

# NTMWD BOARD MEETING March 23, 2023



# The Pledge of Allegiance to the Flag of the United States of America

"I pledge allegiance to the Flag of the United States of America, and to the Republic for which it stands, one Nation under God, indivisible, with liberty and justice for all."

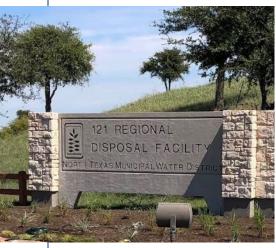


# The Pledge of Allegiance to the Texas State Flag

"Honor the Texas flag; I pledge allegiance to thee, Texas, one state under God, one and indivisible."







# 2022-2027 STRATEGIC PLAN UPDATE

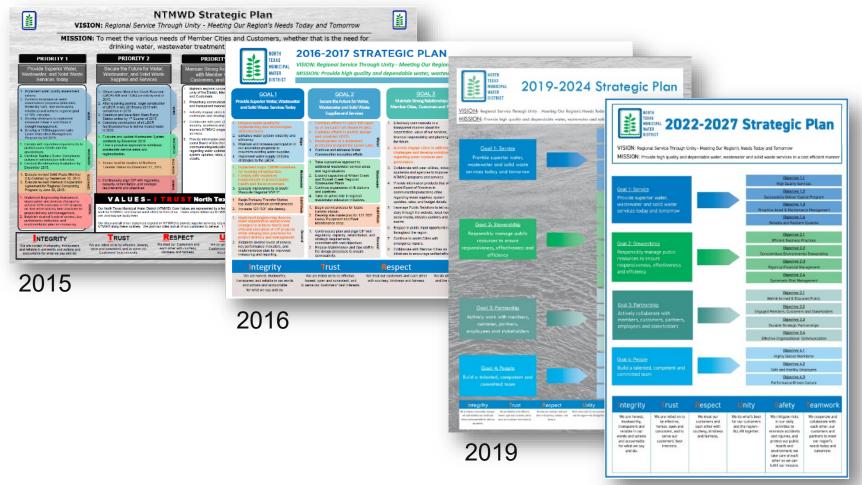
March 23, 2023





#### **INTRODUCTION**

#### **Recent History of Strategic Planning**



2022



#### **Goal 1: Service**

Provide superior water, wastewater and solid waste services today and tomorrow

**Objective 1.1** High Quality Services

**Objective 1.2** Successfully Deliver Capital Program

**Objective 1.3** Proactive Asset and Maintenance Management

**Objective 1.4** Reliable and Resilient Systems

#### Goal 2: Stewardship

Responsibly manage public resources to ensure responsiveness, effectiveness and efficiency

**Objective 2.1** Efficient Business Practices

Objective 2.2 Conscientious Environmental Stewardship

**Objective 2.3** Rigorous Financial Management

**Objective 2.4** Systematic Risk Management

#### 2022-2027 STRATEGIC PLAN

**Goal 3: Partnership** 

Actively collaborate with members, customer, partners, employees and stakeholders

**Objective 3.1** Well-Informed & Educated Public

**Objective 3.2** Engaged Members, Customers and Stakeholders

**Objective 3.3** Durable Strategic Partnerships

**Objective 3.4** Effective Organizational Communication

Goal 4: People Build a talented, competent and committed team

**Objective 4.1** Highly Skilled Workforce

**Objective 4.2** Safe and Healthy Employees

**Objective 4.3** Performance-Driven Culture







H SWITCHLE

Highly Skilled

Workforce

10.1.1

Establish aComprehensive Employee Training and Development Program

Develop District Wide Companies

Sermony and Guidolinus

Develop a Talena Recy ulumon

and Acquitition Program 4.1.4 Oroses and Promosolines in Program Throughout the District

Safe and Healthy

Employees

Suppose Employee Development Through Engagement in Industry Wide Activities

**Effective Organizational** Communication

PARTNERSHIP

Actively collaborate with

partners, employees, and stakeholders

members, customers,

Well-Informed and

**Educated Public** 

www.awer.Educanton.ini

Expland Outwatch and

Plan for External Audiences

Engaged Members,

Address Customer City Surcharys Recommend atomby Independent Reviser of RMS

Complete Red River Boundary

mmission Process in Oklaho

Durable Strategic

Partnerships

Open Bols d'Aro Lake to the Public

Implement the Bolad Arc Lake

Shoreling Management Plan

Bup pors Beravay to Inite astron

et ES Watend Canter

Develop SeasageCommunications Ran to Insernal Audiences

Improve the Project Design and Assat Handover Property Breablishen Breachte Information and DataManagement Brategy

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# VERTHY VISITION VISITO VISI VISITO

- Introduction (Jenna Covington)
- Plan modifications and overview of Initiative Tracker (David Kelly)
- Completed Initiatives:
  - 2.3.3: Establish a Vehicle Motor Pool System (Mike Friesen)
  - 1.4.3: Maximize the Site Life of 121 RDF (Mike Friesen)
- Ongoing Initiative Updates:
  - 1.3.3: Complete Right of Way Clearing Program (Dave Patton)
  - 3.4.2: Improve Project Design & Asset Handover Process (Bret Ellis)
- Progress on Major Initiatives and Path Forward (Jenna Covington)
- Feedback

# STRATEGIC PLAN UPDATE

TEXAS Municipal

- Introduction (Jenna Covington)
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#### **PLAN MODIFICATIONS**

- First year updates are minor as ongoing implementation continues
- No changes to Vision, Mission, Values, Goals or Objectives
- Two initiatives come off the plan for completion
- One initiative Comply with TCEQ Emergency Preparedness Requirements – modified significantly to expand scope
- Several initiative tasks and timelines modified to be more discrete
  - Identified three types of initiatives (Discrete, Ongoing, Hybrid)
  - Modified Ongoing initiatives to become more finite within plan scope



# STRATEGIC PLAN INITIATIVE TRACKER

Initiative	Initiative Title	Initative % Complete	Current Completion Date	Delay from Original Date	Lead Staff	Executive Sponsor
GOAL 1: SE	RVICE - Provide superior water, wastewater and solid waste services today and tomorr	row				
Objective	1.3: Proactive Asset & Maintenance Management					
1.3.3	Complete Right Of Way Clearing Program	87%	9/30/2026	-18%	Chris	Patton
Objective	1.4: Reliable and Resilient Systems					
1.4.3	Maximize the Site Life of the 121 Regional Disposal Facility	100%	2/1/2023	0%	Mike F.	Friesen
GOAL 2: ST	TEWARDSHIP - Responsibly Manage public resources to ensure responsiveness, effectiv	eness and efficien	icy			
2.3.3	Establish a Centralized Vehicle Motor Pool System on the Wylie Campus.	100%	11/1/2022	0%	Jeff B.	Friesen
Goal 3: PA	RTNERSHIP - Actively Collaborate with members, customers, partners, employees and s	stakeholders				
Objective	3.4: Effective Organizational Communication					
3.4.2	Improve the Project Design and Asset Handover Process.	21%	9/30/2026	0%	Bret (Team Lead)	Simon



# STRATEGIC PLAN INITIATIVE TRACKER

Task Name	<u>% Initiative</u> Effort/Time	<u>% Task</u> <u>Complete</u>	<u>Initiative %</u> <u>Complete</u>	Current Finish	<u>% Schedule</u> <u>Change</u>	Lead
			078/	0 /00 /0000	101/	
	1.00/	1000/	8/%		-18%	Chris Metz
						Dewayne Barnes
, , ,						Dewayne Barnes
						Chris Metz
						Jamie Nichols
						Dewayne Barnes
						Dewayne Barnes
Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)	10%	58%		9/30/2026		Dewayne Barnes
Maximize the Site Life of the 121 Regional Disposal Facility			100%	2/1/2026	0%	Mike Friesen
Train operators on waste and soil processing	30%	100%		11/1/2021		
Quality Assurance - Training for daily measuring metrics	10%	100%		11/1/2021		
Compaction and Soil Usage - evaluation and application of metrics	40%	100%		9/30/2022		
Increase Compaction to 1,400 lbs/cy	10%	100%		2/1/2023		
Increase Compaction to final goal of 1,700 lbs/cy	10%	100%		2/1/2026		
Establish a Centralized Vehicle Motor Pool System on the Wylie Campus			100%	11/1/2022	0%	Jeff Bond
· · · ·	25%	100%	20070			Jeff Bond
						Jeff Bond
						Cottle
· · · · ·	2070	10070		0/13/2022		come
Signage	5%	100%		7/1/2022		Jeff Bond
Reallocate Low utilization vehicles to Motor Pool Fleet	15%	100%		7/15/2022		Jeff Bond
	100/	100%				Jeff Bond/Anna Cottle
District while User Department Training Sessions	10%	100%		10/1/2022		Anna Cottle
Go Live - Full roll out to all user groups	10%	100%		11/1/2022		Jeff Bond/Anna Cottle
	Complete Right Of Way Clearing Program         Inventory Water Rights of Way         Inventory Wastewater Rights of Way         Develop Five Year Phase Plan for Water ROW Clearing (Raw Water Complete Fy 21)         Develop Five Year Phase Plan for Wastewater ROW Clearing         Execute Phased Approach Based on Plan - Water         Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)         Maximize the Site Life of the 121 Regional Disposal Facility         Train operators on waste and soil processing         Quality Assurance - Training for daily measuring metrics         Compaction and Soil Usage - evaluation and application of metrics         Increase Compaction to 1,400 lbs/cy         Increase Compaction to final goal of 1,700 lbs/cy         Establish a Centralized Vehicle Motor Pool System on the Wylie Campus.         FASTER Web Hosting Conversion and Version Upgrade         KeyPer System Motor Pool Klosk Purchase and Install         FASTER Motor Pool Module Implementation and Testing         Installation Of Infrastructure - Ethernet Run, Two Camera Installation, Disable Alarm, Signage         Reallocate Low utilization vehicles to Motor Pool Fleet         Pilot/Testing Program Begins - Training sessions with IT, Engineering, Records, and	Lask Name       Effort/Time         Complete Right Of Way Clearing Program       10%         Inventory Water Rights of Way       10%         Inventory Water Rights of Way       20%         Develop Five Year Phase Plan for Water ROW Clearing (Raw Water Complete Fy 21)       20%         Develop Five Year Phase Plan for Wastewater ROW Clearing       20%         Execute Phased Approach Based on Plan - Water       10%         Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)       10%         Maximize the Site Life of the 121 Regional Disposal Facility       10%         Train operators on waste and soil processing       30%         Quality Assurance - Training for daily measuring metrics       10%         Compaction and Soil Usage - evaluation and application of metrics       40%         Increase Compaction to 1,400 lbs/cy       10%         Establish a Centralized Vehicle Motor Pool System on the Wylie Campus.       5%         FASTER Web Hosting Conversion and Version Upgrade       25%         KeyPer System Motor Pool Kiosk Purchase and Install       5%         FASTER Motor Pool Module Implementation and Testing       20%         Installation Of Infrastructure - Ethernet Run, Two Camera Installation, Disable Alarm ,       5%         Signage       5%       5%         Pilot/Testing Program Begins - Training	Lask NameEffort/TimeCompleteComplete Right Of Way Clearing Program10%100%100%Inventory Water Rights of Way10%100%100%Inventory Watewater Rights of Way20%100%100%Develop Five Year Phase Plan for Water ROW Clearing20%100%100%Execute Phased Approach Based on Plan - Water10%65%50%Execute Phased Approach Based on Plan - Water10%55%100%Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)10%58%100%Maximize the Site Life of the 121 Regional Disposal Facility10%100%100%Train operators on waste and soil processing30%100%100%Compaction and Soil Usage - evaluation and application of metrics40%100%100%Increase Compaction to 1,400 lbs/cy10%100%100%100%Increase Compaction to 16 big of 1,700 lbs/cy10%100%100%FASTER Web Hosting Conversion and Version Upgrade25%100%100%KeyPer System Motor Pool Kiosk Purchase and Install5%100%100%FASTER Motor Pool Module Implementation and Testing20%100%100%Installation Of Infrastructure - Ethernet Run, Two Camera Installation, Disable Alarm, Signage5%100%Pilot/Testing Program Begins - Training sessions with IT, Engineering, Records, and Solid Waste10%100%District Wide User Department Training Sessions10%100%100%	List Name         Effort/Time         Complete         Complete           Complete Right Of Way Clearing Program         10%         100%         87%           Inventory Water Rights of Way         10%         100%         87%           Inventory Water Rights of Way         20%         100%         100%           Develop Five Year Phase Plan for Water ROW Clearing (Raw Water Complete Fy 21)         20%         100%         100%           Develop Five Year Phase Plan for Water ROW Clearing         20%         100%         100%         100%           Execute Phased Approach Based on Plan - Water         10%         50%         10	Lask NameEffort/TimeCompleteCompleteCompleteComplete Right Of Way Clearing Program10%10%10%10%Inventory Water Rights of Way10%10%10%8/15/2022Inventory Watewater Rights of Way20%100%9/1/2022Develop Five Year Phase Plan for Water ROW Clearing20%100%9/1/2022Develop Five Year Phase Plan for Watewater ROW Clearing20%100%9/30/2025Execute Phased Approach Based on Plan - Water10%55%9/30/2026Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)10%55%9/30/2026Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)10%55%9/30/2026Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)10%10%11/1/2021Uality Assurace - Training for daily measuring metrics10%100%11/1/2021Compaction on waste and soll processing30%100%11/1/2021Compaction to final goal of 1,700 lbs/cy10%100%11/1/2021Compaction to final goal of 1,700 lbs/cy10%100%2/3/2022FASTER Web Hosting Conversion and Version Upgrade25%100%2/3/2022FASTER Web Hosting Conversion and Version Upgrade25%100%5/4/2022FASTER Web Hosting Conversion and Version Upgrade25%100%5/4/2022FASTER Web Hosting Conversion and Version Upgrade25%100%6/15/2022Installation Of Infrastructure - Ethernet Run, Two Camera Install	Lask Home         Effort/Time         Complete         Complete         Lurrent Humin         Change           Complete Right Of Way Clearing Program         0         87%         9/30/2026         18%           Inventory Water Rights of Way         10%         100%         8/15/2022         18%           Inventory Water Rights of Way         20%         100%         9/1/2022         20%         100%         9/1/2022           Develop Five Year Phase Plan for Water ROW Clearing         20%         100%         9/1/2022         20%         20%         100%         9/1/2022           Develop Five Year Phase Plan for Waster ROW Clearing         20%         100%         9/30/2026         9/30/2026           Execute Phased Approach Based on Plan - Waster Water         10%         55%         9/30/2026         9/30/2026           Maintain Rights of Way (Mowing and Tree Trimming Only - No Clearing)         10%         58%         9/30/2026         11/1/2021           Quality Assurance - Training For daily measuring metrics         10%         100%         11/1/2021         0%           Quality Assurance - Training For daily measuring metrics         10%         100%         11/1/2021         0%           Compaction and Soil Usage - evaluation and application of metrics         10%         100%         2/1/20

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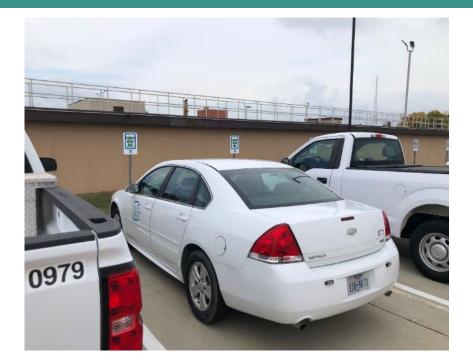




#### INITIATIVE 2.3.3 - ESTABLISH A CENTRALIZED MOTOR POOL SYSTEM ON THE WYLIE CAMPUS

#### **Centralized Motor Pool**

- Right-size NTMWD Fleet and remove unnecessary and underperforming assets.
- Optimize the use of high mile per gallon hybrid vehicles
- Increase vehicle accessibility and convenience to a variety of vehicles
- Increased vehicle availability as a temporary replacement for accident damaged vehicles.





#### INITIATIVE 2.3.3 - ESTABLISH A CENTRALIZED MOTOR POOL SYSTEM ON THE WYLIE CAMPUS

#### **Reservations and pickup**

- Consolidated multiple departmental pool vehicles into a centralized pool which all district employees may access
- Fully automated kiosk 24/7 Access
- User-Friendly online reservation system







# **INITIATIVE 1.4.3 – MAXIMIZE THE SITE LIFE OF THE 121 RDF**

#### Airspace

 Volume (cubic yards) available for waste disposal inside the landfill footprint

#### Site Life

 Total volume remaining per yearly airspace consumed

#### Compaction

- Pounds of trash per cubic Yard
- Soil Usage

The Manual of Manual Street and and

- Alternate Daily Cover
- Working area









# **INITIATIVE 1.4.3 – MAXIMIZE THE SITE LIFE OF THE 121 RDF**

- Weeks 2-5
  - Average = 1.03 acres

Data	Area uith suil (Square Feet)	Tutal Warking Face Area (Square Feet)	Tatal Warking Face Area (Acres)	Working Face Goal Het? («1 Acre)		Cuver/ADC Airspece (CT) Seviner	5	farking Face iavingr (1 acre andard)
10/12/21	86,975	86,975	2.00	Ha			\$	(32,923
10/13/21	9,240	32,115	0.74	Ter		1,436	\$	8,679
10/14/21	9,300	31,725	0.73	Ter		434	\$	8,975
10/15/21	29,625	45,375	1.04	H-		287	\$	(1,376
10716721	31,806	31,806	0.73	Ter		-	\$	8,913
okly Summ						Weekly Total		
Average	32,199	46,166	1.06	He		2,798	\$	(11,857
10/18/21	45,540	61,785	1.42	H.		328	\$	(13,821
10/19/21	37,908	53,508	1.23	Ha		370	\$	(7,544
10/20/21	40,500	64,350	1.48	Ha		683	\$	(15,766
10/21/21	39,525	51,525	1.18	He		358	\$	(6,040
10/22/21	41,150	64,550	1.48	He		694	\$	(15,917
10/23/21	55,000	55,000	1.26	Ha		-	\$	(8,675
okly Summ						Weekly Total		
Avorago	43,271	58,453	1.34	He		2,434	\$	(67,763
10/25/21	42,750	52,125	1.20	H.	L L	272	\$	(6,495
10726721	37,425	48,900	1.12	N.		325	\$	(4,050
10/27/21	5,325	34,575	0.79	Ter		439	\$	6,814
10/28/21	18,144	33,444	0.77	Ter		843	\$	7,671
10/29/21	19,200	36,941	0.85	Ter		462	\$	5,019
10/30/21	33,584	33,584	0.77	Ter		-	\$	7,565
okly Summ						Weekly Total		
Avorago	26,071	39,928	0.92	Ter		2,342	\$	16,525
11/1/21	12,555	31,023	0.71	Ter		794	\$	9,507
11/2/21	25,856	25,856	0.59	Ter		-	\$	13,426
11/3/21	29,816	29,816	0.68	Ter		-	\$	10,423
11/4/21	30,000	45,000	1.03	H		450	\$	(1,092
11/5/21	43,725	43,725	1.00	H-		-	\$	(125
11/6/21	32,375	32,375	0.74	Ter		-	\$	8,482
okly Summ	•					Wookly Total		
Avorago	29,055	34,633	0.80	Tes		1,244	\$	40,620

- Weeks 6-10
  - Average = 0.83 Acres

Data	Area uith suil (Square Feet)	Tutal Warking Faco Aroa (Squaro Foot)	Tatal Warking Face Area (Acrer)	Warking Face Gual Hot? (« 1 Acro)	Caver/ADC Airrpece (CT) Seviner	Warking Face Savingr (1 acre standard)
11/16/21	10,325	37,625	0.86	Ter	793	\$ 4,501
11/17/21	40,500	44,250	1.02	Ha	104	\$ (523)
11/18/21	9,344	29,364	0.67	Ter	686	\$ 10,765
11/19/21	10,760	27,660	0.63	Ter	440	\$ 12,058
11/20/21	30,900	30,900	0.71	Ter		\$ 9,601
okly Summ					Weekly Total	
Avorago	18,088	33,967	0.78	Ter	2,837	\$ 43,650
11/22/21	36,660	36,660	0.84	Ter	· ·	\$ 5,233
11/23/21	37,400	37,400	0.86	Ter		\$ 4,671
11/24/21	37,490	37,490	0.86	Ter	-	\$ 4,603
11/25/21		-	-	Ter	-	\$ 33,033
11/26/21	42,256	42,256	0.97	Ter	-	\$ 989
11/27/21	43,608	43,608	1.00	H-	-	\$ (36)
okly Summ					Weekly Total	
Avorago	39,483	32,902	0.76	Ter		\$ 48,492
11/29/21	34,324	34,324	0.79	Ter	· ·	\$ 7,004
11/30/21	32,070	32,070	0.74	Ter		\$ 8,713
12/1/21	21,630	38,550	0.88	Ter	485	\$ 3,799
12/2/21	22,500	33,000	0.76	Ter	280	\$ 8,008
12/3/21	24,000	31,500	0.72	Ter	219	\$ 9,146
12/4/21	32,505	32,505	0.75	Ter	-	\$ 8,383
okly Summ					Weekly Total	
Average	27,838	33,658	0.77	Ter	984	\$ 45,053
1276721	36,800	44,800	1.03	H-	222	\$ (940)
12/7/21	36,000	52,000	1.19	N.	444	\$ (6,400)
12/8/21	37,600	47,500	1.09	N=	274	\$ (2,988)
12/9/21	5,000	35,000	0.80	Ter	1,440	\$ 6,491
12/10/21	27,500	37,500	0.86	Ter	298	\$ 4,596
12/11/21	42,350	42,350	0.97	Ter	-	\$ 918
okly Summ	<u> </u>				Weekly Total	
Average	30,875	43,192	0.99	Ter	2,678	\$ 1,676



# **INITIATIVE 1.4.3 – MAXIMIZE THE SITE LIFE OF THE 121 RDF**

- March 2022
  - Average = 0.72 acres

<b>D</b> _11-	4 -:::::::::::::::::::::::::::::::::	Tulal Warking Faur Area  Square Feel  31,121	Talal Warking Paur Brea [Burra]	Warting Farr Gaal Hall (< 1 Aarr)		C	Marking Paar Saninga (1 anne alandard)
	16,692		1.71	Tea			\$ 3,655
5/4/22	15,288	26,388	1.61	Tre		157	\$ 13,885
3/2/22	26,488	38,333	8.74	Tea		187	4 3,574
3/3/22	26,458	31,388	1.61			150	6 5,257 6 18,552
3/5/22	25,588	23,511	1.67			138	
	25,575	29,975	1.67	Tes	_		\$ 18,757
erbly Samme						Weekly Talal	
Anreage	22,599	29,787	1.61	Tea		316	\$ \$3,831
				_			
\$/7/22	25,255	91,588	1.72				\$ 3,145
5/6/22	28,875	58,758	1.71	Tra		43	\$ 3,714
5/5/22	26,258	52,458	1.74			161	4 8,425
5/45/22	25,445	52,154	1.74	Tra			4 8,658
5/11/22	24,928	31,634	8.73	Tea		183	\$ 3,844
5/42/22	28,588	28,588	8.65	Test in			\$ 11,421
erbly Samme						Weekly Talal	
Anreage	27,975	91,165	1.72	Tes		688	\$ 56,333
				_			
5/14/22	52,888	52,000	8,75	Tes		•	4 8,755
5/45/22	34,888	97,975	1.16	Tea		183	\$ 4,638
5/46/22	48,288	49,925	1.33	Tes		87	4 171
5/47/22	24,151	48,151	1.52	Tea		495	4 2,585
5/15/22	24,551	95,496	1.11	Tex		100	6 6,115
5/45/22	27,458	27,458	8.65				\$ 12,217
erbly Samm.						Weekly Talal	
Anrrage	38,335	35,366	1.13	Tea		113	6 56,552
3/21/22	28,551	28,331	1.66	Tea			\$ 11,854
\$/22/22	1,575	25,921	1.51	Tea		38	\$ 15,851
3/23/22	18,285	31,114	1.71	Ten		268	4 5,575
\$/24/22	15,888	28,588	1.65	Tex		275	4 11,421
\$/25/22	25,788	38,288	1.63			125	4 18,151
\$/25/22	28,588	28,588	8.65	Tee			4 11,421
erbly Same.						Weeking Talal	
Anrrage	21,145	28,785	1.66	Tea		211	\$ \$7,571
3/28/22	22,255	35,826	1.12	Tra		122	4 5,865
3/23/22	25,784	32,784	1.75			157	4 8,472
3/38/22	7,551	31,411	1.72	7		137	\$ 5,221
3/31/22	28,858	31,358	1.72	7		111	4 3,255
4/1/22	22,875	31,35	1.74	7		214	<ul> <li>5,657</li> </ul>
4/2/22	25,755		1.61				9 3,657 6 18,475
ALCULC C	ca,r51	29,758		Test			9 10,473

- April 2022
  - Average = 0.73 Acres

•-I-	4 -:16:1  Sq F1]	Talal Warking Paur Arra (Synarr Paul)	Talal Washing Paus Assa  Asssa]	Warking Paur Gaal Halij  < 1 Aarrij	C/AB C Air-apar ICTI Saninya	Warking Paur Saninga (1 annr alandard)
-blg Samma					Weekin Talal	
Asrease	27,975	51,165	1.72	Tea	611	4 56,333
5/14/22	52,888	52,000	1.75	Test.	· ·	\$ 8,755
3/45/22	34,888	37,375	1.16	Terminal State	185	4 4,658
5/46/22	48,288	49,925	1.33	The second s	17	4 178
3/47/22	24,151	48,151	8.52	Test.	495	\$ 2,585
3/18/22	24,551	35,436	1.11	Terminal States	111	6 5,115
5/45/22	27,458	27,458	1.65	T		4 12,217
-bly Semma					Weekig Talal	
Anreage	38,335	35,366	1.13	Tes.	E15	4 54,552
3/24/22	28,351	28,551	1.66	Tes a		\$ 11,834
\$/22/22	8,675	25,924	1.51	Term (	31	\$ 15,851
3/23/22	18,285	38,884	1.71	Tea	268	\$ 3,575
3/24/22	16,888	28,588	8.65	Tex	275	\$ 11,421
\$/25/22	25,788	38,288	1.65	Text	125	\$ 18,151
3/25/22	28,588	20,500	8.65	Test in the second s		\$ 11,421
-bly Semma					Weeking Talal	
Anreage	21,145	28,785	1.66	Text	211	\$ \$7,574
5/25/22	22,255	35,826	1.12	Test in the second s	122	4 5,865
5/25/22	25,784	52,784	8.75	Tex	157	<ul> <li>8,472</li> </ul>
3/38/22	7,658	31,488	1.72	Tes.	62	\$ 5,221
5/54/22	28,858	31,358	1.72		111	4 5,255
4/1/22	22,875	38,825	1.71	Tea	214	6 3,857
4/2/22	29,758	29,758	1.61	Tes .		· 6 18,475
·bly Semma					Weeking Tailal	
Anreage	21,425	31,383	1.73	1	795	§ 52,547
4/4/22	92,258	92,258	1.74	Tes.		4 8,577
4/5/22	15,875	32,000	1.75	Tes .	26	<ul> <li>4,755</li> </ul>
4/6/22	47,425	29,625	1.61		336	4 18,557
4/7/22	28,258	33,836	1.31	Tes.	482	4 3,451
4/8/22	28,124	34,134	1.71	Tes.	254	4 7,403
4/5/22	28,685	28,685	1.66	Test in		· 6 11,541
·bly Semma					Weekin Talal	
Anreage	22,858	52,618	1.75	Tes .	1,158	45,785
4/11/22	14,258	92,258	1.74	Tes.	411	4 8,577
4/42/22	31,588	31,588	1.72			6 5,145
4/15/22	1,000	38,258	1.65	Tes.	585	4 18,855
4/14/22	21,465	58,482	1.71	Tes.	218	6 5,517
4/45/22		•			BDIV/8:	\$ 33,833
4/15/22				Ter-	EDIV/E:	6 33,833

# STRATEGIC PLAN UPDATE

TEXAS Municipal

- Introduction (Jenna Covington)
- Plan modifications and overview of Initiative Tracker (David Kelly)
- Completed Initiatives:
  - 2.3.3: Establish a Vehicle Motor Pool System (Mike Friesen)
  - 1.4.3: Maximize the Site Life of 121 RDF (Mike Friesen)
- Ongoing Initiative Updates:
  - 1.3.3: Complete Right of Way Clearing Program (Dave Patton)
  - 3.4.2: Improve Project Design & Asset Handover Process (Bret Ellis)
- Progress on Major Initiatives and Path Forward (Jenna Covington)
- Feedback



# **INITIATIVE 1.3.3 – COMPLETE RIGHT OF WAY CLEARING PROGRAM**

- This program ensures that NTMWD Staff can access pipelines for regular inspections, routine maintenance and repairs to provide continuity of service
- Right of way clearing program includes:
  - Clearing trees

- Repair of gates and fences
- Installation of culverts and low water crossings
- Acquisition of additional easements
- Removal of prohibited structures
- Program Timeline:
  - FY 2016 ROW Maintenance Supervisor position approved by the Board.
  - Raw water lines clearing 2017-2021
  - Treated Water pipeline clearing FY 2018- 2025
  - Wastewater pipeline clearing FY 2020-2025 (2 years ahead of schedule)
  - Cleared easements are mowed twice a year



# **INITIATIVE 1.3.3 – COMPLETE RIGHT OF WAY CLEARING PROGRAM**





Before

Now

# STRATEGIC PLAN UPDATE

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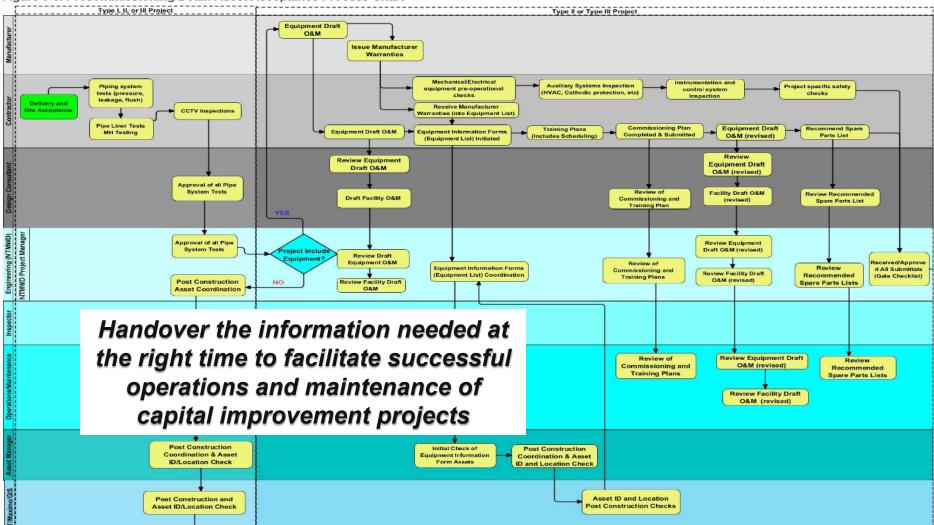


#### INITIATIVE 3.4.2 – IMPROVE PROJECT DESIGN AND ASSET HANDOVER PROCESS

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Figure 3-3. Precommissioning Detail Asset Acceptance Process Chart

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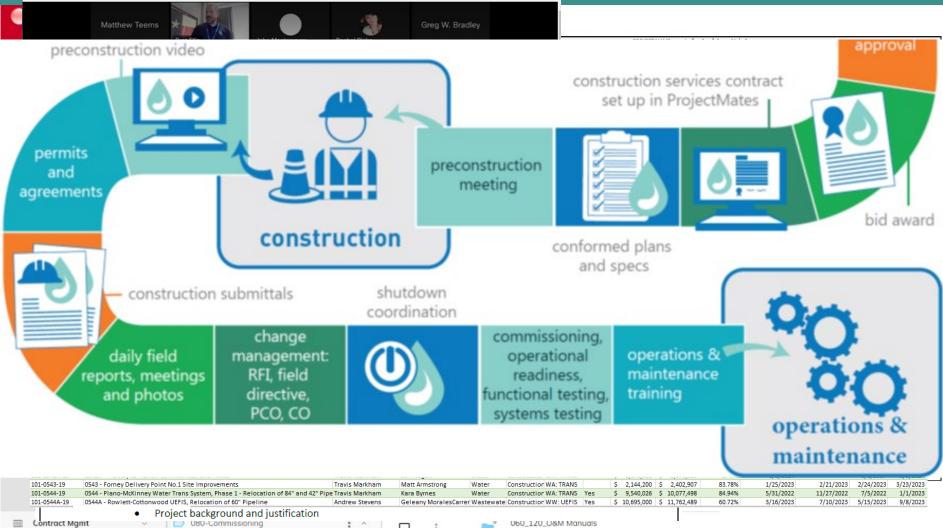




# INITIATIVE 3.4.2 – IMPROVE PROJECT DESIGN AND ASSET HANDOVER PROCESS

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Manuals

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#### **PROGRESS ON MAJOR INITIATIVES**





#### NRTH TEXAS WINICIPAL VISTRICT

#### PATH FORWARD

#### Track Progress and Maintain Engagement with the Plan

- Initiative Leads will continue to track progress in the Initiative Tracker program
- Quarterly azimuth checks with Executive Team
- Continue to highlight progress at monthly Managers Meetings

#### **Engagement with the Board of Directors**

- Agenda items tied to Strategic Objectives
- Board Memo highlights major accomplishments and updates of initiatives
- Highlight of relevant issues in Committee Meetings
- Annual refresh and progress report back to the Board
- Consider when major modifications are appropriate and establishing a new Five-Year Strategic Plan

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- Feedback



# **Executive Session**



# **EXECUTIVE SESSION**

#### Section 551.071, Consultation with Attorney

- Authorizes a government body to consult with its attorney in an Executive Session to seek advice on legal matters regarding pending or contemplated litigation or a settlement offer.
- A government body may not invoke this Section to convene a closed session and then discuss matters outside of that provision.
- General discussion of policy, unrelated to legal matters, is not permitted under the language merely because an attorney is present.
- Items discussed during consultation with the District's attorney are privileged and should remain confidential

#### Section 551.074, Personnel Matters

TEXAS MUNICIPAL WATER District

- Authorizes certain deliberations about officers and employees of the governmental body to be held in Executive Session.
- This chapter does not require a governmental body to conduct an open meeting:
  - to deliberate the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee or to hear a complaint or charge against an officer or employee.
- The section permits Executive Session deliberations concerning an individual officer or employee.
- Deliberations about a class of employees, however, must be held in an open session. Items discussed during Executive Session are privileged and should remain confidential.





- A. Consultation with Attorney (Tex. Gov't Code Section 551.071)
  - 1. Buffalo Creek Parallel Interceptor, Phase I Project
- B. Compensation for General Counsel position (Tex. Gov't Code Section 551.074)





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  - 1. Buffalo Creek Parallel Interceptor, Phase I Project
- B. Compensation for General Counsel position (Tex. Gov't Code Section 551.074)





# ADMINISTRATIVE MEMORANDUM NO. 5890

#### XII. AGENDA ITEMS FOR INDIVIDUAL CONSIDERATION

#### **GENERAL / ADMINISTRATIVE SERVICES AGENDA ITEMS**

- A. Adoption of Resolution No. 23-08 authorizing an amendment to the Master Resolution for Extendable Commercial Paper Bonds (ECP) and authorizing issuance of Revenue ECP Bonds for the Regional Water System (RWS) -Administrative Memorandum No. 5890
  - Consider adoption of Resolution No. 23-08 amending the Master Resolution for the ECP financing program and the issuance of Revenue ECP Bonds for the RWS, not to exceed \$700,000,000



- B. Adoption of Resolution No. 23-09 authorizing Regional Water System (RWS) Refunding Bonds for Extendable Commercial Paper (ECP) Bonds -Administrative Memorandum No. 5891
  - Consider adoption of Resolution No. 23-09 authorizing the issuance, sale, and delivery of NTMWD Water System Revenue ECP Bonds in the amount not to exceed \$700,000,000; pledging revenues for the payment of the bonds, approving an official statement, and authorizing other instruments and procedure relating thereto



- C. Adoption of Resolution No. 23-10 authorizing an amendment to the Master Resolution for Extendable Commercial Paper Bonds (ECP) and authorizing issuance of Revenue ECP Bonds for the Regional Wastewater System (RWWS) - Administrative Memorandum No. 5892
  - Consider adoption of Resolution No. 23-10 amending the Master Resolution for the ECP financing program and the issuance of Revenue ECP Bonds for the RWWS, not to exceed \$400,000,000



- D. Adoption of Resolution No. 23-11 authorizing Regional Wastewater System Refunding Bonds for Extendable Commercial Paper (ECP) Bonds – Administrative Memorandum No. 5893
  - Consider adoption of Resolution No. 23-11 authorizing the issuance, sale, and delivery of NTMWD Regional Wastewater System Revenue ECP Bonds in the amount not to exceed \$400,000,000; pledging revenues for the payment of the bonds, approving an official statement, and authorizing other instruments and procedure relating thereto



- E. Adoption of Resolution No. 23-12 authorizing an amendment to the Master Resolution for Extendable Commercial Paper Bonds (ECP) and authorizing issuance of Revenue ECP Bonds for the Upper East Fork Wastewater Interceptor System (UEFIS) – Administrative Memorandum No. 5894
  - Consider adoption of Resolution No. 23-12 amending the Master Resolution for the ECP financing program and the issuance of Revenue ECP Bonds for the UEFIS, not to exceed \$150,000,000



- F. Adoption of Resolution No. 23-13 authorizing Upper East Fork Wastewater Interceptor System (UEFIS) Refunding Bonds for Extendable Commercial Paper (ECP) Bonds – Administrative Memorandum No. 5895
  - Consider adoption of Resolution No. 23-13 authorizing the issuance, sale, and delivery of NTMWD UEFIS Contract Revenue ECP Refunding Bonds in the amount not to exceed \$150,000,000; pledging revenues for the payment of the bonds, approving an official statement, and authorizing other instruments and procedure relating thereto

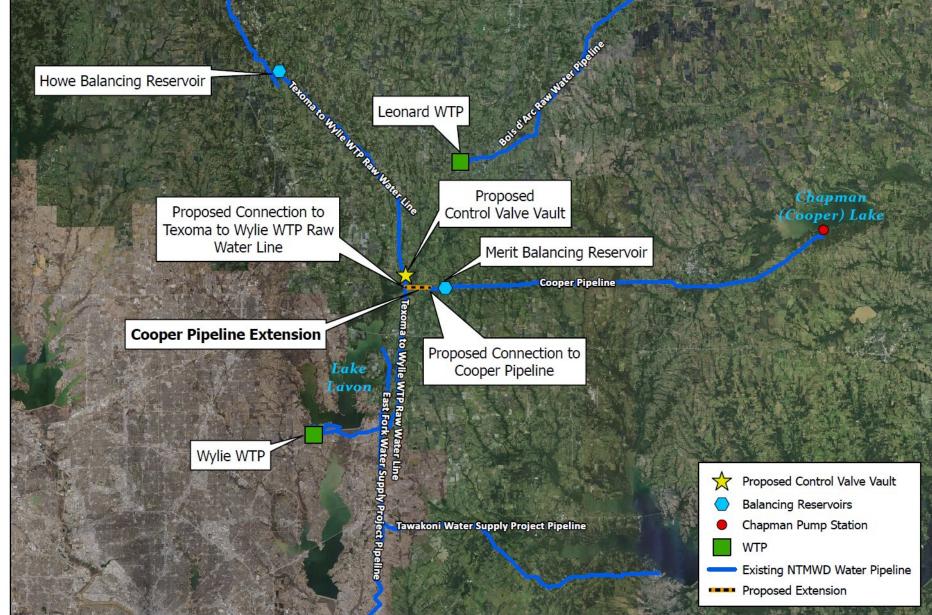


- G. Authorize the selection of a financial institution to provide bank depository services for the funds of NTMWD Administrative Memorandum No. 5896
  - Consider authorizing the Executive Director to execute a professional services agreement with Inwood National Bank for bank depository services for a term of 5 years with the option to renew for two additional 1-year periods



# WATER AGENDA ITEMS

- H. Authorize execution of an engineering services agreement (ESA) for the Cooper Pipeline Extension project - Administrative Memorandum No. 5897
  - Consider authorizing an ESA with AECOM Technical Services, Inc. in the amount of \$549,752 to evaluate the feasibility of initial concepts for the development of the Cooper Pipeline Extension for Project: No. 101-0620-23, Cooper Pipeline Extension



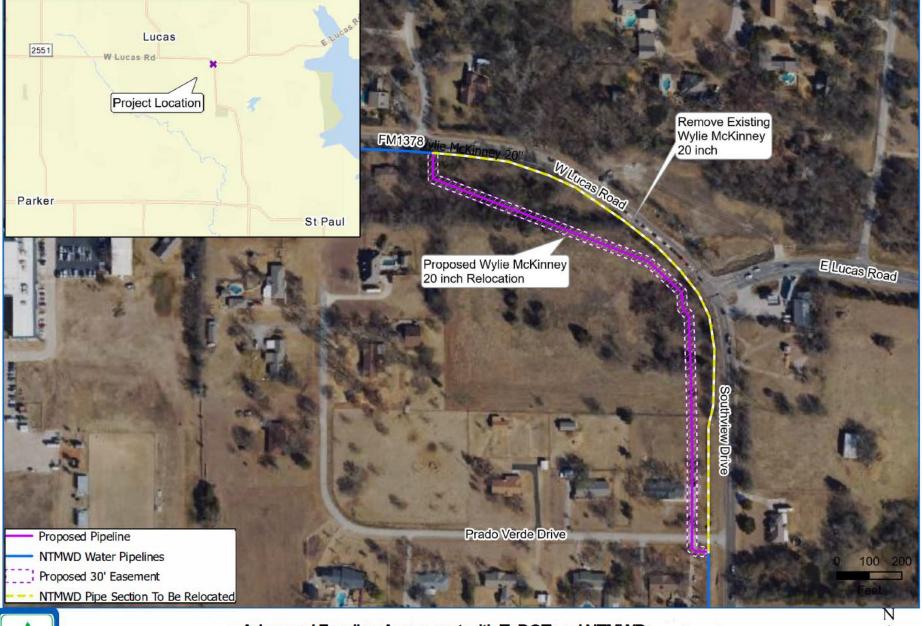


Cooper Pipeline Extension Project No. 101-0620-23 Administrative Memorandum No. 5897





- Adoption of Resolution No. 23-15 authorizing the execution of an Advanced Funding Agreement (AFA) with the Texas Department of Transportation (TxDOT) - Administrative Memorandum No. 5898
  - Consider adoption of Resolution No. 23-15 authorizing an AFA with TxDOT in the amount of \$52,795.27 [to be verified with TxDOT's final draft of Agreement] for the joint construction of TxDOT's expansion of FM 1378 and the NTMWD's relocation of the Wylie to McKinney 20-inch waterline for Project No. 101-0585-21, FM 2514 Pipeline Relocation for FM 1378 Pipeline Relocation



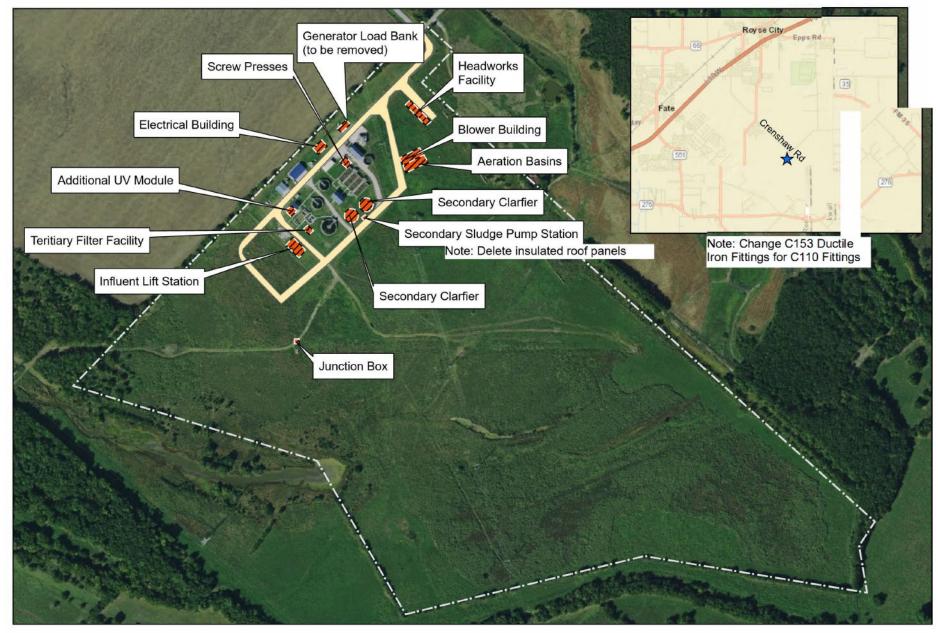


Advanced Funding Agreement with TxDOT and NTMWD FM 2514 Pipeline Relocation for FM 1378 Pipeline Relocation Project No. 101-0585-21 Administrative Memorandum No. 5898



### WASTEWATER AGENDA ITEMS

- J. Authorize construction Change Order No. 1 for the Sabine Creek Wastewater Treatment Plant (WWTP) Expansion to 7 million gallons per day (MGD) -Administrative Memorandum No. 5899
  - Consider authorizing Change Order No. 1 with Eagle Contracting, LLC resulting in a credit to the construction contract in the amount of (\$714,605.00) for material that is more readily available for Project No. 308-0576-20, Sabine Creek Wastewater Treatment Plant Expansion to 7 MGD





Sabine Creek Expansion to 7 MGD Project No. 308-0576-20 Administrative Memorandum No. 5899

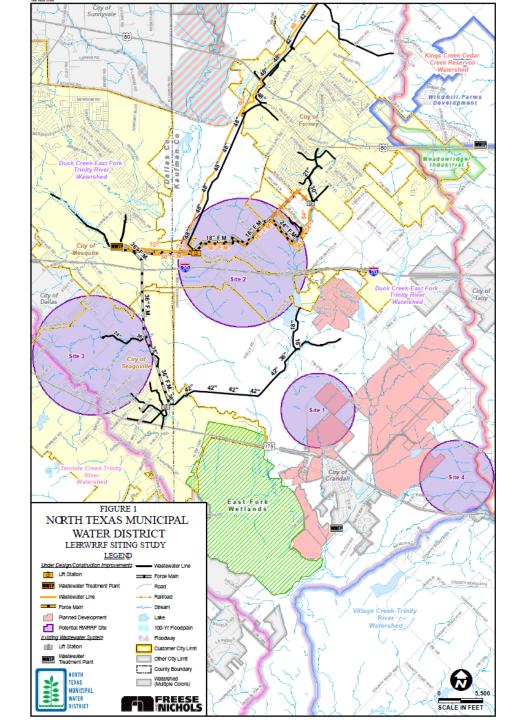




# ADMINISTRATIVE MEMORANDUM NO. 5900

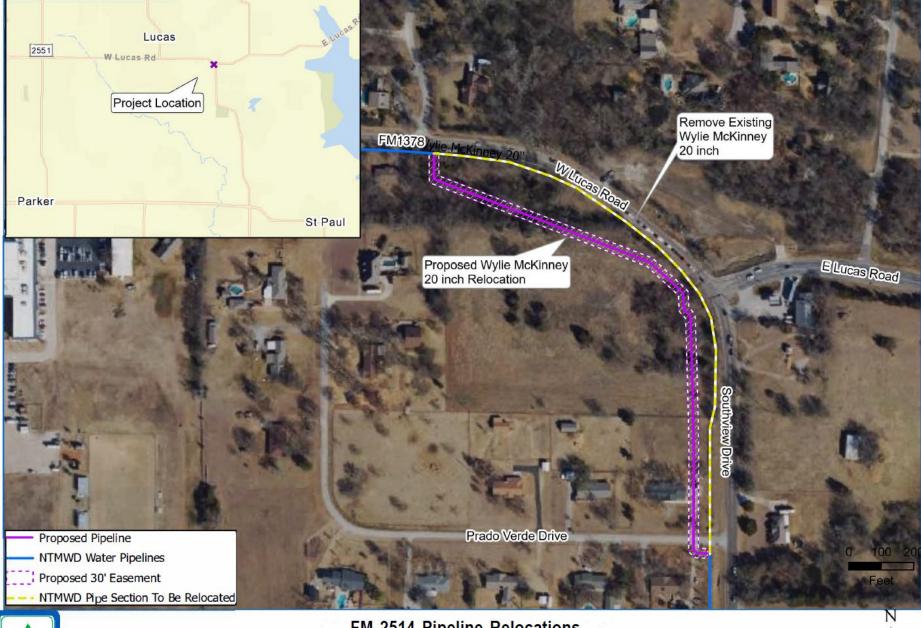
### LAND ACQUISITION / RIGHT-OF-WAY AGENDA ITEMS

- K. Adoption of Resolution No. 23-16 authorizing the execution of a property acquisition program for the Lower East Fork Regional Water Resource Recovery Facility project - Administrative Memorandum No. 5900
  - Consider adoption of Resolution No. 23-16 authorizing the Executive Director to execute a property acquisition program with a budget of \$5,000,000; and authorizing the use of eminent domain to acquire property for Project No. 301-0598-21, Lower East Fork Regional Water Resource Recovery Facility





- Adoption of Resolution No. 23-17 authorizing the amendment to a previously approved Right-of-Way acquisition program and add additional permanent and temporary easements for the F.M. 2514 Pipeline Relocations project Administrative Memorandum No. 5901
  - Consider adoption of Resolution No. 23-17 authorizing the Executive Director to amend a previously approved Right-of-Way acquisition program with a budget of \$130,000 and authorizing the use of eminent domain to acquire property for Project No 101-0585-21, F.M. 2514 Pipeline Relocations



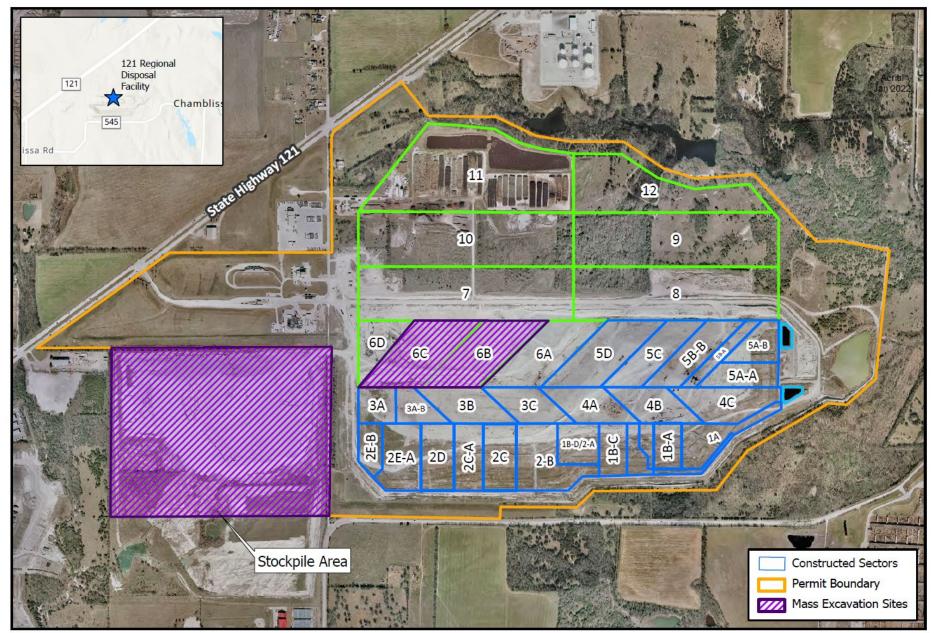


FM 2514 Pipeline Relocations Wylie to McKinney 20 Inch Pipeline Relocation Project No. 101-0585-21 Administrative Memorandum No. 5901



### SOLID WASTE AGENDA ITEMS

- M. Authorize Change Order No. 1 for the 121 Regional Disposal Facility Sectors 6B and 6C Mass Excavation project – Administrative Memorandum No. 5902
  - Consider authorizing Change Order No. 1 with Rigid Constructors, LLC in the amount of \$594,000 for favorable contract unit pricing for Austin Chalk excavation and clay soil stockpiling for Project No. 401-0614-22, 121 RDF Sectors 6B and 6C Mass Excavation





121 RDF Sectors 6B and 6C Mass Excavation Project No. 401-0614-22 Administrative Memorandum No. 5902 N



# **CLOSING ITEMS AND ADJOURNMENT**

#### XIII. CLOSING ITEMS

- A. Opportunity for Board members to provide feedback or request potential future agenda items.
- XIV. ADJOURNMENT



NORTH TEXAS MUNICIPAL WATER DISTRICT