RECEIVED

### **City of Dallas**

#### **REVISED**

Public Notice

2020 OCTOBER 01 PM 10:57

1500 Marilla Street, Room 6ES Dallas, Texas 75201

200766

CITY SECRETARY DALLAS, TEXAS



POSTED CITY SECRETARY DALLAS, TX

### **Environment and Sustainability Committee**

October 5, 2020 9:00 AM

The Environment and Sustainability Committee meeting will be held by videoconference. The meeting will be broadcast live on Spectrum Cable Channel 95 and online at <a href="https://bitsuperscripts.org/bitsuperscripts">bitsuperscripts</a>.

The public may also listen to the meeting as an attendee at the following videoconference link: <a href="https://dallascityhall.webex.com/dallascityhall/onstage/g.phpMTID=e9deef45cebba01504ad7c59e5879e8cc">https://dallascityhall.webex.com/dallascityhall/onstage/g.phpMTID=e9deef45cebba01504ad7c59e5879e8cc</a>

#### Call to Order

#### **MINUTES**

20-1939 Approval of the September 8, 2020 Environment and Sustainability

Committee Minutes

**Attachments:** Minutes

#### **BRIEFING ITEMS**

<u>20-1940</u> Dallas 2030 District - High-Performance Real Estate and Climate Change:

How the Dallas 2030 District is Making an Impact

[Salima Moolji, Executive Director, Dallas 2030 District and Jacob Steiner,

Managing Director, Smart Energy 360]

**Attachments:** Presentation

20-1941 City of Dallas Stormwater Management Program Overview

[Kevin Hurley, Stormwater Program Manager, Office of Environmental

Quality and Sustainability]

**Attachments:** Presentation

20-1942 Environment and Sustainability Task Force Update

[Sandy Greyson, Chair, Environment and Sustainability Task Force]

#### <u>ADJOURNMENT</u>

#### **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]
- 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

### Agenda Information Sheet

Approval of the September 8, 2020 Environment and Sustainability Committee Minutes

# **Environmental and Sustainability Committee Meeting Record**

The Quality of Life, Arts & Culture Committee meetings are recorded. Agenda materials are available online at <a href="https://www.dallascityhall.com">www.dallascityhall.com</a>.

Meeting Date: September 8, 2020 Convened: 9:10 a.m. Adjourned: 11:16 a.m.

**Committee Members Present:** 

**Committee Members Absent:** 

Omar Narvaez, Chair Tennell Atkins, Vice Chair Paula Blackmon David Blewett Jennifer S. Gates

**Other Council Members Present:** 

#### Presenters:

William Madison, EMS and Compliance Manager, Office of Environmental Quality & Sustainability
Sue Alvarez, Assistant Director, Office of Environmental Quality & Sustainability
Richard Wagner, Assistant Director, Dallas Water Utilities

#### **AGENDA**

Call to Order (9:10 a.m.)

#### A. Approval of the August 3, 2020 Environmental and Sustainability Committee Minutes

Presenter(s): Omar Narvaez, Chair

**Action Taken/Committee Recommendation(s):** A motion was made to approve the minutes for the August 3, 2020 Environmental and Sustainability Committee meeting.

Motion made by: Tennell Atkins Item passed unanimously: X Item failed unanimously: Motion seconded by: Paula Blackmon Item passed on a divided vote: Item failed on a divided vote:

#### B. Environmental Management System - Yesterday and Today

**Presenter(s):** William Madison, EMS and Compliance Manager, Office of Environmental Quality & Sustainability **Action Taken/Committee Recommendation(s):** The Chair questioned the difference between The Wetlands being in compliance and the Zoo wetlands being monitored to be addressed.

Motion made by: Motion seconded by:

Item passed unanimously: Item passed on a divided vote: Item failed unanimously: Item failed on a divided vote:

#### C. CECAP Update: Implementation of Short Horizon Actions

**Presenter(s):** Sue Alvarez, Assistant Director, Office of Environmental Quality & Sustainability **Action Taken/Committee Recommendation(s):** The Committee discussed: Educating the public and drivers (18-wheeler) through initiatives with Marshals, NCTCOG and our transportation team. Compliance is confirmed

through annual inspections but complaints are also inspected as needed. The Committee expressed concerns for sufficient enforcement during the summer months.

Motion made by: Motion seconded by:

Item passed unanimously: Item passed on a divided vote: Item failed unanimously: Item failed on a divided vote:

#### D. Dallas Water Utilities Unserved Areas Program

Presenter(s): Richard Wagner, Assistant Director, Dallas Water Utilities

**Action Taken/Committee Recommendation(s):** The Committee discussed: A request for a proposed timeline to better understand the plan. The funding requiredfor construction . The scoring of the areas and concerns regarding septic systems.

Motion made by: Motion seconded by:

Item passed unanimously:Item passed on a divided vote:Item failed unanimously:Item failed on a divided vote:

### E. BRIEFING MEMORANDUM: Environment and Sustainability Advisory Committee Update Presenter(s):

Action Taken/Committee Recommendation(s):

Motion made by: Motion seconded by:

Item passed unanimously: Item passed on a divided vote: Item failed unanimously: Item failed on a divided vote:

F. ACTION ITEM: Consideration of vice chair appointment to Environment and Sustainability Advisory Committee and the evaluation of duties [List of Nominees included in briefing memorandum]

**Presenter(s):** A motion was made to nominate Rita Beving as Vice Chair of the Environment and Sustainability Advisory Task Force.

Action Taken/Committee Recommendation(s):

Motion made by: Tennell Atkins
Item passed unanimously:
Item failed unanimously:
Item failed on a divided vote:
Item failed on a divided vote:

G. CLOSED SESSION: Attorney Briefings (Sec. 551.071. T.O.M.A.) Marsha Jackson v. Blue Star Recycling, LLC, et al. Civil Action No. 3:20-CV-00967-M; City of Dallas v. Blue Star Recycling, et al. Cause No. DC-18-18651.

Adjourn (11:16 a.m.)

APPROVED BY: ATTESTED BY:

Omar Narvaez, Chair Environment & Sustainability Committee

Juan Garcia, Coordinator
Environment & Sustainability Committee



### City of Dallas

### Agenda Information Sheet

Dallas 2030 District - High-Performance Real Estate and Climate Change: How the Dallas 2030 District is Making an Impact

[Salima Moolji, Executive Director, Dallas 2030 District and Jacob Steiner, Managing Director, Smart Energy 360]

### Dallas 2030 District

High-Performance Real Estate and Climate Change: How the Dallas 2030 District is Making an Impact



### **About Us**

#### **2030 Districts Network**

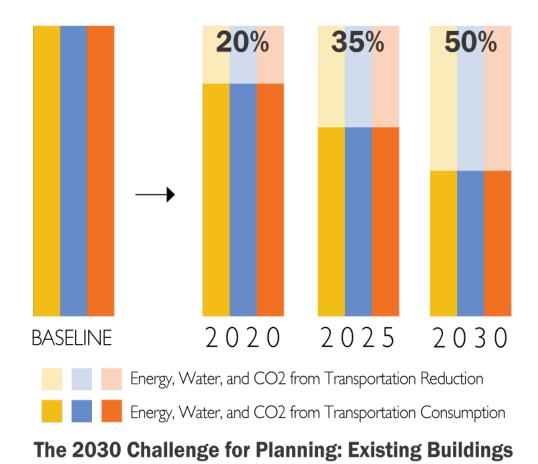
- 506 Million Square Feet of Commercial Building Space
- 1,100 Member Organization
- 22 Districts United States and Canada

The 2030 Districts Network has been established to lead the effort to help newly forming Districts and to coordinate existing District resources and collaborations in cities across the United States. The 2030 Districts Network's objective is for 2030 District national collaborators and partners to have equal access to the support and resources needed to achieve the 2030 Challenge for Planning targets.



- Goals are aggregated and represent the combined reductions for all 2030 District buildings. No individual date will be disclosed.
- District energy use baseline in determined by 2003 Commercial Buildings Energy Consumption Survey (CBEC) using Energy Star Portfolio Manager

# 2030 Goals:



Source: © 2015 2030, Inc. / Architecture 2030. All Rights Reserved.

### Dallas 2030 District

- Market Transformation Initiative to create a highperformance building District in Dallas
- Established in 2015
- Dallas 2030 District 501 (c) (3)
- Over 32.5 million square feet dedicated to our goals
- Ranking 4 out of 22 other Districts



# Memberships







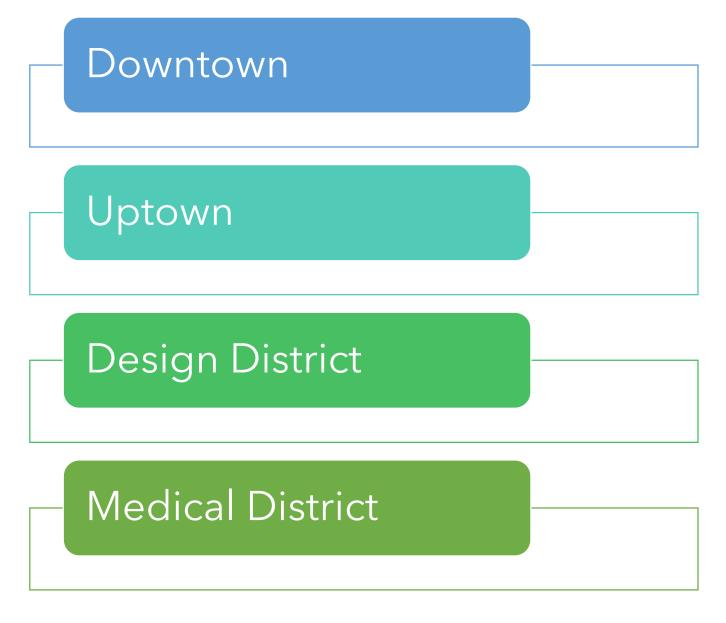
Building Owners and Managers

Professional Members Community Members

Backbone of the District

Creating a Marketplace Collaborations and Resources

# District Boundaries



### **DFW**

How We're Moving Forward to Achieve the 2030 District Goals:

- Education Events
- Best Practices
- Case Studies
- Roundtable Planning Discussions with Building Owners, Managers and Engineers
- Creating and Retaining Ongoing Strategic Partnerships
- Networking
- Other Cities, DFW



### **EVENTS IN 2019 DALLAS 2030 DISTRICT**

Spring	Hosted by: Dallas 2030 District & The Union Dallas, Peloton CRE- ONCOR Commercial Building Incentives 2019
Spring	Hosted by: Dallas 2030 District & 2100 Ross Avenue, CBRE- The Art of Implementing & Facilitating a Sustainable Energy Management Program
Summer	Hosted by: Dallas 2030 District & AIA Dallas- Latest Innovative Water Technologies for Commercial Real Estate Facilities
Summer	Hosted by: Dallas 2030 District & Bank of America Plaza, JLL- The Value of Optimized Maintenance for Commercial Facilities
Fall	Hosted by: Dallas 2030 District & 2100 Ross Avenue, CBRE- Emerging Technologies in Energy Management for Commercial Real Estate
Fall	Hosted by: Dallas 2030 District & Dallas County- Educational Session and Hard Hat Tour of the Upcoming WELL Building in downtown Dallas

### Annual Reporting

Energy Star Portfolio Manager:

If you don't measure you don't know

2018 Annual Report:

Building Highlight: Bank of America Plaza

2019 Annual Impact Report

Building Highlight: Residences 1900 Pacific Avenue





### City of Dallas

### Agenda Information Sheet

City of Dallas Stormwater Management Program Overview [Kevin Hurley, Stormwater Program Manager, Office of Environmental Quality and Sustainability]



# Stormwater Management Program

Environment and Sustainability
Committee
October 5, 2020

Kevin Hurley, Senior Program Manager
Office of Environmental Quality and
Sustainability
City of Dallas

## Overview



- Background
- OEQS Stormwater Programs
- Coordination with other City Groups
- Next Steps



**Photo by David Worthington** 



# Background



- Established in 1997
- Protects local creeks, streams, and Trinity River
- Protects City
   Infrastructure
- Responsive
   Customer Service

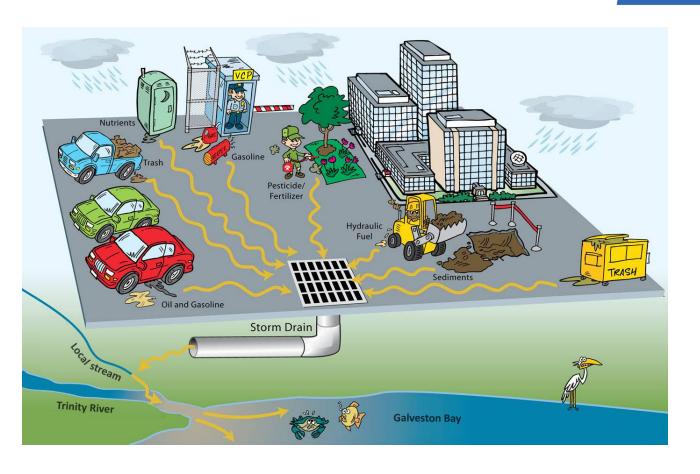




# Background



 Untreated stormwater goes directly to local water bodies....

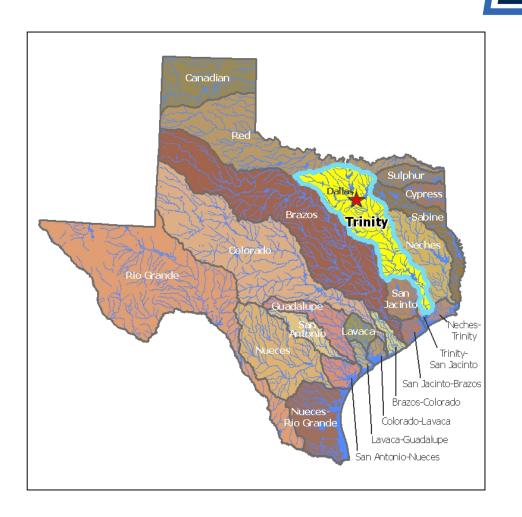




# Background



- ...and via the Trinity, ends up in the Gulf of Mexico
- Impacts flood safety, quality of life, drinking water quality, biodiversity





# **OEQS Stormwater Programs**

- Clean Water Act inspections
- Incident Response
- Compliance
   Education







# Clean Water Act Inspections



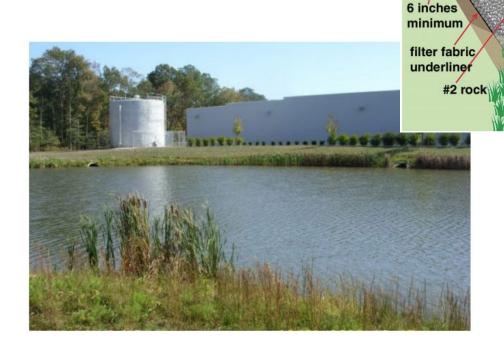
50 feet

minimum

existing

road

- Construction Site Inspections
- Industrial Site
   Inspections
- 7000 inspections/FY



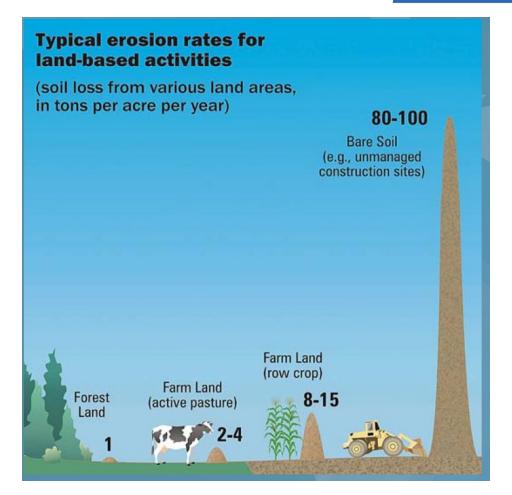
20 feet minimum



# Clean Water Act Inspections



- Protects quality of life, natural habitats
- Protects infrastructure
- Provides accountability and enforcement





# Incident Response

- 311 calls
- City vehicle spills
- Traffic accidents on City streets
- Business and industry illicit discharges
- Referrals from the TCEQ or EPA





# Incident Response



- Two teams
- 24-7, 365
- Fire Station support
- Waste Yard
- 1000 responses/FY





# **Compliance Education**



- Public or Private
- Industrial and Construction
- On Site or Classroom
- English and Spanish

### INDUSTRINL WORKSHOPS



City of Dallas Stormwater Rules & Regs: Industrial Presented by: City of Dallas Environmental Quality & Sustainability Stormwater Management

Who: Contractors, Operators, Pollution Prevention Team, Consultants

**What:** Review of state and local stormwater rules and regulations

for industrial site compliance

When: 9:00 a.m. - Noon

Wednesday, March 25, 2020
Wednesday, May 6, 2020
Wednesday, June 3, 2020
Wednesday, September 2, 202

Wednesday, September 2, 2020

Where: City of Dallas, Eco Park - Auditorium

5215 Simpson Stuart Road

Dallas, TX 75241

(see reverse side for map and directions)

Attend: Contact: Stormwater Management, Outreach Team

Phone: 214-948-4022



# Coordination with Other City Groups



- Incident Response
- Other City Inspection Programs
- Referrals
- City Construction Sites
- Compliance Education





# **Next Steps**



- Annual Report to TCEQ, December 2020
- Prepare for Industrial permit reissue, 2021

WHERE DOES IT GO

ABOUT STORMWATER MANAGEMENT

FOR BUSINESS

WATERSHED / MAPS

FEE FINDER

FOR STUDENTS & TEACHERS

CONTACT INFO

Kevin Hurley, Sr. Program Manager

Oak Cliff Municipal Center 320 E. Jefferson Blvd., Rm. 108 Dallas, Texas 75203 Phone: 214-948-4022

Send E-mail

Keeping Stormwater clean is important. Help us protect it.

Dallas' Stormwater Management Permit Renewal

The City of Dallas is permitted by the State of Texas to discharge from the storm sewer system into local creeks, streams, takes, and the Trinity River. That permit has been recently renewed. You can see what the City is doing to try to prevent pollution of the permitted discharge. It is City Stormwater Management Program or "SWMP") by viewing the annual report. If you have any questions, please send your comments to be vin. hurley@dallascityhall.com.

Stormwater Rate Structure Has Changed

View more details

At home pick up pet waste weekly, and on walks, pick it up as you go. Please help keep stormwater clean and bacteria free.

English Flyer

Spanish Flyer



Volunteer Opportunities Find out about Volunteer opportunities for individuals and

Learn More >



Construction

General Permit-TXR150000 >

STEERS >



Industrial

General Permit TXR050000 >

STEERS >



Stormwater
Stormwater originates from percipitation (rainfall) and snow/ice mett. Stormwater can soak into the soil, be held on the surface and evaporate, or runoff and end up in our nearby streams, lakes and rivers.

Current Storm Water Rates >

COD Stormwater Permit >

SWMP Maps >

SWM City Code of Ordinance >

SWM Annual Report >





# Stormwater Management Program

# **Environment and Sustainability Committee October 5, 2020**

Kevin Hurley, Senior Program
Manager
Office of Environmental Quality and
Sustainability
City of Dallas





### City of Dallas

### Agenda Information Sheet

Environment and Sustainability Task Force Update [Sandy Greyson, Chair, Environment and Sustainability Task Force]