



Municipal Setting Designation

City Council Meeting | July 7, 2026

Requested By: Public Works Department

Municipal Designation Setting (MSD)

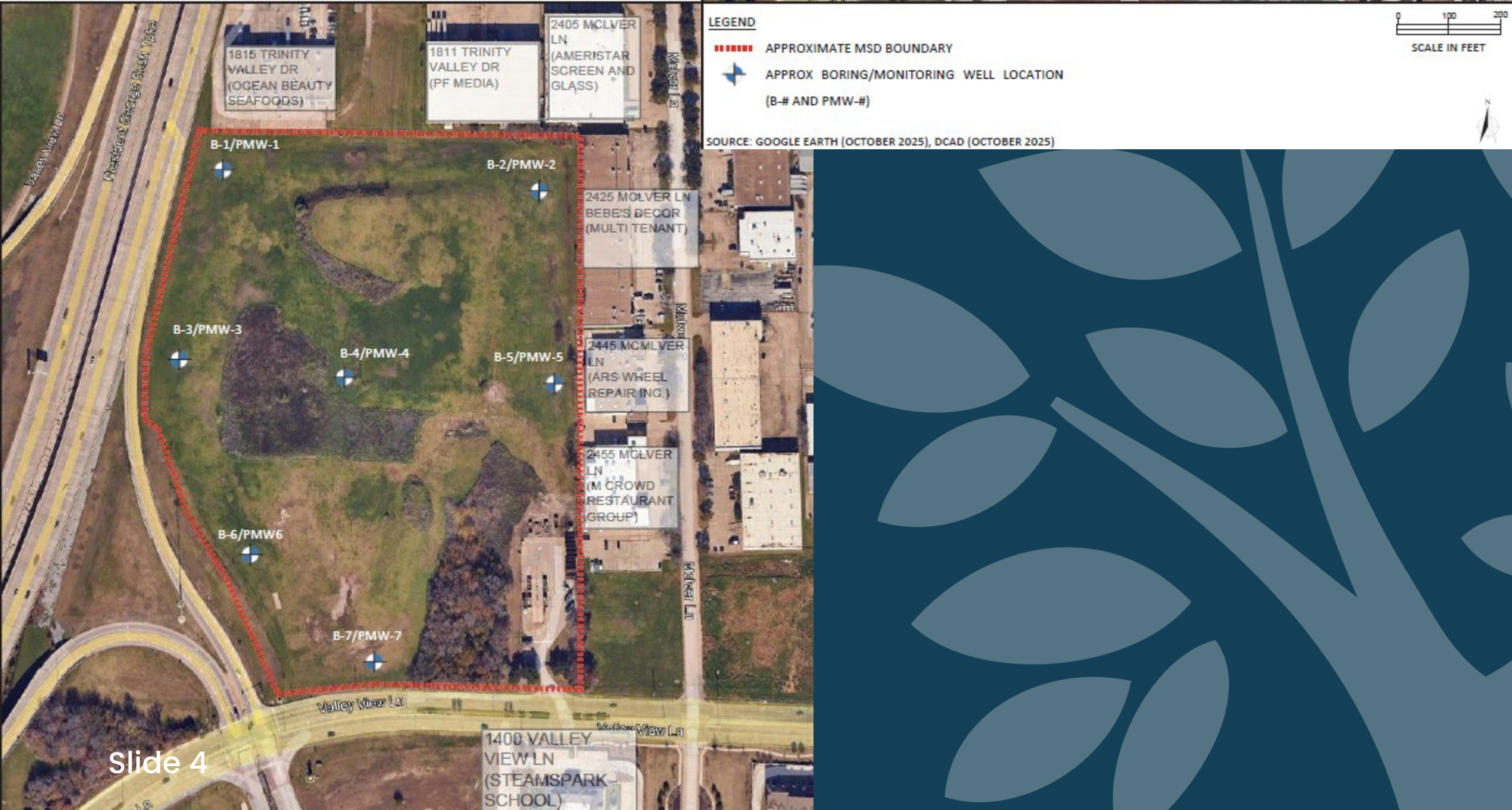
- An MSD - a state designation given by TCEQ to property within a municipality that certifies that groundwater at the property is not used as potable water, and is **prohibited from future use** as potable water.
- Prohibition is in the form of a City ordinance
- TCEQ is the permitting authority; local support is mandatory
- Application Eligibility
 - Property within the local government jurisdiction
 - Jurisdiction has a public water supply system that meets State requirements, and
 - Water supply system is capable of providing drinking water to MSD property

Permitting Process

Subject Property: 1349-1399 Valley View Lane



Monitoring Well Locations



Investigation Results (Chemicals of Concern)

The chemicals of concern (COCs) within the groundwater at the designated property are generally characterized as semi-volatile organic compounds (SVOCs), Per- and Polyfluoroalkyl Substances (PFAS), and Resource Conservation and Recovery Act (RCRA) 8 Metals. The COCs summarized in the table below are the COCs in the groundwater that have exceeded the applicable TCEQ PCLs for groundwater ingestion.

COCs Exceeding Residential Assessment Level in Groundwater				
COCs	CAS No.	Maximum Concentration	Default Residential Assessment Level (potable water use)*	MSD-Adjusted Residential Assessment Level
2,6-Dinitrotoluene	606-20-2	0.00159	0.0013	--
Perfluorooctane sulfonic acid (PFOS)	1763-23-1	0.00014	0.000004	240
Perfluorooctanoic acid(PFOA)	335-67-1	0.00054	0.000004	12
Perfluorohexane sulfonic acid (PFHxS)	355-46-4	0.00007	0.00001	57
Perfluorononanoic acid (PFNA)	375-95-1	0.000011	0.00001	84
Perfluorooctane sulfonamide (PFOSA)	754-91-6	0.000017	0.00029	0.0000068*
Arsenic	7440-38-2	0.0419	0.01	--

Public Hearing Council Actions

1. Mayor opens public hearing.
2. Receive public comments.
3. Motion to close public hearing, second, and vote.
4. Council discussion.
5. Motion to approve or deny, second, and vote.



Questions



FARMERS BRANCH
TEXAS