

# 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

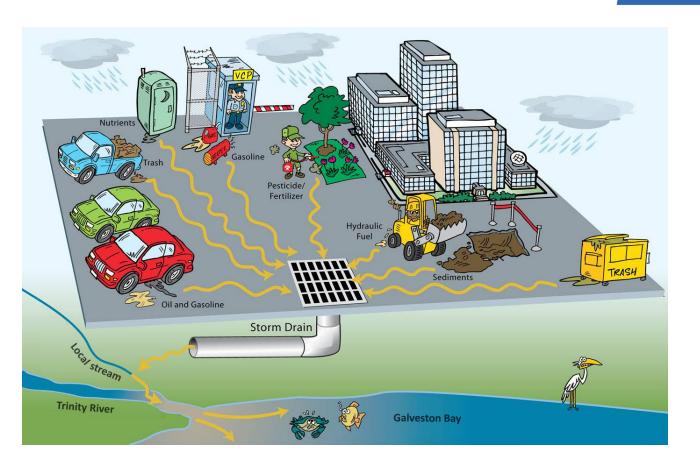




#### Background



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

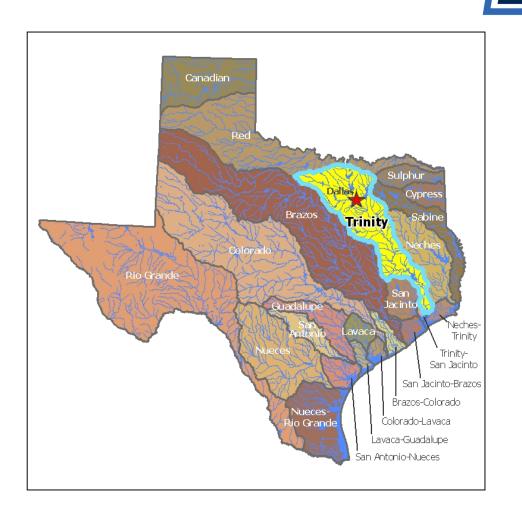




#### Background



- ...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



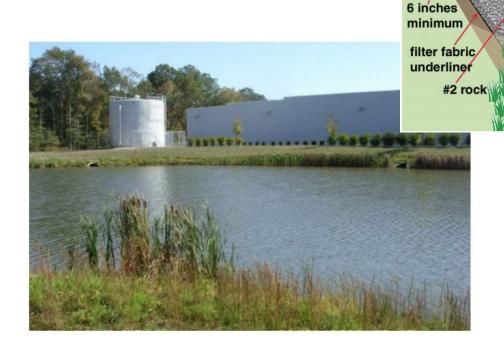
50 feet

minimum

existing

road

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



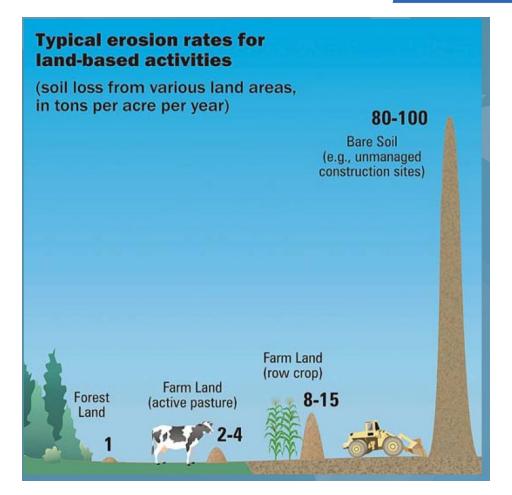
20 feet minimum



#### 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



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, 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

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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 >





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