Municipal Setting Designations

Jennifer Clancey
Program Manager
What is an MSD?

• A **voluntary** deed restriction that prohibits the use of impaired groundwater as potable water
  – A tool property owners can use to address environmental impairments to groundwater
  – Allows reinvestment and redevelopment of impaired properties

• A public health protection
MSD Depiction

- MSD Property
- Contamination
- Designated Groundwater

Layers:
- Soil
- Groundwater Zone 1
- Groundwater Zone 2
- Groundwater Zone 3
What is an MSD?

- It is a State Program
  - Administered by the Texas Commission on Environmental Quality (TCEQ)
  - Requires Local Support

- Article 13 of Chapter 47
  - Public Hearing Required
600-720 W. 6\textsuperscript{th} Street
Central Industrial Park, Ltd

- The site was formerly owned by Swift Chemical Company and was used to manufacture or mix chemicals associated with agricultural industry. The sources of contamination were former aboveground storage tanks and a former pond. The tanks were removed and the pond filled in when the Swift facility was demolished in the early 1980s.
- Central Industrial Park was completed in 1984 and operates as commercial offices/warehouses.
Groundwater Impacts
MSD Notice Letters

City of Houston
Public Works and Engineering Department

February 1, 2018

To: MSD Application #0052-04-0127
1302 Heights Blvd, Houston, TX 77008

Subject: Notice of MSD Application

You are hereby notified of a mobile oil spill designation (MSD) application that has been filed for a property located at 1302 Heights Blvd, Houston, TX 77008. The MSD application is being considered for inclusion on the list of MSDs in the City of Houston. The MSD application is directed at properties located within a ½-mile radius of the MSD site. The MSD application is also directed at properties located within a 5-mile radius of the MSD site, which is required by the State of Texas.

The purpose of this notice is to inform you, the property owner, of the MSD application and the application's impact on properties located within the specified radius. You may contact the City of Houston at (713) 832-3370 for more information.

Sincerely,

[Signature]

Property Owners
First-Class Mail
½-Mile Radius
City Requirement

Water Well Owners
Certified Mail
5-Mile Radius
State Requirement

MSD Site:
600-720 West 8th Street
Houston, TX 77007

OSD Permit Center:
1002 Washington
Houston, TX 77002

Map showing the ½-mile and 5-mile radii from the MSD site.
Contact Information

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Program Manager

Public Works & Engineering
City of Houston,
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Houston, Texas 77002

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(832) 394-9005