

Region 6 - Enforcement & Compliance Assurance Division
INSPECTION REPORT

Inspection Date(s):	8/24/2023	
Media Program:	Water	
Regulatory Program(s)	CWA	
Company Name:	City of University Park	
Facility Name:	Wastewater Utility Department	
Facility Physical Location:	City of University Park, 3800 University Boulevard	
(city, state, zip code)	University Park, TX 75205	
Mailing address:	3800 University Boulevard	
(city, state, zip code)	University Park, Texas 75205	
County:	Dallas	
Facility Phone Number	214-987-5465	
Facility Contact:	Jodie Ledat	Interim Director of Public Works
	jleda@uptexas.org	
FRS Number:	110010815591	
Permit Number:	TXU000123	
NAICS:	221320	
SIC:	4952	
Personnel participating in inspection:		
Jodie Ledat	City of University Park	Interim Director of Public Works (PWD)
Jacob Speer	City of University Park	Retired September 1, 2023, (PWD)
Harry Shearouse	City of University Park	Infrastructure Maint. Superintendent
Alan Vaughn	EPA Region 6	Enforcement Officer
Damon McElroy	EPA Region 6	Enforcement Officer
EPA Lead Inspector Signature/Date	ALAN VAUGHN Digitally signed by ALAN VAUGHN Date: 2023.10.11 15:25:03 -05'00' {Inspector name}	Date
Supervisor Signature/Date	ROBERTO BERNIER Digitally signed by ROBERTO BERNIER Date: 2023.10.11 15:36:28 -05'00' {Supervisor name}	Date

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 inspectors Alan Vaughn and Damon McElroy arrived at the City of University Park Utilities Services Center, located at 4420 Warcola, at about 9:00 am on August 24, 2023, for an announced inspection. We (EPA inspectors) met with the city official indicted above and illustrated in the Appendix 1 sign-in-sheet. We presented our federal credential identifications. I (Alan Vaughn) informed the group this was an EPA inspection to determine compliance with the Clean Water Act regarding sanitary sewer overflows (SSO) from the wastewater collection system. The scope of the inspection is a compliance evaluation to determine if operations and maintenance is sufficient to prevent SSOs.

FACILITY DESCRIPTION

The City of University Park (UP) serves approximately 25,200 people through 7,409 residential, 256 commercial, and 1 categorical industry. The City's collection system is comprised of gravity sanitary sewer pipes ranging in size from 6-inch to 30-inch. The city discharges its sanitary sewage to the Dallas Water Utilities (DWU) Central WWTP, through the Town of Highland Park's collection system. The gravity mains are comprised of the following:

University Park SS Pipe Material Estimate Table:

Pipe Material	Approx. Composition (%)
VC	66
PVC	33
Other	< 1

SSO's: The City has not had an SSO in 4 years.

Section II - OBSERVATIONS

The city primarily is either rehabilitating or replacing existing infrastructure. UP's goal is to continue to rehabilitate or replace the collection system to prevent failures. Repair, maintenance, monitoring, and maintaining proper sewer system flow within the collection system are the city's responsibility. Wastewater maintenance falls under the City's Public Works (PW) department. Below are Capacity, Management, Operation, and Maintenance (CMOM) program related observations:

- The city has a goal to replace 1 mile of sewer/utilities/water per year. Since most of these utilities are in alley's, under the road, it is most effective to address all at the same time.

- Annual smoke testing is done on about 25,000 LF per year.
- The city typically CCTV's around 20% of its collection system every year. The video is reviewed, problem piping video is forwarded to the Infrastructure Maintenance Superintendent for further analysis and determination of proper course of action.
- Code Enforcement handles and addresses any Fats, Oils and Grease (FOG) and the city does not have a current problem in their collection system.
- The city staff completes TCEQ approved training and testing to receive its licensing.
- The city has standard operating procedures for responding to SSOs.
- The city utilizes Beehive program for asset management. All sewer repairs, inspections, replacements, overflows, and clean-up efforts are logged in the application as it serves as both the city's asset management and work order system.
- There are adequate utility funds budgeted annually to account for operations, maintenance, emergency repairs and replacement.
- The homeowner is responsible to maintain lateral lines from the tap in the street ROW to the home.

Section III – AREAS OF CONCERN

There are No areas of Concern.

Section IV – SUGGESTIONS

1. EPA suggests UP use these supplemental EPA informational resources found on the web-site, if needed:: <https://www.epa.gov/npdes/sanitary-sewer-overflow-sso-additional-resources>

Section V – FOLLOW UP

There was no follow-up after the inspection.

Section V – LIST OF APPENDICES

Appendix 1 – Sign-in Sheet

Appendix 1

Sign-In Sheet

UNIVERSITY PARK INSPECTION

AUGUST 24, 2023
9:00 AM

<u>ATTENDEE</u>	<u>WITH</u>	<u>PHONE</u>	<u>E-MAIL</u>
ALAN VAUGHN	U.S. EPA RL	214-645-7497	VAUGHN.ALAN@EPA.GOV
Jodie Ledat	CUP	2-9815447	jledat@uptexas.or
JACOB SPEER	C.U.P.	214-987-5400	jspeer@uptexas.org
HARRY SHEAROUSE	CUP	214-987-5465	hshearouse@uptexas.org
DAMON MCILROY	EPA RL	214-529-9115	MCILROY - DAMON @EPA.GOV