# Welcome to Newport Municipal Utility District Open House



















## **Budgeting Tools for CIP and Maintenance Items**

## Assumptions:

Number of Connections: 4,321

2024 Preliminary Assessed Value: \$1,089,535,394

Average Value of Homestead (2023): \$247,273

## **Bond Assumptions:**

Interest Rate: 4.00%

Years of Level Debt Service: 25

Non-Construction Costs: 15.00%

Dollars Needed for CIP or Maintenance Items			Limited Bond Authorization Remaining: Election Needed for More							
(Annually)	Financing Using Water and Sewer Rates		Financing Using Bonds (Debt Service Tax Rate)							
	Water & Sewer Charge Increase (Annually)	Water & Sewer Charge Increase (Monthly)	Approximate Bond Issue Size	Annual Debt Service	Equivalent Debt Service Tax Rate **	Average Tax Bill Increase (Annually)	Average Tax Bill Increase (Monthly)			
\$2,500,000	\$578.57	\$48.21	\$2,941,176	\$188,270	\$0.017	\$42.73	\$3.56			
\$5,000,000	\$1,157.14	\$96.43	\$5,882,353	\$376,541	\$0.035	\$85.46	\$7.12			
\$7,500,000	\$1,735.71	\$144.64	\$8,823,529	\$564,811	\$0.052	\$128.19	\$10.68			
\$10,000,000	\$2,314.28	\$192.86	\$11,764,706	\$753,082	\$0.069	\$170.91	\$14.24			
\$12,500,000	\$2,892.85	\$241.07	\$14,705,882	\$941,352	\$0.086	\$213.64	\$17.80			
\$15,000,000	\$3,471.42	\$289.28	\$17,647,059	\$1,129,623	\$0.104	\$256.37	\$21.36			
\$17,500,000	\$4,049.99	\$337.50	\$20,588,235	\$1,317,893	\$0.121	\$299.10	\$24.92			
\$20,000,000	\$4,628.56	\$385.71	\$23,529,412	\$1,506,164	\$0.138	\$341.83	\$28.49			
\$22,500,000	\$5,207.13	\$433.93	\$26,470,588	\$1,694,434	\$0.156	\$384.56	\$32.05			
\$25,000,000	\$5,785.70	\$482.14	\$29,411,765	\$1,882,705	\$0.173	\$427.28	\$35.61			
\$27,500,000	\$6,364.27	\$530.36	\$32,352,941	\$2,070,975	\$0.190	\$470.01	\$39.17			
\$30,000,000	\$6,942.84	\$578.57	\$35,294,118	\$2,259,246	\$0.207	\$512.74	\$42.73			
\$32,500,000	\$7,521.41	\$626.78	\$38,235,294	\$2,447,516	\$0.225	\$555.47	\$46.29			
\$35,000,000	\$8,099.98	\$675.00	\$41,176,471	\$2,635,787	\$0.242	\$598.20	\$49.85			
\$37,500,000	\$8,678.55	\$723.21	\$44,117,647	\$2,824,057	\$0.259	\$640.93	\$53.41			
\$40,000,000	\$9,257.12	\$771.43	\$47,058,824	\$3,012,328	\$0.276	\$683.66	\$56.97			



<sup>\*\*</sup> This is Debt service tax rate calculation and does not take into account any reallocation of Maintenance tax rate to Debt service tax rate.









# Capital Improvement Plan Changes from 2020 to 2024

DISTRICT IMPROVEMENTS & RE	HABILITATION (Y2020-Y2030)	2024 CIP (Y2020-Y2030)	Difference	
1 Surface Water Plant	\$ 12,434,400	\$ 24,668,160	\$ 12,233,760	The cost of the surface water treatment plant expansion and new well project costs doubled
2 Ground Water Plants	\$ 396,000	\$ 5,009,400	\$ 4,613,400	More well rehabilitation costs than initially scoped, including additional ground storage tank
3 Water Distribution Systen	n \$ 10,441,200	\$ 13,289,760	\$ 2,848,560	The South Diamondhead utility relocation project was unplanned. Also there have been increased construction costs.
4 Sanitary Sewer System	\$ 9,218,460	\$ 16,047,240	\$6,828,780	The South Diamondhead utility relocation project was unplanned. The sanitary sewer inspections yield more infrastructure that needs immediate rehabilitation than initially scoped. The average sanitary sewer depth is deeper than originally assumed. Also there have been increased construction costs.
5 Lift Station & Force Mains	\$ <b>1,494,240</b>	\$ 2,405,040	\$ 910,800	Reprioritized scope of work and timeline, in addition to increased construction costs.
6 Wastewater Treatment Pl	lant \$ 12,949,200	\$ 76,776,480	\$ 63,827,280	Berm and mitigation requirements are more work than initially scoped.  There are also increased construction costs.
			\$ 91,262,580	Difference (2020 - 2024)









## Capital Improvement Plan

LAN JOB NO. 120-12151-000-100 AS OF 7/31/24, CIP IN 2023\$

	A3  OI IIJZT, CII IIN ZUZS	Projected Year when Funds will be needed				Total Needs 2025 to	Unfunded Balance	Total Needs 2027 to	Total Needs 2026 to			
	<u>Item</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>2030</u>	<u>in 2026</u>	<u>2030</u>	<u>2030</u>	<u>Rounded</u>
	DISTRICT IMPROVEMENTS & REHABILITATION											
1	Surface Water Plant	\$5,088,988	\$0	\$4,837,412	\$0	\$0	\$739,200	\$10,665,600		\$5,576,612		
2	Ground Water Plants	\$3,859,059	\$0	\$1,341,741	\$0	\$0	\$319,906	\$5,520,706		\$1,661,647		
3	Water Distribution System	\$425,506	\$2,233,129	\$2,099,576	\$2,444,329	\$3,737,929	\$2,334,071	\$13,274,541		\$10,615,906		
4	Sanitary Sewer System	\$1,611,953	\$1,807,624	\$2,007,953	\$2,031,247	\$1,995,529	\$2,094,918	\$11,549,224		\$8,129,647		
5	Lift Station & Force Mains	\$905,365	\$208,094	\$551,294	\$0	\$246,918	\$234,494	\$2,146,165		\$1,032,706		
6	Wastewater Treatment Plant	\$0	\$10,218,353	\$30,465,600	\$41,781,882	\$0	\$7,082,965	\$89,548,800		\$79,330,447		
7	Detention Ponds	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
8	Administration Building	\$0	\$0	\$0	<b>\$</b> 0	\$0	\$0	<b>\$0</b>				
9	Water Line Ext. Phase 1 to serve Compass Tr Defined Area	\$326,118	\$0	\$0	\$0	\$0	\$0	\$326,118				
10	Water Line Ext. Phase 2 to serve Compass Tr Defined Area	\$462,776	\$0	\$0	\$0	\$0	\$0	\$462,776				
11	Force Main Phase 1 to serve Compass Tr Defined Area	\$805,976	\$0	\$0	\$0	\$0	\$0	\$805,976				
12	Force Main Phase 2 to serve Compass Tr Defined Area	\$1,644,565	\$0	\$0	\$0	\$0	\$0	\$1,644,565				
<u>13</u>	<u>Lift Station to serve Compass Tr. Defined Area</u>	\$1,473,741	\$0	\$0	\$0	\$0	\$0	<u>\$1,473,741</u>				
	DISTRICT IMPROVEMENTS & REHABILITATION TOTAL	\$16,604,047	\$14,467,200	\$41,303,576	\$46,257,459	\$5,980,376	\$12,805,553	\$137,418,212		\$106,346,965		
	<u>INFRASTRUCTURE EXPANSION</u>											
1	Newport Section 4, PR 4 (DH Builders)	\$285,882						\$285,882				
	INFRASTRUCTURE EXPANSION ITEMS TOTALS	\$285,882	\$0	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0	\$285,882				
	TOTAL BOND ISSUE AMOUNT	\$16,889,929	\$14,467,200	\$41,303,576	\$46,257,459	\$5,980,376	\$12,805,553	\$137,704,094	\$3,577,130	\$106,346,965	\$109,924,094	\$110,000,000
	WSD Bond Capacity											
	Previous WSD Bond Capacity	\$27,780,000	\$10,890,070	\$106,422,870	\$65,119,294	\$18,861,835	\$12,881,459					
	Proposed Bond Issues during the year	\$16,889,929	\$14,467,200	\$41,303,576	\$46,257,459	\$5,980,376	\$12,805,553					
	Remaining WSD Bond Capacity Balance	\$10,890,070	-\$3,577,130	\$65,119,294	\$18,861,835	\$12,881,459	\$75,906					
	2024 Bond Authorization Amount	\$0	\$110,000,000	\$0	\$0	\$0	\$0					

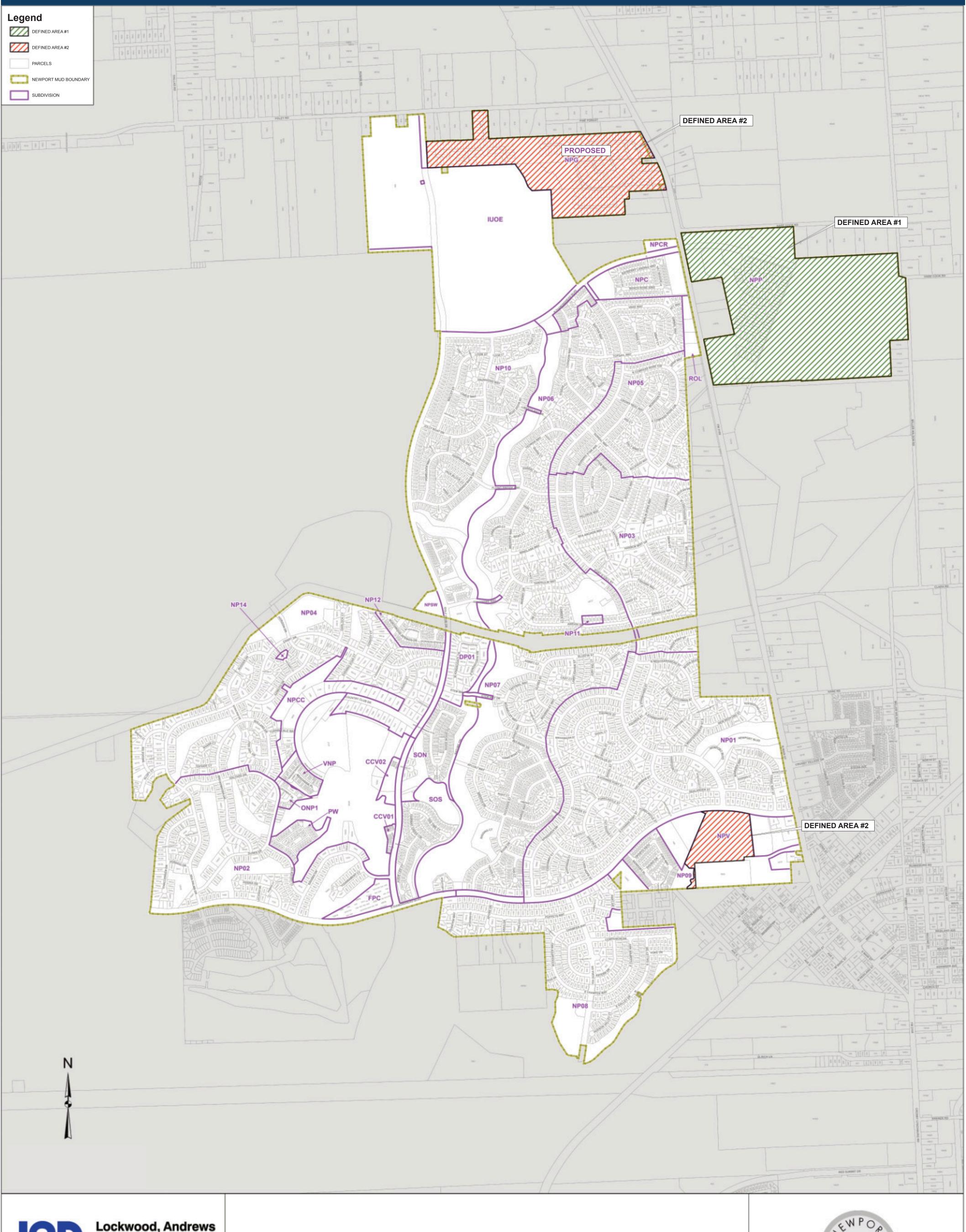








# Boundary Map







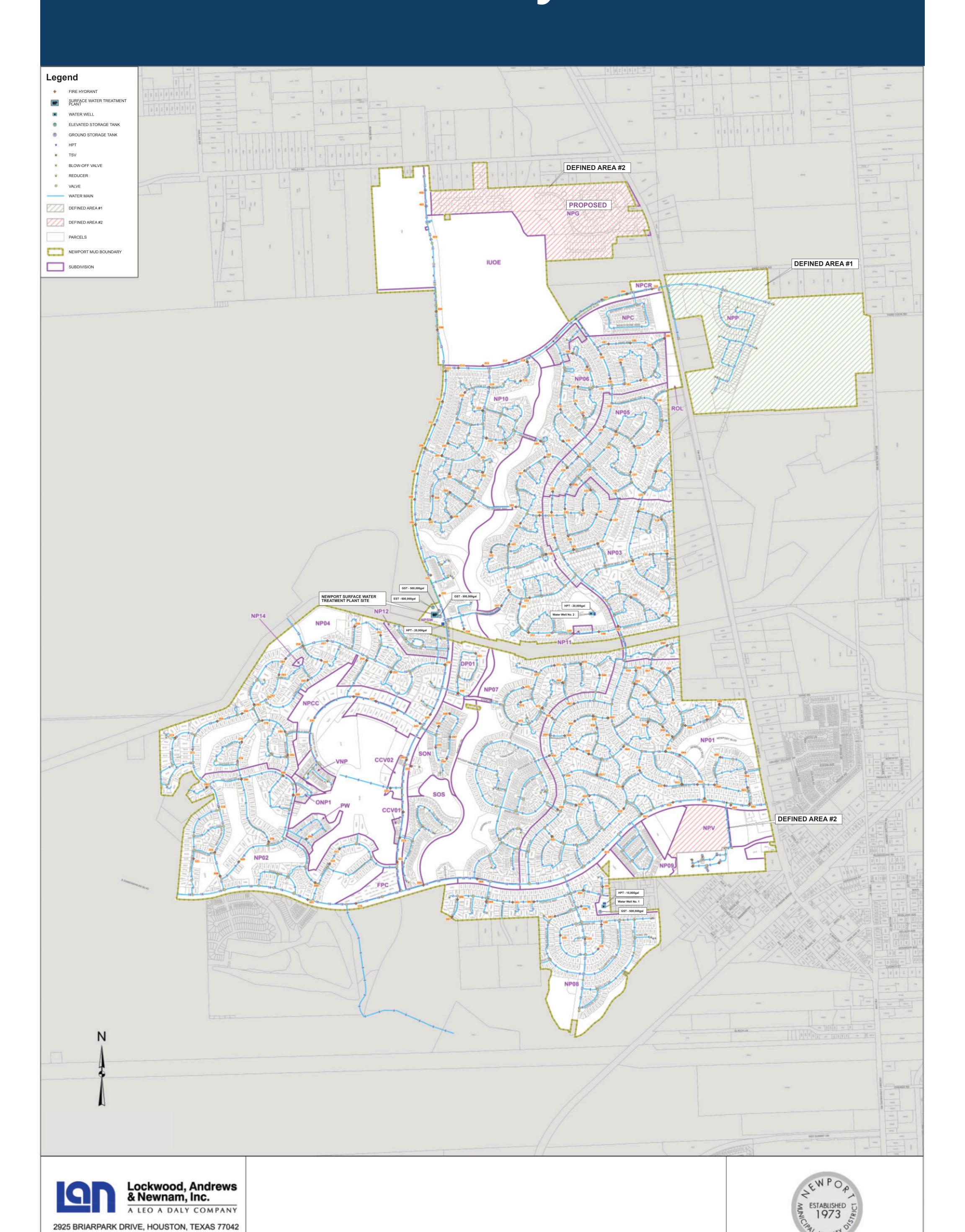
# NEWPORT MUNICIPAL UTILITY DISTRICT Water Distribution System











Date: April 17, 2024

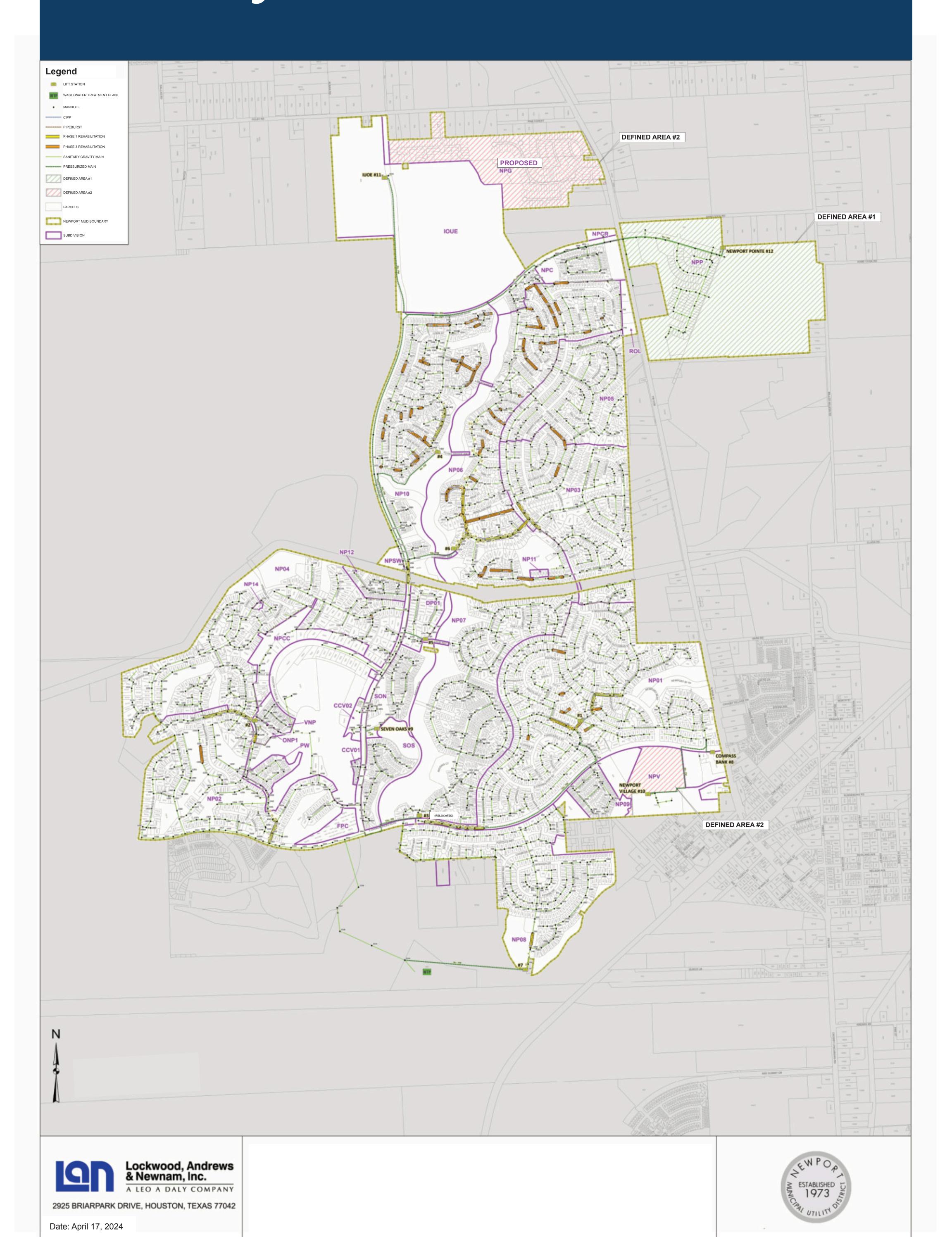
# NEWPORT MUNICIPAL UTILITY DISTRICT Sanitary - Rehabilitation











## SAMPLE BALLOT

## BOLETA DE MUESTRA LÁPHIÊU MAU

## 選票樣本

### **General and Special Elections** November 05, 2024 **Harris County, Texas**

Elecciones Generales y Especiales 5 de noviembre del 2024 Condado de Harris, Texas

Please use a black or blue ink pen to mark your ballot. To vote for your choice in each contest, completely fill in the box next to your choice. Por favor, utilice un lapicero de tinta negra o azul para marcar su boleta. Para votar por su elección en cada concurso, llene completamente la casilla junto a su selección.

#### **Newport Municipal Utility District, Bond** Election

Distrito Municipal de Servicios Públicos de Newport, Elección de Bonos

#### NEWPORT MUNICIPAL UTILITY DISTRICT, PROPOSITION A

NEWPORT MUNICIPAL UTILITY DISTRICT, PROPOSICIÓN A

THE ISSUANCE OF BONDS IN THE MAXIMUM AMOUNT OF ONE HUNDRED TEN MILLION DOLLARS (\$110,000,000) FOR WATER, SEWER AND DRAINAGE SYSTEM IMPROVEMENTS AND THE LEVY OF AD VALOREM TAXES SUFFICIENT TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS LA EMISIÓN DE BONOS POR LA CANTIDAD MÁXIMA DE CIENTO DIEZ MILLONES DE DÓLARES (\$110,000,000) PARA MEJORAS DEL SISTEMA DE AGUA, ALCANTARILLADO Y DRENAJE Y LA IMPOSICIÓN DE IMPUESTOS AD VALOREM SUFICIENTES PARA PAGAR EL CAPITAL E INTERÉS DE DICHOS BONOS

☐ FOR A FAVOR					
AGAINST	EN CONTRA				

## **General and Special Elections** November 05, 2024 Harris County, Texas

Các Cuộc Tổng Tuyển Cử và Bầu Cử Đặc Biệt Ngày 5 Tháng 11, 2024 Quận Harris, Texas

Please use a black or blue ink pen to mark your ballot. To vote for your choice in each contest, completely fill in the box next to your choice.

Vui lòng dùng bút mực đen hoặc mực xanh để đánh dấu lá phiếu của quý vị. Để bầu phiếu cho lựa chọn của quý vị trong mỗi vòng tranh cử, hãy điền đầy đủ vào ô bên cạnh lựa chọn của quý vị.

#### Newport Municipal Utility District, Bond Election

Cơ Quan Tiện Ích Thành Phố Newport, Cuộc Bầu Cử Trái Phiếu

#### NEWPORT MUNICIPAL UTILITY DISTRICT, PROPOSITION A

CƠ QUAN TIỆN ÍCH THÀNH PHỐ NEWPORT, KẾ HOẠCH ĐỀ NGHỊ A

THE ISSUANCE OF BONDS IN THE MAXIMUM AMOUNT OF ONE HUNDRED TEN MILLION DOLLARS (\$110,000,000) FOR WATER, SEWER AND DRAINAGE SYSTEM IMPROVEMENTS AND THE LEVY OF AD VALOREM TAXES SUFFICIENT TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS PHÁT HÀNH CÁC TRÁI PHIẾU VỚI SỐ TIỀN TỐI ĐA LÀ MỘT TRĂM MƯỜI TRIỆU ĐÔ-LA (\$110,000,000) CHO CÁC CÔNG TRÌNH CẢI TIẾN HỆ THỐNG CẤP THOÁT NƯỚC VÀ CỐNG RÃNH, VÀ ĐÁNH THUẾ GIÁ TRỊ TÀI SẢN Ở MỨC THỎA ĐÁNG ĐỂ CHI TRẢ TIỀN GỐC VÀ LÃI CỦA CÁC TRÁI PHIẾU NÓI TRÊN

FOR	THU	ÂΝ		
AGAI	NST	CHỐNG		

## **General and Special Elections** November 05, 2024 **Harris County, Texas**

普選與特別選舉 2024年 11 月 5 日 Texas 州,Harris 縣

Please use a black or blue ink pen to mark your ballot. To vote for your choice in each contest, completely fill in the box next to your choice.

請使用黑色或藍色原子筆標記您的選票。要在 每個選項中為您的選擇來投票,請在旁邊的方 框內用筆塗滿以示您的選擇。

#### Newport Municipal Utility District, Bond Election

Newport 市政公用事務區,債券選舉

#### NEWPORT MUNICIPAL UTILITY DISTRICT, PROPOSITION A

NEWPORT市政公用事務區,提案 A

THE ISSUANCE OF BONDS IN THE MAXIMUM AMOUNT OF ONE HUNDRED TEN MILLION DOLLARS (\$110,000,000) FOR WATER, SEWER AND DRAINAGE SYSTEM IMPROVEMENTS AND THE LEVY OF AD VALOREM TAXES SUFFICIENT TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS 發行最高金額為一億一千萬美元( \$110,000,000)的債券,用於水、污水和排水 系統改進,並課徵充足的從價稅以償付上述債 券的本金及利息

FOR <i>贊成</i>	
AGAINST 反對	









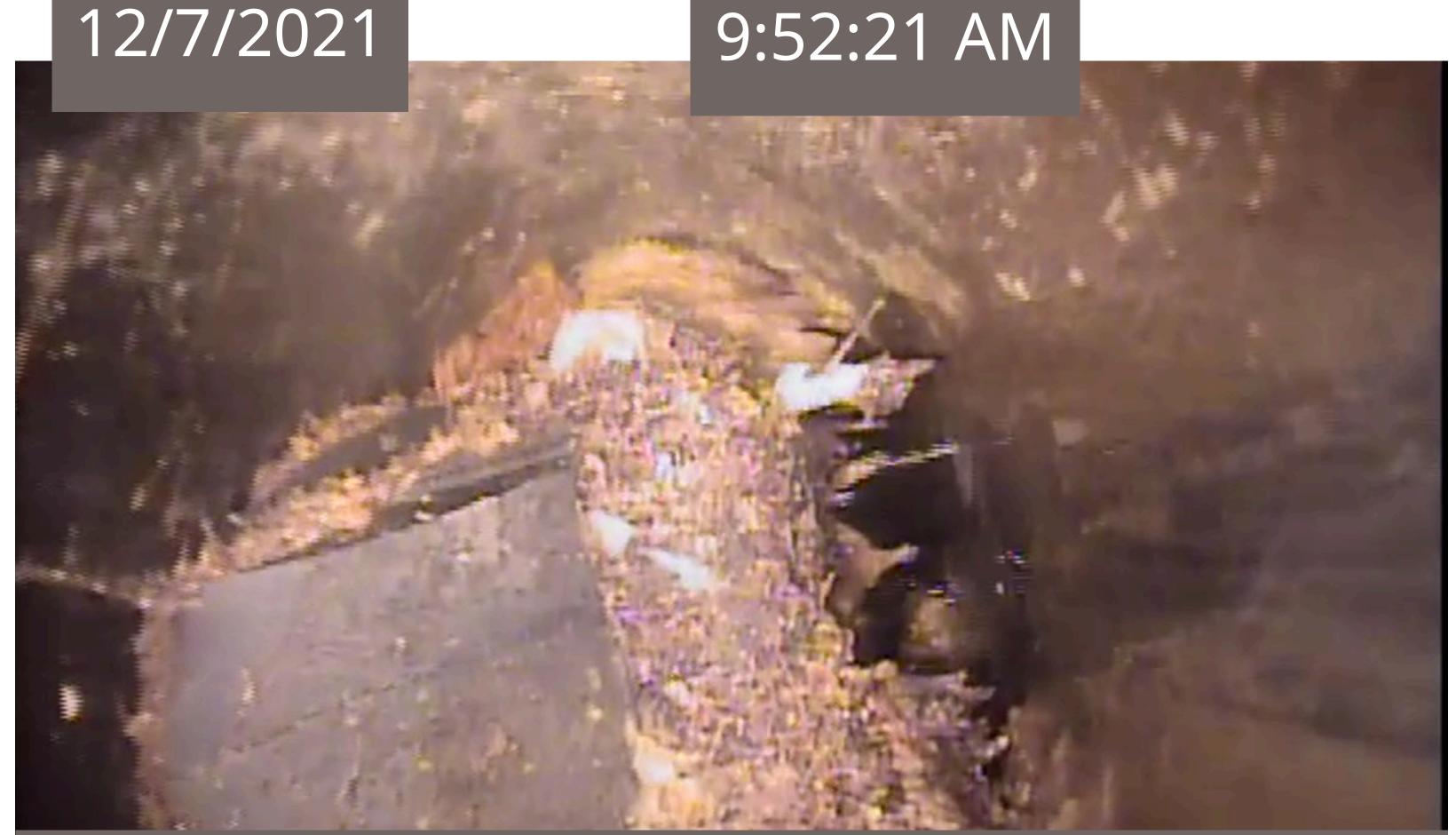




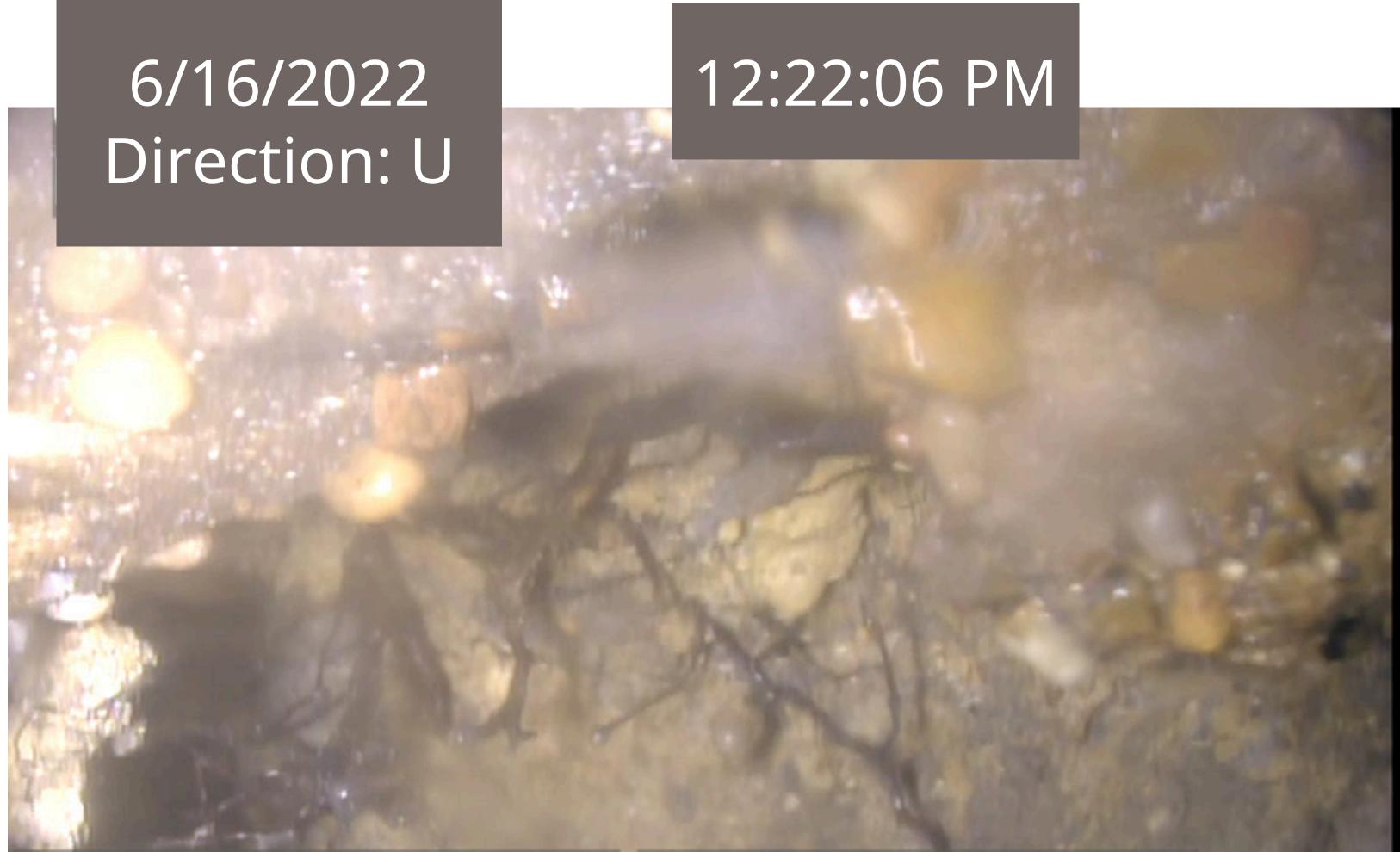




## Sanitary Sewer TV Inspection



Upstream MH No: AMH 'NP01-0450' Downstream MH No: AMH 'NP01-0449A'



Downstream MH No: AMH 'NP01-0449A' Upstream MH No: AMH 'NP01-0450'