

# NHCRWA Board Meeting

## June 6, 2022



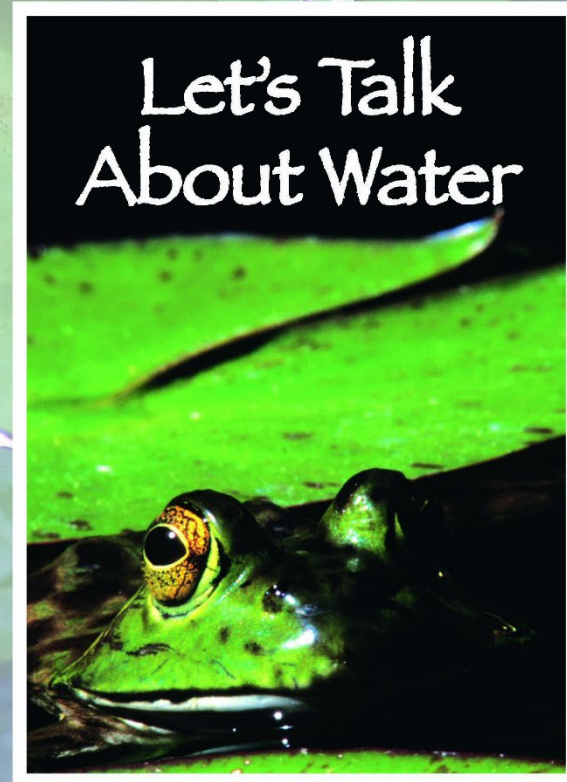
- **Message from the President**
- **Board Member Comments**
- **Public Comments**



# Al's Audiences -- May

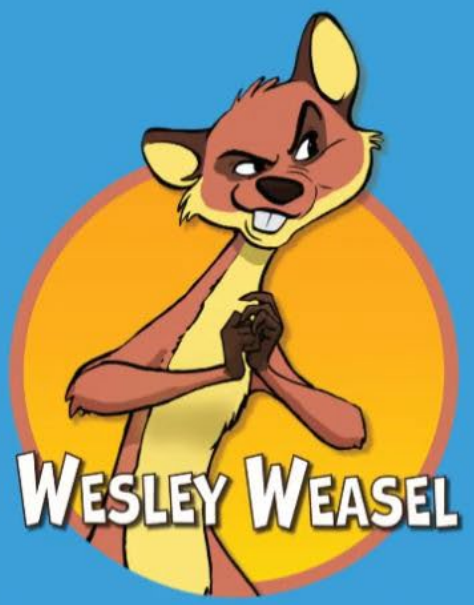
- 5/3/22 Creekside HOA  
(Harris Montgomery  
Counties MUD 386)
- 5/24/22 Harris County MUD 230

Contact Lisa Sagstetter to schedule



Picture in picture

# YOUR YARD'S NEW VERY BEST FRIENDS!



**WESLEY WEASEL**



**IRRY GATOR**



**JAYB BLUE**

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**WATER LESS  
SAVE MORE**

**Watering in the heat of the day can waste up to 65 percent of the water through evaporation.**



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**IRRYGATOR.COM**

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**WATER LESS  
SAVE MORE**

**MOW ONLY WHEN  
NECESSARY**



**Set the mower to the highest setting during warm weather.**

Longer grass keeps the soil cool, minimizing evaporation and conserving water.



Leave clippings on the lawn. They supply organic matter and supply one third of your fertilizer needs.

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# Billing Inserts



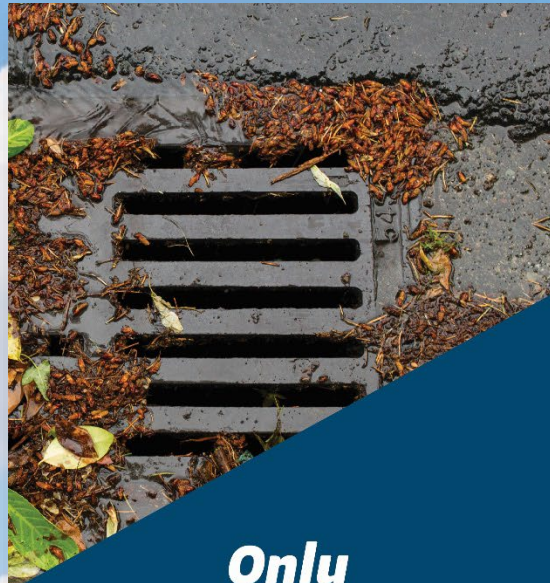
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**HOW TO ESTABLISH A GREAT LAWN AND USE LESS WATER**



**WATER EFFICIENCY TIPS FROM THE NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY**



**Only RAIN in the DRAIN!**



*What homeowners should know about Stormwater Pollution and how to prevent it.*



[nhcrwa.com](http://nhcrwa.com)

**USING WATER EFFICIENTLY AROUND THE HOME**



**YES KIDS CAN CONSERVE!**



LEARN THESE SKILLS TO ATTAIN SUPER SAVING

**WATER HERO ABILITIES**



[nhcrwa.com](http://nhcrwa.com)

[KidsCanConserve.com](http://KidsCanConserve.com)

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# GENERAL MANAGER'S REPORT



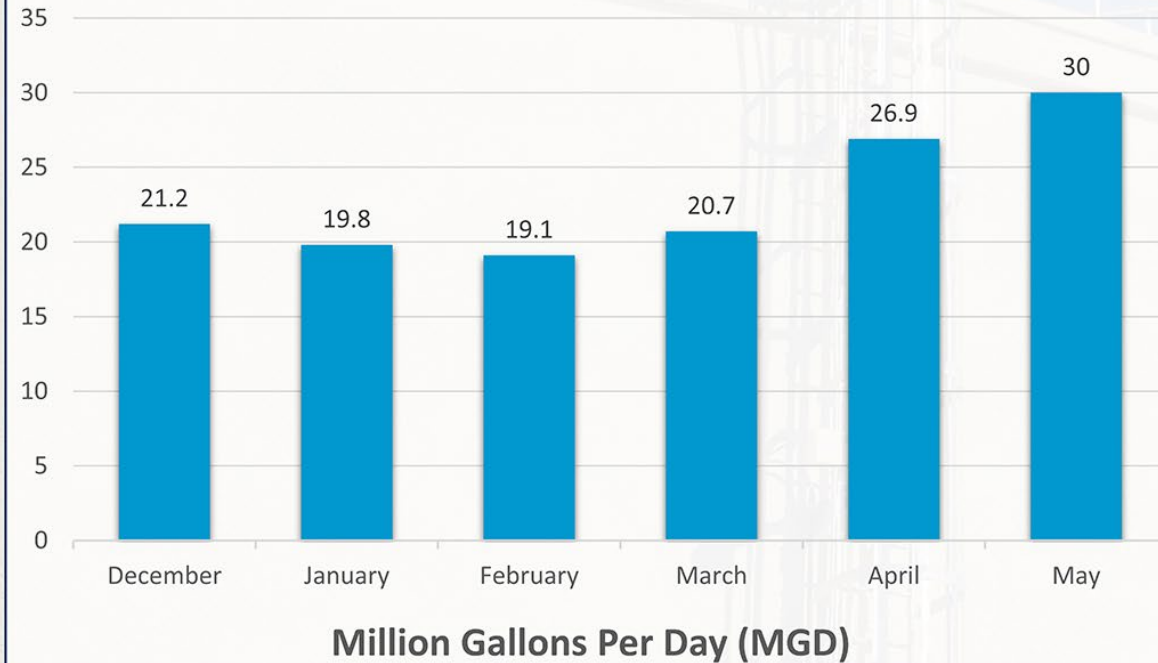
A scenic view of a river with rapids flowing over rocks in a forest. The water is turbulent and white with foam, cascading over numerous large, grey, rounded boulders. The surrounding forest is dense with trees, some showing autumn foliage in shades of orange and brown. The overall atmosphere is natural and dynamic.

# PROGRAM MANAGER'S REPORT

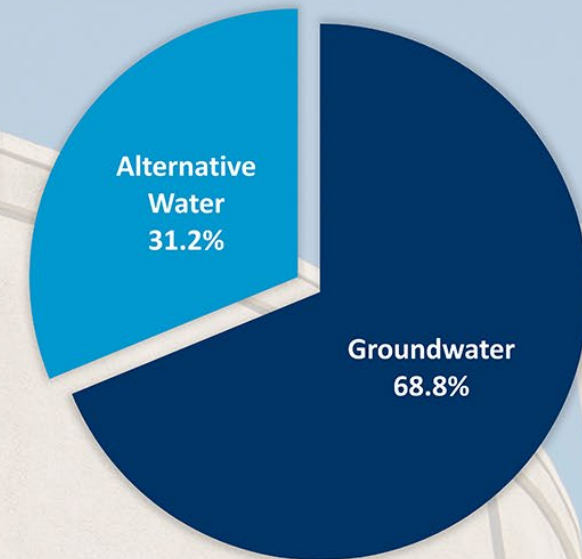


# Surface Water Conversion

**NHCRWA delivered approximately 30 MGD of treated alternative water in May 2022**



**April Conversion**



# Active Projects

- ✓ **18 Projects in design.**
- ✓ **10 Projects in construction.**



# NORTHEAST WATER PURIFICATION PLANT



# SCHEDULE STATUS

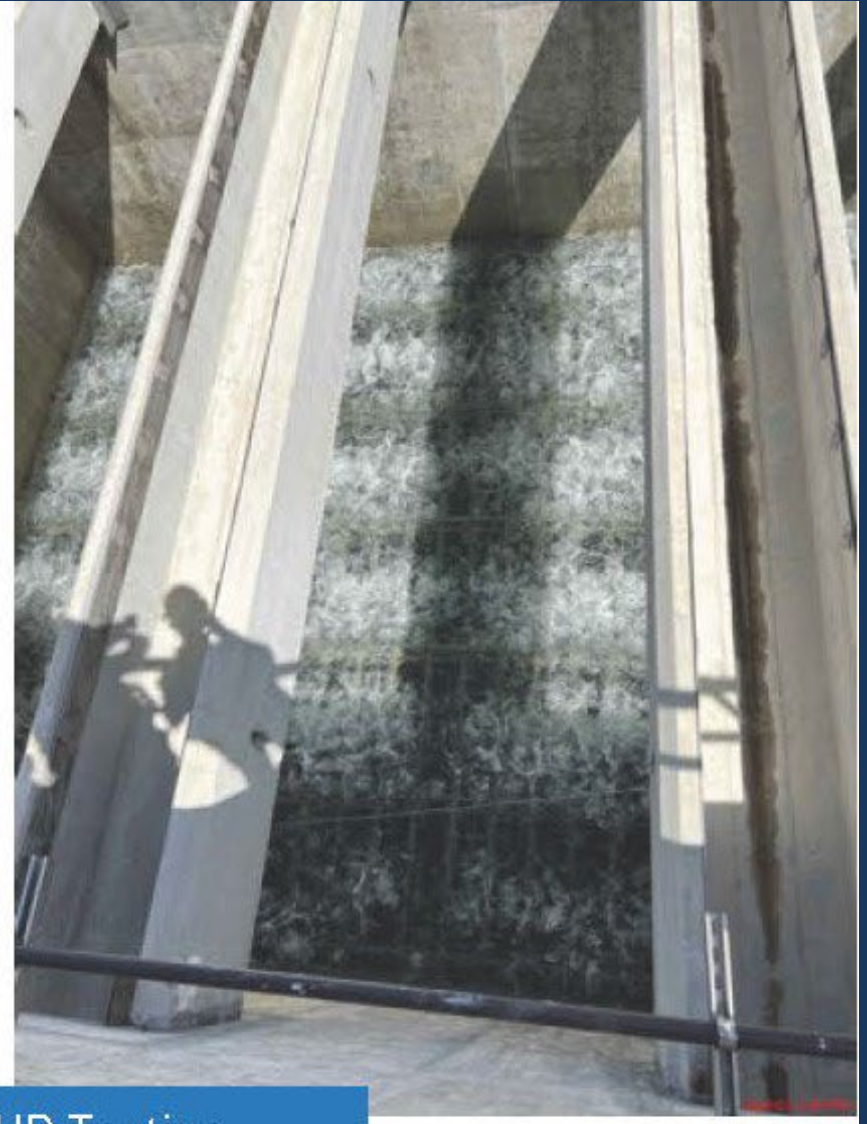


## KEY PERFORMANCE INDICATORS (KPI)

Status through April 2022

KPI	Description	Target*	Status	Trend (from last update)	Notes
Phase 1 Completion	Phase 1 (80 MGD) Substantial Completion date	Feb 20, 2023	●	↑	HWT Progress Schedule forecasts a 3/10/23 completion (-19 days float).
Phase 2 Completion	Phase 2 (240 MGD) Substantial Completion date	Jul 23, 2025	●	↑	HWT Progress Schedule forecasts a 8/8/25 completion (-17 days float).
D-B Financial Performance	D-B Authorized Amount vs. July 2019 Budget	\$1.765B	●	▬	Expenditure status based on base GMP and other amounts as defined in Exhibit F of Amended and Restated Agreement.
Safety	Number of reportable events	0	●	▬	6.510M hours to date. 17 OSHA recordable incidents. 0 lost time incidents.

- Actual Ahead of Target
- Actual Nearing Target
- Actual Behind Target
- ↑ Status Improved From Last Period
- ↓ Status Declined From Last Period
- ▬ Same as Last Briefing



281 Filter Module - Filter UD Testing



Administration Building - Control Room Furniture

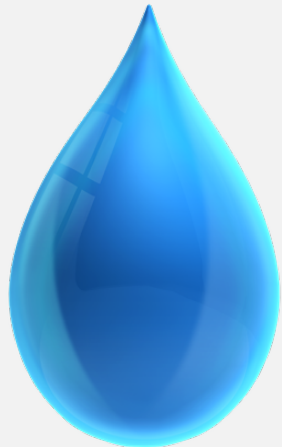


281 Filter Module - Filter Media Backwashing



Facility 291 - TPS

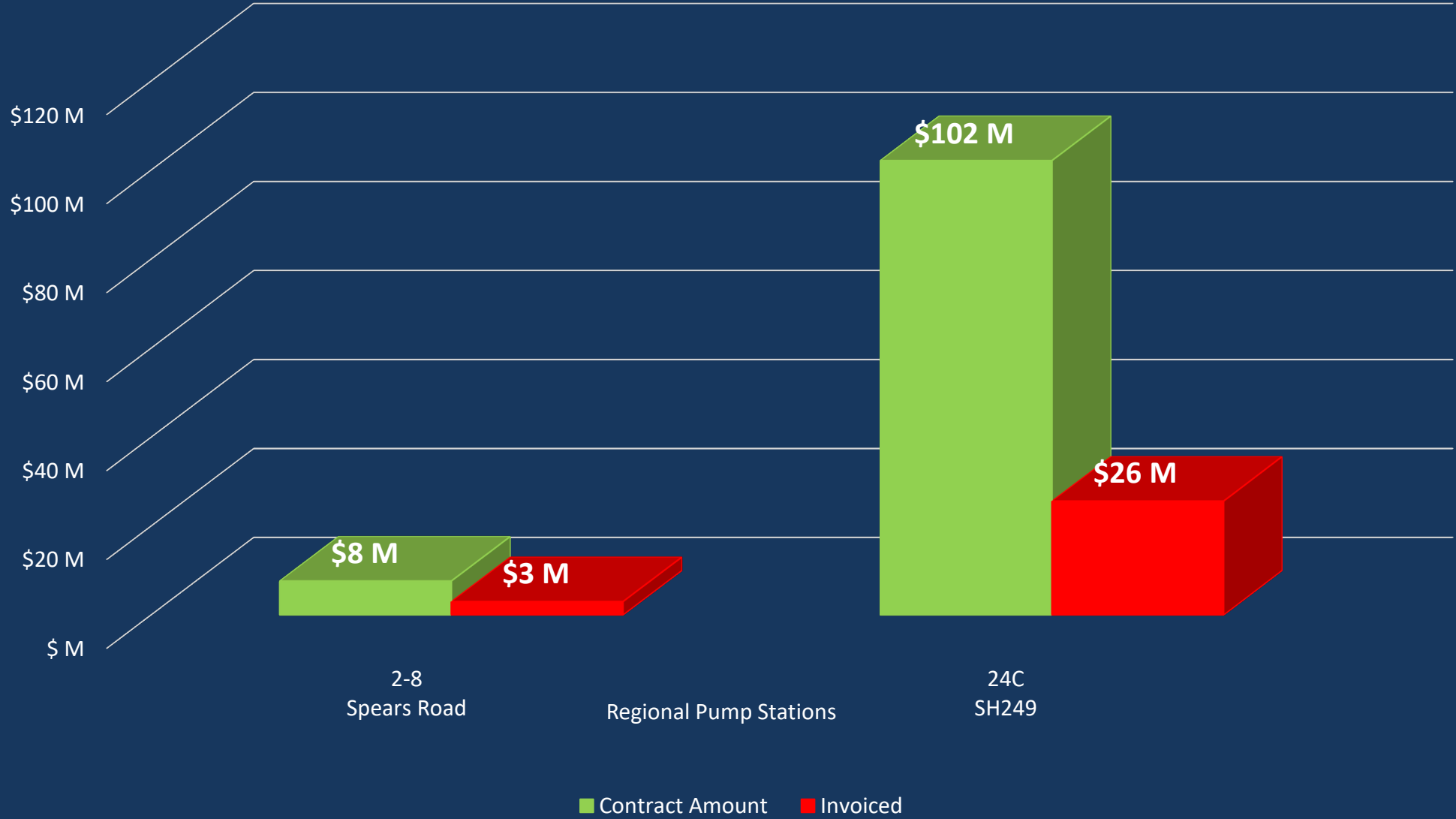
# GRP PROGRAM CONSTRUCTION PROGRESS



**NHCRWA Board  
of Directors Meeting  
June 6, 2022**



# REGIONAL PUMP STATION PROJECT DATA



# PROJECT 24C SH 249 REGIONAL PUMP STATION CONSTRUCTION ADMINISTRATION

## Project Data Thru 05/25/2022

**Contracted Amount:     \$102,151,000**

**Change Orders:         \$0.00**

**Estimate to Complete:  \$89,845,521**

**Amount Invoiced:       \$25,621,517**

**Percent Complete:     20%**

**Completion Date:       May 2023**



# SH 249 REGIONAL PUMP STATION CONSTRUCTION ADMINISTRATION



**Project Data Thru 05/15/2022**



**Daily workforce: 75 workers**



**Concrete placed to date:  
718 CYs (72 Trucks)**



**Earth Work Volume to date:  
225,000 CYs**



**Average cost per day:  
\$181,000**



# REGIONAL PUMP STATIONS IN CONSTRUCTION

Project Name	Notice to Proceed	Construction Cost
Project 24C	01/05/2022	\$102,151,000.00
Project 2-8	07/26/2021	\$7,635,133.08
	Total	\$109,786,133.08

Construction Field Offices





Field Offices Compound

Butterfly Valve Vault





29.93933177N 95.54382964W  
234° SW  
Texas  
NHC20828  
south BFVV #2 & south FMV

Apr 18, 2022 9:28:17 AM

Foundation Forms Installation at the Flow Meter & Butterfly Valve vault



**Pump Building**





Drill Piers Construction Under the Pump Building



Ground Storage Tank



Ground Storage Tank 1 & 2 Pads

**PROJECT 2-8 SPEARS RD  
REGIONAL PUMP STATION  
IMPROVEMENTS  
CONSTRUCTION  
ADMINISTRATION**

**Project Data Thru 04/15/2022**

**Contracted Amount:     \$7,635,133.08**

**Change Orders:         \$ 0.00**

**Estimate to Complete:   \$4,783,000.00**

**Amount Invoiced:        \$2,852,133.08**

**Percent Complete:       39%**

**Completion Date:        DEC 2022**



# SPEARS RD REGIONAL PUMP STATION IMPROVEMENT CONSTRUCTION ADMINISTRATION



**Project Data Thru 05/15/2022**



**Daily workforce: 32 workers**



**Concrete placed to date:  
225 CYs (23 Trucks)**



**Earth Work Volume to date:  
4,358 CYs**

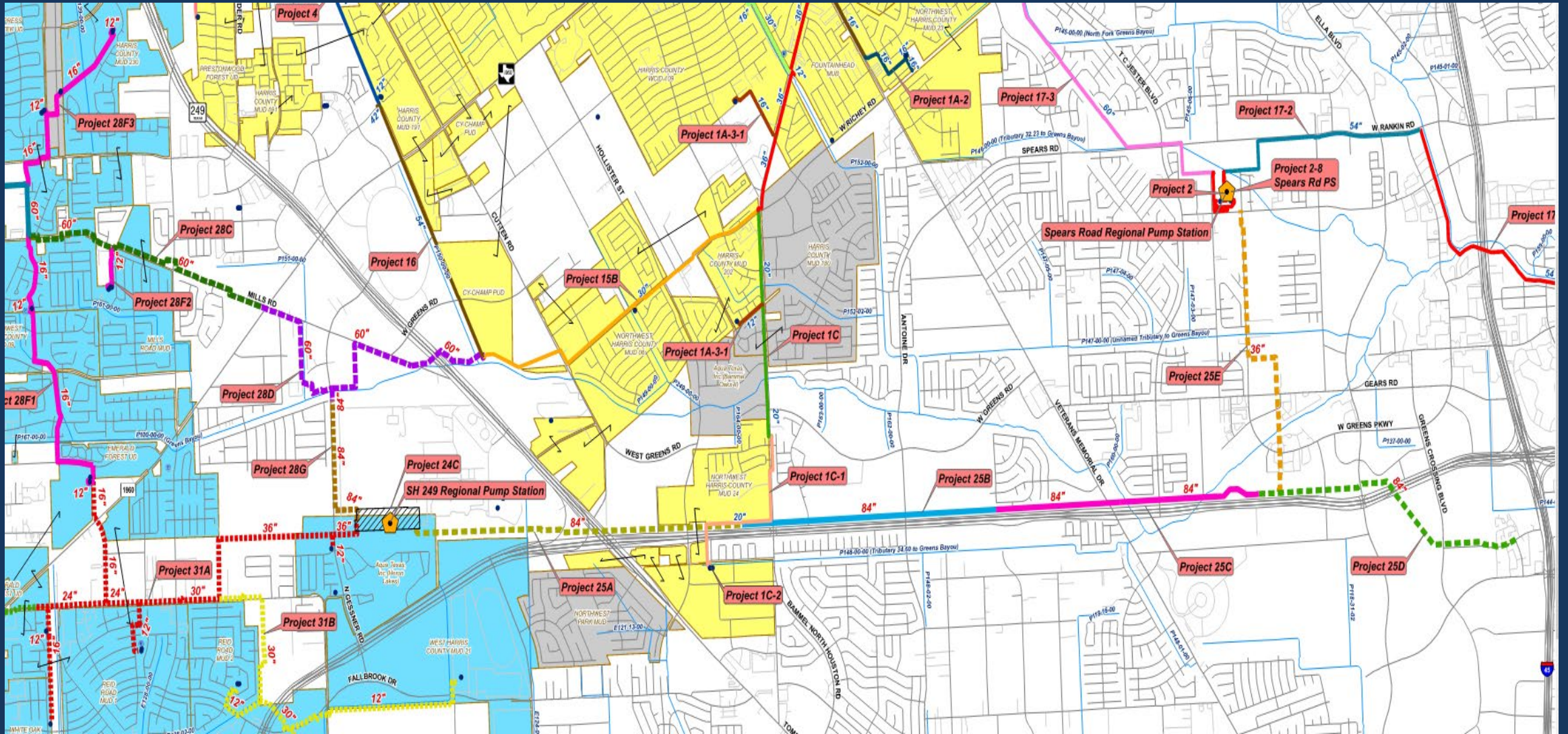


**Average cost per day:  
\$12,500**



Apr 26, 2022 at 10:59:53 AM  
+29.962676, -95.447086  
224 SW  
NHC21547-ZP-Chemical Bldg

# SURFACE WATER TRANSMISSION/DISTRIBUTION SYSTEM CONSTRUCTION PROGRESS



# PROJECTS IN CONSTRUCTION

Project Name	Notice to Proceed	Construction Cost
Project 25C	04/08/2021	\$22,187,185.00
Project 25B	05/17/2021	\$14,538,675.00
Project 25D	06/14/2021	\$33,733,550.50
Project 25A	07/26/2021	\$29,097,880.00
Project 25E	12/01/2021	\$11,499,690.00
Total		\$111,056,980.50

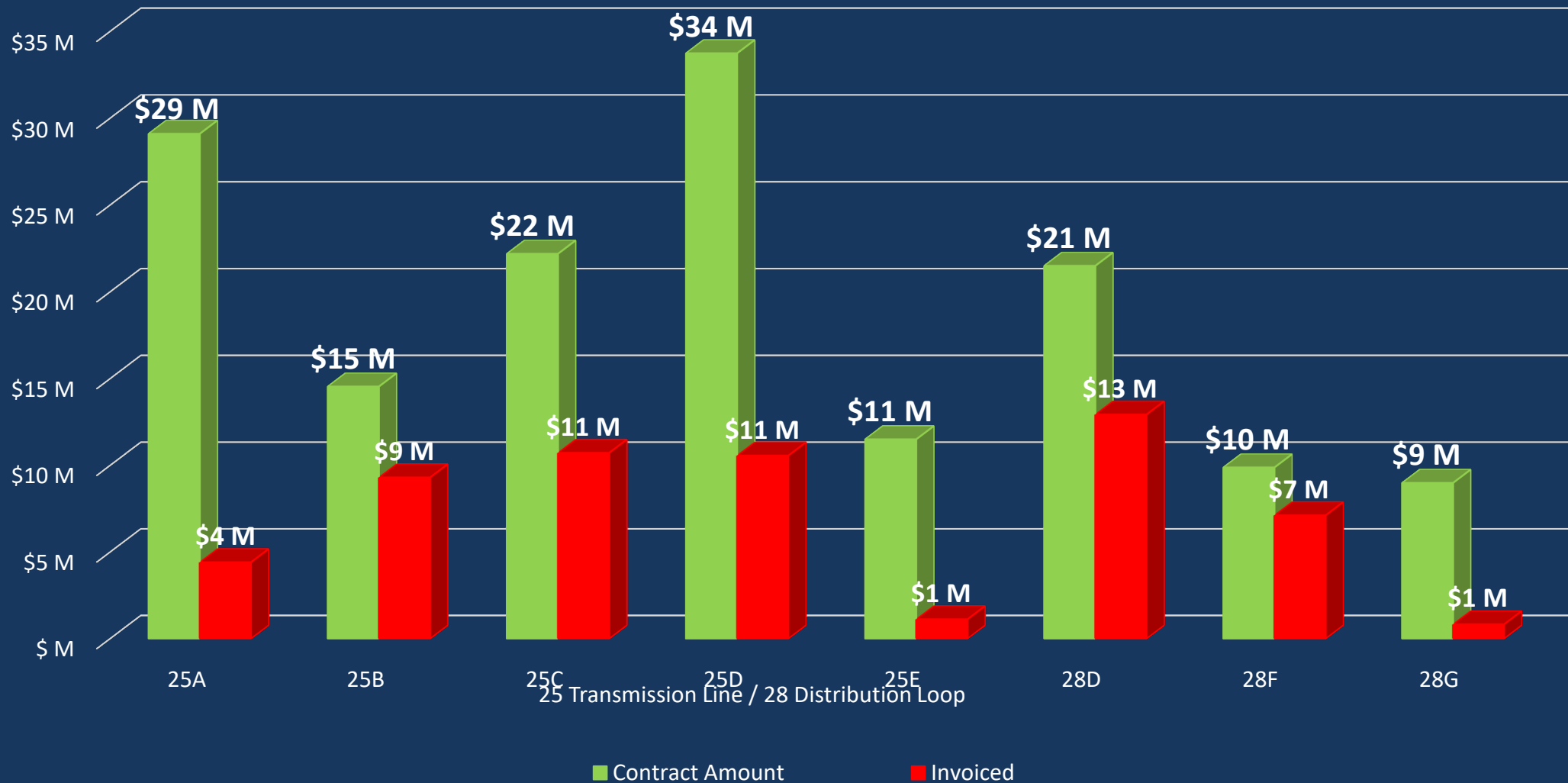
## TRANSMISSION LINE

## DISTRIBUTION SYSTEM

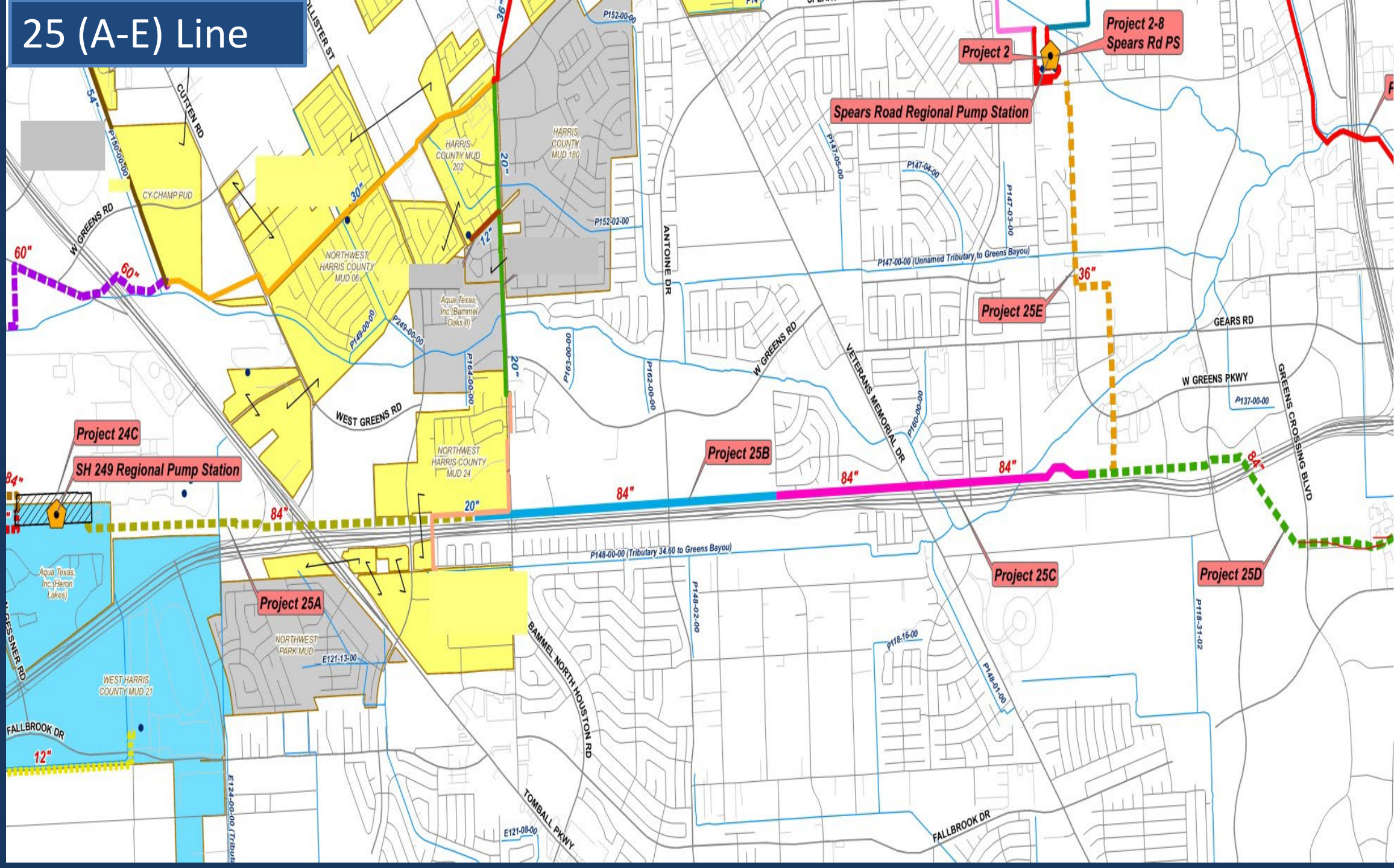
Project Name	Notice to Proceed	Construction Cost
Project 28F	03/22/2021	\$9,874,917.50
Project 28D	07/26/2021	\$21,493,202.00
Project 28G	12/07/2021	\$8,984,817.50
Total		\$40,352,937.00

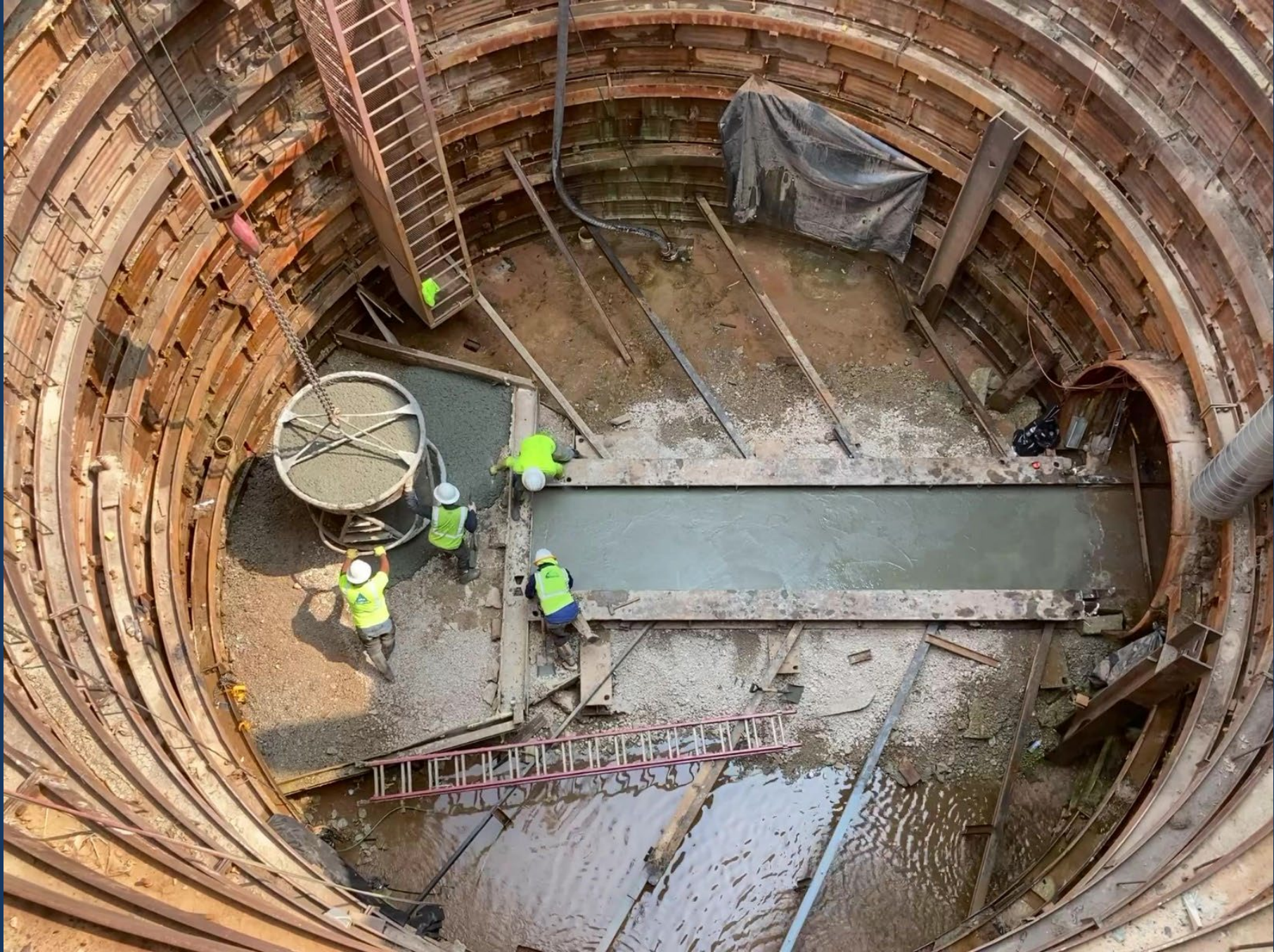


# SURFACE WATER TRANSMISSION/DISTRIBUTION SEGMENT PROJECT DATA



# 25 (A-E) Line



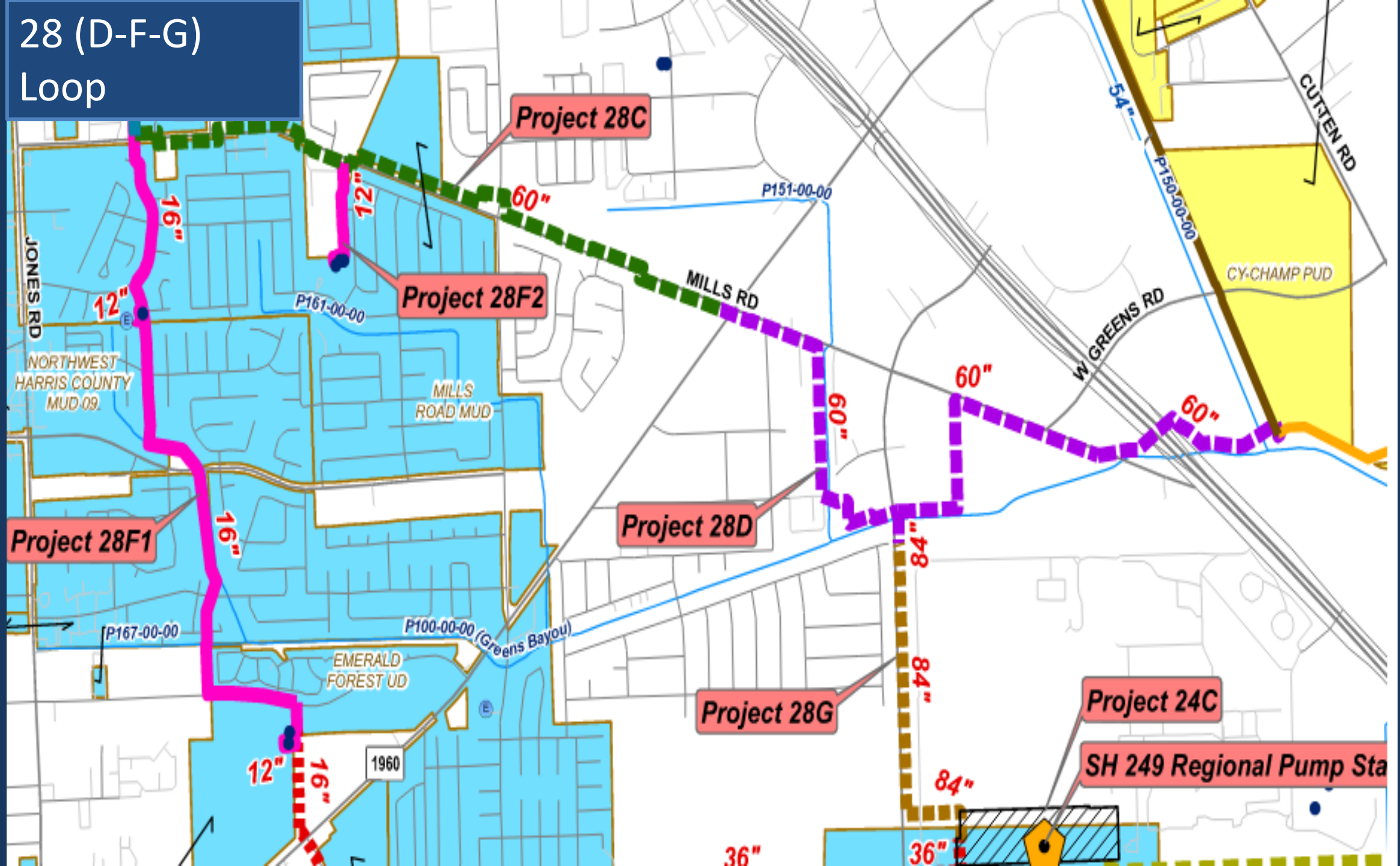


Concrete placement ahead of Tunnel operation ( Project 25C)



Butterfly Valve Supports Formwork (Project 25B)

28 (D-F-G)  
Loop





Open Cut Pipe Installation - Under NB of Gessner Rd. (Project 28G)



Pipe Fitting installation (Project 28D)



Final Grading and Pipe Coating at MUD 230 Water Receiving Facility



# PROJECT 28B CLOSE OUT PHASE CONSTRUCTION ADMINISTRATION

## Project Data Thru Completion

**Contracted Amount:           \$12,102,509**

**Change Orders:               \$0.00**

**Final Construction Cost:    \$11,402,950**

**Percent Complete:           100%**

Project 28B is in the project closeout phase, the final acceptance of the project and the release of the final payment along with any retainage is contingent upon receiving the approval from the Texas Water Development Board.



# SURFACE WATER TRANSMISSION/DISTRIBUTION SYSTEM CONSTRUCTION PROGRESS

## QUESTIONS?



# APPROVAL OF MINUTES



# APRIL FINANCIAL REPORT



# Financial Report Summary

As of April 30, 2022:

Total Enterprise Fund Balance:

**\$1,106,046,596.03**

CAPITAL FUNDS	\$	592,059,690.53
INTEREST & SINKING AND DEBT SERVICE RESERVES	\$	171,272,759.11
COVERAGE AND IMPROVEMENT FUNDS	\$	307,357,911.01
OPERATING FUNDS	\$	35,356,235.38
<b>ENTERPRISE FUND BALANCE</b>	<b>\$</b>	<b>1,106,046,596.03</b>



# FINANCIAL REPORT SUMMARY

**Reports included:  
Balance Sheet, Statements of Revenues and  
Expenditures, Investment Reports, Pledged Securities  
Report, Actual General Operating Budget  
Comparison, Operating Budget Planning Report.**



# Financial Report Summary

- **Consultant and expense checks**
- **Approval of the Financial Report**
- **Authorization for payment of bills**



# **General Manager's Action Items**

- **Authorize General Manager to negotiate, finalize and execute Agreement for Professional Engineering Services with HDR Inc.**



# **General Manager's Action Items**

- **Authorize General Manager to negotiate, finalize and execute Enterprise Services Agreement with Kahua, Inc.**

# **General Manager's Action Items**

- **Authorize General Manager to negotiate, finalize and execute Second Amended and Restated Professional Services Agreement by and between the Authority and Inframark, LLC.**

# **General Manager's Action Items**

- **Adopt Resolution Declaring the Existence of a Public Necessity for the Construction of Facilities for the Transportation, Distribution, and Delivery of Water, Including Reasonable and Necessary Appurtenances Thereto, and Authorizing the Acquisition, by Donation, Purchase, or Exercise of the Power of Eminent Domain, of Property and Property Interests Necessary for Such Facilities in Connection with Project 23.**

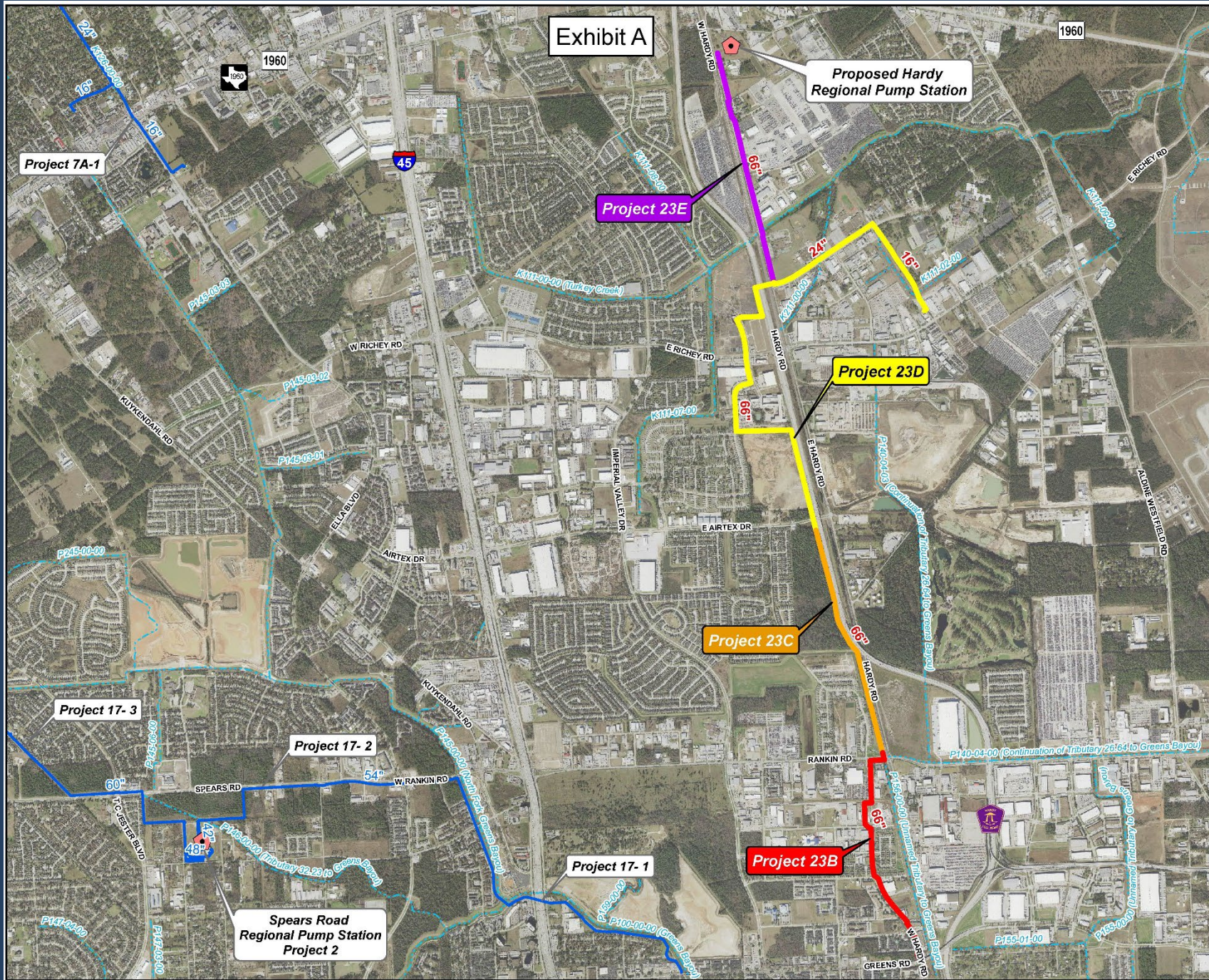


Exhibit A

Proposed Hardy Regional Pump Station

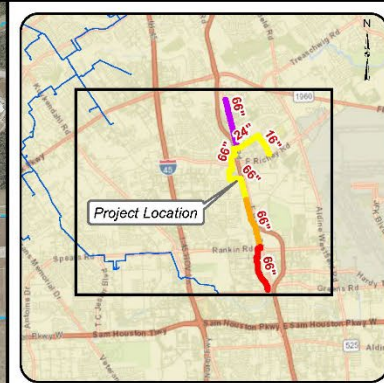
Project 23E

Project 23D

Project 23C

Project 23B

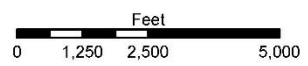
Spears Road Regional Pump Station Project 2



VICINITY

Legend

- Regional Pump Station
- Stream Centerline
- NHCRA 2010 Water Distribution System
- NHCRA Project 23**
- Project 23B
- Project 23C
- Project 23D
- Project 23E



Source:  
 Imagery from H-GAC, 2020;  
 Parcels from HCAD, April 2022;  
 Stream centerline from HCFCD, 2022.



2025 Water Distribution and Transmission System  
 Proposed NHCRA  
 Project 23

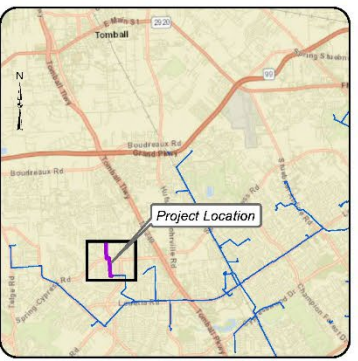
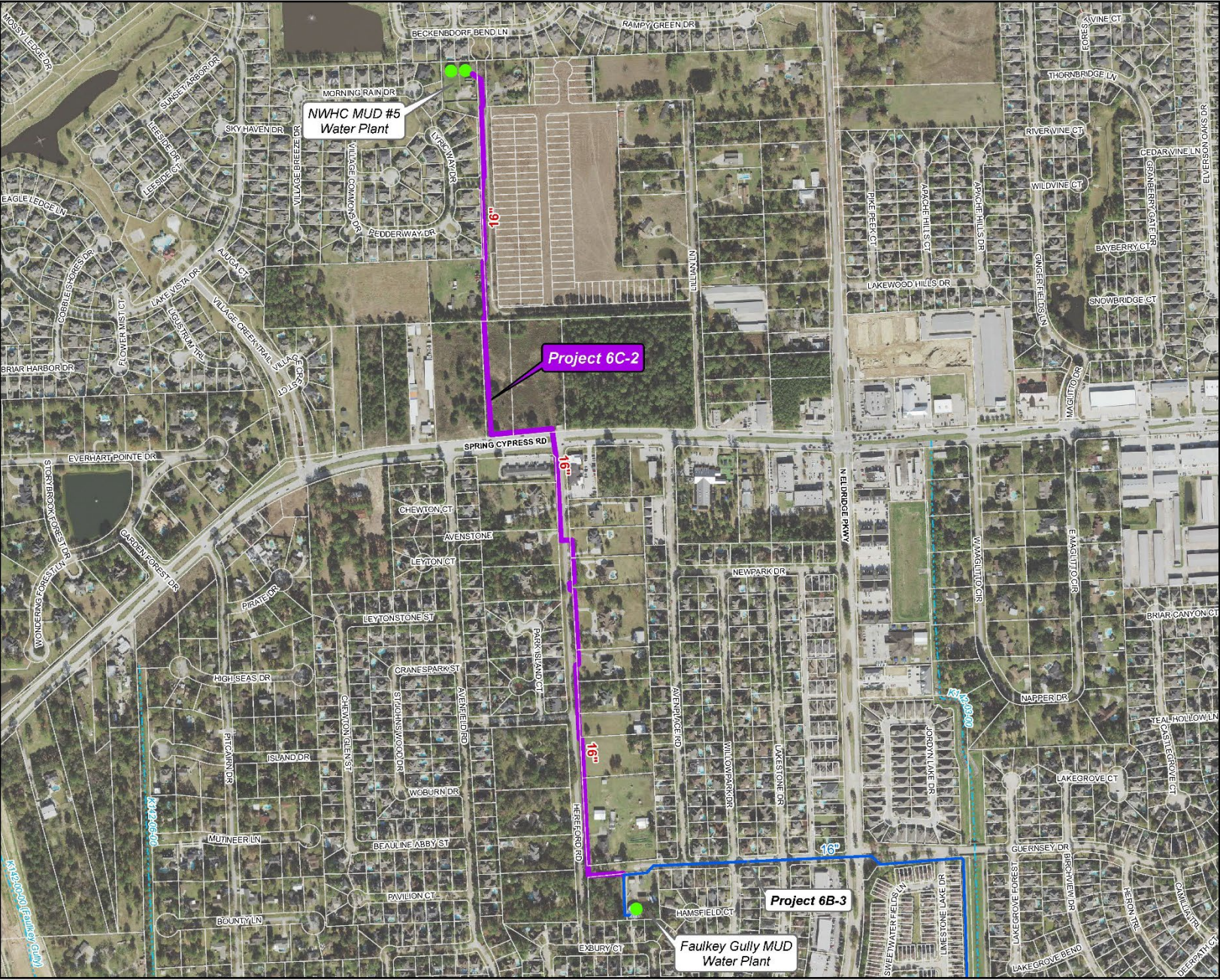


12219 Katy Freeway, Suite 100  
 Houston, Texas 77034-1008  
 www.aecom.com  
 1875 McGee Blvd., P-1000

# **General Manager's Action Items**

- **Adopt Resolution Declaring the Existence of a Public Necessity for the Construction of Facilities for the Transportation, Distribution, and Delivery of Water, Including Reasonable and Necessary Appurtenances Thereto, and Authorizing the Acquisition, by Donation, Purchase, or Exercise of the Power of Eminent Domain, of Property and Property Interests Necessary for Such Facilities in Connection with Project 6-C.**

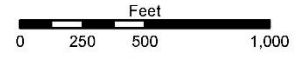
Software: ArcGIS 10.7 Desktop User: lmd Printed on: 5/31/2022



VICINITY

**Legend**

- NHCROWA Project 6C-2
- NHCROWA 2010 Water Distribution System
- Ground Storage Tank
- - - Stream Centerline
- HCAD Parcels



Source:  
 Imagery from H-GAC, 2020;  
 Parcels from HCAD, April 2022;  
 Stream centerline from HCFCD, 2022.



**2025 Water Distribution and  
 Transmission System  
 Proposed NHCROWA  
 Project 6C-2**

**AECOM**

16119 Katy Freeway, Suite 100  
 Houston, Texas 77054-1009  
 www.aecom.com  
 281-466-1000

# **General Manager's Action Items**

- **Discuss revised Contract Groundwater Reduction Plan Fee and consider adopting Updated Pricing Policy related to same.**

**Next regular meeting date Monday,  
July 11, 2022 at 6:00 p.m.**





**PLEASE USE WATER WISELY...**

**You never know  
when a friend  
will need it!**



**AGENDA**  
**NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY**

Notice is hereby given that pursuant to Chapter 551, Texas Government Code, and Section 49.063, Texas Water Code, both as amended, the Board of Directors (the "Board") of the North Harris County Regional Water Authority (the "Authority") will meet in regular session, open to the public, on **Monday, June 6, 2022, at 6:00 p.m.**, at the **Authority's Office, 3648 Cypress Creek Pkwy., Suite 110, Houston, Harris County, Texas 77068** to consider and act on the matters listed below.

The Authority will broadcast this meeting on Zoom. People must register to view and/or listen to the meeting on Zoom at [https://us06web.zoom.us/webinar/register/WN\\_BleBWufaSmSjvO4TJeNalA](https://us06web.zoom.us/webinar/register/WN_BleBWufaSmSjvO4TJeNalA). Upon registration, a telephone number to listen to the meeting, a link to watch the meeting, and a password will be provided. **People viewing/listening to the meeting on Zoom will NOT be able to address the Board during the meeting. The Authority makes no assurances that all or any business conducted during this meeting will be visible or audible to people monitoring the meeting on Zoom.**

- A. Call to Order
- B. Message from the President
- C. Board Member Comments
- D. Public Comments (15 minutes)
- E. Reports
  - 1. Report on status of activities by communications/public information consultant
  - 2. General Manager's Report, including report on miscellaneous administrative matters
  - 3. Program Manager's Report, including update on status of Surface Water Conversion Program
  - 4. Construction Manager's Report, including update on 2010-2025 Water Distribution and Transmission System
- F. Regular Agenda
  - 1. Approval of minutes of the May 2, 2022 regular meeting
  - 2. Finance Director's Report, including approve payment of bills and issuance of checks, review budget comparison and report on status of payments of quarterly pumpage fees
- G. General Manager's Action Items
  - 1. Authorize General Manager to negotiate, finalize and execute Agreement for Professional Engineering Services with HDR Inc.

2. Authorize General Manager to negotiate, finalize and execute Enterprise Services Agreement with Kahua, Inc.
  3. Authorize General Manager to negotiate, finalize and execute Second Amended and Restated Professional Services Agreement by and between the Authority and Inframark, LLC
  4. Adopt Resolution Declaring the Existence of a Public Necessity for the Construction of Facilities for the Transportation, Distribution, and Delivery of Water, Including Reasonable and Necessary Appurtenances Thereto, and Authorizing the Acquisition, by Donation, Purchase, or Exercise of the Power of Eminent Domain, of Property and Property Interests Necessary for Such Facilities in Connection with Project 23
  5. Adopt Resolution Declaring the Existence of a Public Necessity for the Construction of Facilities for the Transportation, Distribution, and Delivery of Water, Including Reasonable and Necessary Appurtenances Thereto, and Authorizing the Acquisition, by Donation, Purchase, or Exercise of the Power of Eminent Domain, of Property and Property Interests Necessary for Such Facilities in Connection with Project 6-C
  6. Discuss revised Contract Groundwater Reduction Plan Fee and consider adopting Updated Pricing Policy related to same
- H. Confirm next **regular meeting date on Monday, July 11, 2022, at 6:00 p.m.**
- I. Public Comments (15 minutes)
- J. Adjourn

If, during the course of the meeting covered by this Notice, the Board should determine that a closed or executive session of the Board should be held or is required in relation to any agenda item included in this Notice, then such closed or executive meeting or session, as authorized by the Texas Open Meetings Act, will be held by the Board at the date, hour, and place given in this Notice concerning any and all subjects for any and all purposes permitted by Sections 551.071-551.084 of Texas Government Code and the Texas Open Meetings Act, including, but not limited to Section 551.071, for the purpose of a private consultation with the Board's attorney on any and all subjects or matters authorized by law.

EXECUTED this 31<sup>st</sup> day of May, 2022.



NORTH HARRIS COUNTY REGIONAL  
WATER AUTHORITY

By: \_\_\_\_\_

Jonathan D. Polley  
Radcliffe Bobbitt Adams Polley PLLC  
General Counsel for the Authority



Jun Chang, P.E., D.WRE  
General Manager

BOARD OF DIRECTORS  
Alan J. Rendl, President  
Kelly P. Fessler, Vice President  
Lenox A. Sigler, Secretary  
Ron Graham, Asst. Secretary  
James D. Pulliam, Treasurer

## MEMORANDUM

**To:** NHCRA Board of Directors  
**From:** Jun Chang, P.E. *JK*  
**Date:** June 2, 2022  
**Subject:** General Manager's Report  
June 6, 2022 Meeting

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The General Manager offers comments regarding certain items for the June 6, 2022 Agenda as follows:

**E.2.a. Report on miscellaneous administrative matters, including correspondence received from constituents of the Authority.**

Nothing to report

**G.1. Authorize General Manager to negotiate, finalize and execute Agreement for Professional Engineering Services with HDR Inc.**

HDR Inc. was a subconsultant in design of the Project 25D for the meter station and performed well. It is intended to contract with them directly for the design of future projects. I will present this item and will be prepared answer any questions that the Board Members might have.

I recommend that the Authority Board of Directors approve this Agenda Item.

**G.2. Authorize General Manager to negotiate, finalize and execute Procurement Agreement with Kahua.**

Kahua is a software provider of Project Management Information System ("PMIS"). The Authority needs to find a replacement for the existing PMIS, Proliance because it will be no longer supported by its maker. After extensive research and evaluation of the market, Kahua is selected for its best value, I will present this item and will be prepared answer any questions that the Board Members might have.

I recommend that the Authority Board of Directors approve this Agenda item.

**G.3. Authorize General Manager to negotiate, finalize and execute Second Amended and Restated Professional Services Agreement by and between the Authority and Inframark, LLC.**

The last contract amendment with Inframark for the operation of the Authority's system was approved by the Board on September 9, 2019. The contract needs to be amended to make the implementation and administration of the contract more efficient and cost effective. I will present this Agenda Item and will be prepared to answer any questions that the Board Members might have.

I recommend that the Board of Directors approve this Agenda Item.

**G.4. Adopt Resolution Declaring the Existence of a Public Necessity for the Construction of Facilities for the Transportation, Distribution, and Delivery of Water, Including Reasonable and Necessary Appurtenances Thereto, and Authorizing the Acquisition, by Donation, Purchase, or Exercise of the Power of Eminent Domain, of Property and Property Interests Necessary for Such Facilities in Connection with Project 23.**

It is now timely and necessary that the above captioned Resolution be adopted by the Board. Adoption of this Resolution will provide the necessary authorization for the Authority's real estate acquisition team to proceed with the acquisition of property and property interests for the construction of facilities necessary for the transportation, distribution, and delivery of water in connection with the 2025 water distribution and transmission system (initial phase). The general locations and routes of the property and property interests to be acquired are as depicted in Exhibit 1 to the Resolution. This map is included in your Board packet under Tab 10.

Authority General Counsel Jon Polley has been working very closely with Ms. Kate David, Authority's right-of-way/easement attorney, in developing the legal language for these amended Resolutions to make certain that the Authority is in compliance with Senate Bill 18.

Philip Topek will be present to discuss and answer any questions that Board members might have regarding the acquisition of property by the Authority.

I recommend that the Board of Directors approve this Agenda Item.

**G.5. Adopt Resolution Declaring the Existence of a Public Necessity for the Construction of Facilities for the Transportation, Distribution, and Delivery of Water, Including Reasonable and Necessary Appurtenances Thereto, and Authorizing the Acquisition, by Donation, Purchase, or Exercise of the Power of Eminent Domain, of Property and Property Interests Necessary for Such Facilities in Connection with Project 6-C.**

The Board previously approved a Resolution declaring a Public Necessity for Project 6C on October 5, 2020. Due to a route change during the final design, it is requested that the Board approve the amended Resolution.

**G.6. Discuss revised Contract Groundwater Reduction Plan Fee and consider adopting Updated Pricing Policy related to same.**

The above-referenced revisions are made to simplify the Pricing Policy. The Authority will recover the capital investment in providing coverage for Groundwater Reduction Plan via contract. I will present this Agenda Item and will be prepared to answer any questions that the Board Members might have.

I recommend that the Board of Directors approve this Agenda Item.

# **PROGRAM MANAGER'S OVERVIEW OF KEY ACTIVITIES AND UPDATE ON REGIONAL WATER PROJECTS**

**Presented at the June 6, 2022  
North Harris County Regional Water Authority ("Authority") Board Meeting**

## **SURFACE WATER CONVERSION**

- During May Spears Road Regional Pump Station delivered treated surface water to the Authority at an average daily rate of approximately 30.0 MGD (million gallons per day).
- Alternative water i.e., surface water, etc., usage during April was approximately 31.2% compared to approximately 32.1% in March.

## **MAJOR ACTIVITIES**

- Continued oversight of engineering, acquisition and construction related activities.
- Assisted the Authority in a variety of activities involving the City of Houston ("City").
- Assisted the Authority in implementing and performing tasks regarding its aggregate water well permit ("Permit").
- Provided oversight, on behalf of the Authority, of Inframark activities and its contract to operate the Authority's system.
- Monitored, tabulated, and analyzed amounts of water used by PWSs covered by the Authority's aggregate water well permit and where necessary and practical, in consort with Inframark, took appropriate actions to optimize the use of surface water.

## **REGIONAL WATER PROJECTS**

### **Expansion of Northeast Water Purification Plant ("NEWPP")**

- Construction of Central Plant continues with concrete and structural work at filter modules, and masonry, HVAC, and electrical work at Transfer Pump Station.
- Construction of North Plant continues with ongoing structural, electrical, and mechanical work for all structures.
- Ongoing finish work inside pump room.

- Electrical substation and site electrical work continues.
- Ongoing installation of control room furniture and control equipment at Administration and Maintenance Buildings.
- Construction of South Plant continues with leak test of GST and ongoing mechanical and electrical work at Dewatering Building.
- The Project Advisor/Technical Consultant (PATC) continues to provide construction oversight services on behalf of the City and Authorities.

#### Northeast Transmission Line ("NETL")

- Construction of four (4) sections of the 108-inch line (S-000900-0167, S-000900-0157, S-000900-0165 and S-000900-0168) and the 66-inch interconnect (S-0009000-0166) is ongoing.



**North Harris County Regional Water Authority  
Program Manager's Report  
Report Period: April 23, 2022 – May 27, 2022**

**KEY ACTIVITIES DURING REPORTING PERIOD**

1. Miscellaneous program management/administration duties, i.e., responded to e-mails, inquiries, attended meetings, provided information, etc.
2. 4/25/22 – Conducted a virtual meeting to discuss Parcel 31F-17 with representatives from PAS and Authority legal representatives.
3. 4/25/22 – Participated in conference call with Authority representatives and RBAP Attorneys to discuss on-going Authority matters.
4. 04/26/22 – Attended a construction progress meeting for Project 25A with Construction Manager and the contractor.
5. 04/26/22 – Attended a construction progress meeting for Project 25B with Construction Manager and the contractor.
6. 04/27/22 – Conducted an in-person construction progress meeting for Project 28F with representatives from Sander Engineers, contractor, and Authority.
7. 4/27/22 – Participated in acquisition call for Project 31 series, with representatives from the acquisition team and Authority.
8. 4/27/22 – Conducted a virtual progress meeting for Project 1A-4 with representatives of IDS and Authority.
9. 4/27/22 – Conducted a virtual meeting for Project 31D with representatives of Carollo to discuss Parcel 31D-38.
10. 4/28/22 – Conducted a virtual meeting concerning Authority SCADA Panel located at water receiving facilities with representatives from Inframark and BLTI.
11. 4/29/22 – Conducted a virtual meeting for Project 23C Route Study with representatives from the acquisition team to discuss alternative pump station sites.
12. 5/2/22 - Prepared and presented Program Manager's Report at the May 2, 2022, Board of Directors Meeting.
13. 5/2/22 – Conducted a virtual meeting to discuss Parcel 31F-17 with representatives from PAS and Authority legal representatives.
14. 5/2/22 – Conducted a virtual meeting for Harris County FWSD No. 61 parcels located in Projects 31C & 31D with representatives from the acquisition team to discuss easement agreement comments.
15. 5/3/22 – Attended a field site meeting for Project 25E with Construction Manager, Engineer of Record, and the contractor to discuss temporary fencing and locations for tree protection and removal.
16. 5/4/22 – Conducted a virtual progress meeting for Project 31B with Authority's Design Manager and representatives of Jones & Carter, Inc.

17. 5/4/22 – Conducted a virtual progress meeting for Project 6C-2 with representatives of LJA and Authority’s Design Manager.
18. 5/4/22 – Participated in a virtual meeting to discuss TWDB review status on submitted projects with representatives of TWDB and Authority.
19. 5/5/22 – Conducted a virtual meeting for Project 31B Parcel 31B-25 with representatives from the acquisition team.
20. 5/5/22 – Conducted a virtual meeting for Project 31B Parcel 31B-5 with representatives from the acquisition team.
21. 5/5/22 – Participated in a virtual meeting with Authority’s Design Manager and Construction Advisor to discuss matters relating to Authority’s SCADA panel,
22. 5/5/22 – Conducted a virtual meeting for Harris County FWSD No. 61 parcels in Projects 31C & 31D with the Authority and representatives from the acquisition team to discuss interlocal agreement with the District.
23. 5/5/22 – Conducted a virtual status meeting for Project 7D-1 with representatives from KIT.
24. 5/5/22 – Conducted a virtual meeting for Project 31C with the Authority’s Design Manager and representatives from IDS Engineering Group to discuss utility relocation of PS Lightwave overhead wire.
25. 5/7/22 – Attended a construction progress meeting for Project 25E with Construction Manager and the contractor.
26. 5/7/22 – Attended a construction progress meeting for Project 28D with Construction Manager and the contractor.
27. 5/7/22 – Attended a construction progress meeting for Project 28G with Construction Manager and the contractor.
28. 5/8/22 – Attended a construction progress meeting for Project 24C with Construction Manager and the contractor.
29. 5/8/22 – Attended a construction progress meeting for Project 2-8 with Construction Manager and the contractor.
30. 5/9/22 – Conducted a virtual meeting for Project 7D-1 with representatives from CenterPoint Energy to discuss the project’s GTO Application.
31. 5/9/22 – Attended a construction progress meeting for Project 25C with Construction Manager and the contractor.
32. 5/10/22 – Attended a construction progress meeting for the Northeast Transmission Line Projects S-000900-0165, S-000900-0166, and S-000900-0168.
33. 5/11/22 – Attended a construction progress meeting for the Northeast Transmission Line Projects S-000900-0157 and S-000900-0167.
34. 5/11/22 – Conducted a virtual meeting to discuss Parcel 31E-10 with representatives from PAS and Authority legal representatives.
35. 5/11/22 – Conducted a virtual meeting to discuss Parcel 31C-20 with representatives from PAS and Authority legal representatives.
36. 5/11/22 – Participated in acquisition call for Projects 6C-1, 6C-2 and 1A-4, with representatives from the acquisition team and Authority.
37. 5/11/22 – Conducted a virtual meeting for Project 7D-1 with representatives from CenterPoint Energy to discuss the project’s GTO Application.

38. 5/11/22 – Conducted a virtual meeting for Project 7D-1 with representatives from KIT to discuss revisions to GTO Application.
39. 5/12/22 – Attended a bi-weekly status meeting with the Authority’s General Manager, Design Manager, Construction Manager, Technical Advisor and Construction Advisor.
40. 5/12/22 – Conducted a virtual progress meeting for Project 31A with Authority’s Design Manager and representatives of Aurora Technical Services, LLC.
41. 5/12/22 – Participated in site visit concerning Authority SCADA Panel with representatives from Inframark and Authority.
42. 5/17/22 – Conducted a virtual meeting with representatives from Husch Blackwell to discuss permitted encroachment on parcel 28C-14.
43. 5/17/22 – Conducted a virtual meeting for Harris County FWSD No. 61 parcels in Projects 31C & 31D with the Authority and representatives from the acquisition team to discuss interlocal agreement with the District.
44. 5/18/22 – Conducted a virtual progress meeting for Project 31E with representatives of BBI.
45. 5/18/22 – Participated in a virtual meeting to discuss acquisition strategy for Parcel 6C2-9 with representatives of Husch Blackwell.
46. 5/18/22 – Conducted a monthly progress meeting for Project 31C with Authority’s Design Manager and representatives of IDS Engineering Group.
47. 5/18/22 – Conducted a monthly progress meeting for Project 31D with Authority’s Design Manager and representatives of Carollo.
48. 5/18/22 – Conducted a virtual meeting for Project 31D with representatives from the acquisition team to discuss an access easement for Parcel 31D-46.
49. 5/19/22 – Participated in a virtual meeting to discuss acquisition strategy for Parcel 6C2-9 with representatives of Husch Blackwell.
50. 5/19/22 – Conducted a virtual progress meeting for Project 31F with representatives of FNI.
51. 5/19/22 – Conducted a virtual meeting for Project 31D with representatives from Carollo to discuss Harris County MUD No. 69 interlocal agreement.
52. 5/19/22 – Conducted a virtual meeting for Project 23E with representatives from the acquisition team to discuss status on pump station site.
53. 5/19/22 – Participated in a virtual meeting for Project 31D with representatives from Carollo to discuss location of connection to Project 35D.
54. 5/21/22 – Attended a construction progress meeting for Project 25D with Construction Manager and the contractor.
55. 05/22/22 – Conducted an in-person construction progress meeting for Project 28F with representatives from Sander Engineers, contractor, and the Authority.
56. 5/23/22 – Participated in conference call with Authority representatives and RBAP Attorneys to discuss on-going Authority matters.
57. 5/23/22 – Conducted a meeting with Kinder Morgan to discuss status of LONOs and Consent Agreements for Projects 28E, 31A, 31C, and 31D.
58. 5/23/22 – Participated in Board Meeting Agenda conference call with Authority staff and attorney
59. 5/24/22 – Conducted a virtual meeting for Project 28E with representatives from AEI to discuss project status.

60. 5/25/22 – Conducted a virtual meeting to discuss Project 31B Parcel 31B-35 with representatives from the acquisition team.
61. 5/25/22 – Participated in acquisition call for Project 31 series, with representative from the acquisition team and Authority.
62. 5/25/22 – Conducted a virtual progress meeting for Project 1A-4 with representatives of IDS and Authority.
63. 5/26/22 – Attended a bi-weekly status meeting with the Authority's General Manager, Design Manager, Construction Manager, Technical Advisor and Construction Advisor.
64. 5/26/22 – Conducted a meeting with Kinder Morgan to discuss status of LONOs and Consent Agreements for Projects 28E, 31A, 31C, and 31D.
65. 5/26/22 – Conducted workshop to address Specification 16473 and SIC scope of work with representative from Inframark.

### **KEY ACTIVITIES PLANNED FOR JUNE 2022**

1. Attend regular and any called special Authority Board meetings.
2. Participate in agenda preparation teleconference.
3. Attend status meetings with the General Manager.
4. Perform program management tasks and provide support to General Manager and Authority staff, as necessary.
5. Prepare Program Manager's Report for the next Authority Board meeting.
6. Coordinate monitor and/or review as necessary work done by the Authority's engineering, surveying, acquisition, and materials testing consultants.
7. Provide oversight on engineering and construction efforts on Projects 28B through 28F, 25A through 25E, 24C, 28G, 6C-1, 6C-2, 7D-1, 2-8 and 31.
8. Provide construction administration services and project representative services, as needed, on the On Call System Repair Contract.
9. Oversee Inframark's activities and serve as the primary contact on behalf of the Authority.
10. Continue as needed to help define, refine, and address operational and administrative issues relevant to surface water delivery.
11. Continue to assist the Authority and Inframark in coordinating the delivery of surface water to the PWSs in the 2010 service area.
12. Monitor, tabulate and analyze amounts of water used by PWSs covered by the Authority's aggregate well permit and, where necessary and practical, in consort with Inframark and the respective PWS operator, take appropriate actions to optimize the use of surface water.
13. Assist the Authority as needed in developing and/or evaluating information and documents relative to discussions concerning the development of the 2025 water supply system.
14. Assist the Authority as necessary in activities involving the City, including the NETL and NEWPP Expansion Projects.
15. Assist the Authority in implementing and complying with its Permit.
16. Coordinate efforts with concerned PWSs wishing to enter into or amend their Water Supply Agreements with the Authority.

17. Coordinate and communicate, as necessary, with the TCEQ to facilitate implementation of the 2020-2021 CIP, the Updated Groundwater Reduction Plan, and the conversion to and use of surface water.
18. Update Authority front-end documents, standard details, and design standards, as necessary.
19. Assist, as needed, in the refinement and updating of the costs utilized in the Authority's financial model.
20. Provide support, as necessary, to the Authority's financial advisors.
21. Assist the Authority in the review of plans for Permitted Encroachments in the Authority's easements.
22. Assist the Authority as needed in responding to requirements of the TWDB regarding financial assistance under the TWDB SWIFT program.
23. Monitor and/or coordinate the work and/or provide review comments, as necessary, on work products of consulting firms providing engineering, surveying, materials testing, or real estate acquisition services for the Authority.
24. Assist the General Manager in negotiating scope and fees for various engineering engagements.
25. Assist the General Manager in efforts regarding installation of Authority water lines in Harris County ROW and Harris County Flood Control District easements.
26. Review and forward recommendations concerning payment of invoices from the Authority's consultants and operator and construction contractor pay estimate.
27. Update individual project schedules and budgets, as necessary.

### **KEY CURRENT PROGRAM ISSUES TO BE ADDRESSED / RESOLVED**

1. Implementation of the Authority's 2022-2023 CIP.
2. Assist in the ongoing administration and operation of the Authority's system and the distribution of surface water.
3. Assist the Authority in implementing and performing tasks concerning its Permit and communication with the concerned parties.
4. Assist the Authority, as necessary, in a variety of activities involving the City, including the NETL and NEWPP Expansion Projects.

MINUTES OF MEETING OF THE  
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY

May 2, 2022

The Board of Directors (the "Board") of the North Harris County Regional Water Authority (the "Authority") met in regular session, open to the public, at 6:00 p.m. on Monday, the 2<sup>nd</sup> day of May, 2022, at the Authority's office located at 3648 Cypress Creek Parkway, Suite 110, Houston, Texas, a public meeting place within the boundaries of the Authority; whereupon, the roll was called of the duly constituted officers and members of the Board, to-wit:

Alan J. Rendl	President
Kelly P. Fessler	Vice President
Lenox A. Sigler	Secretary
Ron Graham	Assistant Secretary
Jim Pulliam	Treasurer/Investment Officer

All members of the Board were present, thus constituting a quorum. Also attending the meeting were: Mr. Jun Chang, P.E., D.WRE, General Manager for the Authority; Mr. Mark Evans, Director of Planning and Governmental Affairs for the Authority; Mr. Doug Haude, P.E., Construction Manager for the Authority; Ms. Cynthia Plunkett, Finance Director for the Authority; Ms. Lisa Sagstetter, Communications and Community Relations Manager for the Authority; Ms. Krystal Boggs, Administrative Assistant/GIS Technician to the Authority; Ms. Kibriana Bonner, Administrative Assistant to the Authority; Ms. Barbara Payne of Payne Communications, Communications Coordinator for the Authority; Mr. Philip Topek and Mr. Mike Baugher, of AECOM Technical Services, Inc., Program Manager for the Authority; Mr. Carlton McDevitt of Inframark, LLC ("Inframark"), operator for the Authority; Mr. Jon D. Polley, attorney, and Ms. Alison Miller, paralegal, of Radcliffe Bobbitt Adams Polley PLLC ("RBAP"), general counsel and co-bond counsel for the Authority. Other members of the public and consultants to the Authority were also present at the meeting. Copies of the public sign-in sheets are attached hereto.

WHEREUPON, the meeting was called to order and evidence was presented that public notice of the meeting had been given in compliance with the law. The posted notices of the meeting are attached hereto.

PRESIDENT'S MESSAGE

Director Rendl first recommended that everyone not turn on their sprinkler systems until absolutely necessary in order to conserve water.

PUBLIC COMMENT

Director Rendl stated that a public comment card was received from Mr. Jerry Homan, General Manager of Harris County Freshwater Supply District No. 61, regarding a town hall meeting with Harris County Precinct 3. Mr. Homan addressed the Board and stated that the Water Users Coalition, along with the Association of Water Board Directors ("AWBD") and

Timber Lane Utility District, is holding a town hall meeting on May 19<sup>th</sup> to hear from Commissioner Tom Ramsey regarding the boundaries and transition of Precinct 3. Mr. Homan stated that Mr. Alan Black with Harris County Flood Control District and Mr. Larry Goldberg with AWBD will also be speaking at the town hall meeting. Mr. Homan then stated that anyone interested in attending the event can contact AWBD to register.

STATUS OF ACTIVITIES BY COMMUNICATIONS/PUBLIC INFORMATION COORDINATOR

A copy of the meeting PowerPoint presentation is attached as an exhibit to these minutes.

Ms. Payne reported that Save Water Texas coalition received an award from the MUSE Creative Awards 2022. Director Rendl noted that it is a prestigious award and thanked Ms. Payne for all of the work she does for water conservation.

Ms. Payne next reported that the Community Impact Newspaper ran a story regarding the transition from ground water to surface water. Ms. Payne noted that the article should be available to view online.

Ms. Payne then reported that the Irry Gator website is up and approximately 30 days from animation being completed. Ms. Payne stated that there will be messages about irrigation, yard signs, billing inserts and coloring books available.

Ms. Sagstetter then reviewed Director Rendl's upcoming presentations.

GENERAL MANAGER'S REPORT

Mr. Chang next called upon Mr. Topek to present the Program Manager's Report to the Board, a copy of which is included behind Tab 3 of the meeting packet and attached hereto.

PROGRAM MANAGER'S REPORT

UPDATE ON STATUS OF SURFACE WATER CONVERSION

Mr. Topek first reported that the Spears Road Regional Pump Station delivered approximately 26.9 MGD of surface water during April. Mr. Topek added that the alternative water used in March was approximately 32.1% of the Authority's total water demand, compared to approximately 31.6% in February.

MAJOR ACTIVITIES

Mr. Topek went on to report that during the prior month, AECOM had performed other activities for the Authority as follows: 1) implemented and performed tasks regarding the Authority's aggregate water well permit (the "Permit"); 2) assisted the Authority in a variety of activities involving the City of Houston (the "City"); 3) continued oversight of engineering and real estate acquisition related efforts; 4) provided oversight of Inframark's activities and its contract to operate the Authority's system; and 5) monitored, tabulated and analyzed amounts of water used by the PWSs covered by the Authority's Permit and, in consort with Inframark and

the respective PWS operators, took appropriate actions to optimize the use of surface water. Mr. Topek also reported that the Authority currently has 11 active construction projects, with 17 projects in design.

NEWPP EXPANSION PROJECT UPDATE

Mr. Topek further reported on the status of the NEWPP Expansion Project, noting that construction of the Central Plant continues with concrete work and structural work at filter modules and masonry and electrical work at the transfer pump station. Mr. Topek also reported that construction of the North Plant continues with ongoing structural, electrical and mechanical work for all structures. Mr. Topek added that finish work inside the pump room and coating repair of the exterior wall of the pump station is ongoing. Mr. Topek then reported that the installation of countertops and interior doors at the administration and maintenance buildings has continued. Mr. Topek next reported that construction of the South Plant is continuing with leak testing of the ground storage tank and ongoing mechanical and electrical work at the dewatering building. Mr. Topek further noted that the Project Advisor/Technical Consultant continues to provide construction oversight services on behalf of the City and the Authorities.

NORTHEAST TRANSMISSION LINE (THE "NETL") PROJECT UPDATE

Mr. Topek next reported that in connection with the NETL project, the contractors have continued with construction on four (4) sections of the 108-inch (108") line.

REGULAR AGENDA

APPROVAL OF MINUTES

The Board considered approval of the minutes of the February 28, 2022 special meeting and the April 4, 2022 regular meeting. Upon motion by Director Pulliam, seconded by Director Graham, after full discussion and the question being put to the Board, the Board voted unanimously to approve the minutes of the February 28, 2022 special meeting and the April 4, 2022 regular meeting regular meeting, as written.

ACCEPT AGREED-UPON PROCEDURES REPORT (THE "AUP REPORT") PREPARED BY MGSB RELATED TO THE AUDIT REPORT FOR THE FISCAL YEAR ENDING ("FYE") DECEMBER 31, 2021

Director Rendl reported that the AUP is not yet ready for review and approval and requested that Mr. Chang be authorized to review and approve the AUP when it is ready. Upon motion by Director Sigler, seconded by Director Graham, after full discussion and the question being put to the Board, the Board voted unanimously to authorize Mr. Chang to review and approve the AUP Report.

REVIEW AND APPROVE AUDIT REPORT FOR THE FYE DECEMBER 31, 2021, AND AUTHORIZE FILING OF SAME

Mr. Applewhite next reviewed with the Board the draft of the Authority's audit report for the FYE December 31, 2021, a copy of which is attached hereto. Mr. Applewhite first reported



that review of the Authority's books and records had resulted in an excellent report for the Authority and the issuance of an unmodified opinion from McGrath & Co. Mr. Applewhite commended Ms. Plunkett and the Authority staff on another excellent job preparing and maintaining the Authority's financial statements. Mr. Applewhite further noted that the Authority remains in good financial condition and has been able to meet all bond payment obligations.

Upon motion by Director Fessler, seconded by Director Pulliam, after full discussion and the question being put to the Board, the Board voted unanimously to approve the audit report for FYE December 31, 2021, and to authorize the filing of same with the appropriate governmental authorities.

FINANCE DIRECTOR'S REPORT, INCLUDING APPROVE PAYMENT OF BILLS, ISSUANCE OF CHECKS, REVIEW BUDGET COMPARISON, AND REPORT ON STATUS OF PAYMENTS OF QUARTERLY PUMPAGE FEES

Director Rendl then recognized Ms. Plunkett, who reviewed the Authority's Financial Report with the Board, including the monthly investment report, the checks being presented for payment, and the budget comparison for the month ended March 31, 2022, a copy of which is attached hereto. Upon motion by Director Sigler, seconded by Director Graham, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Financial Report, the monthly investment report, and the checks being presented for payment.

AUTHORIZE FINANCE DIRECTOR TO UPDATE CONTINUING DISCLOSURE INFORMATION

Ms. Plunkett then requested authorization to prepare and file the Authority's continuing disclosure materials with the Nationally Recognized Municipal Securities Information Repositories and any applicable State Information Depository, pursuant to Securities and Exchange Commission Rule 15c2-12. Upon motion by Director Pulliam, seconded by Director Sigler, after full discussion and the question being put to the Board, the Board voted unanimously to authorize the Finance Director to prepare and file the Authority's continuing disclosure materials with the appropriate entities.

APPROVE ORDER REDRAWING THE BOUNDARIES OF THE SINGLE-MEMBER VOTING DISTRICTS WITHIN THE NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY (THE "ORDER")

Mr. Polley reminded the Board that the publication of the draft redistricting plan was authorized at the April Board meeting, and informed the Board that no public comments had been received. Mr. Polley stated that the Board can now approve the Order, which will redraw the single-member voting Districts within the Authority according to the redistricting plan. Upon motion by Director Fessler, seconded by Director Pulliam, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Order.

**DRAFT**

**AUTHORIZE GENERAL MANAGER TO FINALIZE AND EXECUTE WATERLINE EASEMENT (THE "EASEMENT") AND CONSENT BY AND BETWEEN THE AUTHORITY AND CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC FOR PROJECT 31A**

Upon motion by Director Sigler, seconded by Director Graham, after full discussion and the question being put to the Board, the Board voted unanimously to authorize the General Manager to finalize and execute the Easement and Consent.

**CONFIRM UPCOMING MEETING DATE**

Director Rendl then informed the meeting attendees that the Authority's next regular meeting will be held on Monday, June 6, 2022, at 6:00 p.m. at the Authority's office.

There being no further business to come before the Board, the meeting was adjourned.

PASSED, APPROVED AND ADOPTED this 6<sup>th</sup> day of June, 2022.

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Secretary, Board of Directors

(AUTHORITY SEAL)

**NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY**

**FINANCIAL REPORT**

**For the month of April, 2022**

**June 6, 2022**

**NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY  
ENTERPRISE FUND BALANCE SUMMARY**

**AS OF APRIL 30, 2022**

<b>CAPITAL FUNDS</b>		<b>\$ 592,059,690.53</b>
CONSTRUCTION	\$ 310,680,861.61	
TWDB ESCROW	<u>\$ 281,378,828.92</u>	
TOTAL	\$ 592,059,690.53	
<b>INTEREST &amp; SINKING FUNDS AND DEBT SERVICE RESERVE FUNDS</b>		<b>\$ 171,272,759.11</b>
INTEREST & SINKING	\$ 45,003,042.36	
DEBT SERVICE RESERVE	<u>\$ 126,269,716.75</u>	
TOTAL	\$ 171,272,759.11	
<b>COVERAGE FUND AND IMPROVEMENT FUND</b>		<b>\$ 307,357,911.01</b>
COVERAGE FUND	\$ 56,064,457.36	
IMPROVEMENT FUND	<u>\$ 251,293,453.65</u>	
TOTAL	\$ 307,357,911.01	
<b>OPERATING FUNDS</b>		<b>\$ 35,356,235.38</b>
OPERATING FUNDS	<u>\$ 35,356,235.38</u>	
TOTAL	\$ 35,356,235.38	
<b>TOTAL:</b>	<u><u>\$ 1,106,046,596.03</u></u>	<u><u>\$ 1,106,046,596.03</u></u>

# North Harris County Regional Water Authority

## Balance Sheet

As of 4/30/2022

	Current Year
Assets	
Cash	
Cash in Bank - Amegy Operating acct	17,077,949.43
Cash in Bank - Amegy Cap Proj 2003	3,885,344.98
Cash in Bank - Amegy Admin. Expense	(12,224.20)
Note Payment Account - Bank of America	2,873.82
Petty Cash	1,432.27
Capital Contributions - TexPool	12,011,585.57
Operating Fund - Texpool	13,537,731.43
Operations & Maintenance Reserve - TTP	4,751,346.45
Construction Fund 2003 - TexSTAR	5.64
Interest & Sinking Fund 13 TexPool Prime	3,581,035.74
Coverage Fund - TexSTAR	47,079,758.12
Debt Service Reserve Fund 2003 - TPPPrime	116,898.67
RBC 2003 DSRF Investments	8,596,576.55
Construction Fund 2015 - TexPool	3,015.10
Construction Fund 2015 - TexPool Prime	569,685.96
Construction Fund 2005 - TexSTAR	17,554.85
Interest & Sinking Fund 2014 - TexSTAR	2,600,118.45
Debt Service Reserve Fund 2014 - TPPPrime	115,176.74
CHCRWA Construction Acct. - TPPPrime	330,566.59
PFUD Initial Difference 4C3 - TPPPrime	246,377.15
Capital Contributions 2008 - TPPPrime	1,595,422.68
RBC 2008 Capital Contributions Investmen	27,037,770.68
TWDB 2015 Escrow	7.97
RBC 2014 DSRF Investments	6,055,793.13
Construction Fund 2008 - TexPool Prime	221,383,911.73
Construction Fund 2008 - TexSTAR	1,570,276.80
Interest & Sinking Fund 2008 - TPPPrime	2,883,238.31
Debt Service Reserve Fund 2008 - TPPPrime	282,895.66
RBC 2016 DSRF Investments	19,785,648.89
Interest & Sinking Fund 2015 - TPPPrime	1,774,909.10
Debt Service Reserve Fund 2015 - TPPPrime	350,169.48
Construction Fund 2016 - TPPPrime	457,965.11
Interest & Sinking Fund 2016 - TPPPrime	8,255,134.43
Debt Service Reserve Fund 2016 - TPPPrime	341,311.35
Construction Fund 2016A - TexPool Prime	16,755,106.01
Interest & Sinking Fund 2016A - TTPPrime	4,268,999.66
Debt Service Reserve Fund 2016A - TPP	481,699.90
Construction Fund 2017 - TexPool Prime	18,136,814.85
Interest & Sinking Fund 2017 - TTPPrime	8,083,545.85
Debt Service Reserve Fund 2017 - TTP	917,021.61
TWDB 2017 Escrow	20,497,028.20
TWDB 2016A Escrow	16,436,997.19
Construction Fund 2018 - TexPool Prime	6,676,584.09
Interest & Sinking 2018 - TexPool Prime	7,422,303.15

# North Harris County Regional Water Authority

## Balance Sheet

As of 4/30/2022

	Current Year
Debt Service Reserve Fund 2018 - TTP	1,008,435.49
TWDB 2018 Escrow	34,670,978.49
PTA 2015 TWDB DSRF Investments	4,167,589.28
PTA 2016A TWDB DSRF Investments	9,986,381.12
PTA 2017 TWDB DSRF Investments	21,032,629.57
PTA 2018 TWDB DSRF Investments	31,542,628.68
Interest & Sinking 2019 - TexPool Prime	2,659,822.10
Debt Service Reserve Fund 2019 - TTP	14,357,134.00
TWDB 2019 Escrow	105,201,412.21
Interest & Sinking 2020 - TexPool Prime	1,681,344.47
Debt Service Reserve Fund 2020 - TPP	4,762,280.90
TWDB 2020 Escrow	70,324,273.26
Interest & Sinking 2021 - TexPool Prime	1,792,591.10
Debt Service Reserve Fund 2021 - TPP	2,369,445.73
TWDB 2021 Escrow	34,248,131.60
Improvement Fund - TexSTAR	161,970,624.12
RBC Improvement Fund Investments	89,322,829.53
RBC Coverage Fund Investments	8,984,699.24
<b>Total Cash</b>	<b>1,106,046,596.03</b>
<b>Other Assets</b>	
Due from City of Houston	1,279,550.11
Accounts Receivable - Other	5,770,298.79
Accrued Interest Receivable - RBCpurchas	723,155.60
Water Conservation Credits - HGSD	725,872.38
Interest in Treated Water Facilities	498,397,741.68
Accumulated Amortization - TWF	(31,666,355.08)
COH NEWPP Funds Held in Escrow	66,264,787.04
Interest in Luce Bayou	5,376,965.18
Accumulated Amortization - Luce Bayou	(589,534.00)
Interest in Water Plant 2 - Charterwood	961,432.86
Accumulated Amortization - WP2 Charterw	(299,110.36)
Interest in Transmission Facilities	23,037,069.69
Accumulated Amortization - TF	(7,679,024.22)
Interest in Northeast Transmission Line	236,915,344.88
Accumulated Amortization - NETL	(7,678,188.00)
<b>Total Other Assets</b>	<b>791,540,006.55</b>
<b>Fixed Assets</b>	
Land, Easements and Right of Ways	34,517,475.60
Waterline - Emerald Forest UD	36,694.50
Accum. Dep. - Waterline - Emerald Forest	(14,502.65)
ROW Acquisition Costs	13,058,833.26
Infrastructure - Water Wells	800,439.00
Infrastructure - Waterlines	290,647,214.92
Accum Depr - Infrastructure	(69,818,430.18)
Construction in Progress	41,079,397.92
Computer Equipment	340,049.87

**North Harris County Regional Water Authority**

Balance Sheet

As of 4/30/2022

	Current Year
Accum. Dep. - Computer Equip.	(331,886.22)
Furniture and Fixtures	37,713.58
Accum. Dep. - Furn. & Fix.	(29,101.79)
Leasehold Improvements	6,063.00
Accumulated Amortization - Leasehold Imp	(3,308.00)
Total Fixed Assets	<u>310,326,652.81</u>
Total Assets	<u><u>2,207,913,255.39</u></u>

Liabilities

Deferred Revenue - Capital Contributions

Deferred Rev - Cap Cont - Bilma PUD	839,896.69
Deferred Rev - Cap Cont - Charterwood	652,685.98
Deferred Rev - Cap Cont - CNP UD	1,659,314.06
Deferred Rev - Cap Cont - Cy-Champ PUD	1,164,564.52
Deferred Rev - Cap Cont - Faulkey Gully	1,639,367.33
Deferred Rev - Cap Cont - Fountainhead	880,601.50
Deferred Rev - Cap Cont - HCMUD 16	731,801.23
Deferred Rev - Cap Cont - HCMUD 25	479,206.28
Deferred Rev - Cap Cont - HCMUD109	1,299,871.48
Deferred Rev - Cap Cont - HCMUD168	1,512,803.62
Deferred Rev - Cap Cont - HCMUD275	109,971.29
Deferred Rev - Cap Cont - HCWCID119	1,011,746.93
Deferred Rev - Cap Cont - Heatherloch	819,898.31
Deferred Rev - Cap Cont - Kleinwood MUD	781,033.78
Deferred Rev - Cap Cont - Louetta Road M	323,781.60
Deferred Rev - Cap Cont - Malcomson Rd M	1,554,779.17
Deferred Rev - Cap Cont - Meadowhill Reg	578,622.64
Deferred Rev - Cap Cont - NWHCMUD15	413,543.84
Deferred Rev - Cap Cont - NWHCMUD19	204,331.73
Deferred Rev - Cap Cont - NWHCMUD20	508,456.73
Deferred Rev - Cap Cont - Timberlake ID	559,370.75
Deferred Rev - Cap Cont - WHCMUD9	862,991.00
Deferred Rev - Cap Cont - WHCMUD10	1,169,126.95
Deferred Rev - Cap Cont - WHCMUD11	1,214,043.85
Deferred Rev - Cap Cont 05 - HCMUD 44	364,074.79
Deferred Rev - Cap Cont 05 - Bilma PUD	603,946.85
Deferred Rev - Cap Cont 05 - CNP UD	1,159,786.95
Deferred Rev - Cap Cont 05 - Cy-Champ	813,896.14
Deferred Rev - Cap Cont 05 - Faulkey Gul	1,221,460.07
Deferred Rev - Cap Cont 05 - Fountainhea	621,261.73
Deferred Rev - Cap Cont 05 - HCMUD 16	493,671.42
Deferred Rev - Cap Cont 05 - HCMUD275	68,903.15
Deferred Rev - Cap Cont 05 - Louetta Nor	474,588.25
Deferred Rev - Cap Cont 05 - Meadowhill	362,569.29
Deferred Rev - Cap Cont 05 - NWHCMUD 15	212,813.81
Deferred Rev - Cap Cont 05 - NWHCMUD19	155,686.68

# North Harris County Regional Water Authority

## Balance Sheet

As of 4/30/2022

	Current Year
Deferred Rev - Cap Cont 05 - NWHCMUD 20	425,916.91
Deferred Rev - Cap Cont 05 - NWHCMUD 24	160,141.00
Deferred Rev - Cap Cont 05 - NWHCMUD 6	240,723.46
Deferred Rev - Cap Cont 05 - Timberlake	398,652.43
Deferred Rev - Cap Cont 05 - WHCMUD 9	628,103.33
Deferred Rev - Cap Cont 05 - WHCMUD 10	842,710.34
Deferred Rev - Cap Cont 05 - WHCMUD 11	780,736.44
Deferred Rev - Cap Cont 08 - Bilma PUD	1,905,055.03
Deferred Rev - Cap Cont 08 - CNP UD	2,923,194.98
Deferred Rev - Cap Cont 08 - Cy-Champ	1,938,641.74
Deferred Rev - Cap Cont 08 - Faulkey Gul	2,850,961.75
Deferred Rev - Cap Cont 08 - Fountainhea	606,529.16
Deferred Rev - Cap Cont 08 - HCMUD168	2,446,851.02
Deferred Rev - Cap Cont 08 - HCMUD 25	778,714.30
Deferred Rev - Cap Cont 08 - HCMUD275	287,189.83
Deferred Rev - Cap Cont 08 - HCMUD 44	861,210.05
Deferred Rev - Cap Cont 08 - HCWCID110	2,418,331.89
Deferred Rev - Cap Cont 08 - HCWCID119	2,005,523.18
Deferred Rev - Cap Cont 08 - Northgate	744,885.77
Deferred Rev - Cap Cont 08 - NWHCMUD19	753,234.23
Deferred Rev - Cap Cont 08 - NWHCMUD20	824,015.55
Deferred Rev - Cap Cont 08 - NWHCMUD24	1,246,457.88
Deferred Rev - Cap Cont 08 - Timberlake	773,961.12
Deferred Rev - Cap Cont 08 - WHCMUD 10	1,734,599.00
Deferred Rev - Cap Cont 08 - WHCMUD 11	1,432,573.24
Deferred Rev - Cap Cont 08 - WHCMUD 21	1,058,785.58
Deferred Rev - Cap Cont 08 - WHCMUD 9	1,395,580.72
<b>Total Deferred Revenue - Capital Contributions</b>	<b>59,987,750.32</b>
<b>Accounts Payable</b>	
Trade Accounts Payable	26,046,782.77
Social Security - 457 Plan Payable	(18.90)
Group Insurance Payable	(43,324.37)
Medicare Payable	(4.36)
SUTA Payable	5,274.78
Compensated Absences	148,816.33
Health Flexible Spending Account	(413.52)
Retainage Payable	114,897.10
Chloramination Credit Payable	17,380,096.96
Other Payables	12,568.77
<b>Total Accounts Payable</b>	<b>43,664,675.56</b>
<b>Bonds Payable</b>	
Accumulated Amortization 2013 Bond Prem	(5,078,730.00)
Accrued Interest Payable 2003 Bonds	151,799.00
Net Premium on Bonds 2005	0.45
Accumulated Amortization 2005 Bond Prem	(3,731,461.77)
Accrued Interest Payable - 2005 Bonds	87,191.00



**North Harris County Regional Water Authority**

**Balance Sheet**

**As of 4/30/2022**

	<u>Current Year</u>
Bonds Payable - Series 2014 Refunding	55,505,000.00
Deferred Premium on Bonds 2014	12,151,604.90
Deferred Discount - Bonds 2014	(424,162.15)
Deferred Difference on Refunding 2014	1,824,996.00
Accrued Interest Payable - 2014 Bonds	125,316.36
Bonds Payable - Series 2013 Refunding	73,920,000.00
Deferred Premium on Bonds 2013	13,106,405.15
Deferred Difference on Refunding 2013	(3,101,495.24)
Bonds Payable - Series 2015 TWDB	70,090,000.00
Bonds Payable - Series 2016 Revenue	239,315,000.11
Accrued Interest Payable - 2016 Bonds	501,938.00
Deffered Bond Premium - Series 2016	48,223,265.00
Deffered Bond Discount - Series 2016	(1,383,221.00)
Accumulated Amortization 2016 Bonds	(7,554,845.00)
Bonds Payable - Series 2016A TWDB	173,580,000.00
Accrued Interest Payable - 2016A Bonds	186,935.00
Deffered Difference - Series 2016	(18,967,787.01)
Bonds Payable - Series 2017 TWDB	362,100,000.00
Accrued Interest Payable - Series 2017	409,202.00
Bonds Payable - Series 2018 TWDB	467,345,000.00
Accrued Interest Payable - Series 2018	656,575.00
Bonds Payable - Series 2019 TWDB	229,700,000.00
Accrued Interest Payable - Series 2019	216,962.00
Bonds Payable - Series 2020 TWDB	78,670,000.00
Accrued Interest Payable - Series 2020	193,944.00
Bonds Payable - Series 2021 TWDB	38,401,260.00
Total Bonds Payable	<u>1,826,220,691.80</u>
Total Liabilities	<u>1,929,873,117.68</u>
 Fund Balance	
Unreserved Fund Balance	294,174,674.14
Other	(16,134,536.43)
Total Fund Balance	<u>278,040,137.71</u>
 Liabilities & Fund Balance	<u>2,207,913,255.39</u>

# North Harris County Regional Water Authority

## Statement of Revenues and Expenditures

From 4/1/2022 Through 4/30/2022

	Current Period Actual	Current Year Actual
Receipts		
Pumpage Fees		
Cost of Water Revenue	8,153,969.00	34,256,627.43
Total Pumpage Fees	8,153,969.00	34,256,627.43
Interest Earned		
Interest Earned	207,792.22	346,786.62
Total Interest Earned	207,792.22	346,786.62
Total Receipts	8,361,761.22	34,603,414.05
Disbursements & Expenses		
Engineering Services		
Acquisition Services	371,528.94	983,429.65
Engineering Services	1,056,016.51	4,282,656.87
Construction Expense	16,187,581.73	41,291,687.87
Total Engineering Services	17,615,127.18	46,557,774.39
Legal Services		
Legal - General Counsel Services	11,534.49	29,595.36
Legal - Litigation	875.00	875.00
Legal - Special Projects	13,953.43	13,953.43
Legal - VRA Submission/Director Election	0.00	503.56
Legal - Open Records Request	0.00	1,234.75
Legal - Contract Negotiations	4,479.92	16,502.74
Legal - Regulations	0.00	206.25
Legal - Personnel Matters	0.00	137.50
Legal - Easement/ROW Acquisition	98.75	98.75
Legal - Redistricting	976.25	1,981.25
Legal - Capital Contribution Matters	0.00	17.50
Total Legal Services	31,917.84	65,106.09
Operations & Maintenance		
Operations & Maintenance Services	161,298.51	520,004.06
Total Operations & Maintenance	161,298.51	520,004.06
Water Purchase		
Bulk Water Purchase	852,897.48	2,369,538.26
Total Water Purchase	852,897.48	2,369,538.26
Legislative Services		
Legislative Consultant	10,833.33	54,166.65
Total Legislative Services	10,833.33	54,166.65
Communications Services		
Communication Consultant	7,100.00	35,500.00
Printing	4,670.68	6,427.51
Water Conservation	3,153.53	5,153.53
Professional Services - Communications	1,493.75	6,731.23
WBIMS	4,639.00	18,556.00
Total Communications Services	21,056.96	72,368.27
Professional Services		
Director Fees	2,100.00	7,500.00
Salaries, Wages & Benefits	128,364.97	505,560.20
Retirement	13,358.76	52,646.69
Group Insurance	20,618.12	81,166.29
Social Security	7,773.25	30,338.95
Medicare	1,875.67	7,374.92
Unemployment Compensation	3.85	2,619.57
Bank Charges	500.00	500.00
Safe Deposit Box	75.00	75.00
Temporary Services	0.00	9,000.00
Travel/Hotel&Meals	7,209.16	20,544.98
Mileage Reimbursements	1,409.86	2,496.81
Seminars/Training	5,615.00	10,015.00

# North Harris County Regional Water Authority

## Statement of Revenues and Expenditures

From 4/1/2022 Through 4/30/2022

	<u>Current Period Actual</u>	<u>Current Year Actual</u>
Total Professional Services	<u>188,903.64</u>	<u>729,838.41</u>
Office Expenses		
Maintenance & Repairs	0.00	11,815.00
Office Supplies	2,989.21	11,225.96
Postage/delivery	315.72	1,535.07
Telephone/Long Distance	2,763.11	16,112.65
Utilities	55,210.74	203,248.23
Equipment Leases	1,162.42	3,812.87
Office Lease	13,670.55	53,796.36
Security	160.00	2,322.96
Cellular Telephone	530.00	2,075.00
Memberships/Subscriptions	901.00	3,260.00
DSL Line/Internet Service	2,540.52	5,084.95
Computer Software	452.04	549.45
Computer Services	4,900.00	11,466.00
Computer Maintenance	20,000.00	27,095.70
Computer Equipment	<u>0.00</u>	<u>16,076.15</u>
Total Office Expenses	105,595.31	369,476.35
Misc. Expenses		
Insurance - Liability & Bonds	<u>0.00</u>	<u>(322.00)</u>
Total Misc. Expenses	<u>0.00</u>	<u>(322.00)</u>
Total Disbursements & Expenses	<u>18,987,630.25</u>	<u>50,737,950.48</u>
Excess Revenues Over (Under) Expenditures	<u>(10,625,869.03)</u>	<u>(16,134,536.43)</u>

# North Harris County Regional Water Authority

## Statement of Revenues and Expenditures by Period

From 1/1/2022 Through 4/30/2022

	<u>1/1/2022 - 1/31/2022</u>	<u>2/1/2022 - 2/28/2022</u>	<u>3/1/2022 - 3/31/2022</u>	<u>4/1/2022 - 4/30/2022</u>	<u>Total</u>
<b>Receipts</b>					
<b>Pumpage Fees</b>					
Cost of Water Revenue	9,182,324.75	6,707,434.15	10,212,899.53	8,153,969.00	34,256,627.43
<b>Total Pumpage Fees</b>	<b>9,182,324.75</b>	<b>6,707,434.15</b>	<b>10,212,899.53</b>	<b>8,153,969.00</b>	<b>34,256,627.43</b>
<b>Interest Earned</b>					
Interest Earned	21,743.78	28,318.38	88,932.24	207,792.22	346,786.62
<b>Total Interest Earned</b>	<b>21,743.78</b>	<b>28,318.38</b>	<b>88,932.24</b>	<b>207,792.22</b>	<b>346,786.62</b>
<b>Total Receipts</b>	<b>9,204,068.53</b>	<b>6,735,752.53</b>	<b>10,301,831.77</b>	<b>8,361,761.22</b>	<b>34,603,414.05</b>
<b>Disbursements &amp; Expenses</b>					
<b>Engineering Services</b>					
Acquisition Services	261,307.97	95,035.22	255,557.52	371,528.94	983,429.65
Engineering Services	654,718.39	1,253,454.57	1,318,467.40	1,056,016.51	4,282,656.87
Construction Expense	6,317,075.67	8,605,537.21	10,181,493.26	16,187,581.73	41,291,687.87
<b>Total Engineering Services</b>	<b>7,233,102.03</b>	<b>9,954,027.00</b>	<b>11,755,518.18</b>	<b>17,615,127.18</b>	<b>46,557,774.39</b>
<b>Legal Services</b>					
Legal - General Counsel Services	5,229.61	5,565.94	7,265.32	11,534.49	29,595.36
Legal - Litigation	0.00	0.00	0.00	875.00	875.00
Legal - Special Projects	0.00	0.00	0.00	13,953.43	13,953.43
Legal - VRA Submission/Director Election	90.00	155.00	258.56	0.00	503.56
Legal - Open Records Request	0.00	836.25	398.50	0.00	1,234.75
Legal - Contract Negotiations	1,492.82	6,378.75	4,151.25	4,479.92	16,502.74
Legal - Regulations	0.00	0.00	206.25	0.00	206.25
Legal - Personnel Matters	137.50	0.00	0.00	0.00	137.50
Legal - Easement/ROW Acquisition	0.00	0.00	0.00	98.75	98.75
Legal - Redistricting	137.50	0.00	867.50	976.25	1,981.25
Legal - Capital Contribution Matters	17.50	0.00	0.00	0.00	17.50
<b>Total Legal Services</b>	<b>7,104.93</b>	<b>12,935.94</b>	<b>13,147.38</b>	<b>31,917.84</b>	<b>65,106.09</b>
<b>Operations &amp; Maintenance</b>					
Operations & Maintenance Services	35,559.50	172,197.07	150,948.98	161,298.51	520,004.06

# North Harris County Regional Water Authority

## Statement of Revenues and Expenditures by Period

From 1/1/2022 Through 4/30/2022

	1/1/2022 - 1/31/2022	2/1/2022 - 2/28/2022	3/1/2022 - 3/31/2022	4/1/2022 - 4/30/2022	Total
Total Operations & Maintenance	35,559.50	172,197.07	150,948.98	161,298.51	520,004.06
Water Purchase					
Bulk Water Purchase	806,251.88	710,388.90	0.00	852,897.48	2,369,538.26
Total Water Purchase	806,251.88	710,388.90	0.00	852,897.48	2,369,538.26
Legislative Services					
Legislative Consultant	21,666.66	10,833.33	10,833.33	10,833.33	54,166.65
Total Legislative Services	21,666.66	10,833.33	10,833.33	10,833.33	54,166.65
Communications Services					
Communication Consultant	14,200.00	7,100.00	7,100.00	7,100.00	35,500.00
Printing	394.75	696.63	665.45	4,670.68	6,427.51
Water Conservation	500.00	1,000.00	500.00	3,153.53	5,153.53
Professional Services - Communications	1,472.91	1,735.39	2,029.18	1,493.75	6,731.23
WBIMS	4,639.00	4,639.00	4,639.00	4,639.00	18,556.00
Total Communications Services	21,206.66	15,171.02	14,933.63	21,056.96	72,368.27
Professional Services					
Director Fees	1,650.00	1,500.00	2,250.00	2,100.00	7,500.00
Salaries, Wages & Benefits	126,754.07	124,495.83	125,945.33	128,364.97	505,560.20
Retirement	13,010.60	13,087.93	13,189.40	13,358.76	52,646.69
Group Insurance	20,340.42	19,933.96	20,273.79	20,618.12	81,166.29
Social Security	7,436.99	7,496.17	7,632.54	7,773.25	30,338.95
Medicare	1,845.62	1,810.87	1,842.76	1,875.67	7,374.92
Unemployment Compensation	2,310.12	304.04	1.56	3.85	2,619.57
Bank Charges	0.00	0.00	0.00	500.00	500.00
Safe Deposit Box	0.00	0.00	0.00	75.00	75.00
Temporary Services	0.00	0.00	9,000.00	0.00	9,000.00
Travel/Hotel&Meals	3,124.15	4,342.78	5,868.89	7,209.16	20,544.98
Mileage Reimbursements	161.41	270.98	654.56	1,409.86	2,496.81
Seminars/Training	2,120.00	1,245.00	1,035.00	5,615.00	10,015.00
Total Professional Services	178,753.38	174,487.56	187,693.83	188,903.64	729,838.41
Office Expenses					
Maintenance & Repairs	0.00	11,815.00	0.00	0.00	11,815.00
Office Supplies	5,109.48	1,446.29	1,680.98	2,989.21	11,225.96
Postage/delivery	198.48	765.43	255.44	315.72	1,535.07

# North Harris County Regional Water Authority

## Statement of Revenues and Expenditures by Period

From 1/1/2022 Through 4/30/2022

	<u>1/1/2022 - 1/31/2022</u>	<u>2/1/2022 - 2/28/2022</u>	<u>3/1/2022 - 3/31/2022</u>	<u>4/1/2022 - 4/30/2022</u>	<u>Total</u>
Telephone/Long Distance	5,090.66	2,923.75	5,335.13	2,763.11	16,112.65
Utilities	53,246.60	47,137.95	47,652.94	55,210.74	203,248.23
Equipment Leases	92.57	1,162.42	1,395.46	1,162.42	3,812.87
Office Lease	13,227.63	13,227.63	13,670.55	13,670.55	53,796.36
Security	640.00	761.48	761.48	160.00	2,322.96
Cellular Telephone	485.00	530.00	530.00	530.00	2,075.00
Memberships/Subscripti...	0.00	2,046.00	313.00	901.00	3,260.00
DSL Line/Internet Service	0.00	2,544.43	0.00	2,540.52	5,084.95
Computer Software	97.41	0.00	0.00	452.04	549.45
Computer Services	4,237.50	2,145.50	183.00	4,900.00	11,466.00
Computer Maintenance	7,095.70	0.00	0.00	20,000.00	27,095.70
Computer Equipment	10,306.00	389.00	5,381.15	0.00	16,076.15
<b>Total Office Expenses</b>	<u>99,827.03</u>	<u>86,894.88</u>	<u>77,159.13</u>	<u>105,595.31</u>	<u>369,476.35</u>
Misc. Expenses					
Insurance - Liability & Bonds	(322.00)	0.00	0.00	0.00	(322.00)
<b>Total Misc. Expenses</b>	<u>(322.00)</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>(322.00)</u>
<b>Total Disbursements &amp; Expenses</b>	<u>8,403,150.07</u>	<u>11,136,935.70</u>	<u>12,210,234.46</u>	<u>18,987,630.25</u>	<u>50,737,950.48</u>
<b>Excess Revenues Over (Under) Expenditures</b>	<u>800,918.46</u>	<u>(4,401,183.17)</u>	<u>(1,908,402.69)</u>	<u>(10,625,869.03)</u>	<u>(16,134,536.43)</u>

**INVESTMENT REPORT, AUTHORIZATION AND REVIEW**

Report for  
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY

Prepared for the reporting period ("Period") from

4/1/2022

to

4/30/2022

Investment Pools	Rate	Beginning Value for Period			Gain (Loss) to Market Value	Deposits or (Withdrawals)	Ending Value for Period		
		Book	N.A.V.	Market			Book	N.A.V.	Market
OA Texpool - Operating	0.3000%	10,859,790.92	0.999770	10,857,293.17	(1,428.19)	2,677,940.51	13,537,731.43	0.999710	13,533,805.49
OA Texpool Prime - Operating	0.4400%	4,749,612.16	0.999670	4,748,044.79	141.97	1,734.29	4,751,346.45	0.999700	4,749,921.05
CA Texpool - Construction Fund 2005	0.3000%	3,014.31	0.999770	3,013.62	(0.18)	0.79	3,015.10	0.999710	3,014.23
CA Texpool Prime - Const Fund 2015	0.4400%	569,478.03	0.999670	569,290.10	17.02	207.93	569,685.96	0.999700	569,515.05
CA Texpool Prime - Capital Contrib 2005	0.4400%	12,007,201.24	0.999670	12,003,238.86	358.90	4,384.33	12,011,585.57	0.999700	12,007,982.09
CA Texpool Prime - CHCRWA Const	0.4400%	330,445.94	0.999670	330,336.89	9.88	120.65	330,566.59	0.999700	330,467.42
CA Texpool Prime - PFUD Initial Difference 4C3	0.4400%	246,287.22	0.999670	246,205.95	7.36	89.93	246,377.15	0.999700	246,303.24
IS Texpool Prime - I & S Fund 2003/2013	0.4400%	2,909,955.87	0.999670	2,908,995.58	(114.03)	671,079.87	3,581,035.74	0.999700	3,579,961.43
IS Texpool Prime - 2013 Debt Service Reserve	0.4400%	116,856.03	0.999670	116,817.47	3.49	42.64	116,898.67	0.999700	116,863.60
IS Texpool Prime - 2014 Debt Service Reserve	0.4400%	115,134.74	0.999670	115,096.75	3.44	42.00	115,176.74	0.999700	115,142.19
CA Texpool Prime - Const Fund 2008	0.4400%	162,517,581.18	0.999670	162,463,950.38	(12,784.37)	58,866,330.55	221,383,911.73	0.999700	221,317,496.56
CA Texpool Prime - Capital Contrib 2008	0.4400%	1,594,840.37	0.999670	1,594,314.07	47.67	582.31	1,595,422.68	0.999700	1,594,944.05
IS Texpool Prime - I & S Fund 2008	0.4400%	2,882,185.90	0.999670	2,881,234.78	86.15	1,052.41	2,883,238.31	0.999700	2,882,373.34
IS Texpool Prime - 2008 Debt Service Reserve	0.4400%	282,792.39	0.999670	282,699.07	8.45	103.27	282,895.66	0.999700	282,810.79
IS Texpool Prime - I & S Fund 2015	0.4400%	1,434,376.52	0.999670	1,433,903.18	(59.13)	340,532.58	1,774,909.10	0.999700	1,774,376.63
IS Texpool Prime - 2015 Debt Service Reserve	0.4400%	350,041.64	0.999670	349,926.13	10.46	127.84	350,169.48	0.999700	350,064.43
CA Texpool Prime - Const Fund 2016	0.4400%	457,797.95	0.999670	457,646.88	13.68	167.16	457,965.11	0.999700	457,827.72
IS Texpool Prime - I & S Fund 2016	0.4400%	6,652,663.85	0.999670	6,650,468.47	(281.16)	1,602,470.58	8,255,134.43	0.999700	8,252,657.89
IS Texpool Prime - 2016 Debt Service Reserve	0.4400%	341,186.76	0.999670	341,074.17	10.20	124.59	341,311.35	0.999700	341,208.96
CA Texpool Prime - Const Fund 2016A	0.4400%	16,748,990.23	0.999670	16,743,463.06	500.63	6,115.78	16,755,106.01	0.999700	16,750,079.48
IS Texpool Prime - I & S Fund 2016A	0.4400%	3,464,713.76	0.999670	3,463,570.40	(137.34)	804,285.90	4,268,999.66	0.999700	4,267,718.96
IS Texpool Prime - 2016A Debt Service Reserve	0.4400%	481,365.20	0.999670	481,365.20	14.39	175.80	481,699.90	0.999700	481,555.39
CA Texpool Prime - Const Fund 2017	0.4400%	18,130,194.74	0.999670	18,124,211.78	541.92	6,620.11	18,136,814.85	0.999700	18,131,373.81
IS Texpool Prime - I & S Fund 2017	0.4400%	6,481,137.92	0.999670	6,478,999.14	(286.29)	1,602,407.93	8,083,545.85	0.999700	8,081,120.79
IS Texpool Prime - 2017 Debt Service Reserve	0.4400%	916,686.90	0.999670	916,384.39	27.40	334.71	917,021.61	0.999700	916,746.50
CA Texpool Prime - Const Fund 2018	0.4400%	6,674,147.08	0.999670	6,671,944.61	199.49	2,437.01	6,676,584.09	0.999700	6,674,581.11
IS Texpool Prime - I & S Fund 2018	0.4400%	6,105,039.90	0.999670	6,103,025.24	(212.03)	1,317,263.25	7,422,303.15	0.999700	7,420,076.46
IS Texpool Prime - 2018 Debt Service Reserve	0.4400%	1,008,067.38	0.999670	1,007,734.72	30.13	368.11	1,008,435.49	0.999700	1,008,132.96
CA Texpool Prime - Const Fund 2019	0.4400%	0.00	0.999670	0.00	0.00	0.00	0.00	0.999700	0.00
IS Texpool Prime - I & S Fund 2019	0.4400%	2,149,024.18	0.999670	2,148,315.00	(88.77)	510,797.92	2,659,822.10	0.999700	2,659,024.15
IS Texpool Prime - 2019 Debt Service Reserve	0.4400%	14,351,893.53	0.999670	14,347,157.41	428.98	5,240.47	14,357,134.00	0.999700	14,352,826.86
CA Texpool Prime - Const Fund 2020	0.4400%	0.00	0.999670	0.00	0.00	0.00	0.00	0.999700	0.00
IS Texpool Prime - I & S Fund 2020	0.4400%	1,656,738.88	0.999670	1,656,192.16	42.32	24,605.59	1,681,344.47	0.999700	1,680,840.07
IS Texpool Prime - 2020 Debt Service Reserve	0.4400%	4,760,542.60	0.999670	4,758,971.62	142.29	1,738.30	4,762,280.90	0.999700	4,760,852.22
IS Texpool Prime - I & S Fund 2021	0.4400%	1,791,936.82	0.999670	1,791,345.48	53.56	654.28	1,792,591.10	0.999700	1,792,053.32
IS Texpool Prime - 2021 Debt Service Reserve	0.4400%	2,368,580.91	0.999670	2,367,799.28	70.80	864.82	2,369,445.73	0.999700	2,368,734.90
CA TexSTAR - Construction Fund 2005	0.3225%	17,555.85	0.999907	17,554.22	(1.56)	4.64	17,560.49	0.999818	17,557.29
IS TexSTAR - I & S Fund 2005/2014	0.3225%	2,136,543.03	0.999907	2,136,344.33	(274.52)	463,575.42	2,600,118.45	0.999818	2,599,645.23
CA TexSTAR - Construction Fund 2008	0.3225%	1,569,860.61	0.999907	1,569,714.61	(139.79)	416.19	1,570,276.80	0.999818	1,569,991.01
IMP TexSTAR - Improvement Fund	0.3225%	161,927,696.93	0.999907	161,912,637.65	(14,419.38)	42,927.19	161,970,624.12	0.999818	161,941,145.47
COV TexSTAR - Coverage Fund	0.3225%	47,067,280.53	0.999907	47,062,903.27	(4,191.26)	12,477.56	47,079,758.09	0.999818	47,071,189.57
	0.3656%	508,229,398.90		508,113,183.87	(31,647.39)	68,970,445.21	577,199,844.11		577,051,981.69

**PTA Accounts**

PTA Accounts	Yield	Beginning Value for Period		Changes in Market Value	Deposits or (Withdrawal)	Ending Value for Period	
		Book	Market*			Book	Market*
NHCWRA-2016SERIESATWDBDSRF	2.404%	9,993,336.13	9,777,904.68	(20,757.06)	0.00	10,011,053.02	9,757,147.62
NHCWRA 2018 DSRF	2.547%	31,597,518.18	30,807,061.55	(84,660.65)	0.00	31,649,134.55	30,722,400.91
NHCWRA - 2017 TWDB DSRF	2.430%	21,059,334.78	20,586,533.61	(50,244.18)	0.00	21,093,914.57	20,536,289.43
NHCWRA - 2015 TWDB DSRF	2.388%	4,179,231.09	4,072,816.67	(12,133.91)	0.00	4,184,658.78	4,060,682.77
NHCRWA Improvement Fund	2.244%	89,460,108.92	87,550,874.98	(309,320.22)	0.00	89,533,300.01	87,241,554.75
NHCRWA Coverage Fund	2.207%	8,982,882.68	8,810,995.89	(22,851.58)	0.00	8,992,651.17	8,788,144.31
NHCRWA 2014 DSRF	2.423%	6,060,558.02	5,913,614.18	(22,841.67)	0.00	6,064,674.79	5,890,772.51
NHCRWA 2013 DSRF	2.223%	8,606,541.20	8,451,896.51	(22,540.34)	0.00	8,614,133.02	8,429,356.17
NHCRWA 2008/2016 DSRF	2.262%	19,811,038.47	19,396,042.26	(53,093.61)	0.00	19,835,464.92	19,342,948.64
NHCRWA 2008 Capital Contribution	1.261%	27,129,592.52	27,017,723.66	(13,267.10)	0.00	27,135,767.27	27,004,456.56
	2.197%	226,880,142.00	222,385,464.01	(611,710.33)	0.00	227,114,752.11	221,773,753.68

\*Market values include accrued income

Total of all investments

\$ 68,970,445.21    \$ 804,314,596.22    \$ 798,825,735.36

**Review:**

This report complies with the Public Funds Investment Act and the Authority's Investment Policy. This report and the Authority's Investment Policy are submitted to the Board for its review and to make any changes thereto as determined by the Board to be necessary and prudent for the management of Authority funds.

Investment Training since 5/2018:

Jim Pulliam 8 hrs.

Cyndi Plunkett 8 hrs.

**Signatures:**

Investment Officer

(please sign & date)



Report: NHCWRA Holdings Report  
Date: 04/01/2022 - 04/30/2022

**NHCWRA-2016 SERIES A TWDB DSRF**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCWRA-2016SERIESATWDBDSRF	9128286M7	United States	04/15/2022	AA+	Aaa	775,179.88	775,580.48	8,048.08	0.00	0.00	0.00	0.00
NHCWRA-2016SERIESATWDBDSRF	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	823,063.63	823,063.63	0.00	23,668.96	23,668.96	0.00	23,668.96
NHCWRA-2016SERIESATWDBDSRF	CCYUSD	---	04/30/2022	AAA	Aaa	0.88	0.88	0.00	14.41	14.41	0.00	14.41
NHCWRA-2016SERIESATWDBDSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	752,723.67	752,335.72	4,914.06	751,556.38	751,237.26	6,242.19	757,479.45
NHCWRA-2016SERIESATWDBDSRF	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	850,654.55	850,711.30	6,346.67	850,553.91	849,588.70	680.00	850,268.70
NHCWRA-2016SERIESATWDBDSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	750,945.28	739,115.49	1,257.81	750,871.49	737,218.43	85.94	737,304.36
NHCWRA-2016SERIESATWDBDSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	799,492.25	782,770.98	450.00	799,525.16	780,429.96	616.67	781,046.63
NHCWRA-2016SERIESATWDBDSRF	3137EAEY1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	748,520.58	727,429.40	429.69	748,599.33	725,726.03	39.06	725,765.09
NHCWRA-2016SERIESATWDBDSRF	91282CBV2	United States	12/04/2023	AA+	Aaa	850,000.00	823,238.56	690.63	850,000.00	819,070.73	867.71	819,938.44
NHCWRA-2016SERIESATWDBDSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	800,939.24	768,968.80	1,384.62	800,901.49	764,812.80	131.15	764,943.95
NHCWRA-2016SERIESATWDBDSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	748,544.99	717,392.25	709.60	748,601.60	713,466.75	864.99	714,331.74
NHCWRA-2016SERIESATWDBDSRF	91282CDH1	United States	11/15/2024	AA+	Aaa	1,044,937.20	1,004,473.05	2,980.32	1,045,095.20	996,351.30	3,632.94	999,984.24
NHCWRA-2016SERIESATWDBDSRF	91282CDN8	United States	12/15/2024	AA+	Aaa	800,315.40	769,562.40	2,351.65	800,306.05	763,031.20	3,010.99	766,042.19
NHCWRA-2016SERIESATWDBDSRF	91282CDZ1	United States	02/15/2025	AA+	Aaa	248,018.60	243,261.75	466.16	248,074.49	240,800.75	776.93	241,577.68
NHCWRA-2016SERIESATWDBDSRF	91282ZF0	United States	03/31/2025	AA+	Aaa	0.00	0.00	0.00	750,220.02	747,375.20	338.80	747,714.00
NHCWRA-2016SERIESATWDBDSRF	91282CEH0	United States	04/15/2025	AA+	Aaa	0.00	0.00	0.00	843,064.55	844,355.15	975.41	845,330.56
<b>NHCWRA-2016SERIESATWDBDSRF</b>	<b>---</b>	<b>---</b>	<b>02/08/2024</b>	<b>AA+</b>	<b>Aaa</b>	<b>9,993,336.13</b>	<b>9,777,904.68</b>	<b>30,029.27</b>	<b>10,011,053.02</b>	<b>9,757,147.62</b>	<b>18,262.77</b>	<b>9,775,410.39</b>

**NHCWRA 2018 DSRF**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCWRA 2018 DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	2,000,464.21	2,001,498.00	20,769.23	0.00	0.00	0.00	0.00
NHCWRA 2018 DSRF	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	2,047,869.02	2,047,869.02	0.00	16,044.56	16,044.56	0.00	16,044.56
NHCWRA 2018 DSRF	CCYUSD	---	04/30/2022	AAA	Aaa	2.07	2.07	0.00	36.01	36.01	0.00	36.01
NHCWRA 2018 DSRF	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	2,501,925.16	2,502,092.05	18,666.67	2,501,629.16	2,498,790.30	2,000.00	2,500,790.30
NHCWRA 2018 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	1,852,331.69	1,823,151.54	3,102.60	1,852,149.66	1,818,472.12	211.98	1,818,684.09
NHCWRA 2018 DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	2,498,413.27	2,446,159.33	1,406.25	2,498,516.12	2,438,843.63	1,927.08	2,440,770.71
NHCWRA 2018 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	2,000,172.31	1,949,813.58	513.89	2,000,162.12	1,944,511.84	930.56	1,945,442.40
NHCWRA 2018 DSRF	3137EAEY1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	1,996,054.88	1,939,811.74	1,145.83	1,996,264.88	1,935,269.40	104.17	1,935,373.57
NHCWRA 2018 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	2,250,000.00	2,179,160.89	1,828.13	2,250,000.00	2,168,128.40	2,296.88	2,170,425.27
NHCWRA 2018 DSRF	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	2,149,844.89	2,079,721.79	989.00	2,149,852.02	2,070,165.99	1,401.08	2,071,567.07
NHCWRA 2018 DSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	2,002,348.10	1,922,422.00	3,461.54	2,002,253.73	1,912,032.00	327.87	1,912,359.87
NHCWRA 2018 DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	2,095,925.97	2,008,698.30	1,986.88	2,096,084.47	1,997,706.90	2,421.96	2,000,128.86
NHCWRA 2018 DSRF	91282CCT6	United States	08/15/2024	AA+	Aaa	2,719,278.04	2,620,879.25	1,281.94	2,720,340.18	2,603,045.50	2,136.57	2,605,182.07
NHCWRA 2018 DSRF	91282CDH1	United States	11/15/2024	AA+	Aaa	2,487,945.72	2,391,602.50	7,095.99	2,488,321.90	2,372,265.00	8,649.86	2,380,914.86
NHCWRA 2018 DSRF	91282CDN8	United States	12/15/2024	AA+	Aaa	2,250,887.07	2,164,394.25	6,614.01	2,250,860.78	2,146,025.25	8,468.41	2,154,493.66
NHCWRA 2018 DSRF	91282CDZ1	United States	02/15/2025	AA+	Aaa	744,055.80	729,785.25	1,398.48	744,223.46	722,402.25	2,330.80	724,733.05
NHCWRA 2018 DSRF	91282ZF0	United States	03/31/2025	AA+	Aaa	0.00	0.00	0.00	1,875,550.06	1,868,438.00	846.99	1,869,284.99
NHCWRA 2018 DSRF	91282CEH0	United States	04/15/2025	AA+	Aaa	0.00	0.00	0.00	2,206,845.43	2,210,223.78	2,553.28	2,212,777.05
<b>NHCWRA 2018 DSRF</b>	<b>---</b>	<b>---</b>	<b>03/16/2024</b>	<b>AA+</b>	<b>Aaa</b>	<b>31,597,518.18</b>	<b>30,807,061.55</b>	<b>70,260.44</b>	<b>31,649,134.55</b>	<b>30,722,400.91</b>	<b>36,607.48</b>	<b>30,759,008.39</b>

**NHCWRA - 2017 TWDB DSRF**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCWRA - 2017 TWDB DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	1,500,348.16	1,501,123.50	15,576.92	0.00	0.00	0.00	0.00
NHCWRA - 2017 TWDB DSRF	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	1,709,806.48	1,709,806.48	0.00	37,486.93	37,486.93	0.00	37,486.93
NHCWRA - 2017 TWDB DSRF	CCYUSD	---	04/30/2022	AAA	Aaa	1.97	1.97	0.00	28.92	28.92	0.00	28.92
NHCWRA - 2017 TWDB DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	1,505,447.33	1,504,671.44	9,828.13	1,503,112.76	1,502,474.52	12,484.38	1,514,958.90
NHCWRA - 2017 TWDB DSRF	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	1,576,212.85	1,576,317.99	11,760.00	1,576,026.37	1,574,237.89	1,260.00	1,575,497.89
NHCWRA - 2017 TWDB DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	1,501,890.56	1,478,230.98	2,515.63	1,501,742.97	1,474,436.85	171.88	1,474,608.73
NHCWRA - 2017 TWDB DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	1,648,952.76	1,614,465.15	928.13	1,649,020.64	1,609,636.79	1,271.88	1,610,908.67
NHCWRA - 2017 TWDB DSRF	3137EAEY1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	1,497,041.16	1,454,858.81	859.38	1,497,198.66	1,451,452.05	78.13	1,451,530.18
NHCWRA - 2017 TWDB DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	1,575,000.00	1,525,412.62	1,279.69	1,575,000.00	1,517,689.88	1,607.81	1,519,297.69
NHCWRA - 2017 TWDB DSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	1,651,937.18	1,585,998.15	2,855.77	1,651,859.32	1,577,426.40	270.49	1,577,696.89
NHCWRA - 2017 TWDB DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	1,497,089.98	1,434,784.50	1,419.20	1,497,203.20	1,426,933.50	1,729.97	1,428,663.47
NHCWRA - 2017 TWDB DSRF	91282CCT6	United States	08/15/2024	AA+	Aaa	1,582,125.40	1,524,875.20	745.86	1,582,743.38	1,514,499.20	1,243.09	1,515,742.29
NHCWRA - 2017 TWDB DSRF	91282CDH1	United States	11/15/2024	AA+	Aaa	1,691,803.09	1,626,289.70	4,825.28	1,692,058.90	1,613,140.20	5,881.91	1,619,022.11
NHCWRA - 2017 TWDB DSRF	91282CDN8	United States	12/15/2024	AA+	Aaa	1,625,640.66	1,563,173.63	4,776.79	1,625,621.68	1,549,907.13	6,116.07	1,556,023.20
NHCWRA - 2017 TWDB DSRF	91282CDZ1	United States	02/15/2025	AA+	Aaa	496,037.20	486,523.50	932.32	496,148.98	481,601.50	1,553.87	483,155.37
NHCWRA - 2017 TWDB DSRF	91282ZF0	United States	03/31/2025	AA+	Aaa	0.00	0.00	0.00	1,547,328.79	1,541,461.35	698.77	1,542,160.12
NHCWRA - 2017 TWDB DSRF	91282CEH0	United States	04/15/2025	AA+	Aaa	0.00	0.00	0.00	1,661,333.07	1,663,876.33	1,922.13	1,665,798.46
<b>NHCWRA - 2017 TWDB DSRF</b>	<b>---</b>	<b>---</b>	<b>02/21/2024</b>	<b>AA+</b>	<b>Aaa</b>	<b>21,059,334.78</b>	<b>20,586,533.61</b>	<b>58,303.07</b>	<b>21,093,914.57</b>	<b>20,536,289.43</b>	<b>36,290.37</b>	<b>20,572,579.80</b>



**NHCWRA - 2015 TWDB DSRF**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCWRA - 2015 TWDB DSRF	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	32,273.91	32,273.91	0.00	37,006.52	37,006.52	0.00	37,006.52
NHCWRA - 2015 TWDB DSRF	CCYUSD	---	04/30/2022	AAA	Aaa	0.34	0.34	0.00	1,032.73	1,032.73	0.00	1,032.73
NHCWRA - 2015 TWDB DSRF	3135G0T78	Federal National Mortgage Association	10/05/2022	AA+	Aaa	403,634.08	401,729.07	3,911.11	403,050.79	401,133.15	577.78	401,710.93
NHCWRA - 2015 TWDB DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	500,630.19	492,743.66	838.54	500,580.99	491,478.95	57.29	491,536.24
NHCWRA - 2015 TWDB DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	549,650.92	538,155.05	309.38	549,673.55	536,545.60	423.96	536,969.56
NHCWRA - 2015 TWDB DSRF	91282CDD0	United States	10/31/2023	AA+	Aaa	548,245.32	534,832.10	866.02	548,336.85	532,791.05	5.60	532,796.65
NHCWRA - 2015 TWDB DSRF	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	574,958.52	556,204.66	264.50	574,960.42	553,649.04	374.71	554,023.75
NHCWRA - 2015 TWDB DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	523,981.50	502,174.58	496.72	524,021.12	499,426.73	605.49	500,032.22
NHCWRA - 2015 TWDB DSRF	91282CCG4	United States	06/15/2024	AA+	Aaa	498,823.92	477,207.00	367.45	498,867.68	474,355.50	470.47	474,825.97
NHCWRA - 2015 TWDB DSRF	912828YH7	United States	09/30/2024	AA+	Aaa	547,032.40	537,496.30	22.54	547,128.14	533,263.50	698.77	533,962.27
<b>NHCWRA - 2015 TWDB DSRF</b>	<b>---</b>	<b>---</b>	<b>11/24/2023</b>	<b>AA+</b>	<b>Aaa</b>	<b>4,179,231.09</b>	<b>4,072,816.67</b>	<b>7,076.26</b>	<b>4,184,658.78</b>	<b>4,060,682.77</b>	<b>3,214.07</b>	<b>4,063,896.84</b>

**NHCRWA Improvement Fund**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCRWA Improvement Fund	3135G0T45	Federal National Mortgage Association	04/05/2022	AA+	Aaa	2,250,015.94	2,250,419.22	20,625.00	0.00	0.00	0.00	0.00
NHCRWA Improvement Fund	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	211,114.61	211,114.61	0.00	424,725.54	424,725.54	0.00	424,725.54
NHCRWA Improvement Fund	CCYUSD	---	04/30/2022	AAA	Aaa	2.58	2.58	0.00	18.16	18.16	0.00	18.16
NHCRWA Improvement Fund	912828XR6	United States	05/31/2022	AA+	Aaa	2,250,026.15	2,254,995.00	13,197.12	2,250,013.07	2,252,279.25	16,442.31	2,268,721.56
NHCRWA Improvement Fund	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	2,251,158.14	2,257,007.15	14,742.19	2,250,661.80	2,253,711.78	18,726.56	2,272,438.34
NHCRWA Improvement Fund	9128287C8	United States	07/15/2022	AA+	Aaa	2,000,713.15	2,006,250.00	7,348.07	2,000,509.39	2,003,672.00	10,248.62	2,013,920.62
NHCRWA Improvement Fund	9128282S8	United States	08/31/2022	AA+	Aaa	2,250,329.11	2,256,504.75	3,179.35	2,250,264.16	2,253,163.50	6,159.99	2,259,323.49
NHCRWA Improvement Fund	313380G10	Federal Home Loan Banks	09/09/2022	AA+	Aaa	1,503,525.01	1,506,678.87	1,833.33	1,502,868.17	1,504,125.18	4,333.33	1,508,458.51
NHCRWA Improvement Fund	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	2,251,732.64	2,251,882.85	16,800.00	2,251,466.24	2,248,911.27	1,800.00	2,250,711.27
NHCRWA Improvement Fund	912828YK0	United States	10/15/2022	AA+	Aaa	2,497,106.32	2,503,222.50	15,865.38	2,497,546.56	2,500,292.50	1,502.73	2,501,795.23
NHCRWA Improvement Fund	912828YW4	United States	12/15/2022	AA+	Aaa	2,499,273.34	2,504,980.00	11,941.96	2,499,357.66	2,499,512.50	15,290.18	2,514,802.68
NHCRWA Improvement Fund	3133ELJ06	Farm Credit System	02/01/2023	AA+	Aaa	3,498,707.81	3,460,924.25	1,050.00	3,498,835.66	3,455,094.41	1,575.00	3,456,669.41
NHCRWA Improvement Fund	3130AJ7E3	Federal Home Loan Banks	02/17/2023	AA+	Aaa	4,545,123.50	4,491,877.19	7,562.50	4,540,882.74	4,482,567.72	12,718.75	4,495,286.47
NHCRWA Improvement Fund	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	4,005,041.49	3,941,949.28	6,708.33	4,004,647.92	3,931,831.60	458.33	3,932,289.93
NHCRWA Improvement Fund	3137EAEQ8	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	3,999,601.18	3,917,238.72	2,638.89	3,999,627.73	3,906,548.48	3,472.22	3,910,020.70
NHCRWA Improvement Fund	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	4,996,826.54	4,892,318.65	2,812.50	4,997,032.25	4,877,687.25	3,854.17	4,881,541.42
NHCRWA Improvement Fund	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	4,500,387.69	4,387,080.56	1,156.25	4,500,364.78	4,375,151.64	2,093.75	4,377,245.39
NHCRWA Improvement Fund	3137EAEV1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	2,994,082.31	2,909,717.61	1,718.75	2,994,397.32	2,902,904.10	156.25	2,903,060.35
NHCRWA Improvement Fund	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	3,699,733.07	3,579,056.10	1,702.00	3,699,745.33	3,562,611.23	2,411.17	3,565,022.40
NHCRWA Improvement Fund	91282CEA5	United States	02/29/2024	AA+	Aaa	2,240,608.85	2,218,799.25	2,934.78	2,241,004.31	2,204,120.25	5,686.14	2,209,806.39
NHCRWA Improvement Fund	91282CBV2	United States	04/15/2024	AA+	Aaa	5,005,870.25	4,806,055.00	8,653.85	5,005,634.32	4,780,080.00	819.67	4,780,899.67
NHCRWA Improvement Fund	91282CCC3	United States	05/15/2024	AA+	Aaa	4,990,299.93	4,782,615.00	4,730.66	4,990,677.32	4,756,445.00	5,766.57	4,762,211.57
NHCRWA Improvement Fund	91282CCG4	United States	06/15/2024	AA+	Aaa	3,392,002.68	3,245,007.60	2,498.63	3,392,300.25	3,225,617.40	3,199.18	3,228,816.58
NHCRWA Improvement Fund	91282CCT6	United States	08/15/2024	AA+	Aaa	4,944,141.88	4,765,235.00	2,330.80	4,946,073.05	4,732,810.00	3,884.67	4,736,694.67
NHCRWA Improvement Fund	91282CDH1	United States	11/15/2024	AA+	Aaa	4,975,891.43	4,783,205.00	14,191.99	4,976,643.80	4,744,530.00	17,299.72	4,761,829.72
NHCRWA Improvement Fund	91282CDN8	United States	12/15/2024	AA+	Aaa	6,002,365.51	5,771,718.00	17,637.36	6,002,295.42	5,722,734.00	22,582.42	5,745,316.42
NHCRWA Improvement Fund	91282CDZ1	United States	02/15/2025	AA+	Aaa	5,704,427.79	5,595,020.25	10,721.69	5,705,713.25	5,538,417.25	17,869.48	5,556,286.73
NHCRWA Improvement Fund	912828ZF0	United States	03/31/2025	AA+	Aaa	0.00	0.00	0.00	2,109,993.81	2,101,992.75	952.87	2,102,945.62
<b>NHCRWA Improvement Fund</b>	<b>---</b>	<b>---</b>	<b>11/04/2023</b>	<b>AA+</b>	<b>Aaa</b>	<b>89,460,108.92</b>	<b>87,550,874.98</b>	<b>194,581.38</b>	<b>89,533,300.01</b>	<b>87,241,554.75</b>	<b>179,304.08</b>	<b>87,420,858.83</b>

**NHCRWA Coverage Fund**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moodys Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCRWA Coverage Fund	9128286M7	United States	04/15/2022	AA+	Aaa	375,087.04	375,280.88	3,894.23	0.00	0.00	0.00	0.00
NHCRWA Coverage Fund	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	21,378.90	21,378.90	0.00	33,836.22	33,836.22	0.00	33,836.22
NHCRWA Coverage Fund	CCYUSD	---	04/30/2022	AAA	Aaa	0.26	0.26	0.00	5.02	5.02	0.00	5.02
NHCRWA Coverage Fund	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	275,141.55	275,856.43	1,801.82	275,080.89	275,453.66	2,288.80	277,742.46
NHCRWA Coverage Fund	3133EL6R0	Farm Credit System	09/09/2022	AA+	Aaa	749,950.10	747,035.13	68.75	749,959.40	747,222.26	162.50	747,384.76
NHCRWA Coverage Fund	912828YK0	United States	10/15/2022	AA+	Aaa	324,623.82	325,418.93	2,062.50	324,681.05	325,038.03	195.36	325,233.38
NHCRWA Coverage Fund	912828YK0	United States	10/15/2022	AA+	Aaa	324,806.06	325,418.93	2,062.50	324,835.57	325,038.03	195.36	325,233.38
NHCRWA Coverage Fund	912828YW4	United States	12/15/2022	AA+	Aaa	749,782.00	751,494.00	3,582.59	749,807.30	749,853.75	4,587.05	754,440.80
NHCRWA Coverage Fund	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	750,945.28	739,115.49	1,257.81	750,871.49	737,218.43	85.94	737,304.36
NHCRWA Coverage Fund	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	649,935.19	636,551.29	428.82	649,939.51	634,814.13	564.24	635,378.36
NHCRWA Coverage Fund	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	749,523.98	733,847.80	421.88	749,554.84	731,653.09	578.13	732,231.21
NHCRWA Coverage Fund	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	750,064.61	731,180.09	192.71	750,060.80	729,191.94	348.96	729,540.90
NHCRWA Coverage Fund	91282CBA8	United States	12/15/2023	AA+	Aaa	498,956.00	482,636.50	183.72	499,006.32	480,683.50	235.23	480,918.73
NHCRWA Coverage Fund	91282CCC3	United States	05/15/2024	AA+	Aaa	748,544.99	717,392.25	709.60	748,601.60	713,466.75	864.99	714,331.74
NHCRWA Coverage Fund	91282CCG4	United States	06/15/2024	AA+	Aaa	498,823.92	477,207.00	367.45	498,867.68	474,355.50	470.47	474,825.97
NHCRWA Coverage Fund	91282CDH1	United States	11/15/2024	AA+	Aaa	771,263.17	741,396.78	2,199.76	771,379.79	735,402.15	2,681.46	738,083.61
NHCRWA Coverage Fund	91282CDZ1	United States	02/15/2025	AA+	Aaa	744,055.80	729,785.25	1,398.48	744,223.46	722,402.25	2,330.80	724,733.05
NHCRWA Coverage Fund	91282CEH0	United States	04/15/2025	AA+	Aaa	0.00	0.00	0.00	371,940.24	372,509.63	430.33	372,939.95
<b>NHCRWA Coverage Fund</b>	<b>---</b>	<b>---</b>	<b>10/06/2023</b>	<b>AA+</b>	<b>Aaa</b>	<b>8,982,882.68</b>	<b>8,810,995.89</b>	<b>20,632.61</b>	<b>8,992,651.17</b>	<b>8,788,144.31</b>	<b>16,019.60</b>	<b>8,804,163.91</b>

**NHCRWA 2014 DSRF**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moodys Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCRWA 2014 DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	300,069.63	300,224.70	3,115.38	0.00	0.00	0.00	0.00
NHCRWA 2014 DSRF	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	66,445.15	66,445.15	0.00	23,361.67	23,361.67	0.00	23,361.67
NHCRWA 2014 DSRF	CCYUSD	---	04/30/2022	AAA	Aaa	0.81	0.81	0.00	5.48	5.48	0.00	5.48
NHCRWA 2014 DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	200,102.95	200,622.86	1,310.42	200,058.83	200,329.94	1,664.58	201,994.52
NHCRWA 2014 DSRF	912828S8	United States	08/31/2022	AA+	Aaa	175,106.37	175,505.93	247.28	175,085.38	175,246.05	479.11	175,725.16
NHCRWA 2014 DSRF	912828YW4	United States	12/15/2022	AA+	Aaa	349,898.27	350,697.20	1,671.88	349,910.07	349,931.75	2,140.63	352,072.38
NHCRWA 2014 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	300,378.11	295,646.20	503.13	300,348.59	294,887.37	34.38	294,921.75
NHCRWA 2014 DSRF	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	549,945.16	538,620.32	362.85	549,948.81	537,150.42	477.43	537,627.85
NHCRWA 2014 DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	349,777.86	342,462.31	196.88	349,792.26	341,438.11	269.79	341,707.90
NHCRWA 2014 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	500,043.08	487,453.40	128.47	500,040.53	486,127.96	232.64	486,360.60
NHCRWA 2014 DSRF	3137EAF2	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	650,000.00	629,535.37	528.13	650,000.00	626,348.20	663.54	627,011.74
NHCRWA 2014 DSRF	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	324,976.55	314,376.55	149.50	324,977.63	312,932.07	211.79	313,143.86
NHCRWA 2014 DSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	350,410.92	336,423.85	605.77	350,394.40	334,605.60	57.38	334,662.98
NHCRWA 2014 DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	349,320.99	334,783.05	331.15	349,347.41	332,951.15	403.66	333,354.81
NHCRWA 2014 DSRF	91282CCG4	United States	06/15/2024	AA+	Aaa	299,294.35	286,324.20	220.47	299,320.61	284,613.30	282.28	284,895.58
NHCRWA 2014 DSRF	91282CDH1	United States	11/15/2024	AA+	Aaa	298,553.49	286,992.30	851.52	298,598.63	284,671.80	1,037.98	285,709.78
NHCRWA 2014 DSRF	91282CDN8	United States	12/15/2024	AA+	Aaa	500,197.12	480,976.50	1,469.78	500,191.28	476,894.50	1,881.87	478,776.37
NHCRWA 2014 DSRF	91282CDZ1	United States	02/15/2025	AA+	Aaa	496,037.20	486,523.50	932.32	496,148.98	481,601.50	1,553.87	483,153.37
NHCRWA 2014 DSRF	91282CEH0	United States	04/15/2025	AA+	Aaa	0.00	0.00	0.00	347,144.23	347,675.65	401.64	348,077.29
<b>NHCRWA 2014 DSRF</b>	<b>---</b>	<b>---</b>	<b>01/16/2024</b>	<b>AA+</b>	<b>Aaa</b>	<b>6,060,558.02</b>	<b>5,913,614.18</b>	<b>12,624.91</b>	<b>6,064,674.79</b>	<b>5,890,772.51</b>	<b>11,792.56</b>	<b>5,902,565.07</b>

NHCRWA 2013 DSRF

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCRWA 2013 DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	450,104.45	450,337.05	4,673.08	0.00	0.00	0.00	0.00
NHCRWA 2013 DSRF	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	86,530.72	86,530.72	0.00	23,458.03	23,458.03	0.00	23,458.03
NHCRWA 2013 DSRF	CCYUSD	---	04/30/2022	AAA	Aaa	0.97	0.97	0.00	757.71	757.71	0.00	757.71
NHCRWA 2013 DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	325,167.29	326,012.14	2,129.43	325,095.59	325,536.15	2,704.95	328,241.09
NHCRWA 2013 DSRF	9128282S8	United States	08/31/2022	AA+	Aaa	250,151.96	250,722.75	353.26	250,121.97	250,351.50	684.44	251,035.94
NHCRWA 2013 DSRF	9128282W9	United States	09/30/2022	AA+	Aaa	756,471.28	753,105.75	38.42	755,404.58	751,758.00	1,191.09	752,949.09
NHCRWA 2013 DSRF	912828YK0	United States	10/15/2022	AA+	Aaa	324,623.82	325,418.93	2,062.50	324,681.05	325,038.03	195.36	325,233.38
NHCRWA 2013 DSRF	912828YW4	United States	12/15/2022	AA+	Aaa	549,840.13	551,095.60	2,627.23	549,858.69	549,892.75	3,363.84	553,256.59
NHCRWA 2013 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	600,756.22	591,292.39	1,006.25	600,697.19	589,774.74	68.75	589,843.49
NHCRWA 2013 DSRF	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	524,947.66	514,137.58	346.35	524,951.14	512,734.49	455.73	513,190.22
NHCRWA 2013 DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	599,619.19	587,078.24	337.50	599,643.87	585,322.47	462.50	585,784.97
NHCRWA 2013 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	750,064.61	731,180.09	192.71	750,060.80	729,191.94	348.96	729,540.90
NHCRWA 2013 DSRF	91282CDD0	United States	10/31/2023	AA+	Aaa	398,723.87	388,968.80	629.83	398,790.43	387,484.40	4.08	387,488.48
NHCRWA 2013 DSRF	91282CBA8	United States	12/15/2023	AA+	Aaa	498,956.00	482,636.50	183.72	499,006.32	480,683.50	235.23	480,918.73
NHCRWA 2013 DSRF	91282CEA5	United States	02/29/2024	AA+	Aaa	499,102.78	499,066.50	652.17	499,140.54	489,804.50	1,263.59	491,068.09
NHCRWA 2013 DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	499,030.00	478,261.50	473.07	499,067.74	475,644.50	576.66	476,221.16
NHCRWA 2013 DSRF	91282CCG4	United States	06/15/2024	AA+	Aaa	498,823.92	477,207.00	367.45	498,867.68	474,355.50	470.47	474,825.97
NHCRWA 2013 DSRF	91282CDH1	United States	11/15/2024	AA+	Aaa	497,589.15	478,320.50	1,419.20	497,664.38	474,453.00	1,729.97	476,182.97
NHCRWA 2013 DSRF	91282CDZ1	United States	02/15/2025	AA+	Aaa	496,037.20	486,523.50	932.32	496,148.98	481,601.50	1,553.87	483,153.37
NHCRWA 2013 DSRF	91282CEH0	United States	04/15/2025	AA+	Aaa	0.00	0.00	0.00	520,716.33	521,513.48	602.46	522,115.93
<b>NHCRWA 2013 DSRF</b>	<b>---</b>	<b>---</b>	<b>10/06/2023</b>	<b>AA+</b>	<b>Aaa</b>	<b>8,606,541.20</b>	<b>8,451,896.51</b>	<b>18,424.49</b>	<b>8,614,133.02</b>	<b>8,429,356.17</b>	<b>15,911.93</b>	<b>8,445,268.10</b>

NHCRWA 2008 DSRF

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCRWA 2008 DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	700,162.47	700,524.30	7,269.23	0.00	0.00	0.00	0.00
NHCRWA 2008 DSRF	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	64,317.04	64,317.04	0.00	20,657.28	20,657.28	0.00	20,657.28
NHCRWA 2008 DSRF	CCYUSD	---	04/30/2022	AAA	Aaa	0.68	0.68	0.00	1,884.96	1,884.96	0.00	1,884.96
NHCRWA 2008 DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	850,437.52	852,647.15	5,569.27	850,250.01	851,402.23	7,074.48	858,476.71
NHCRWA 2008 DSRF	9128282S8	United States	08/31/2022	AA+	Aaa	525,319.11	526,517.78	741.85	525,256.13	525,738.15	1,437.33	527,175.48
NHCRWA 2008 DSRF	9128282W9	United States	09/30/2022	AA+	Aaa	1,008,628.37	1,004,141.00	51.23	1,007,206.11	1,002,344.00	1,588.11	1,003,932.11
NHCRWA 2008 DSRF	3135G07T8	Federal National Mortgage Association	10/05/2022	AA+	Aaa	1,009,085.20	1,004,322.68	9,777.78	1,007,626.97	1,002,832.88	1,444.44	1,004,277.32
NHCRWA 2008 DSRF	912828YK0	United States	10/15/2022	AA+	Aaa	574,334.45	575,741.18	3,649.04	574,435.71	575,067.28	345.63	575,412.90
NHCRWA 2008 DSRF	912828YW4	United States	12/15/2022	AA+	Aaa	749,782.00	751,494.00	3,582.59	749,807.30	749,853.75	4,587.05	754,440.80
NHCRWA 2008 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	1,251,575.47	1,231,859.15	2,096.35	1,251,452.48	1,228,697.38	143.23	1,228,840.60
NHCRWA 2008 DSRF	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	749,925.22	734,482.26	494.79	749,930.20	732,477.84	651.04	733,128.88
NHCRWA 2008 DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	1,249,206.64	1,223,079.66	703.13	1,249,258.06	1,219,421.81	963.54	1,220,385.35
NHCRWA 2008 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	1,500,129.23	1,462,360.19	385.42	1,500,121.59	1,458,383.88	697.92	1,459,081.80
NHCRWA 2008 DSRF	91282CDD0	United States	10/31/2023	AA+	Aaa	996,809.67	972,422.00	1,574.59	996,976.09	968,711.00	10.19	968,721.19
NHCRWA 2008 DSRF	3137EAF2	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	950,000.00	920,090.15	771.88	950,000.00	915,431.99	969.79	916,401.78
NHCRWA 2008 DSRF	91282CEA5	United States	02/29/2024	AA+	Aaa	998,205.55	986,133.00	1,304.35	998,281.07	979,609.00	2,527.17	982,136.17
NHCRWA 2008 DSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	1,251,467.56	1,201,513.75	2,163.46	1,251,408.58	1,195,020.00	204.92	1,195,224.92
NHCRWA 2008 DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	1,347,380.98	1,291,306.05	1,277.28	1,347,482.87	1,284,240.15	1,556.98	1,285,797.13
NHCRWA 2008 DSRF	91282CCG4	United States	06/15/2024	AA+	Aaa	997,647.85	954,414.00	734.89	997,735.37	948,711.00	940.93	949,651.93
NHCRWA 2008 DSRF	91282CDH1	United States	11/15/2024	AA+	Aaa	1,194,213.94	1,147,969.20	3,406.08	1,194,394.51	1,138,687.20	4,151.93	1,142,839.13
NHCRWA 2008 DSRF	91282CDN8	United States	12/15/2024	AA+	Aaa	850,335.11	817,660.05	2,498.63	850,325.18	810,720.65	3,199.18	813,919.83
NHCRWA 2008 DSRF	91282CDZ1	United States	02/15/2025	AA+	Aaa	992,074.40	973,047.00	1,864.64	992,297.96	963,203.00	3,107.73	966,310.73
NHCRWA 2008 DSRF	91282CEH0	United States	04/15/2025	AA+	Aaa	0.00	0.00	0.00	768,676.50	769,853.23	889.34	770,742.57
<b>NHCRWA 2008 DSRF</b>	<b>---</b>	<b>---</b>	<b>10/29/2023</b>	<b>AA+</b>	<b>Aaa</b>	<b>19,811,038.47</b>	<b>19,396,042.26</b>	<b>49,916.46</b>	<b>19,835,464.92</b>	<b>19,342,948.64</b>	<b>36,490.95</b>	<b>19,379,439.60</b>

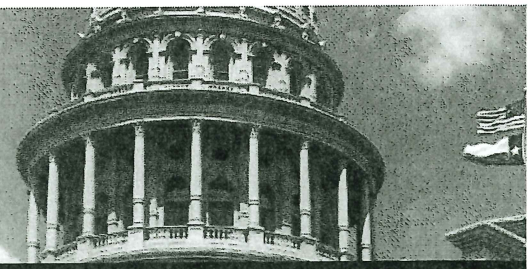
**NHCRWA 2008 Capital Contribution**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
NHCRWA 2008 Capital Contributi	31846V443	U.S. Bancorp	04/30/2022	AAAm	Aaa	2,108,429.25	2,108,429.25	0.00	139,459.42	139,459.42	0.00	139,459.42
NHCRWA 2008 Capital Contributi	CCYUSD	---	04/30/2022	AAA	Aaa	2.96	2.96	0.00	2,002,827.54	2,002,827.54	0.00	2,002,827.54
NHCRWA 2008 Capital Contributi	912828ZM5	United States	04/30/2022	AA+	Aaa	2,000,104.11	1,999,736.00	1,049.72	0.00	0.00	0.00	0.00
NHCRWA 2008 Capital Contributi	912828ZR4	United States	05/31/2022	AA+	Aaa	2,000,184.59	1,999,126.00	837.91	2,000,092.29	1,999,442.00	1,043.96	2,000,485.96
NHCRWA 2008 Capital Contributi	912828ZX1	United States	06/30/2022	AA+	Aaa	2,500,257.95	2,497,265.00	785.57	2,500,171.97	2,497,800.00	1,044.54	2,498,844.54
NHCRWA 2008 Capital Contributi	91282CAC5	United States	07/31/2022	AA+	Aaa	2,000,221.62	1,995,624.00	414.36	2,000,166.67	1,996,016.00	621.55	1,996,637.55
NHCRWA 2008 Capital Contributi	91282CAG6	United States	08/31/2022	AA+	Aaa	2,000,225.75	1,993,594.00	217.39	2,000,181.19	1,993,124.00	421.20	1,993,545.20
NHCRWA 2008 Capital Contributi	91282CAN1	United States	09/30/2022	AA+	Aaa	2,499,714.90	2,488,867.50	8.54	2,499,761.89	2,488,085.00	264.69	2,488,349.69
NHCRWA 2008 Capital Contributi	91282CAR2	United States	10/31/2022	AA+	Aaa	2,499,152.88	2,484,960.00	1,312.15	2,499,273.75	2,483,202.50	8.49	2,483,210.99
NHCRWA 2008 Capital Contributi	91282CAX9	United States	11/30/2022	AA+	Aaa	2,498,661.81	2,480,665.00	1,047.39	2,498,827.57	2,478,710.00	1,304.95	2,480,014.95
NHCRWA 2008 Capital Contributi	91282CBD2	United States	12/31/2022	AA+	Aaa	2,497,746.36	2,475,977.50	785.57	2,497,995.64	2,473,340.00	1,044.54	2,474,384.54
NHCRWA 2008 Capital Contributi	91282CBG5	United States	01/31/2023	AA+	Aaa	2,493,685.91	2,470,702.50	517.96	2,494,312.34	2,467,970.00	776.93	2,468,746.93
NHCRWA 2008 Capital Contributi	91282CBN0	United States	02/28/2023	AA+	Aaa	2,031,204.43	2,022,773.95	222.83	2,032,877.39	2,019,090.10	431.73	2,019,521.83
NHCRWA 2008 Capital Contributi	91282CBU4	United States	03/31/2023	AA+	Aaa	0.00	0.00	0.00	1,969,819.59	1,965,390.00	211.75	1,965,601.75
<b>NHCRWA 2008 Capital Contribution</b>	---	---	<b>10/16/2022</b>	<b>AA+</b>	<b>Aaa</b>	<b>27,129,592.52</b>	<b>27,017,723.66</b>	<b>7,199.39</b>	<b>27,135,767.27</b>	<b>27,004,456.56</b>	<b>7,174.32</b>	<b>27,011,630.88</b>

**Summary**

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Amortized Cost Beginning Date	Market Value Beginning Date	Accrued Interest Beginning Date	Amortized Cost Ending Date	Market Value Ending Date	Accrued Interest Ending Date	Market Value + Accrued Ending Date
---	---	---	<b>10/20/2023</b>	<b>AA+</b>	<b>Aaa</b>	<b>226,880,142.00</b>	<b>222,385,464.01</b>	<b>469,048.27</b>	<b>227,114,752.11</b>	<b>221,773,753.68</b>	<b>361,068.12</b>	<b>222,134,821.80</b>

- \* Grouped by: Account
- \* Groups Sorted by: Account
- \* Weighted by: Ending Market Value + Accrued



# Monthly Newsletter: May 2022

## ANNOUNCEMENTS

**We welcome the following entities who joined TexPool in April 2022:**

### TexPool

Harris County WCID 109  
 McKinney MUD 1 of Collin County  
 Williamson County Mud 23  
 Harris County MUD 415  
 Collin County WCID 3  
 Kaufman County FWSD 6  
 Oak Point WCID 4  
 Altessa MUD

### TexPool Prime

No New Participants

### Upcoming Events

June 15, 2022 - June 17, 2022

**Texas Association of Community College Business Officers (TACCBO) Annual Meeting and Conference**

Waco Convention Center, Waco, TX

June 23, 2022 - June 25, 2022

**Association of Water Board Directors Annual Conference**

Fort Worth Convention Center, Fort Worth, TX

June 26, 2022 - June 28, 2022

**Texas Association of State Senior College and University Business Officers (TASSCUBO) Summer Conference**

Hyatt Regency - Lost Pines Resort, Bastrop, TX

### TexPool Advisory Board Members

Patrick Krishock	Jerry Dale
Belinda Weaver	David Landeros
Deborah Laudermilk	Sharon Matthews
Valarie Van Vlack	David Garcia

Overseen by the State of Texas Comptroller of Public Accounts Glenn Hegar

Operated under the supervision of the Texas Treasury Safekeeping Trust Company

### TexPool Participant Services is Now Paperless!

As of January 3, 2022, participants are no longer required to send original documentation for requests that have been submitted via email or fax. For questions, contact 1-866-839-7665.

## Economic and Market Commentary: The table is set

May 1, 2022

For the second time in a row, Federal Reserve Chair Jerome Powell has telegraphed rate action in the run-up to a Federal Open Market Committee meeting. While his declaration that 50 basis points was “on the table for the May meeting” certainly was quieter than St. Louis Fed President James Bullard’s clamoring for aggressive moves, it removes one variable. That allows the markets to concentrate on the path of hikes and details of balance-sheet reduction. Once again, Powell’s press conference holds more intrigue than the shift in interest rates.

The potential terminal rate will be crucial to deciphering how worried the Fed is about its ability to subdue inflation. But don’t get caught up in the exact number. It’s not just that it’s probabilistic and fluctuates, but that policymakers think in terms of ranges, not points. It’s been some time since they targeted a specific figure for the fed funds rate. We anticipate a terminal plateau, not a peak. In order to make the hoped-for soft landing, the Fed needs a longer airstrip.

We fully expect overnight rates to move in lockstep with the jump of the fed funds target range, placing the Reverse Repo Facility and Interest on Excess Reserves at 80 and 90 basis points, respectively.

*(continued page 6)*

### Performance as of April 30, 2022

	TexPool	TexPool Prime
Current Invested Balance	\$26,686,291,200	\$11,093,562,421
Weighted Average Maturity**	24 Days	19 Days
Weighted Average Life**	99 Days	56 Days
Net Asset Value	0.99971	0.99970
Total Number of Participants	2,706	458
Management Fee on Invested Balance	0.0450%	0.0550%
Interest Distributed	\$6,789,531.91	\$4,109,298.77
Management Fee Collected	\$787,233.30	\$457,154.44
Standard & Poor's Current Rating	AAAm	AAAm

### Month Averages

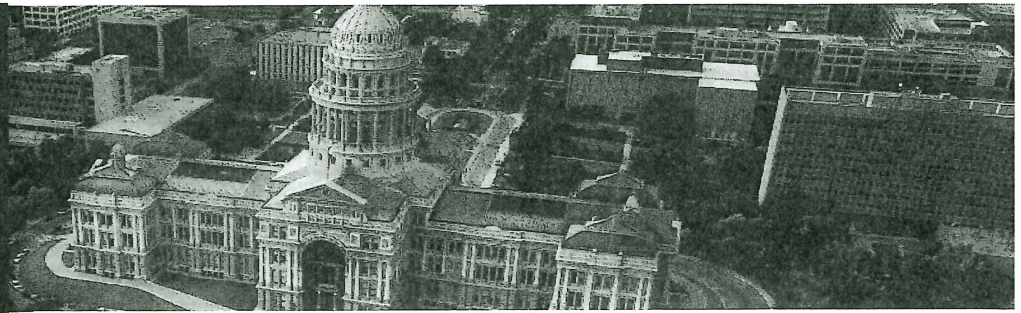
Average Invested Balance	\$27,188,952,643	\$11,256,596,301
Average Monthly Rate*	0.30%	0.44%
Average Weighted Average Maturity**	26	21
Average Weighted Average Life**	99	60

\*This average monthly rate for TexPool Prime for each date may reflect a waiver of some portion or all of each of the management fees.

\*\*See page 2 for definitions.

Past performance is no guarantee of future results.

**TexSTAR**  
 MONTHLY  
 NEWSLETTER  
 APRIL  
 2022



**PERFORMANCE**

**As of April 30, 2022**

**April Averages**

Current Invested Balance	\$8,985,925,505.16	Average Invested Balance	\$9,065,913,845.57
Weighted Average Maturity (1)	36 Days	Average Monthly Yield, on a simple basis	0.3225%
Weighted Average Life (2)	56 Days	Average Weighted Maturity (1)	39 Days
Net Asset Value	0.999818	Average Weighted Life (2)	60 Days
Total Number of Participants	986		
Management Fee on Invested Balance	0.06%*	Definition of Weighted Average Maturity (1) & (2)	
Interest Distributed	\$2,849,758.09	(1) This weighted average maturity calculation uses the SEC Rule 2a-7 definition for stated maturity for any floating rate instrument held in the portfolio to determine the weighted average maturity for the pool. This Rule specifies that a variable rate instruction to be paid in 397 calendar days or less shall be deemed to have a maturity equal to the period remaining until the next readjustment of the interest rate.	
Management Fee Collected	\$447,076.42	(2) This weighted average maturity calculation uses the final maturity of any floating rate instruments held in the portfolio to calculate the weighted average maturity for the pool.	
% of Portfolio Invested Beyond 1 Year	2.72%	The maximum management fee authorized for the TexSTAR Cash Reserve Fund is 12 basis points. This fee may be waived in full or in part in the discretion of the TexSTAR co-administrators at any time as provided for in the TexSTAR Information Statement.	
Standard & Poor's Current Rating	AAAm		

Rates reflect historical information and are not an indication of future performance.

**NEW PARTICIPANTS**

We would like to welcome the following entities who joined the TexSTAR program in April:

- \* Brazoria County Municipal Utility District No. 55
- \* Brazoria County Municipal Utility District No. 56
- \* Brazoria County Municipal Utility District No. 57
- \* Fulshear County Municipal Utility District No. 2
- \* Harris County Municipal Utility District No. 213-A

**HOLIDAY REMINDER**

In observance of **Memorial Day, TexSTAR will be closed on Monday, May 30, 2022.** All ACH transactions initiated on Friday, May 27th will settle on Tuesday, May 31st. Notification of any early transaction deadlines on the business day preceding this holiday will be sent by email to the primary contact on file for all TexSTAR participants. Please plan accordingly for your liquidity needs.

**ECONOMIC COMMENTARY**

**Market review**

\* Surging inflation, the ongoing Russia-Ukraine conflict, and COVID yet again proved to be drags in April. A disappointing negative 1Q2022 GDP print served as a reminder that the U.S. economy entering a phase of slower economic growth. While near-term recession risks remain low, recent economic data reinforced concerns over the economy's longer-run growth potential. Despite headwinds facing the economy, the Federal Open Market Committee (FOMC) is not expected to veer from its path of tightening policy. Real GDP showed the US economy contracted at a 1.4% annual rate in 1Q2022, a sharp deceleration from the gain in 4Q21. Weakness was primarily due to a large decline in trade and inventory accumulation. Trade subtracted 3.2% from overall GDP growth as exports stumbled and imports surged. The real trade deficit jumped from an annualized \$1.351 trillion in 4Q2021 to \$1.542 trillion in 1Q2022, driven by robust U.S consumer spending and a strong dollar. Real private inventories grew at a solid \$158.7Bn annual pace but came in below its record 4Q21 pace. An additional source of disappointment was government spending, which fell at a 2.7% rate. Away from the more volatile categories of foreign trade, inventory accumulation, and government spending, the weakness was partially offset by strong consumer spending, which grew by 2.7% in the first quarter. *(continued page 4)*

**Member Securities and Safekeeping Services Joint Custody Receipt**

**21563 - North Harris County Regional Water Authority  
3648 CYPRESS CREEK PKWY, STE 110  
HOUSTON, TX 77068-3609**

As of 5/4/2022



MAY 9 2022 PM 1:14

Acct.	Pledgor	FHLB TCD Reference Number	Cusip	Description	Interest Rate	Maturity Date	Amount Pledged	Current Principal	Last Update	Market Value	Market Price
4435	Zions Bancorporation, National Association		3136BFS53	FEDERAL NAT MTG ASSN REMIC	0.5990	4/25/2051	18,845,000.00	16,083,273.73	5/4/2022	14,719,003.60	91.517
4435	Zions Bancorporation, National Association		36179Q3Y5	GOVT NAT MTG ASSN II	1.7500	2/20/2045	25,925,000.00	1,470,906.21	5/4/2022	1,493,337.53	101.525
4435	Zions Bancorporation, National Association		36179TKK0	GOVT NAT MTG ASSN II	1.6250	10/20/2047	8,190,000.00	1,173,008.08	5/4/2022	1,171,283.76	99.853
4435	Zions Bancorporation, National Association		36179TMB8	GOVT NAT MTG ASSN II	1.6250	11/20/2047	870,000.00	150,091.80	5/4/2022	149,847.15	99.837
4435	Zions Bancorporation, National Association		36179TS30	GOVT NAT MTG ASSN II	1.6250	2/20/2048	1,485,000.00	244,623.03	5/4/2022	246,455.25	100.749
4435	Zions Bancorporation, National Association		36179TUV5	GOVT NAT MTG ASSN II	1.6250	3/20/2048	2,010,000.00	352,030.42	5/4/2022	355,205.73	100.902
4435	Zions Bancorporation, National Association		36179UAH5	GOVT NAT MTG ASSN II	3.0000	8/20/2048	5,950,000.00	977,251.98	5/4/2022	978,072.87	100.084
4435	Zions Bancorporation, National Association		36179UEM0	GOVT NAT MTG ASSN II	3.5000	9/20/2048	3,190,000.00	313,868.50	5/4/2022	316,137.77	100.723
4435	Zions Bancorporation, National Association		36179UGQ9	GOVT NAT MTG ASSN II	3.5000	11/20/2048	280,798.00	33,791.37	5/4/2022	34,043.11	100.745
4435	Zions Bancorporation, National Association		36179ULA8	GOVT NAT MTG ASSN II	3.0000	1/20/2049	200,000.00	28,909.19	5/4/2022	28,754.81	99.466
4435	Zions Bancorporation, National Association		36179VHF0	GOVT NAT MTG ASSN II	2.5000	3/20/2050	3,000,000.00	413,409.60	5/4/2022	376,612.01	91.099
4435	Zions Bancorporation, National Association		38375UZX1	GOVT NAT MTG ASSN REMIC	0.5790	4/20/2067	14,665,000.00	9,484,578.69	5/4/2022	9,281,599.22	97.860
4435	Zions Bancorporation, National Association		38376RB70	GOVT NAT MTG ASSN REMIC	0.9924	10/20/2066	24,330,000.00	14,521,611.24	5/4/2022	14,544,670.10	100.159
* Member			# of Securities:		13	Amount Totals:	108,940,798.00	45,247,353.84		43,695,022.91	
** Agency			# of Securities:		13	Amount Totals:	108,940,798.00	45,247,353.84		43,695,022.91	

**NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY**  
**Actual General Operating Budget Comparison**  
**Fiscal Year Ending DECEMBER 31, 2022**

	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL REVENUES & EXPENSES	4 months Budget Comparison	2022 ADOPTED BUDGET	OVER (UNDER) BUDGET
<b>Receipts</b>																
Cost of Water	9,182,325	6,707,434	10,212,900	8,153,969									34,256,627	38,766,667	116,300,000	(4,510,039)
Water Sales	0	0	0	0									0	0	0	0
Interest Earned	21,744	28,318	88,932	207,792									346,787	33,333	100,000	313,453
<b>Total Receipts</b>	<b>9,204,069</b>	<b>6,735,753</b>	<b>10,301,832</b>	<b>8,361,761</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34,603,414</b>	<b>38,800,000</b>	<b>116,400,000</b>	<b>(4,196,586)</b>
<b>Disbursements &amp; Expenses</b>																
Interest Expense	0	0	0	0									0	31,374,688	94,124,064	(31,374,688)
Water Purchase	806,252	710,389	0	852,897									2,369,538	0	0	0
Operations & Maintenance	35,560	172,197	150,949	161,299									520,004	7,788,667	23,366,000	(4,899,124)
Financial Advisory/Audit Expenses	0	0	0	0									0	26,667	80,000	(28,667)
Public Trust Advisors	0	0	0	0									0			
GMS Group	0	0	0	0									0			
McGrath & Co. & MGSB - Auditors	0	0	0	0									0	16,667	50,000	(16,667)
Engineering Expenses (non CIP related)	0	0	0	0									0			
Legal Expenses	0	0	0	0									65,106	70,833	212,500	(5,727)
Radcliffe Bobbitt Adams Polley	7,105	12,936	13,147	31,043									64,231			
Kemp Smith	0	0	0	875									875			
Lobbyist	0	0	0	0									54,167	43,833	131,500	10,333
Steve Bresnen	21,667	10,833	10,833	10,833									54,167	72,368	123,498	(51,129)
Public Relations	0	0	0	0									0			
Barbara Payne (Contract)	14,200	7,100	7,100	7,100									35,500			
Technology Transfer Project - WBIMS	4,639	4,639	4,639	4,639									18,556			
Water Conservation	500	1,000	500	3,154									5,154			
Public Education	0	0	0	0									0			
Web Page	0	0	0	0									0			
Professional services	1,473	1,735	2,029	1,494									6,731			
Office Expenses (including postage)	0	0	0	0									0			
Printing	395	697	665	4,671									6,428			
Professional Services	0	0	0	0									649,548	726,941	2,180,822	(77,393)
Directors Fees	1,650	1,500	2,250	2,100									7,500			
Payroll Taxes (Directorstaff)	4,258	2,208	1,984	2,010									10,459			
Contribution to 401A/457	20,345	20,491	20,682	21,002									82,521			
General Manager	27,088	27,088	27,088	27,088									108,352			
Administrative Support (salary)	99,666	97,408	98,857	101,277									397,209			
Contract/Temporary Services	4,238	2,146	9,183	4,900									20,466			
Travel and reimbursements	3,286	4,614	6,523	8,619									23,042			
Office Space	0	0	0	0									355,325	149,973	449,920	205,352
Lease	13,320	14,390	15,066	14,833									57,609			
Purchase costs (furniture, computer)	17,499	12,204	5,381	20,452									55,536			
Utilities	59,462	53,898	54,280	61,044									228,684			
Office Expenses (including postage)	5,308	2,212	1,936	4,040									13,495			
Misc Expenses	0	2,046	313	901									94,119	532,017	1,596,050	(437,897)
Membership Fees	0	2,046	313	901									3,260			
Seminars/Training (conferences; etc.)	2,120	1,245	1,035	5,615									10,015			
Redistricting/Mapping	0	0	0	0									0			
Permit Fees	0	0	0	0									0			
Election Expenses	0	0	0	0									0			
Other Misc. Expenses	0	0	0	0									0			
Insurance (directors & employees)	20,018	19,934	20,274	20,618									80,844			
<b>Total Disbursements</b>	<b>1,170,048</b>	<b>1,182,909</b>	<b>454,716</b>	<b>1,372,503</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,180,176</b>	<b>40,853,783</b>	<b>122,561,349</b>	<b>(36,673,607)</b>
<b>2020 Capital Improvement Plan</b>																
<b>Acquisition</b>																
Husch Blackwell	4,753	5,485	0	7,657									983,430	11,817,333	35,452,000	(10,833,904)
PAS Property Acquisition Services	256,555	53,195	251,661	363,872									17,895			
Universal Field Services	0	36,355	3,896	0									925,284			
													40,252			
<b>Design</b>													<b>4,282,657</b>	<b>6,439,333</b>	<b>19,318,000</b>	<b>(2,156,676)</b>
AECOM USA Group, Inc.	317,113	309,060	366,265	274,619									1,267,057			
Gunda Corporation	0	28,225	75,880	0									104,104			
CP&Y	0	0	61,058	0									61,058			
Arcadis	0	34,855	15,197	15,197									65,250			
Aurora Technical Services, LLC	108,578	217,855	231,928	224,578									782,938			
Bickerstaff	0	0	10,003	465									10,468			
BGE, Inc.	5,438	8,759	7,840	14,963									37,001			
Binkley & Barfield, Inc.	0	7,300	23,394	2,638									33,332			
Carollo	17,195	7,647	0	42,522									67,364			
Daniel W. Krueger, P.E.	4,125	4,813	0	8,094									17,031			
Dannenbaum Engineering	0	201,723	711	91,667									294,101			
Freese & Nichols	3,802	76,713	61,073	76,365									217,952			
HR Green	11,337	0	0	0									11,337			
IDS Engineering Group	0	96,687	32,675	22,760									152,123			
Jacobs Engineering Group	0	19,917	13,195	0									33,111			
Jones & Carter/Quiddly Engineering	62,931	137,696	116,624	166,368									483,620			
Kimley-Horn & Associates, Inc.	0	0	0	30,342									30,342			
BL Technology Inc.	0	0	28,800	0									28,800			
KUO & Associates, Inc.	17,997	40,923	166,377	0									225,297			
LJA Engineering	0	3,479	0	0									3,479			
Lockwood, Andrews & Newman, Inc.	0	0	26,615	0									26,615			
KIT Professionals	0	0	20,935	0									20,935			
McKim & Creed	0	0	0	4,879									4,879			
Project Surveillance, Inc.	36,400	24,723	25,383	23,193									109,698			
RPS	0	10,085	15,235	15,048									40,368			
Sander Engineering	0	0	0	0									0			
V&A Consulting Engineers Inc.	22,531	15,877	19,279	20,318									78,006			
Zarinkolk Engineering Services, Inc.	0	0	0	5,016									5,016			
AECOM USA Group, Inc.	47,272	7,120	0	16,982									71,374			
<b>Construction</b>													<b>41,264,842</b>	<b>48,559,333</b>	<b>145,678,000</b>	<b>(7,294,691)</b>
Avitas Engineering Corporation	42,786	32,964	97,103	55,270									228,123			
Binkley & Barfield, Inc.	14,731	15,593	0	4,062									34,386			
Black & Veatch Corporation	57,393	77,488	71,356	82,787									289,024			
BRH Garver Construction, LTD.	427,095	439,052	851,978	960,966									2,679,092			
CenterPoint Energy Houston Electric	0	17,295	0	0									17,295			
Five Companies, LLC	1,206,988	1,381,032	1,852,894	7,249,291									11,690,204			
Flintco, LLC	776,685	457,700	330,267	287,464									1,852,116			
Freese & Nichols	0	105,471	61,455	103,802									270,728			
Fugro USA Land, Inc.	18,194	29,228														



**NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY  
OPERATING BUDGET PLANNING REPORT  
FISCAL YEAR 2022**

	PROJECTED TOTAL 2021	ORIGINAL BUDGET 2021	PROPOSED BUDGET 2022
<b>REVENUES</b>			
Surface Water and Groundwater Revenues	\$ 115,572,310	\$ 114,870,833	\$ 116,300,000
Interest Earned	\$ 204,088	\$ 500,000	\$ 100,000
<b>TOTAL REVENUES</b>	<b>\$ 115,776,398</b>	<b>\$ 115,370,833</b>	<b>\$ 116,400,000</b>
<b>EXPENSES</b>			
DEBT SERVICE EXPENSE & RESERVES	\$ 87,119,934	\$ 87,119,933	\$ 94,124,064
<b>O&amp;M EXPENSES:</b>			
OPERATIONS & MAINTENANCE	\$ 16,547,079	\$ 23,366,000	\$ 23,366,000
<b>TOTAL O&amp;M</b>	<b>\$ 16,547,079</b>	<b>\$ 23,366,000</b>	<b>\$ 23,366,000</b>
<b>ADMINISTRATIVE EXPENSES:</b>			
FINANCIAL SERVICES	\$ 69,500	\$ 70,000	\$ 80,000
ENGINEERING SERVICES	\$ 20,000	\$ 50,000	\$ 50,000
LEGAL SERVICES	\$ 179,014	\$ 256,500	\$ 212,500
LEGISLATIVE CONSULTANT	\$ 130,000	\$ 131,500	\$ 131,500
COMMUNICATION SERVICES	\$ 334,615	\$ 376,093	\$ 370,493
MANAGEMENT SERVICES	\$ 2,509,238	\$ 2,864,952	\$ 3,106,792
MISCELLANEOUS SERVICES	\$ 210,772	\$ 520,000	\$ 1,020,000
CAPITAL OUTLAY	\$ 74,028	\$ 100,000	\$ 100,000
<b>TOTAL ADMINISTRATIVE</b>	<b>\$ 3,527,167</b>	<b>\$ 4,369,045</b>	<b>\$ 5,071,285</b>
<b>TOTAL EXPENSES</b>	<b>\$ 107,194,180</b>	<b>\$ 114,854,978</b>	<b>\$ 122,561,349</b>
<b>NET REVENUES OVER (UNDER) EXPENSES</b>	<b>\$ 8,582,218</b>	<b>\$ 515,856</b>	<b>\$ (6,161,349)</b>
<b>BEGINNING FUND BALANCE</b>	<b>\$ 312,862,358</b>	<b>\$ 290,554,220</b>	<b>\$ 321,444,576</b>
<b>BUDGETED ENDING FUND BALANCE</b>	<b>\$ 321,444,576</b>	<b>\$ 291,070,075</b>	<b>\$ 315,283,228</b>

# North Harris County Regional Water Authority

Check/Voucher Register

## 1110 - Cash in Bank - Amegy Operating acct

From 4/1/2022 Through 4/30/2022

<u>Check Date</u>	<u>Check Number</u>	<u>Vendor Name</u>	<u>Check Amount</u>
4/4/2022	7344	KELLY P. FESSLER	291.68
4/4/2022	7345	RON GRAHAM	1,055.96
4/4/2022	7346	JAMES PULLIAM	1,661.81
4/4/2022	7347	ALAN J. RENDL	1,871.96
4/4/2022	7348	LENOX SIGLER	143.20
4/4/2022	7349	3648 CYPRESS CREEK PARKWAY LLC	13,670.55
4/4/2022	7350	BRESNENASSOCIATES, INC.	10,833.33
4/4/2022	7351	CONSTELLATION NEW ENERGY, INC.	47,609.88
4/4/2022	7352	DANIEL VAUGHN	160.00
4/4/2022	7353	CITY OF HOUSTON UTILITY CUSTOMER SERVICE	710,388.90
4/4/2022	7354	INFRAMARK LLC	129,139.57
4/4/2022	7355	JAY PERRY	160.00
4/4/2022	7356	PAYNE COMMUNICATIONS	7,100.00
4/4/2022	7357	PROJECT SURVEILLANCE, INC.	10,656.00
4/4/2022	7358	RADCLIFFE BOBBITT ADAMS POLLEY PLLC	13,147.38
4/5/2022	EFTPS04/05/2022	INTERNAL REVENUE SERVICE	321.32
4/15/2022	401W04/15/2022	VANTAGEPOINT TRANSFER AGENTS - 401	2,983.82
4/15/2022	401X04/15/2022	VANTAGEPOINT TRANSFER AGENTS - 401	7,631.96
4/15/2022	457W04/15/2022	VANTAGEPOINT TRANSFER AGENTS - 457	8,811.77
4/15/2022	EFTPS04/15/2022	INTERNAL REVENUE SERVICE	12,634.00
4/15/2022	FSA04/15/2022	CLARITY BENEFIT SOLUTIONS	205.41
4/15/2022	SDB04/15/2022	AMEGY BANK OF TEXAS	75.00
4/29/2022	401W04/29/2022	VANTAGEPOINT TRANSFER AGENTS - 401	2,952.02
4/29/2022	401X04/29/2022	VANTAGEPOINT TRANSFER AGENTS - 401	7,631.96
4/29/2022	457W04/29/2022	VANTAGEPOINT TRANSFER AGENTS - 457	8,783.59
4/29/2022	EFTPS04/29/2022	INTERNAL REVENUE SERVICE	12,603.76
4/30/2022	FSA04/30/2022	CLARITY BENEFIT SOLUTIONS	205.41
		Total 1110 - Cash in Bank - Amegy Operating acct	1,012,730.24

# North Harris County Regional Water Authority

Check/Voucher Register

## 1115 - Cash in Bank - Amegy Cap Proj 2003

From 4/1/2022 Through 4/30/2022

Check Date	Check Number	Vendor Name	Check Amount
4/1/2022	9339	TENESHIA HUDSPETH, HARRIS COUNTY CLERK	120.00
4/4/2022	9340	AECOM USA GROUP INC.	316,179.50
4/4/2022	9341	ARCADIS	34,855.41
4/4/2022	9342	AURORA TECHNICAL SERVICES, LLC	217,854.68
4/4/2022	9343	AVILES ENGINEERING CORPORATION	32,964.00
4/4/2022	9344	BGE, INC.	8,759.05
4/4/2022	9345	BINKLEY & BARFIELD, INC.	22,893.00
4/4/2022	9346	BL TECHNOLOGY INC.	25,920.00
4/4/2022	9347	BLACK & VEATCH CORPORATION	71,355.50
4/4/2022	9348	BRH - GARVER CONSTRUCTION, LTD.	851,978.27
4/4/2022	9349	CAROLLO ENGINEERS, INC	7,647.30
4/4/2022	9350	DANNENBAUM ENGINEERING CORPORATION	201,722.60
4/4/2022	9351	FIVE COMPANIES, LLC	1,852,893.72
4/4/2022	9352	FLINTCO LLC	330,266.67
4/4/2022	9353	FREESE AND NICHOLS	182,183.53
4/4/2022	9354	FUGRO USA LAND, INC.	29,228.26
4/4/2022	9355	GEOTEST ENGINEERING, INC.	21,089.63
4/4/2022	9356	GUNDA CORPORATION	28,224.90
4/4/2022	9357	HARPER BROTHERS CONSTRUCTION, LLC	1,208,296.54
4/4/2022	9358	HARPER BROTHERS CONSTRUCTION, LLC	1,079,209.24
4/4/2022	9359	HUSCH BLACKWELL LLP	5,485.00
4/4/2022	9360	IDS ENGINEERING GROUP	96,687.13
4/4/2022	9361	JACOBS ENGINEERING GROUP INC.	19,916.56
4/4/2022	9362	QUIDDITY ENGINEERING, LLC	137,695.78
4/4/2022	9363	KCI TECHNOLOGIES, INC.	108,639.30
4/4/2022	9364	KUO & ASSOCIATES, INC	40,923.28
4/4/2022	9365	LOCKWOOD, ANDREWS & NEWNAM, INC.	63,778.80
4/4/2022	9366	LJA ENGINEERING	3,478.54
4/4/2022	9367	MAIN LANE INDUSTRIES	164,835.73
4/4/2022	9368	MCKEE UTILITY CONTRACTORS, INC.	1,127,101.19
4/4/2022	9369	PAS PROPERTY ACQUISITION SERVICES, LLC	53,195.05
4/4/2022	9370	PROJECT SURVEILLANCE, INC.	68,137.00
4/4/2022	9371	REYTEC CONSTRUCTION RESOURCES, INC.	2,262,752.54
4/4/2022	9372	RPS	10,084.91
4/4/2022	9373	UNIVERSAL FIELD SERVICES, INC.	36,355.17
4/4/2022	9374	V&A CONSULTING ENGINEERS INC	15,877.40
4/8/2022	9375	TENESHIA HUDSPETH, HARRIS COUNTY CLERK	46,515.00
4/8/2022	9376	WWWMS, INC.	1,846.00
4/11/2022	9377	JONES 1960 CROSSROADS, LLC	72,500.00
4/13/2022	9378	HARRIS COUNTY TREASURER	1,022.00
4/13/2022	9379	HARRIS COUNTY TREASURER	768.00
4/14/2022	9380	DANIEL W. KRUEGER, P.E.	3,125.00
4/14/2022	9381	UNION PACIFIC RAILROAD COMPANY	755.00

# North Harris County Regional Water Authority

Check/Voucher Register

## 1115 - Cash in Bank - Amegy Cap Proj 2003

From 4/1/2022 Through 4/30/2022

<u>Check Date</u>	<u>Check Number</u>	<u>Vendor Name</u>	<u>Check Amount</u>
4/20/2022	9382	WJP VENTURES, LLC	99,000.00
4/22/2022	9383	SERGIO GONZALEZ CASAS AND	1,200.00
4/26/2022	9384	FFS INVESTMENTS NO. 38, LTD.	11,125.00
4/26/2022	9385	FFS INVESTMENTS NO. 38, LTD.	2,093.00
4/29/2022	9386	MARTIN ESTRADA REYNA AND CIRA ESTRADA	722.00
4/29/2022	9387	TENESHIA HUDSPETH, HARRIS COUNTY CLERK	817.00
		Total 1115 - Cash in Bank - Amegy Cap Proj 2003	10,980,073.18

# North Harris County Regional Water Authority

Check/Voucher Register

## 1120 - Cash in Bank - Amegy Admin. Expense

From 4/1/2022 Through 4/30/2022

Check Date	Check Number	Vendor Name	Check Amount
4/8/2022	18763	4IMPRINT, INC.	1,307.34
4/8/2022	18764	AT&T	484.53
4/8/2022	18765	CENTERPOINT ENERGY	18.97
4/8/2022	18766	CLARITY BENEFIT SOLUTIONS	90.50
4/8/2022	18767	ENCORE PRINTSTORE	220.00
4/8/2022	18768	ENCORE PRINTSTORE	579.65
4/8/2022	18769	ENCORE PRINTSTORE	247.30
4/8/2022	18770	ENCORE PRINTSTORE	2,591.23
4/8/2022	18771	ENCORE PRINTSTORE	808.50
4/8/2022	18772	NAPCO CHEMICAL COMPANY	9,520.00
4/8/2022	18773	QUILL	559.94
4/8/2022	18774	READYREFRESH BY NESTLE	99.00
4/19/2022	18775	AMEGY BANK OF TEXAS	500.00
4/19/2022	18776	BANKCARD CENTER	186.90
4/19/2022	18777	BANKCARD CENTER	864.79
4/19/2022	18778	TRUSTED NETWORK SERVICES, INC.	5,352.04
4/19/2022	18779	CONSTELLATION NEW ENERGY, INC.	6.12
4/19/2022	18780	HARRIS COUNTY MUD 217	69.90
4/19/2022	18781	THE HOUSTON CHRONICLE	70.00
4/19/2022	18782	INNOVATION EVENT MANAGEMENT	2,500.00
4/19/2022	18783	LONE STAR QUICKPRINT	224.00
4/19/2022	18784	MIDDLEMAN MESSENGER	123.75
4/19/2022	18785	QUILL	909.97
4/19/2022	18786	RICOH USA, INC.	1,162.42
4/19/2022	18787	SPRINT	1,568.57
4/19/2022	18788	THE TEXAS NETWORK	2,899.00
4/19/2022	18789	THE TEXAS NETWORK	1,740.00
4/19/2022	18790	TEXAS WATER CONSERVATION ASSOCIATION	3,080.00
4/20/2022	18791	TCEL	35.00
4/29/2022	18792	3648 CYPRESS CREEK PARKWAY LLC	13,670.55
4/29/2022	18793	4IMPRINT, INC.	298.81
4/29/2022	18794	AT&T	2,540.52
4/29/2022	18795	AT&T	219.18
4/29/2022	18796	AT&T	262.04
4/29/2022	18797	B&E REPROGRAPHICS, INC.	1,248.55
4/29/2022	18798	BLUE CROSS OF TEXAS	16,850.05
4/29/2022	18799	CAVALLO ENERGY TEXAS LLC	16.83
4/29/2022	18800	DOUGLAS HAUDE	495.00
4/29/2022	18801	EDP	1,547.38
4/29/2022	18802	ESRI, INC.	20,000.00
4/29/2022	18803	HAMLET HOVSEPIAN	345.00
4/29/2022	18804	HONEST ANSWERING	218.84
4/29/2022	18805	LISA SAGSTETTER	245.00

# North Harris County Regional Water Authority

Check/Voucher Register

## 1120 - Cash in Bank - Amegy Admin. Expense

From 4/1/2022 Through 4/30/2022

<u>Check Date</u>	<u>Check Number</u>	<u>Vendor Name</u>	<u>Check Amount</u>
4/29/2022	18806	MARK EVANS	1,036.68
4/29/2022	18807	MUTUAL OF OMAHA	5,234.85
4/29/2022	18808	SHOWRI NANDAGIRI	1,021.36
4/29/2022	18809	THE TEXAS NETWORK	1,493.75
4/29/2022	18810	TEXAS WATER CONSERVATION ASSOCIATION	831.00
		Total 1120 - Cash in Bank - Amegy Admin. Expense	105,394.81
			<hr/>
		Report Total	12,098,198.23
			<hr/> <hr/>