



NHCRWA Board Meeting
September 12, 2021



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

WHAT'S NEW?



In Print...

Winter issue

Topic suggestions?

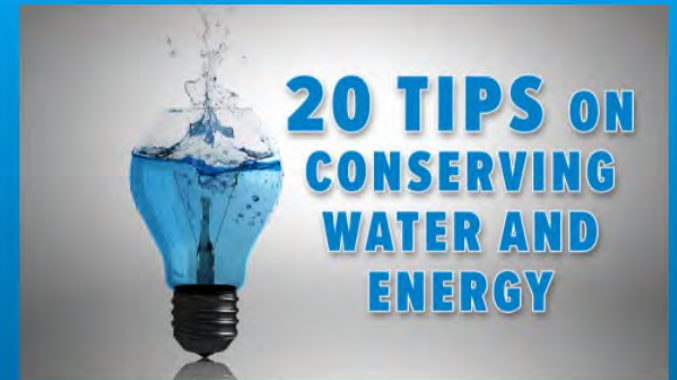
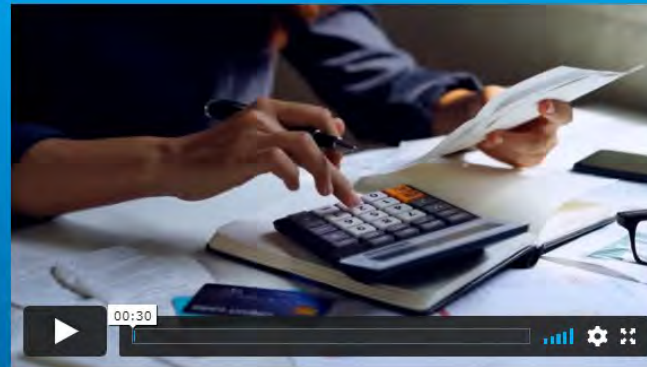
Coming soon...

- New series of conservation brochures

Available now online...



Featured Topic on WATER U



20 tips on conserving water and energy... and saving money in the process!

BACK TO SCHOOL



WATER IS LIFE
&
WATER QUALITY
MOBILE TEACHING LABS



GENERAL MANAGER'S REPORT

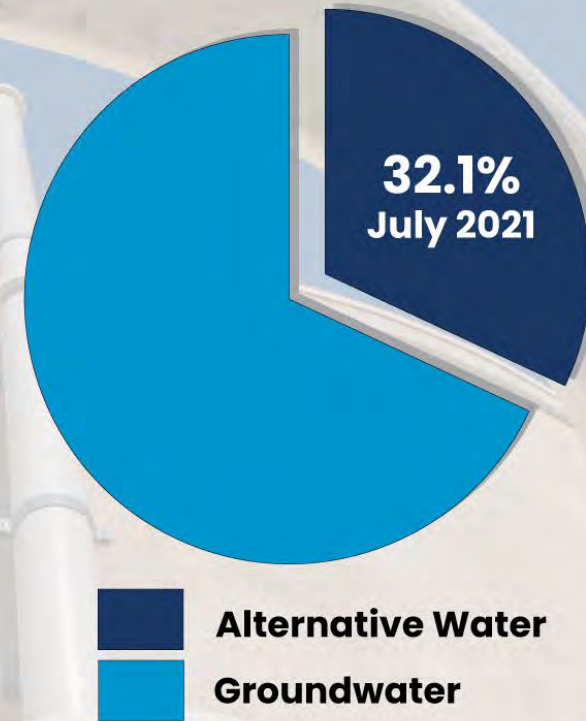
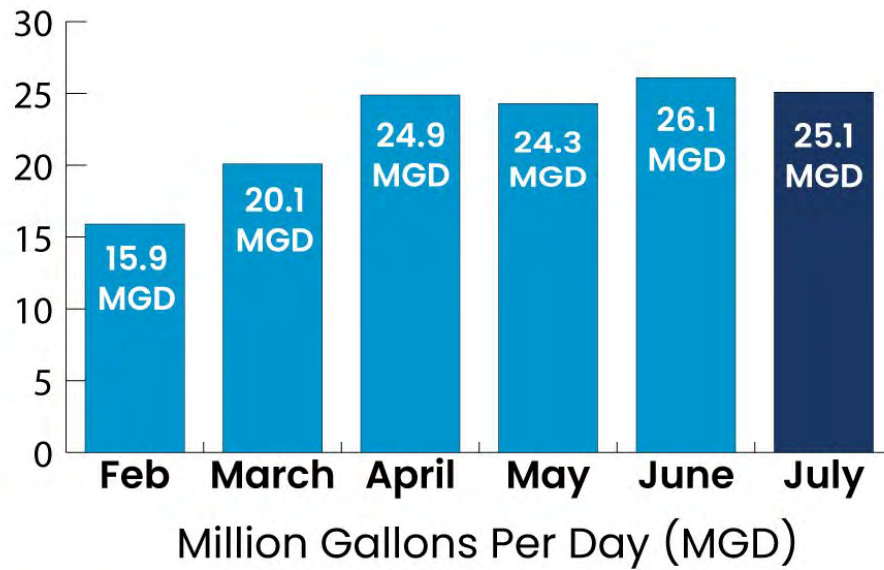
- **Report on miscellaneous administrative matters, including correspondence received from constituents of the Authority;**
- **Update on status of Surface Water Conversion Program; and**
- **Update on 2010-2025 Water Distribution and Transmission System;**

PROGRAM MANAGER'S REPORT



Surface Water Conversion

NHCRWA delivered approximately 25.1 MGD of treated alternative water in July 2021



A photograph of a water treatment facility. On the left is a large, light-colored cylindrical tank with a complex metal staircase and platform structure attached to its side. To the right is a large, single-story brick building with several large doors and windows. In front of the building, there are two white pickup trucks parked on a paved area. The sky is clear and blue.

Surface Water Conversion

- **For Permit Year 2019 – 2020**
(Dec. 1, 2019 through Nov. 30, 2020)
the Authority accumulated 530.7 million gallons of over-conversion credits.

25 Active Projects

- ✓ **7 In or Near Construction, and one with an NTP that hasn't started yet**
- ✓ **15 In Final Design & ROW Acquisition**
- ✓ **3 Routing Study and Preliminary Engineering**
- ✓ **1 On-Hold (6B-3R)**



Project 28B

**60-inch and 54-inch Water Line
Along Grant Road and
Copeland Road**

**NTP was issued to
the Contractor (EB Brady)
in July 2020**

**Finishing up 54" connections
along Grant Rd**



**Pipe testing, Disinfection and Site
Restorations Efforts are on-going.**

Project 28F

Proposed water lines to Emerald Forest UD Water Plants No. 2 and No. 3, Mills Road MUD Water Plant No. 1 and No. 2, Cypress Creek UD Water Plant No. 1 and Harris County MUD No. 230 Water Plant

NTP was issued to the contractor (Main lane) in March 2021



The 16" Pipe installation is ongoing at different locations using Horizontal Directional Drilling.



Project 25C

**Proposed 84" Waterline
along CenterPoint
Energy Northbelt Corridor**

**NTP issued to the contractor
(BRH Garver) in April 2021.**

**Contractor has started tunneling process
under major crossings at different locations
(This Photo is from TC Jester Crossing Tunnel)**

Project 25C

Proposed 84" Waterline along CenterPoint Energy Northbelt Corridor



Contractor has started tunneling process
under major crossings at different locations



(CenterPoint Energy High Voltage Tower Crossing Tunnel)



Project 25D

NTP was issued to the contractor (Harper Brothers) in June 2021.

Proposed 84" Water Line Along Plaza Verde Dr. and CenterPoint Energy Northbelt Corridor

Tunnel Shafts and tunnel excavation have been started in CenterPoint Energy corridor along Beltway 8.



Project 25B

NTP was issued to the contractor
(Mckee Utilities Contractors)
in May 2021.

Proposed 84" Water Line Along CenterPoint Energy Northbelt Corridor

Tunnel Shafts and tunnel excavation have been started in CenterPoint Energy corridor along Beltway 8.



Project 25A

NTP was issued to the contractor (Harper Brothers) in July 2021.



The contractor has started mobilizing and installing Temporary Construction Entrances along the Water Line Easement.

Proposed 84" Water Line Along CenterPoint Energy Northbelt Corridor



The contractor has started critical location survey

Project (2-8)

The NTP was issued to the contractor (Flintco Construction) in July 2021.

Construction of Spears Road Regional Pump Station Improvements



Project (28D)

NTP was issued to the contractor
(Reytec Construction Resources)
in July 2021.

Proposed 60" Water Line Along
Mills Rd/ Greens Bayou From FM
1960 to NHCRWA Project 16



The contractor has started Clearing & Grubbing along the Alignment.

NORTHEAST WATER PURIFICATION PLANT



SCHEDULE STATUS

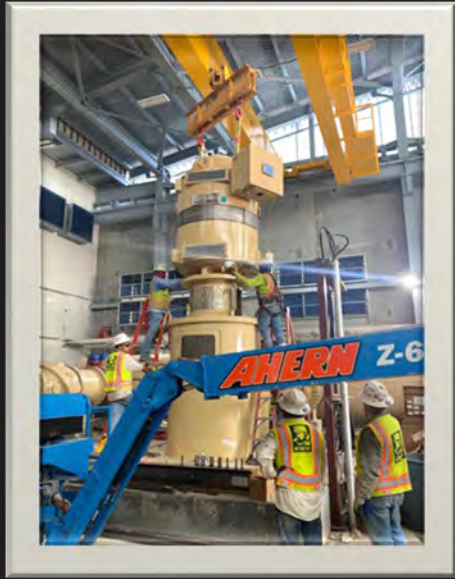


KEY PERFORMANCE INDICATORS (KPI)

Status through July 2021

KPI	Description	Target	Status	Trend (from last update)	Notes
Phase 1 Completion	Phase 1 (80 MGD) Substantial Completion date	Feb 14, 2023	Actual Behind Target	Same as Last Briefing	Progress schedule shows 11 days negative float. HWT working to rectify.
Phase 2 Completion	Phase 2 (240 MGD) Substantial Completion date	July 22, 2025	Actual Behind Target	Same as Last Briefing	Progress schedule shows 17 days negative float. HWT working to rectify.
D-B Financial Performance	D-B Authorized Amount vs. July 2019 Budget	\$1.765B	Actual Ahead of Target	Same as Last Briefing	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	Actual Ahead of Target	Same as Last Briefing	4.775M hours to date. 14 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



“NEWPP” Construction Progress...

Before and After

Intake Pump Station



BEFORE

Intake Pump Station



Admin Building



BEFORE

Admin Building



Primary Coagulant Facility, Facility 214 under North Plant



BEFORE

Primary Coagulant Facility, Facility 214 under North Plant



Filter Area, Facility 281



BEFORE

Filter Area, Facility 281



High Service Pump Station



BEFORE

High Service Pump Station



GST 2, Facility 362



BEFORE

GST 2, Facility 362



Dewatering Building



BEFORE

Dewatering Building



Northeast Transmission Line (“NETL”)

- All segments under construction or completed
- All projects on time, on task and on budget.

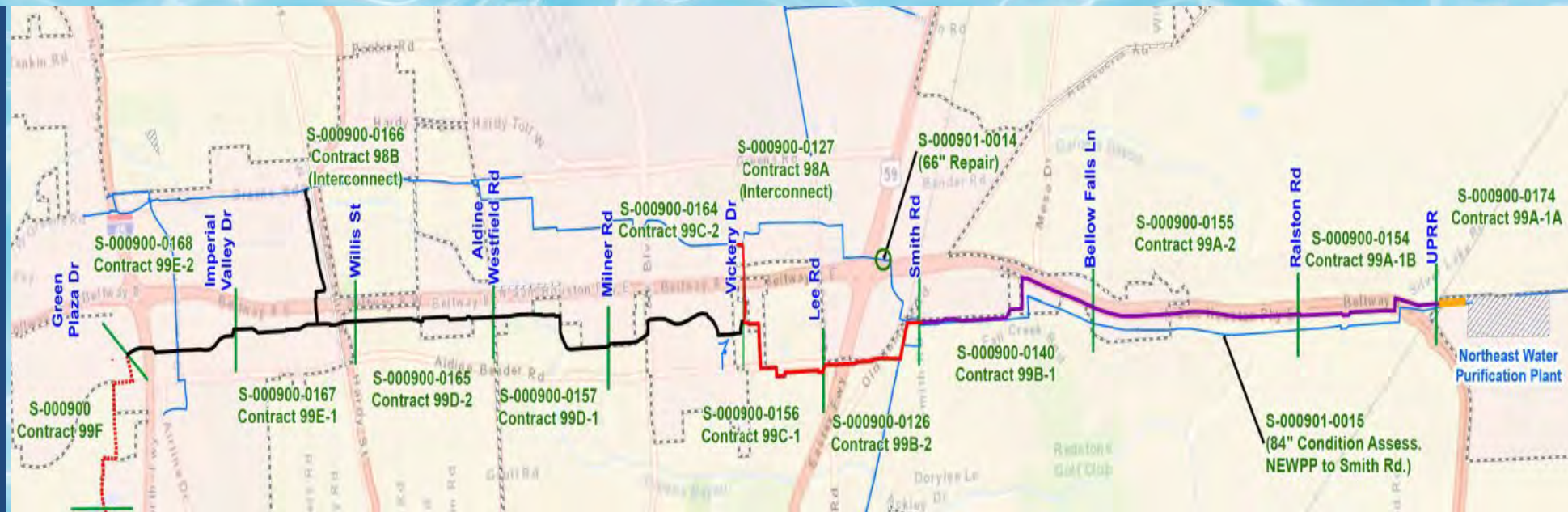
Approx. 16.5 miles

1 -- 120 inch

10 – 108 inch

1 – 66 in. interconnect

1 – 54 inch interconnect



A vertical splash of water on the left side of the slide, with a blue gradient background.

Questions ?



**ATTORNEY'S
REPORT**



APPROVAL OF MINUTES

JULY FINANCIAL REPORT



Financial Report Summary

As of July 31, 2021: Total Enterprise Fund Balance: \$1,118,892,868.79

CAPITAL FUNDS	\$	635,202,190.38
INTEREST & SINKING AND DEBT SERVICE RESERVES	\$	161,526,252.36
COVERAGE AND IMPROVEMENT FUNDS	\$	284,889,864.91
OPERATING FUNDS	\$	37,274,561.14
ENTERPRISE FUND BALANCE	\$	1,118,892,868.79



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, and Reports of Pumpage Fees received and delinquent.**



Financial Report Summary

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



GENERAL MANAGER'S ACTION ITEMS

- Approve Utility Construction Services Agreement by and between the Authority and CenterPoint Energy Houston Electric, LLC;



**Next regular meeting date on Monday,
OCTOBER 4, 2021, at 6:00 p.m.**



Public Comments



**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, September 13, 2021, 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_WL6RzSjtT_GdlBebA51aXw. 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:
 - a. report on miscellaneous administrative matters, including correspondence received from constituents of the Authority;
 - b. update on status of Surface Water Conversion Program; and
 - c. update on 2010-2025 Water Distribution and Transmission System;
 - 3. Program Manager's Report;
 - 4. Attorney's Report;
- F. **REGULAR AGENDA:**
 - 1. Approval of minutes of the August 2, 2021 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 item, including:
 - 1. Approve Utility Construction Services Agreement by and between the Authority and CenterPoint Energy Houston Electric, LLC;
- H. Confirm next **regular meeting date on Monday, October 4, 2021, at 6:00 p.m.;**
- I. Public Comments (15 minutes); and
- 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 7th day of September, 2021.

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: NHCRWA Board of Directors
From: Jun Chang, P.E.
Date: September 10, 2021
Subject: General Manager's Report
September 13, 2021 Meeting

The General Manager offers comments regarding certain items for the September 13, 2021 Agenda as follows:

Reports

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

Nothing to report

E.2.b. Update on status of Surface Water Conversion Program.

Philip Topek of AECOM will provide a report regarding the status of the Permit Year 2010-2025 Surface Water Conversion Program.

E.2.c. Update on 2010-2025 Water Distribution and Transmission System.

Philip Topek will present to the Board on the progress and status of the design and construction of the system.

G.1. Approve Utility Construction Services Agreement by and between the Authority and CenterPoint Energy Houston Electric, LLC.

Philip Topek will present this Agenda Item and is prepared to answer any questions that Authority Board members might have.

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

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

**Presented at the September 13, 2021
North Harris County Regional Water Authority ("Authority") Board Meeting**

SURFACE WATER CONVERSION

- During August Spears Road Regional Pump Station delivered treated surface water to the Authority at an average daily rate of approximately 29.1 MGD (million gallons per day).
- Alternative water i.e. surface water, etc., usage during July was approximately 32.1% compared to approximately 33.1% in June.

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

Luce Bayou Interbasin Transfer Project ("Luce Bayou Project")

- Project Complete.
- Project Ribbon Cutting Celebration on June 15th.

Expansion of Northeast Water Purification Plant (“NEWPP”)

- Construction of Central Plant continues with concrete and structural work at filter modules, and masonry and roof placement at Transfer Pump Station.
- Construction of North Plant continues with ongoing structural and mechanical work for all structures.
- Pump installation and ongoing installation of roof and electrical equipment at Pump Station.
- Ongoing installation of lighting fixtures and telecon wiring at Administration and Maintenance Buildings.
- Construction of South Plant continues with installation of shotcrete to wall panels at 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 the 54-inch interconnect (Project S-000900-0127) is complete.
- Construction of the 120-inch section of line (Project S-000900-0174) is complete.
- Construction of four (4) 108-inch sections of line (Projects S-000900-0155, S-000900-0140, S-000900-0156 and S-000900-0126) are complete.
- Construction of one (1) 108-inch section of line (Project S-000900-0154) is substantially complete.
- Construction of five (5) other sections of the 108-inch line (S-000900-0167, S-000900-0157, S-000900-0165, S-000900-0168 and S-000900-0164) and the 66-inch interconnect (S-0009000-0166) is ongoing.
- Real estate acquisition effort continues on two sections of the line.

**North Harris County Regional Water Authority
Program Manager's Report
Report Period: July 24, 2021 – September 3, 2021**

KEY ACTIVITIES DURING REPORTING PERIOD

1. Miscellaneous program management/administration duties, i.e. responded to e-mails, inquiries, attended meetings, provided information, etc.
2. 7/26/21 – Participated in an in-person Pre-Construction Meeting for Project 2-8 with Construction Management team, Contractor and Design team.
3. 7/26/21 – Participated in an in-person Monthly Construction Progress Meeting for Project 28D with Construction Management team, Contractor and Design team
4. 7/26/21 – Conducted a virtual meeting for Project 31D to discuss waterline alignment and issues regarding adjacent residential properties with representatives from the acquisition team.
5. 7/26/21 – Conducted a virtual meeting for Project 28E to discuss status of metes and bounds descriptions and invoice issues with representatives of TSC Surveying.
6. 7/26/21 – Participated in conference call with Authority representatives and RBAP Attorneys to discuss on-going Authority matters.
7. 7/27/21 – Conducted a virtual meeting for Project 7D-1 to discuss and provide clarifications on comments for the metes and bounds descriptions and sketches with representatives from KIT and KIT's survey subconsultant.
8. 7/28/21 – Participated in acquisition call for Project 31 series, with representative from the acquisition team and Authority.
9. 7/28/21 – Conducted a virtual meeting for Projects 31D and 31E to discuss revisions to project connection and additional information to include in Project 31D plans and contract documents with a representative from Carollo.
10. 7/28/21 – Conducted a virtual progress meeting for Project 1A-4 with representatives from IDS and Authority.
11. 7/28/21 – Conducted Monthly Construction Progress Meeting for Project 28F with Construction Management team, Contractor and Design team.
12. 7/29/21 – Conducted a site meeting for Project 31A with representatives of Inframark, Aqua Texas, ATS, AEI and Baird Gilroy & Dixon to discuss design and operation of chloramination conversion for Heron Lakes water receiving facilities.
13. 8/2/21 – Participated in an in-person Meeting for Projects 25A through 25D at Construction Field Office to discuss as-built drawings for CNP.
14. 8/2/21 - Prepared and presented Program Manager's Report at August 2, 2021 Board of Directors Meeting.
15. 8/03/21 – Participated in an in-person Pre-Construction Meeting for Project 25A with Construction Management team, Contractor and Design team.
16. 8/3/21 – Conducted a site meeting for Project 31A with representatives of Inframark, ATS, Cobb-Fendley, CP&Y, and Aqua Texas to discuss design and operation of Reid Road MUD No. 1 water receiving facilities.

17. 8/3/21 – Conducted a virtual meeting for Project 25E with representatives of KHA to discuss review comments on project manual for bid advertising.
18. 8/3/2021 – Conducted a virtual meeting for Project 31A with representatives of ATS do discuss design of waterline alignment to Emerald Forest UD.
19. 8/3/21 - Participated in an Inframark Invoicing Procedures Meeting with Authority's Design Manager.
20. 8/4/21 – Conducted a virtual progress meeting for Project 31B with Authority's Design Manager and representatives of Jones & Carter, Inc.
21. 8/4/21 – Conducted a virtual meeting to discuss tract size discrepancies between deeds and plats for parcels in Project 31D with representatives of the acquisition team and EOR's survey subconsultant.
22. 8/4/21 – Participated in a virtual meeting to discuss TWDB review status on submitted projects with representatives of TWDB and Authority.
23. 8/4/21 – Conducted virtual progress meeting for Project 6C-2 with representatives from LJA and Authority.
24. 8/5/21 -- Conducted virtual progress meeting for Project 7D-1 with Authority's Design Manager and representatives from KIT.
25. 8/5/21 – Conducted a site meeting for Project 31B with representatives of PAS, and property owner to discuss waterline alignment and concern regarding trees for Parcel 31B-33.
26. 8/5/21 – Conducted a virtual meeting on Project 31A to discuss Parcels 31A-1, 31A-21, and 31A-23 with representative from the acquisition team.
27. 8/6/21 – Conducted a virtual meeting to discuss questions regarding 75% Plan review comments for Project 31C with representatives of IDS Engineering Group.
28. 8/10/21 – Attended a construction progress meeting for the Northeast Transmission Line Projects S-000900-0165 and S-000900-0168.
29. 8/11/21 – Participated in a monthly progress meeting for Project 28G with Authority's Design Manager and representatives of Arcadis.
30. 8/11/21 – Participated in acquisition call for Projects 6C-1, 6C-2 and 7D-1, with representative from the acquisition team and Authority's Design Manager.
31. 8/12/21 – Conducted a virtual progress meeting for Project 31A with Authority's Design Manager and representatives of ATS.
32. 8/12/21 – Conducted a virtual meeting to discuss tract size discrepancies between deeds and plats for parcels in Project 31D with representatives of the acquisition team and EOR's survey subconsultant.
33. 8/12/21 – Participated in an in-person Monthly Construction Progress Meeting for Project 25C at Field Office with Construction Management team, Contractor and Design team.
34. 8/16/21 – Conducted a meeting for Project 31A with representatives of ATS do discuss Pre-95% design and submittal for water line alignment.
35. 8/16/21 - Participated in an operations and invoice meeting with representatives of Inframark.
36. 8/17/21 – Attended a virtual meeting for Project 31B with representatives of HCFCD, and J&C to discuss project variance submittal.
37. 8/17/21 – Conducted a virtual pre-bid meeting for Project 25E with Authority's Design Manager and representatives of KHA.

38. 8/17/21 – Conducted a virtual meeting to discuss tract size discrepancies between deeds and plats for parcels in Project 31D with representatives of the acquisition team.
39. 8/17/21 – Conducted a virtual meeting for Project 31A, Project 31B, and Project 31F with representatives of V&A to discuss cathodic protection progress and questions.
40. 8/17/21 – Participated in an in-person Monthly Construction Progress Meeting for Project 25D at Field Office with Construction Management team, Contractor and Design team.
41. 8/18/21 – Conducted a meeting for Project 31A with representatives of ATS, Cobb Fendley, and CP&Y to discuss Pre-95% design and submittal of Reid Road MUD No. 1 and White Oak Bend MUD water receiving facilities.
42. 8/18/21 – Conducted a monthly progress meeting for Project 31D with Authority’s Design Manager and representatives of Carollo.
43. 8/18/21 – Conducted a monthly progress meeting for Project 31C with Authority’s Design Manager and representatives of IDS Engineering Group.
44. 8/18/21 – Conducted a monthly progress for Project 6C-1 with representatives from HR Green and Authority’s Design Manager.
45. 8/19/21 – Conducted a meeting for Project 31A with representatives of ATS and AEI to discuss Pre-95% design and submittal of Aqua Texas Heron Lakes water receiving facilities.
46. 8/19/21 – Conducted a virtual meeting for Project 28E to discuss invoicing with representatives of Zarinkelk and TSC Surveying.
47. 8/23/21 – Participated in conference call with Authority representatives and RBAP Attorneys to discuss on-going Authority matters.
48. 8/24/21 – Conducted a site meeting at Harris County MUD No. 69 water receiving facility for Project 31D to verify spacing for proposed meter and flow control slabs with representatives from Carollo and their subconsultants.
49. 8/24/21 – Participated in virtual Monthly Construction Progress Meeting for Project 25A with Construction Management team, Contractor and Design team.
50. 8/25/21 – Participated in virtual Monthly Construction Progress Meeting for Project 28F with Construction Management team, Contractor and Design team.
51. 8/25/21 – Participated in acquisition call for Project 31 series, with representative from the acquisition team and Authority.
52. 8/25/21 -- Conducted a virtual progress meeting for Project 1A-4 with representatives from IDS and Authority’s Design Manager.
53. 8/27/21 – Conducted a virtual meeting to discuss questions about 75% Plan review comments for Project 31C with representatives of IDS Engineering Group and the Authority’s Technical Advisor.
54. 8/30/21 – Participated in Board Meeting Agenda conference call with Authority staff and attorney.
55. 8/31/21 – Attended virtual bid opening meeting for Project 25E with Authority’s Design Manager and representatives of KHA.
56. 8/31/21 – Conducted a virtual meeting on Project 31A and Project 31B to discuss Parcels 31A-23 and 31B-7 with representative from the acquisition team.
57. 9/1/21 – Conducted a virtual progress meeting for Project 6C-2 with representative from LJA and the Authority.

58. 9/1/21 – Conducted a virtual progress meeting for Project 31B with Authority’s Design Manager and representatives of Jones & Carter, Inc.
59. 9/1/21 – Participated in a virtual meeting to discuss TWDB review status on submitted projects with representatives of TWDB and Authority.
60. 9/2/21 -- Conducted a virtual progress meeting for Project 7D-1 with Authority’s Design Manager and representatives from KIT.
61. 9/2/21 – Participated in a virtual meeting to discuss preparation of an Authority water demand and alternative water planning tool with representatives of BGE and the Authority.
62. Oversaw Inframark’s activities on behalf of the Authority.
63. Assisted as needed in identifying, assessing, and recommending solutions to system operational issues and performed various other efforts relevant to same.
64. Monitored, tabulated, and analyzed amounts of water used by PWSs covered by the Authority’s Permit and where necessary and practical, in consort with Inframark and the respective PWS operator, took appropriate actions to increase the use of surface water.
65. Assisted the Authority and Inframark as needed in coordinating the delivery of surface water to the PWSs in the 2010 service area.
66. Assisted the Authority in developing and/or evaluating information and documents relative to development of the 2025 water supply system.
67. Assisted the Authority in a variety of activities involving the City.
68. Assisted the Authority as needed in responding to requirements of the TWDB regarding financial assistance under the TWDB SWIFT program.
69. Conducted status updates with the General Manager.
70. Assisted the Authority in the review of plans for Permitted Encroachments in the Authority’s easements.
71. Updated the Authority’s design standards, standard details, and front-end documents, as required.
72. Coordinated and communicated, as necessary, with the Texas Commission on Environmental Quality (“TCEQ”) to facilitate implementation of the 2020-2021 Capital Improvement Plan, the Updated Groundwater Reduction Plan, and the conversion to and use of treated surface water.
73. Assisted the General Manager in efforts regarding installation of Authority water lines in Harris County ROW and Harris County Flood Control District easements/fee areas.
74. Developed scope of work for upcoming projects.
75. Monitored and/or coordinated the work and/or provided review comments, as necessary, on work products of consulting firms providing engineering, surveying, materials testing, or real estate acquisition services for the Authority.
76. Reviewed and forwarded recommendations concerning payment of invoices from the Authority’s consultants and operator.
77. Updated project schedules and budgets, as necessary.

KEY ACTIVITIES PLANNED FOR SEPTEMBER 2021

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. Conduct hydraulic modeling of the system, as needed, to facilitate the use of surface water.
13. 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.
14. Assist the Authority as needed in developing and/or evaluating information and documents relative to discussions concerning the Luce Bayou Project and development of the 2025 water supply system.
15. Assist the Authority as necessary in activities involving the City, including the NETL and NEWPP Expansion Projects.
16. Assist the Authority in implementing and complying with its Permit.
17. Coordinate efforts with concerned PWSs wishing to enter into or amend their Water Supply Agreements with the Authority.
18. 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.
19. Update Authority front-end documents, standard details, and design standards, as necessary.
20. Assist, as needed, in the refinement and updating of the costs utilized in the Authority's financial model.
21. Provide support, as necessary, to the Authority's financial advisors.
22. Assist the Authority in the review of plans for Permitted Encroachments in the Authority's easements.
23. Assist the Authority as needed in responding to requirements of the TWDB regarding financial assistance under the TWDB SWIFT program.

24. Develop draft scope of work for engineering consultants.
25. 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.
26. Assist the Authority in the ongoing implementation of the Pilot Direct Connection to Westador MUD.
27. Assist the General Manager in negotiating scope and fees for various engineering engagements.
28. Assist the General Manager in efforts regarding installation of Authority water lines in Harris County ROW and Harris County Flood Control District easements.
29. Review and forward recommendations concerning payment of invoices from the Authority's consultants and operator and construction contractor pay estimate.
30. Update individual project schedules and budgets, as necessary.

KEY CURRENT PROGRAM ISSUES TO BE ADDRESSED / RESOLVED

1. Implementation of the Authority's 2020-2021 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

August 2, 2021

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 2nd day of August, 2021, 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; Ms. Cynthia Plunkett, Finance Director for the Authority; Mr. Travis Jones, Accountant for the Authority; Ms. Barbara Payne of Payne Communications, Communications Coordinator for the Authority; Messrs. Philip Topek and Mike Baugher, P.E., of AECOM Technical Services, Inc., Program Manager for the Authority; Mr. Rafael Ortega, of Aurora Technical Services, LLC, on-call engineers for the Authority; Mr. David Warner, P.E., of Jones|Carter, Inc., on-call engineers for the Authority; Ms. Kate Hallaway, P.E., of Brown & Gay Engineers, Inc., on-call engineers for the Authority; Mr. Dennis Sander, P.E., of Sander Engineering Corporation, on-call engineers for the Authority; Mr. Lance McLeod, P.E., of Kimley-Horn and Associates Inc., on-call engineers 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. Numerous members of the public and other consultants to the Authority were also present at the meeting.

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 welcomed everyone to tonight's Board meeting.

PUBLIC COMMENT

Director Rendl then stated that a public comment card had been received from Ms. Joyce Tate regarding how the Authority's surface water and pumpage fees are determined. Director Rendl explained that the Authority's fee calculations are discussed in detail during the annual budget workshop and that he is happy to discuss the matter further if Ms. Tate would like to call

him.

Director Rendl next stated that a public comment card had been received from Mr. Charles Moore regarding the Luce Bayou Interbasin Transfer (the "Luce Bayou") project and the Northeast Water Purification Plant (the "NEWPP") Expansion project. Mr. Moore stated that he saw a press release from the City of Houston (the "City") stating that the Luce Bayou project was completed in June and can currently deliver 240 million gallons per day ("MGD"). Mr. Moore questioned how the project could be complete if the capacity was less than the declared capacity of 400-500 MGD. Director Rendl explained that the pumps that are currently installed can provide 240 MGD which would be adequate to meet the demand of 2040. Additional pumps can be installed in the future and the pump station will be able to deliver up to 500 MGD. Mr. Moore further stated that the information that he reviewed from the City noted that the 400 MGD capacity at the NEWPP will be exceeded by 2030. Mr. Chang explained that the current expansion capacity of the NEWPP was determined by a demand projection for 2040 and that the NEWPP could be further expanded for additional capacity if it is necessary. Mr. Chang asked Mr. Moore to contact him if there were additional question.

Director Rendl then stated that a public comment card had been received from Mr. Jerry Homan, General Manager of Harris County Freshwater Supply District No. 61 regarding in-person Board meetings. Mr. Homan addressed the Board and stated that it is good to be back meeting in person, but that he has received several phone calls regarding concern about the lack of a remote attendance option for the Authority's Board meetings. Mr. Homan noted that several people that he has spoken with have medical conditions or are not comfortable being in large crowds, and that they would like a way to monitor future Authority meetings without attending in-person.

STATUS OF ACTIVITIES BY COMMUNICATIONS/PUBLIC INFORMATION COORDINATOR

A copy of Ms. Payne's PowerPoint presentation is attached as an exhibit to these minutes.

Ms. Payne first reminded the Board and meeting attendees that the Authority's new "Water University North" online courses are now available on the Authority's website, and that articles, billing inserts and brochures are also available. Ms. Payne further reported that the "Water is Life" mobile teaching lab is now available for booking. Ms. Payne went on to report that the Authority's new *Connections* e-newsletter is available for utility district directors to share with their customers and communicate with the public. Director Rendl noted that the "Water University North" courses are extremely well done and include useful topics.

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 a daily average rate of approximately 25.1 MGD of surface water during July. Mr. Topek added that the alternative water used in June was approximately 33.1%, compared to approximately 31.1% in May.

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 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, where necessary and practical, 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 25 active projects, with seven (7) in or near construction, 15 in final design and right-of-way acquisition, two (2) undergoing a routing study and one (1) project on hold.

LUCE BAYOU PROJECT UPDATE

Concerning the Luce Bayou Project, Mr. Topek reported that a ribbon cutting ceremony was held at the Capers Ridge Pump Station on June 15th.

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 roof placement at the Transfer Pump Station. Mr. Topek also reported that construction of the North Plant continues with ongoing structural work for all structures. Mr. Topek added that pump installation and installation of the roof is ongoing. Mr. Topek further reported that installation of window frames and glazing has been completed at the administration and maintenance buildings, and that installation of gypsum wallboard is ongoing. Mr. Topek next reported that construction of the South Plant is continuing with installation of shotcrete to wall panels on the ground storage tank mechanical and electrical work at the dewatering building is ongoing. Mr. Topek also reported installation of fiber duct bank and feeder cabling is ongoing. 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 six (6) sections of the 108-inch (108") line. Mr. Topek added that real estate acquisitions are proceeding on several additional sections of the NETL.

ATTORNEY'S REPORT

Mr. Polley stated that he had nothing to report.

REGULAR AGENDA

APPROVAL OF MINUTES

The Board next considered approval of the minutes of the July 12, 2021 regular meeting. 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 minutes of the July 12, 2021 regular meeting, as written.

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 June 30, 2021, a copy of which is included behind Tab 5 of the meeting packet and attached hereto.

Upon motion by Director Sigler, seconded by Director Pulliam, 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.

GENERAL MANAGER'S ACTION ITEMS

APPROVE AND AUTHORIZE EXECUTION OF FINANCING AGREEMENT(S) WITH TEXAS WATER DEVELOPMENT BOARD IN CONNECTION WITH 2021 STATE WATER IMPLEMENTATION REVENUE FUND FOR TEXAS ("SWIRFT"), SUBJECT TO FINAL REVIEW BY AUTHORITY'S GENERAL MANAGER AND GENERAL COUNSEL

Mr. Polley then explained that the Authority did not file any new SWIRFT Applications for Financial Assistance this year, but that the Authority will close on \$38,530,000 in previously committed SWIRFT funding (the "Bonds") in October or November. Mr. Polley then reviewed the key provisions of the SWIRFT Financing Agreement and the timeline for closing on the sale of the Bonds.

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 and authorize execution of the SWIRFT Financing Agreement(s), subject to final review by the Authority's General Manager and General Counsel.

CONFIRM UPCOMING MEETING DATE

Director Rendl then informed the meeting attendees that the Authority's next regular meeting will be held on Monday, September 13, 2021, 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 13th day of September, 2021.

Secretary, Board of Directors

(AUTHORITY SEAL)

NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY

FINANCIAL REPORT

For the month of July, 2021

September 13, 2021

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

AS OF JULY 31, 2021

CAPITAL FUNDS		\$ 635,202,190.38
CONSTRUCTION	\$ 183,376,314.84	
TWDB ESCROW	<u>\$ 451,825,875.54</u>	
TOTAL	\$ 635,202,190.38	
INTEREST & SINKING FUNDS AND DEBT SERVICE RESERVE FUNDS		\$ 161,526,252.36
INTEREST & SINKING	\$ 39,955,751.79	
DEBT SERVICE RESERVE	<u>\$ 121,570,500.57</u>	
TOTAL	\$ 161,526,252.36	
COVERAGE FUND AND IMPROVEMENT FUND		\$ 284,889,864.91
COVERAGE FUND	\$ 55,830,110.22	
IMPROVEMENT FUND	<u>\$ 229,059,754.69</u>	
TOTAL	\$ 284,889,864.91	
OPERATING FUNDS		\$ 37,274,561.14
OPERATING FUNDS	\$ 37,274,561.14	
TOTAL	\$ 37,274,561.14	
TOTAL:	<u>\$ 1,118,892,868.79</u>	<u><u>\$ 1,118,892,868.79</u></u>

North Harris County Regional Water Authority

Balance Sheet

As of 7/31/2021

	Current Year
Assets	
Cash	
Cash in Bank - Amegy Operating acct	20,266,605.31
Cash in Bank - Amegy Cap Proj 2003	1,955,333.16
Cash in Bank - Amegy Admin. Expense	59,443.64
Note Payment Account - Bank of America	2,873.82
Petty Cash	1,432.27
Capital Contributions - TexPool	11,998,939.91
Operating Fund - Texpool	12,200,735.56
Operations & Maintenance Reserve - TTP	4,746,344.36
Construction Fund 2003 - TexSTAR	5.64
Interest & Sinking Fund 13 TexPool Prime	3,885,699.98
Coverage Fund - TexSTAR	47,060,095.84
Debt Service Reserve Fund 2003 - TPPPrime	116,775.71
RBC 2003 DSRF Investments	8,392,142.26
Construction Fund 2015 - TexPool	3,013.72
Construction Fund 2015 - TexPool Prime	569,086.27
Construction Fund 2005 - TexSTAR	17,547.99
Interest & Sinking Fund 2014 - TexSTAR	2,577,035.21
Debt Service Reserve Fund 2014 - TPPPrime	115,055.58
CHCRWA Construction Acct. - TPPPrime	330,218.71
PFUD Initial Difference 4C3 - TPPPrime	246,117.67
Capital Contributions 2008 - TPPPrime	1,593,743.03
RBC 2008 Capital Contributions Investmen	26,705,839.62
TWDB 2015 Escrow	7.97
RBC 2014 DSRF Investments	5,921,808.54
Construction Fund 2008 - TexPool Prime	96,401,749.30
Construction Fund 2008 - TexSTAR	1,569,620.99
Interest & Sinking Fund 2008 - TPPPrime	2,880,202.91
Debt Service Reserve Fund 2008 - TPPPrime	282,597.86
RBC 2016 DSRF Investments	19,336,017.99
Interest & Sinking Fund 2015 - TPPPrime	1,809,326.58
Debt Service Reserve Fund 2015 - TPPPrime	349,800.79
Construction Fund 2016 - TPPPrime	457,482.97
Interest & Sinking Fund 2016 - TPPPrime	6,510,552.58
Debt Service Reserve Fund 2016 - TPPPrime	340,952.09
Construction Fund 2016A - TexPool Prime	16,737,466.37
Interest & Sinking Fund 2016A - TTPPrime	4,561,376.29
Debt Service Reserve Fund 2016A - TPP	481,192.73
Construction Fund 2017 - TexPool Prime	18,117,720.59
Interest & Sinking Fund 2017 - TTPPrime	8,260,357.31
Debt Service Reserve Fund 2017 - TTP	916,056.17
TWDB 2017 Escrow	95,220,636.92
TWDB 2016A Escrow	37,151,934.02
Construction Fund 2018 - TexPool Prime	6,669,555.08
Interest & Sinking 2018 - TexPool Prime	3,968,299.00

North Harris County Regional Water Authority

Balance Sheet

As of 7/31/2021

	Current Year
Debt Service Reserve Fund 2018 - TTP	1,007,373.76
TWDB 2018 Escrow	63,196,941.34
PTA 2015 TWDB DSRF Investments	4,094,208.64
PTA 2016A TWDB DSRF Investments	9,757,043.04
PTA 2017 TWDB DSRF Investments	20,547,373.43
PTA 2018 TWDB DSRF Investments	30,812,815.76
Interest & Sinking 2019 - TexPool Prime	3,104,202.87
Debt Service Reserve Fund 2019 - TTP	14,342,019.06
TWDB 2019 Escrow	185,942,319.83
Interest & Sinking 2020 - TexPool Prime	2,398,699.06
Debt Service Reserve Fund 2020 - TPP	4,757,267.16
TWDB 2020 Escrow	70,314,035.46
Improvement Fund - TexSTAR	141,903,875.04
RBC Improvement Fund Investments	87,155,879.65
RBC Coverage Fund Investments	8,770,014.38
Total Cash	1,118,892,868.79
Other Assets	
Due from City of Houston	1,279,550.11
Accounts Receivable - Other	5,770,298.79
Accrued Interest Receivable - RBCpurchas	1,069,882.25
Water Conservation Credits - HGSD	725,872.38
Interest in Treated Water Facilities	322,765,711.60
Accumulated Amortization - TWF	(26,732,468.08)
COH NEWPP Funds Held in Escrow	241,883,270.00
Interest in Luce Bayou	6,101,181.48
Accumulated Amortization - Luce Bayou	(548,695.00)
Interest in Water Plant 2 - Charterwood	961,432.86
Accumulated Amortization - WP2 Charterw	(277,745.36)
Interest in Transmission Facilities	23,037,069.69
Accumulated Amortization - TF	(7,167,089.22)
Interest in Northeast Transmission Line	236,891,435.63
Accumulated Amortization - NETL	(3,793,218.00)
Total Other Assets	801,966,489.13
Fixed Assets	
Land, Easements and Right of Ways	29,256,416.27
Waterline - Emerald Forest UD	36,694.50
Accum. Dep. - Waterline - Emerald Forest	(13,687.65)
ROW Acquisition Costs	10,851,529.98
Infrastructure - Water Wells	800,439.00
Infrastructure - Waterlines	284,718,031.55
Accum Depr - Infrastructure	(63,353,271.18)
Construction in Progress	25,365,704.66
Computer Equipment	331,958.01
Accum. Dep. - Computer Equip.	(277,461.98)
Furniture and Fixtures	37,713.58
Accum. Dep. - Furn. & Fix.	(27,221.65)

North Harris County Regional Water Authority

Balance Sheet

As of 7/31/2021

	Current Year
Leasehold Improvements	6,063.00
Accumulated Amortization - Leasehold Imp	(1,654.00)
Total Fixed Assets	287,731,254.09
Total Assets	2,208,590,612.01

Liabilities

Deferred Revenue - Capital Contributions

Deferred Rev - Cap Cont - Bilma PUD	889,956.39
Deferred Rev - Cap Cont - Charterwood	691,587.51
Deferred Rev - Cap Cont - CNP UD	1,758,212.85
Deferred Rev - Cap Cont - Cy-Champ PUD	1,233,975.14
Deferred Rev - Cap Cont - Faulkey Gully	1,737,077.25
Deferred Rev - Cap Cont - Fountainhead	933,081.34
Deferred Rev - Cap Cont - HCMUD 16	775,418.20
Deferred Rev - Cap Cont - HCMUD 25	507,768.03
Deferred Rev - Cap Cont - HCMUD109	1,377,346.70
Deferred Rev - Cap Cont - HCMUD168	1,602,970.06
Deferred Rev - Cap Cont - HCMUD275	116,525.82
Deferred Rev - Cap Cont - HCWCID119	1,072,049.28
Deferred Rev - Cap Cont - Heatherloch	868,766.06
Deferred Rev - Cap Cont - Kleinwood MUD	827,585.14
Deferred Rev - Cap Cont - Louetta Road M	343,079.70
Deferred Rev - Cap Cont - Malcomson Rd M	1,647,447.44
Deferred Rev - Cap Cont - Meadowhill Reg	613,109.77
Deferred Rev - Cap Cont - NWHCMUD15	438,191.97
Deferred Rev - Cap Cont - NWHCMUD19	216,510.35
Deferred Rev - Cap Cont - NWHCMUD20	538,761.87
Deferred Rev - Cap Cont - Timberlake ID	592,710.48
Deferred Rev - Cap Cont - WHCMUD9	914,427.17
Deferred Rev - Cap Cont - WHCMUD10	1,238,809.50
Deferred Rev - Cap Cont - WHCMUD11	1,286,403.55
Deferred Rev - Cap Cont 05 - HCMUD 44	382,035.64
Deferred Rev - Cap Cont 05 - Bilma PUD	633,741.27
Deferred Rev - Cap Cont 05 - CNP UD	1,217,002.55
Deferred Rev - Cap Cont 05 - Cy-Champ	854,047.96
Deferred Rev - Cap Cont 05 - Faulkey Gul	1,281,718.18
Deferred Rev - Cap Cont 05 - Fountainhea	651,910.35
Deferred Rev - Cap Cont 05 - HCMUD 16	518,025.64
Deferred Rev - Cap Cont 05 - HCMUD275	72,302.34
Deferred Rev - Cap Cont 05 - Louetta Nor	498,001.03
Deferred Rev - Cap Cont 05 - Meadowhill	380,455.87
Deferred Rev - Cap Cont 05 - NWHCMUD 15	223,312.52
Deferred Rev - Cap Cont 05 - NWHCMUD19	163,367.15
Deferred Rev - Cap Cont 05 - NWHCMUD 20	446,928.61
Deferred Rev - Cap Cont 05 - NWHCMUD 24	168,041.21
Deferred Rev - Cap Cont 05 - NWHCMUD 6	252,599.03

North Harris County Regional Water Authority

Balance Sheet

As of 7/31/2021

	Current Year
Deferred Rev - Cap Cont 05 - Timberlake	418,319.09
Deferred Rev - Cap Cont 05 - WHCMUD 9	659,089.46
Deferred Rev - Cap Cont 05 - WHCMUD 10	884,283.65
Deferred Rev - Cap Cont 05 - WHCMUD 11	819,252.40
Deferred Rev - Cap Cont 08 - Bilma PUD	1,972,757.96
Deferred Rev - Cap Cont 08 - CNP UD	3,027,081.16
Deferred Rev - Cap Cont 08 - Cy-Champ	2,007,538.30
Deferred Rev - Cap Cont 08 - Faulkey Gul	2,952,280.86
Deferred Rev - Cap Cont 08 - Fountainhea	628,084.34
Deferred Rev - Cap Cont 08 - HCMUD168	2,533,808.61
Deferred Rev - Cap Cont 08 - HCMUD 25	806,388.69
Deferred Rev - Cap Cont 08 - HCMUD275	297,396.15
Deferred Rev - Cap Cont 08 - HCMUD 44	891,816.23
Deferred Rev - Cap Cont 08 - HCWCID110	2,504,275.95
Deferred Rev - Cap Cont 08 - HCWCID119	2,076,796.61
Deferred Rev - Cap Cont 08 - Northgate	771,357.95
Deferred Rev - Cap Cont 08 - NWHCMUD19	780,003.10
Deferred Rev - Cap Cont 08 - NWHCMUD20	853,299.89
Deferred Rev - Cap Cont 08 - NWHCMUD24	1,290,755.21
Deferred Rev - Cap Cont 08 - Timberlake	801,466.59
Deferred Rev - Cap Cont 08 - WHCMUD 10	1,796,244.17
Deferred Rev - Cap Cont 08 - WHCMUD 11	1,483,484.85
Deferred Rev - Cap Cont 08 - WHCMUD 21	1,096,413.31
Deferred Rev - Cap Cont 08 - WHCMUD 9	1,445,177.66
Total Deferred Revenue - Capital Contributions	<u>62,762,633.11</u>
Accounts Payable	
Trade Accounts Payable	8,075,840.99
Social Security - 457 Plan Payable	(18.90)
Group Insurance Payable	(34,757.67)
Medicare Payable	(4.36)
SUTA Payable	2,750.13
Compensated Absences	87,429.33
Health Flexible Spending Account	0.08
Chloramination Credit Payable	17,853,946.53
Other Payables	12,568.77
Total Accounts Payable	<u>25,997,754.90</u>
Bonds Payable	
Accumulated Amortization 2013 Bond Prem	(4,423,410.00)
Accrued Interest Payable 2003 Bonds	158,230.00
Net Premium on Bonds 2005	0.45
Accumulated Amortization 2005 Bond Prem	(3,198,395.77)
Accrued Interest Payable - 2005 Bonds	88,167.00
Bonds Payable - Series 2014 Refunding	58,240,000.00
Deferred Premium on Bonds 2014	12,151,604.90
Deferred Discount - Bonds 2014	(424,162.15)
Deferred Difference on Refunding 2014	1,946,662.00

North Harris County Regional Water Authority

Balance Sheet

As of 7/31/2021

	<u>Current Year</u>
Accrued Interest Payable - 2014 Bonds	130,549.36
Bonds Payable - Series 2013 Refunding	78,550,000.00
Deferred Premium on Bonds 2013	13,106,405.15
Deferred Difference on Refunding 2013	(3,340,072.24)
Bonds Payable - Series 2015 TWDB	72,205,000.00
Bonds Payable - Series 2016 Revenue	245,890,000.11
Accrued Interest Payable - 2016 Bonds	515,860.00
Deffered Bond Premium - Series 2016	48,223,265.00
Deffered Bond Discount - Series 2016	(1,383,221.00)
Accumulated Amortization 2016 Bonds	(6,043,876.00)
Bonds Payable - Series 2016A TWDB	179,000,000.00
Accrued Interest Payable - 2016A Bonds	188,967.00
Deffered Difference - Series 2016	(20,021,553.01)
Bonds Payable - Series 2017 TWDB	372,080,000.00
Accrued Interest Payable - Series 2017	412,885.00
Bonds Payable - Series 2018 TWDB	468,345,000.00
Accrued Interest Payable - Series 2018	657,300.00
Bonds Payable - Series 2019 TWDB	230,200,000.00
Accrued Interest Payable - Series 2019	710,644.00
Bonds Payable - Series 2020 TWDB	78,420,840.00
Total Bonds Payable	<u>1,822,386,689.80</u>
Total Liabilities	<u>1,911,147,077.81</u>
Fund Balance	
Unreserved Fund Balance	260,629,111.94
Other	36,814,422.26
Total Fund Balance	<u>297,443,534.20</u>
Liabilities & Fund Balance	<u>2,208,590,612.01</u>

North Harris County Regional Water Authority

Statement of Revenues and Expenditures

From 7/1/2021 Through 7/31/2021

	Current Period Actual	Current Year Actual
Receipts		
Pumpage Fees		
Cost of Water Revenue	11,943,929.93	65,791,000.95
Total Pumpage Fees	11,943,929.93	65,791,000.95
Interest Earned		
Interest Earned	15,985.79	135,792.66
Total Interest Earned	15,985.79	135,792.66
Total Receipts	11,959,915.72	65,926,793.61
Disbursements & Expenses		
Financial Services		
Audit Expenses	0.00	49,500.00
Total Financial Services	0.00	49,500.00
Engineering Services		
Acquisition Services	52,403.87	708,381.86
Engineering Services	1,342,926.61	9,596,383.66
Construction Expense	2,472,209.78	9,703,557.81
Total Engineering Services	3,867,540.26	20,008,323.33
Legal Services		
Legal - General Counsel Services	6,614.09	64,086.98
Legal - VRA Submission/Director Election	0.00	4,540.41
Legal - Open Records Request	0.00	2,237.50
Legal - Contract Negotiations	3,282.50	23,641.09
Legal - Legislation	0.00	13,672.50
Legal - Capital Contribution Matters	0.00	880.00
Total Legal Services	9,896.59	109,058.48
Operations & Maintenance		
Operations & Maintenance Services	35,466.25	1,332,338.13
Total Operations & Maintenance	35,466.25	1,332,338.13
Water Purchase		
Bulk Water Purchase	1,026,922.65	8,603,110.17
Total Water Purchase	1,026,922.65	8,603,110.17
Legislative Services		
Legislative Consultant	10,833.33	86,666.64
Total Legislative Services	10,833.33	86,666.64
Communications Services		
Communication Consultant	7,100.00	56,800.00
Printing	0.00	88,536.10
Postage	0.00	36,803.05
Water Conservation	0.00	5,278.79
Professional Services - Communications	0.00	13,440.41
WBIMS	4,389.00	30,298.00
Total Communications Services	11,489.00	231,156.35
Professional Services		
Director Fees	2,400.00	10,650.00
Salaries, Wages & Benefits	123,388.96	848,655.42
Retirement	13,034.90	88,939.55
Group Insurance	16,437.38	115,093.04
Social Security	6,374.96	49,961.35
Medicare	1,804.04	12,337.66
Unemployment Compensation	1,188.00	2,772.00
Bank Charges	7,707.80	9,707.80
Safe Deposit Box	0.00	75.00
Travel/Hotel&Meals	4,596.95	22,780.56
Mileage Reimbursements	565.04	1,536.71
Seminars/Training	0.00	2,710.00
Total Professional Services	177,498.03	1,165,219.09
Office Expenses		

North Harris County Regional Water Authority

Statement of Revenues and Expenditures

From 7/1/2021 Through 7/31/2021

	Current Period Actual	Current Year Actual
Maintenance & Repairs	239.10	1,149.10
Office Supplies	1,516.34	12,267.66
Postage/delivery	245.46	3,376.95
Telephone/Long Distance	2,912.16	25,092.10
Utilities	53,444.67	354,129.81
Equipment Leases	0.00	8,104.63
Office Lease	13,227.63	105,861.04
Security	320.00	2,132.16
Cellular Telephone	614.08	3,998.82
Memberships/Subscriptions	320.00	6,003.41
DSL Line/Internet Service	2,588.24	18,127.58
Computer Software	0.00	15,766.14
Computer Services	0.00	7,398.97
Computer Maintenance	0.00	8,650.00
Capital Outlay	0.00	6,541.00
Computer Equipment	0.00	14,708.57
Total Office Expenses	75,427.68	593,307.94
Misc. Expenses		
Election Expenses	0.00	209,771.93
Permit Fees	0.00	125.00
Insurance - Liability & Bonds	0.00	134,549.00
Total Misc. Expenses	0.00	344,445.93
Interest Expenses		
Interest Expense on Bonds - Series 2013	0.00	1,707,734.38
Interest Expense on Bonds - Series 2014	0.00	1,409,800.00
Interest Expense on Bonds - Series 2015	0.00	980,902.25
Interest Expense on Bonds - Series 2016	0.00	5,646,800.00
Interest Expense on Bonds - Series 2016A	0.00	2,103,014.75
Interest Expense on Bonds - Series 2017	0.00	4,603,519.00
Interest Expense on Bonds - Series 2018	0.00	7,386,471.50
Interest Expense on Bonds - Series 2019	0.00	2,820,508.25
Interest Expense on Bonds - Series 2020	0.00	960,483.58
Total Interest Expenses	0.00	27,619,233.71
Total Disbursements & Expenses	5,215,073.79	60,142,359.77
Excess Revenues Over (Under) Expenditures	6,744,841.93	5,784,433.84

North Harris County Regional Water Authority

Statement of Revenues and Expenditures by Period

From 1/1/2021 Through 7/31/2021

	1/1/2021 - 1/31/2021	2/1/2021 - 2/28/2021	3/1/2021 - 3/31/2021	4/1/2021 - 4/30/2021	5/1/2021 - 5/31/2021	6/1/2021 - 6/30/2021	7/1/2021 - 7/31/2021	Total
Receipts								
Pumpage Fees								
Cost of Water Revenue	6,867,766.93	6,394,830.12	10,859,743.16	9,099,137.15	7,454,680.04	13,170,913.62	11,943,929.93	65,791,000.95
Total Pumpage Fees	6,867,766.93	6,394,830.12	10,859,743.16	9,099,137.15	7,454,680.04	13,170,913.62	11,943,929.93	65,791,000.95
Interest Earned								
Interest Earned	29,165.16	27,158.98	17,687.89	15,483.93	15,615.63	14,695.28	15,985.79	135,792.66
Total Interest Earned	29,165.16	27,158.98	17,687.89	15,483.93	15,615.63	14,695.28	15,985.79	135,792.66
Total Receipts	6,896,932.09	6,421,989.10	10,877,431.05	9,114,621.08	7,470,295.67	13,185,608.90	11,959,915.72	65,926,793.61
Disbursements & Expenses								
Financial Services								
Audit Expenses	0.00	0.00	0.00	40,000.00	9,500.00	0.00	0.00	49,500.00
Total Financial Services	0.00	0.00	0.00	40,000.00	9,500.00	0.00	0.00	49,500.00
Engineering Services								
Acquisition Services	140,384.06	113,068.64	82,621.87	37,422.00	200,210.63	82,270.79	52,403.87	708,381.86
Engineering Services	1,533,291.99	1,259,803.11	1,356,077.81	1,320,542.48	1,271,026.77	1,512,714.89	1,342,926.61	9,596,383.66
Construction Expense	381,482.63	490,658.65	1,377,013.00	1,532,311.42	2,643,443.83	806,438.50	2,472,209.78	9,703,557.81
Total Engineering Services	2,055,158.68	1,863,530.40	2,815,712.68	2,890,275.90	4,114,681.23	2,401,424.18	3,867,540.26	20,008,323.33
Legal Services								
Legal - General Counsel Services	8,958.90	8,892.33	10,725.55	9,862.11	9,829.21	9,204.79	6,614.09	64,086.98
Legal - VRA Submission/... Election	243.75	4,057.16	215.00	24.50	0.00	0.00	0.00	4,540.41
Legal - Open Records Request	0.00	0.00	0.00	960.00	865.00	412.50	0.00	2,237.50

North Harris County Regional Water Authority

Statement of Revenues and Expenditures by Period

From 1/1/2021 Through 7/31/2021

	1/1/2021 - 1/31/2021	2/1/2021 - 2/28/2021	3/1/2021 - 3/31/2021	4/1/2021 - 4/30/2021	5/1/2021 - 5/31/2021	6/1/2021 - 6/30/2021	7/1/2021 - 7/31/2021	Total
Legal - Contract Negotiations	1,556.25	2,721.25	1,632.50	2,140.00	5,319.84	6,988.75	3,282.50	23,641.09
Legal - Legislation	1,787.50	881.25	2,506.25	5,056.25	3,441.25	0.00	0.00	13,672.50
Legal - Capital Contribution Matters	0.00	0.00	0.00	880.00	0.00	0.00	0.00	880.00
Total Legal Services	12,546.40	16,551.99	15,079.30	18,922.86	19,455.30	16,606.04	9,896.59	109,058.48
Operations & Maintenance								
Operations & Maintenance Services	145,694.15	341,351.98	42,436.00	436,317.52	202,275.80	128,796.43	35,466.25	1,332,338.13
Total Operations & Maintenance	145,694.15	341,351.98	42,436.00	436,317.52	202,275.80	128,796.43	35,466.25	1,332,338.13
Water Purchase								
Bulk Water Purchase	895,817.69	671,119.83	797,033.71	2,900,610.55	1,123,042.90	1,188,562.84	1,026,922.65	8,603,110.17
Total Water Purchase	895,817.69	671,119.83	797,033.71	2,900,610.55	1,123,042.90	1,188,562.84	1,026,922.65	8,603,110.17
Legislative Services								
Legislative Consultant	21,666.66	10,833.33	10,833.33	10,833.33	10,833.33	10,833.33	10,833.33	86,666.64
Total Legislative Services	21,666.66	10,833.33	10,833.33	10,833.33	10,833.33	10,833.33	10,833.33	86,666.64
Communications Services								
Communications Consultant	14,200.00	7,100.00	7,100.00	7,100.00	7,100.00	7,100.00	7,100.00	56,800.00
Printing	74,464.07	4,583.85	0.00	8,418.43	798.15	271.60	0.00	88,536.10
Postage	36,803.05	0.00	0.00	0.00	0.00	0.00	0.00	36,803.05
Water Conservation	500.00	500.00	500.00	1,060.73	1,278.96	1,439.10	0.00	5,278.79
Professional Services - Communications	1,525.00	1,522.91	1,368.75	1,608.34	7,415.41	0.00	0.00	13,440.41
WBIMS	4,314.00	4,314.00	4,314.00	4,314.00	4,314.00	4,339.00	4,389.00	30,298.00

North Harris County Regional Water Authority

Statement of Revenues and Expenditures by Period

From 1/1/2021 Through 7/31/2021

	1/1/2021 - 1/31/2021	2/1/2021 - 2/28/2021	3/1/2021 - 3/31/2021	4/1/2021 - 4/30/2021	5/1/2021 - 5/31/2021	6/1/2021 - 6/30/2021	7/1/2021 - 7/31/2021	Total
Total Communications Services	131,806.12	18,020.76	13,282.75	22,501.50	20,906.52	13,149.70	11,489.00	231,156.35
Professional Services								
Director Fees	1,350.00	1,500.00	1,050.00	2,100.00	1,200.00	1,050.00	2,400.00	10,650.00
Salaries, Wages & Benefits	109,625.58	122,528.90	123,588.75	123,622.00	122,445.66	123,455.57	123,388.96	848,655.42
Retirement	11,821.45	12,724.69	12,798.88	13,051.21	12,718.86	12,789.56	13,034.90	88,939.55
Group Insurance	16,429.32	16,476.82	16,437.38	16,437.38	16,437.38	16,437.38	16,437.38	115,093.04
Social Security	6,565.22	7,374.52	7,412.33	7,479.49	7,350.76	7,404.07	6,374.96	49,961.35
Medicare	1,593.85	1,783.13	1,792.56	1,805.66	1,772.98	1,785.44	1,804.04	12,337.66
Unemployment Compensation	1,168.80	400.86	14.34	0.00	0.00	0.00	1,188.00	2,772.00
Bank Charges	0.00	0.00	2,000.00	0.00	0.00	0.00	7,707.80	9,707.80
Safe Deposit Box	0.00	0.00	0.00	75.00	0.00	0.00	0.00	75.00
Travel/Hotel...	2,275.33	2,877.60	2,755.27	3,044.25	3,119.21	4,111.95	4,596.95	22,780.56
Mileage Reimburseme...	43.95	85.48	46.48	62.16	255.92	477.68	565.04	1,536.71
Seminars/Tra...	(130.00)	675.00	950.00	970.00	0.00	245.00	0.00	2,710.00
Total Professional Services	150,743.50	166,427.00	168,845.99	168,647.15	165,300.77	167,756.65	177,498.03	1,165,219.09
Office Expenses								
Maintenance & Repairs	0.00	0.00	0.00	0.00	910.00	0.00	239.10	1,149.10
Office Supplies	2,562.67	809.48	1,890.76	1,246.06	1,537.17	2,705.18	1,516.34	12,267.66
Postage/deliv...	294.74	358.24	808.19	216.31	507.92	946.09	245.46	3,376.95
Telephone/Lo... Distance	1,567.52	506.52	3,596.86	2,667.50	2,937.30	10,904.24	2,912.16	25,092.10
Utilities	47,778.48	2,014.30	85,636.74	52,674.03	54,583.30	57,998.29	53,444.67	354,129.81
Equipment Leases	1,086.13	1,086.13	2,423.12	0.00	1,086.13	2,423.12	0.00	8,104.63
Office Lease	26,455.26	13,267.63	13,227.63	13,227.63	13,227.63	13,227.63	13,227.63	105,861.04
Security	0.00	0.00	410.68	320.00	320.00	761.48	320.00	2,132.16
Cellular Telephone	359.07	395.00	788.16	614.17	614.17	614.17	614.08	3,998.82

North Harris County Regional Water Authority

Statement of Revenues and Expenditures by Period

From 1/1/2021 Through 7/31/2021

	1/1/2021 - 1/31/2021	2/1/2021 - 2/28/2021	3/1/2021 - 3/31/2021	4/1/2021 - 4/30/2021	5/1/2021 - 5/31/2021	6/1/2021 - 6/30/2021	7/1/2021 - 7/31/2021	Total
Memberships...	466.90	1,088.51	451.00	462.00	925.00	2,290.00	320.00	6,003.41
DSL Line/Internet Service	2,587.64	2,587.64	2,587.64	2,592.14	2,592.14	2,592.14	2,588.24	18,127.58
Computer Software	0.00	14,158.20	119.94	0.00	0.00	1,488.00	0.00	15,766.14
Computer Services	993.75	0.00	1,137.50	1,718.75	750.00	2,798.97	0.00	7,398.97
Computer Maintenance	8,650.00	0.00	0.00	0.00	0.00	0.00	0.00	8,650.00
Capital Outlay	0.00	0.00	0.00	6,541.00	0.00	0.00	0.00	6,541.00
Computer Equipment	109.99	0.00	2,411.16	8,091.86	4,095.56	0.00	0.00	14,708.57
Total Office Expenses	92,912.15	36,271.65	115,489.38	90,371.45	84,086.32	98,749.31	75,427.68	593,307.94
Misc. Expenses								
Election Expenses	0.00	209,771.93	0.00	0.00	0.00	0.00	0.00	209,771.93
Permit Fees	125.00	0.00	0.00	0.00	0.00	0.00	0.00	125.00
Insurance - Liability & Bonds	0.00	0.00	0.00	0.00	0.00	134,549.00	0.00	134,549.00
Total Misc. Expenses	125.00	209,771.93	0.00	0.00	0.00	134,549.00	0.00	344,445.93
Interest Expenses								
Interest Expense on Bonds - Series 2013	0.00	0.00	0.00	0.00	0.00	1,707,734.38	0.00	1,707,734.38
Interest Expense on Bonds - Series 2014	0.00	0.00	0.00	0.00	0.00	1,409,800.00	0.00	1,409,800.00
Interest Expense on Bonds - Series 2015	0.00	0.00	0.00	0.00	0.00	980,902.25	0.00	980,902.25

North Harris County Regional Water Authority

Statement of Revenues and Expenditures by Period

From 1/1/2021 Through 7/31/2021

	1/1/2021 - 1/31/2021	2/1/2021 - 2/28/2021	3/1/2021 - 3/31/2021	4/1/2021 - 4/30/2021	5/1/2021 - 5/31/2021	6/1/2021 - 6/30/2021	7/1/2021 - 7/31/2021	Total
Interest Expense on Bonds - Series 2016	0.00	0.00	0.00	0.00	0.00	5,646,800.00	0.00	5,646,800.00
Interest Expense on Bonds - Series 2016A	0.00	0.00	0.00	0.00	0.00	2,103,014.75	0.00	2,103,014.75
Interest Expense on Bonds - Series 2017	0.00	0.00	0.00	0.00	0.00	4,603,519.00	0.00	4,603,519.00
Interest Expense on Bonds - Series 2018	0.00	0.00	0.00	0.00	0.00	7,386,471.50	0.00	7,386,471.50
Interest Expense on Bonds - Series 2019	0.00	0.00	0.00	0.00	0.00	2,820,508.25	0.00	2,820,508.25
Interest Expense on Bonds - Series 2020	0.00	0.00	0.00	0.00	0.00	960,483.58	0.00	960,483.58
Total Interest Expenses	0.00	0.00	0.00	0.00	0.00	27,619,233.71	0.00	27,619,233.71
Total Disbursements & Expenses	3,506,470.35	3,333,878.87	3,978,713.14	6,578,480.26	5,750,082.17	31,779,661.19	5,215,073.79	60,142,359.77
Excess Revenues Over (Under) Expenditures	3,390,461.74	3,088,110.23	6,898,717.91	2,536,140.82	1,720,213.50	(18,594,052.29)	6,744,841.93	5,784,433.84

INVESTMENT REPORT, AUTHORIZATION AND REVIEW

Report for
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY

Prepared for the reporting period ("Period") from **7/1/2021** to **7/31/2021**

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	0.0200%	18,962,442.36	1,000090	18,964,148.98	(486.55)	(6,761,706.80)	12,200,735.56	1,000100	12,201,955.63
OA Texpool Prime - Operating	0.0700%	4,746,080.31	1.000050	4,746,317.61	(47.45)	264.05	4,746,344.36	1.000040	4,746,534.21
CA Texpool - Construction Fund 2005	0.0200%	3,013.72	1.000090	3,013.99	0.03	0.00	3,013.72	1.000100	3,014.02
CA Texpool Prime - Const Fund 2015	0.0700%	569,054.62	1.000050	569,083.07	(5.69)	31.65	569,086.27	1.000040	569,109.03
CA Texpool Prime - Capital Contrib 2005	0.0700%	11,998,272.46	1.000050	11,998,872.37	(119.96)	667.45	11,998,939.91	1.000040	11,999,419.87
CA Texpool Prime - CHRWA Const	0.0700%	330,200.38	1.000050	330,216.89	(3.30)	18.33	330,218.71	1.000040	330,231.92
CA Texpool Prime - PFUD Initial Difference 4C3	0.0700%	246,104.01	1.000050	246,116.32	(2.46)	13.66	246,117.67	1.000040	246,127.51
IS Texpool Prime - I & S Fund 2003/2013	0.0700%	3,215,517.62	1.000050	3,215,678.40	(5.35)	670,182.36	3,885,699.98	1.000040	3,885,855.41
IS Texpool Prime - 2013 Debt Service Reserve	0.0700%	116,769.21	1.000050	116,775.05	(1.17)	6.50	116,775.71	1.000040	116,780.38
IS Texpool Prime - 2014 Debt Service Reserve	0.0700%	115,049.19	1.000050	115,054.94	(1.15)	6.39	115,055.58	1.000040	115,060.18
CA Texpool Prime - Const Fund 2008	0.0700%	26,653,100.27	1.000050	26,654,432.93	2,523.41	69,748,649.03	96,401,749.30	1.000040	96,405,605.37
CA Texpool Prime - Capital Contrib 2008	0.0700%	1,593,654.37	1.000050	1,593,734.05	(15.93)	88.66	1,593,743.03	1.000040	1,593,806.78
IS Texpool Prime - I & S Fund 2008	0.0700%	2,880,042.64	1.000050	2,880,186.64	(28.79)	160.27	2,880,202.91	1.000040	2,880,318.12
IS Texpool Prime - 2008 Debt Service Reserve	0.0700%	282,582.11	1.000050	282,596.24	(2.83)	15.75	282,597.86	1.000040	282,609.16
IS Texpool Prime - I & S Fund 2015	0.0700%	1,469,243.10	1.000050	1,469,316.56	(1.09)	340,083.48	1,809,326.58	1.000040	1,809,398.95
IS Texpool Prime - 2015 Debt Service Reserve	0.0700%	349,781.34	1.000050	349,798.83	(3.50)	19.45	349,800.79	1.000040	349,814.78
CA Texpool Prime - Const Fund 2016	0.0700%	457,457.47	1.000050	457,480.34	(4.57)	25.50	457,482.97	1.000040	457,501.27
IS Texpool Prime - I & S Fund 2016	0.0700%	5,020,265.53	1.000050	5,020,516.54	9.41	1,490,287.05	6,510,552.58	1.000040	6,510,813.00
IS Texpool Prime - 2016 Debt Service Reserve	0.0700%	340,933.13	1.000050	340,950.18	(3.41)	18.96	340,952.09	1.000040	340,965.73
CA Texpool Prime - Const Fund 2016A	0.0700%	16,736,535.25	1.000050	16,737,372.08	(167.33)	931.12	16,737,466.37	1.000040	16,738,135.87
IS Texpool Prime - I & S Fund 2016A	0.0700%	3,758,163.05	1.000050	3,758,350.96	(5.45)	803,213.24	4,561,376.29	1.000040	4,561,558.75
IS Texpool Prime - 2016A Debt Service Reserve	0.0700%	481,165.98	1.000050	481,190.04	(4.81)	26.75	481,192.73	1.000040	481,211.98
CA Texpool Prime - Const Fund 2017	0.0700%	18,116,712.74	1.000050	18,117,618.58	(181.13)	1,007.85	18,117,720.59	1.000040	18,118,445.30
IS Texpool Prime - I & S Fund 2017	0.0700%	6,659,978.50	1.000050	6,660,311.50	(2.58)	1,600,378.81	8,260,357.31	1.000040	8,260,687.72
IS Texpool Prime - 2017 Debt Service Reserve	0.0700%	916,005.23	1.000050	916,051.03	(9.16)	50.94	916,056.17	1.000040	916,092.81
CA Texpool Prime - Const Fund 2018	0.0700%	6,669,184.08	1.000050	6,669,517.54	(66.88)	371.00	6,669,555.08	1.000040	6,669,821.86
IS Texpool Prime - I & S Fund 2018	0.0700%	2,653,144.55	1.000050	2,653,277.21	26.07	1,315,154.45	3,968,299.00	1.000040	3,968,457.73
IS Texpool Prime - 2018 Debt Service Reserve	0.0700%	1,007,317.73	1.000050	1,007,368.10	(10.07)	56.03	1,007,373.76	1.000040	1,007,414.05
CA Texpool Prime - Const Fund 2019	0.0700%	0.00	1.000050	0.00	0.00	0.00	0.00	1.000040	0.00
IS Texpool Prime - I & S Fund 2019	0.0700%	3,023,034.28	1.000050	3,023,185.43	(26.98)	81,168.59	3,104,202.87	1.000040	3,104,327.04
IS Texpool Prime - 2019 Debt Service Reserve	0.0700%	14,341,221.24	1.000050	14,341,938.30	(143.38)	797.82	14,342,019.06	1.000040	14,342,592.74
CA Texpool Prime - Const Fund 2020	0.0700%	0.00	1.000050	0.00	0.00	0.00	0.00	1.000040	0.00
IS Texpool Prime - I & S Fund 2020	0.0700%	2,398,565.60	1.000050	2,398,685.53	(23.98)	133.46	2,398,699.06	1.000040	2,398,795.01
IS Texpool Prime - 2020 Debt Service Reserve	0.0700%	4,757,002.51	1.000050	4,757,240.36	(47.56)	264.65	4,757,267.16	1.000040	4,757,457.45
CA TexSTAR - Construction Fund 2005	0.0100%	17,553.57	1.000067	17,554.75	0.07	0.06	17,553.63	1.000071	17,554.88
IS TexSTAR - I & S Fund 2005/2014	0.0100%	2,114,016.85	1.000067	2,114,158.49	41.33	463,018.36	2,577,035.21	1.000071	2,577,218.18
CA TexSTAR - Construction Fund 2008	0.0100%	1,569,607.66	1.000067	1,569,712.82	6.28	13.33	1,569,620.99	1.000071	1,569,732.43
IMP TexSTAR - Improvement Fund	0.0100%	141,902,669.75	1.000067	141,912,177.23	567.70	1,205.29	141,903,875.04	1.000071	141,913,950.22
COV TexSTAR - Coverage Fund	0.0100%	47,059,696.19	1.000067	47,062,849.19	188.27	399.65	47,060,095.84	1.000071	47,063,437.11
	0.0339%	353,531,138.60		353,552,849.06	1,940.27	69,757,023.14	423,288,161.74		423,311,812.47

PTA Accounts

	Yield	Beginning Value for Period		Changes in Market Value	Deposits or (Withdraw)	Ending Value for Period	
		Book	Market*			Book	Market*
NHCWRA-2016SERIESATWDBDSRF	0.169%	9,942,191.57	9,988,830.48	6,023.50	0.00	9,944,617.56	9,994,853.98
NHCWRA 2018 DSRF	0.185%	31,415,305.95	31,537,660.10	24,003.50	0.00	31,426,336.47	31,561,663.59
NHCWRA - 2017 TWDB DSRF	0.172%	20,941,459.36	21,037,924.53	10,285.39	0.00	20,946,923.06	21,048,209.93
NHCWRA - 2015 TWDB DSRF	0.198%	4,164,428.14	4,168,554.07	8,449.47	0.00	4,168,925.41	4,177,003.55
NHCRWA Improvement Fund	0.174%	88,838,778.64	89,343,177.09	93,147.89	0.00	88,913,925.94	89,436,324.98
NHCRWA Coverage Fund	0.176%	8,941,992.74	8,986,062.69	11,327.98	0.00	8,949,583.94	8,997,390.67
NHCRWA 2014 DSRF	0.183%	6,035,463.01	6,054,543.26	9,644.07	0.00	6,040,217.17	6,064,187.33
NHCRWA 2013 DSRF	0.162%	8,553,882.75	8,598,610.38	11,356.16	0.00	8,563,033.19	8,609,966.54
NHCRWA 2008/2016 DSRF	0.171%	19,704,453.79	19,792,918.17	24,962.73	0.00	19,721,372.77	19,817,880.91
NHCRWA 2008 Capital Contribution	0.093%	27,071,884.53	27,071,936.77	(5,346.53)	0.00	27,065,616.17	27,066,590.24
*Market values include accrued income	0.166%	225,609,840.48	226,580,217.54	193,854.17	0.00	225,740,551.69	226,774,071.72

Total of all investments

\$ 69,757,023.14 \$ 649,028,713.43 \$ 650,085,884.18

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: 07/01/2021 - 07/31/2021

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	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	76,519.56	76,519.56	0.00	80,317.13	80,317.13	0.00	80,317.13
NHCWRA-2016SERIESATWDBDSRF	CCYUSD	---	07/31/2021	AAA	Aaa	0.35	0.35	0.00	0.40	0.40	0.00	0.40
NHCWRA-2016SERIESATWDBDSRF	912828D72	United States	08/31/2021	AA+	Aaa	224,814.56	225,729.00	1,504.08	224,908.80	225,347.18	1,883.15	227,230.33
NHCWRA-2016SERIESATWDBDSRF	912828T67	United States	10/31/2021	AA+	Aaa	748,909.37	752,970.75	1,579.48	749,186.50	752,196.75	2,369.23	754,565.98
NHCWRA-2016SERIESATWDBDSRF	3130A0EN6	Federal Home Loan Banks	12/10/2021	AA+	Aaa	759,769.26	759,313.24	1,257.81	750,622.06	757,353.07	3,054.69	760,407.76
NHCWRA-2016SERIESATWDBDSRF	3135G0U92	Federal National Mortgage Association	01/11/2022	AA+	Aaa	249,967.31	253,361.69	3,098.96	249,972.54	252,832.11	364.58	253,196.69
NHCWRA-2016SERIESATWDBDSRF	912828J76	United States	03/31/2022	AA+	Aaa	799,686.03	809,937.60	3,519.13	799,721.34	808,906.40	4,704.92	813,611.32
NHCWRA-2016SERIESATWDBDSRF	912828M7	United States	04/15/2022	AA+	Aaa	778,681.97	788,199.03	3,668.55	778,289.06	786,776.13	5,145.49	791,921.62
NHCWRA-2016SERIESATWDBDSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	763,343.09	764,336.83	929.69	762,144.89	763,025.69	2,257.81	765,283.51
NHCWRA-2016SERIESATWDBDSRF	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	851,568.36	865,982.52	2,946.67	851,465.78	865,302.77	4,080.00	869,382.77
NHCWRA-2016SERIESATWDBDSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	751,618.47	751,677.45	554.69	751,542.61	752,920.36	789.06	753,709.42
NHCWRA-2016SERIESATWDBDSRF	3135G0S4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	799,195.26	799,909.10	950.00	799,228.81	800,912.63	116.67	801,029.30
NHCWRA-2016SERIESATWDBDSRF	3137EAEY1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	747,801.68	747,047.90	195.31	747,882.68	748,008.29	273.44	748,281.72
NHCWRA-2016SERIESATWDBDSRF	3137EAF2A	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	850,000.00	848,888.72	159.38	850,000.00	850,767.74	336.46	851,104.20
NHCWRA-2016SERIESATWDBDSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	801,283.69	799,000.00	631.15	801,244.91	801,593.60	885.25	802,478.85
NHCWRA-2016SERIESATWDBDSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	748,032.61	745,956.75	239.47	748,090.05	748,593.75	397.42	748,991.17

NHCWRA-2016SERIESATWDBDSRF	---	---	12/29/2022	AA+	Aaa	9,942,191.57	9,988,830.48	21,234.35	9,944,617.56	9,994,853.98	26,658.16	10,021,512.14
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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	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	131,623.24	131,623.24	0.00	144,486.45	144,486.45	0.00	144,486.45
NHCWRA 2018 DSRF	CCYUSD	---	07/31/2021	AAA	Aaa	0.61	0.61	0.00	0.71	0.71	0.00	0.71
NHCWRA 2018 DSRF	912828D72	United States	08/31/2021	AA+	Aaa	1,248,969.80	1,254,050.00	8,355.98	1,249,493.34	1,251,928.75	10,461.96	1,262,390.71
NHCWRA 2018 DSRF	3133ELEF7	Farm Credit System	09/20/2021	AA+	Aaa	1,999,781.70	2,007,025.30	9,258.33	1,999,865.25	2,004,255.20	12,008.33	2,016,263.53
NHCWRA 2018 DSRF	912828P96	United States	10/31/2021	AA+	Aaa	2,002,275.89	2,012,892.00	6,739.13	2,001,697.59	2,009,526.00	10,108.70	2,019,634.70
NHCWRA 2018 DSRF	3130A0EN6	Federal Home Loan Banks	12/10/2021	AA+	Aaa	2,002,051.36	2,024,835.30	3,354.17	2,001,658.82	2,019,608.18	8,145.83	2,027,754.01
NHCWRA 2018 DSRF	3135G0U92	Federal National Mortgage Association	01/11/2022	AA+	Aaa	669,912.40	679,009.32	8,305.21	669,926.41	677,590.05	977.08	678,567.14
NHCWRA 2018 DSRF	912828W89	United States	03/31/2022	AA+	Aaa	2,003,215.72	2,026,718.00	9,426.23	2,002,853.90	2,023,750.00	12,602.46	2,036,352.46
NHCWRA 2018 DSRF	912828M7	United States	04/15/2022	AA+	Aaa	2,009,501.87	2,034,062.00	9,467.21	2,008,487.91	2,030,390.00	13,278.69	2,043,668.69
NHCWRA 2018 DSRF	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	2,504,612.81	2,547,007.43	8,666.67	2,504,311.13	2,545,008.15	12,000.00	2,557,008.15
NHCWRA 2018 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	1,853,992.23	1,854,137.71	1,368.23	1,853,805.11	1,857,203.55	1,946.35	1,859,149.90
NHCWRA 2018 DSRF	3135G0S4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	2,497,485.19	2,499,715.95	2,968.75	2,497,590.04	2,502,851.98	364.58	2,503,216.56
NHCWRA 2018 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	2,000,264.17	1,999,526.06	1,763.89	2,001,857.36	2,001,857.36	2,180.56	2,004,037.92
NHCWRA 2018 DSRF	3137EAEY1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	1,994,137.81	1,992,127.72	520.83	1,994,353.81	1,994,688.76	729.17	1,995,417.93
NHCWRA 2018 DSRF	3137EAF2A	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	2,250,000.00	2,247,058.37	421.88	2,250,000.00	2,252,032.25	890.63	2,252,922.87
NHCWRA 2018 DSRF	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	2,149,780.61	2,141,692.19	2,225.25	2,149,787.91	2,146,439.71	164.83	2,146,604.54
NHCWRA 2018 DSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	2,003,209.24	1,997,500.00	1,577.87	2,003,112.28	2,003,984.00	2,213.11	2,006,197.11
NHCWRA 2018 DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	2,094,491.31	2,088,678.90	670.52	2,094,652.15	2,096,062.50	1,112.77	2,097,175.27

NHCWRA 2018 DSRF	---	---	01/16/2023	AA+	Aaa	31,415,305.95	31,537,660.10	75,090.14	31,426,336.47	31,561,663.59	89,185.05	31,650,848.65
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NHCWRA - 2017 TWDB DSRF

Account	Identifier	Ultimate Parent Description	Final Maturity	S&P Rating	Moody's Rating	Beginning Date	Beginning Date	Beginning Date	Ending Date	Date	Ending Date	Accrued Ending Date
NHCWRA - 2017 TWDB DSRF	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	156,688.82	156,688.82	0.00	164,360.53	164,360.53	0.00	164,360.53
NHCWRA - 2017 TWDB DSRF	CCYUSD	---	07/31/2021	AAA	Aaa	0.72	0.72	0.00	0.82	0.82	0.00	0.82
NHCWRA - 2017 TWDB DSRF	912828D72	United States	08/31/2021	AA+	Aaa	1,448,804.97	1,454,698.00	9,692.93	1,449,412.28	1,452,237.35	12,135.87	1,464,373.22
NHCWRA - 2017 TWDB DSRF	912828T67	United States	10/31/2021	AA+	Aaa	1,697,527.90	1,706,733.70	3,580.16	1,698,156.06	1,704,979.30	5,370.24	1,710,349.54
NHCWRA - 2017 TWDB DSRF	3130A0EN6	Federal Home Loan Banks	12/10/2021	AA+	Aaa	1,501,538.52	1,518,626.48	2,515.63	1,501,244.11	1,514,706.14	6,109.38	1,520,815.51
NHCWRA - 2017 TWDB DSRF	3135G0U92	Federal National Mortgage Association	01/11/2022	AA+	Aaa	504,933.97	511,790.61	6,259.90	504,944.53	510,720.86	736.46	511,457.32
NHCWRA - 2017 TWDB DSRF	912828J76	United States	03/31/2022	AA+	Aaa	1,649,352.44	1,670,496.30	7,258.20	1,649,425.27	1,668,369.45	9,703.89	1,678,073.34
NHCWRA - 2017 TWDB DSRF	912828M7	United States	04/15/2022	AA+	Aaa	1,507,126.40	1,525,546.50	7,100.41	1,506,365.93	1,522,792.50	9,959.02	1,532,751.52
NHCWRA - 2017 TWDB DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	1,526,686.17	1,528,673.66	1,859.38	1,524,289.78	1,526,051.39	4,515.63	1,530,567.01
NHCWRA - 2017 TWDB DSRF	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	1,577,906.07	1,604,614.68	5,460.00	1,577,716.01	1,603,355.13	7,560.00	1,610,915.13
NHCWRA - 2017 TWDB DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	1,503,236.94	1,503,354.90	1,109.38	1,503,085.22	1,505,840.72	1,578.13	1,507,418.84
NHCWRA - 2017 TWDB DSRF	3135G0S4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	1,648,340.22	1,649,812.53	1,959.38	1,648,409.42	1,651,882.30	240.63	1,652,122.93
NHCWRA - 2017 TWDB DSRF	3137EAEY1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	1,495,603.36	1,494,095.79	390.63	1,495,765.36	1,496,016.57	546.88	1,496,563.45
NHCWRA - 2017 TWDB DSRF	3137EAF2A	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	1,575,000.00	1,572,940.86	295.31	1,575,000.00	1,576,422.57	623.44	1,577,046.01
NHCWRA - 2017 TWDB DSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	1,652,647.62	1,647,937.50	1,301.74	1,652,567.62	1,653,286.80	1,825.82	1,655,112.62
NHCWRA - 2017 TWDB DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	1,496,065.23	1,491,913.50	478.94	1,496,180.12	1,497,187.50	794.84	1,497,982.34

NHCWRA - 2017 TWDB DSRF	---	---	12/02/2022	AA+	Aaa	20,941,459.36	21,037,924.53	49,261.97	20,946,923.06	21,048,209.93	61,700.20	21,109,910.13
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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	07/31/2021	AAAm	Aaa	557,220.33	557,220.33	0.00	59,850.39	59,850.39	0.00	59,850.39
NHCWRA - 2015 TWDB DSRF	CCYUSD	---	07/31/2021	AAA	Aaa	2.74	2.74	0.00	3,782.21	3,782.21	0.00	3,782.21
NHCWRA - 2015 TWDB DSRF	912828T67	United States	10/31/2021	AA+	Aaa	499,272.91	501,980.50	1,052.99	499,457.66	501,464.50	1,579.48	503,043.98
NHCWRA - 2015 TWDB DSRF	912828Z60	United States	01/31/2022	AA+	Aaa	549,872.82	554,167.90	3,154.52	549,891.38	553,566.20	20.55	553,586.75
NHCWRA - 2015 TWDB DSRF	3135G0T78	Federal National Mortgage Association	10/05/2022	AA+	Aaa	408,969.47	409,178.93	1,911.11	408,368.41	408,835.45	2,577.78	411,413.23
NHCWRA - 2015 TWDB DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	501,078.98	501,118.30	369.79	501,028.41	501,946.91	526.04	502,472.95
NHCWRA - 2015 TWDB DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	549,446.74	549,937.51	653.13	549,469.81	550,627.43	80.21	550,707.64
NHCWRA - 2015 TWDB DSRF	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	574,941.33	572,778.14	595.13	574,943.28	574,047.83	44.08	574,091.91
NHCWRA - 2015 TWDB DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	523,622.83	522,169.73	167.63	523,663.04	524,015.63	278.19	524,293.82
NHCWRA - 2015 TWDB DSRF	91282CCC4	United States	06/15/2024	AA+	Aaa	0.00	0.00	0.00	498,470.82	498,867.00	160.52	499,027.52
NHCWRA - 2015 TWDB DSRF	---	---	04/15/2023	AA+	Aaa	4,164,428.14	4,168,554.07	7,904.29	4,168,925.41	4,177,003.55	5,266.86	4,182,270.40

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	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	3,498,729.61	3,498,729.61	0.00	190,130.76	190,130.76	0.00	190,130.76
NHCRWA Improvement Fund	CCYUSD	---	07/31/2021	AAA	Aaa	10.08	10.08	0.00	5.19	5.19	0.00	5.19
NHCRWA Improvement Fund	912828RC6	United States	08/15/2021	AA+	Aaa	1,799,082.06	1,804,653.00	14,370.17	1,799,714.42	1,801,346.40	17,645.72	1,818,992.12
NHCRWA Improvement Fund	313378JP7	Federal Home Loan Banks	09/10/2021	AA+	Aaa	2,002,859.40	2,008,834.62	14,645.83	2,001,610.93	2,004,935.60	18,604.17	2,023,539.77
NHCRWA Improvement Fund	912828T67	United States	10/31/2021	AA+	Aaa	2,995,637.48	3,011,883.00	6,317.93	2,996,745.99	3,008,787.00	9,476.90	3,018,263.90
NHCRWA Improvement Fund	912828T67	United States	10/31/2021	AA+	Aaa	499,272.91	501,980.50	1,052.99	499,457.66	501,464.50	1,579.48	503,043.98
NHCRWA Improvement Fund	3133EJT74	Farm Credit System	11/15/2021	AA+	Aaa	3,001,205.51	3,033,110.22	11,691.67	3,000,932.73	3,024,813.00	19,316.67	3,044,129.67
NHCRWA Improvement Fund	912828U65	United States	11/30/2021	AA+	Aaa	2,250,833.49	2,265,644.25	3,335.04	2,250,663.50	2,262,523.50	6,670.08	2,269,193.58
NHCRWA Improvement Fund	3130A0EN6	Federal Home Loan Banks	12/10/2021	AA+	Aaa	2,953,038.73	2,986,632.07	4,947.40	2,952,457.24	2,978,922.07	12,015.10	2,990,937.17
NHCRWA Improvement Fund	9128285V8	United States	01/15/2022	AA+	Aaa	2,998,925.07	3,039,258.00	34,599.45	2,999,093.61	3,033,282.00	3,464.67	3,036,746.67
NHCRWA Improvement Fund	3133ELKN3	Farm Credit System	01/28/2022	AA+	Aaa	2,600,196.25	2,621,948.00	17,127.50	2,600,167.23	2,619,019.86	335.83	2,619,355.69
NHCRWA Improvement Fund	313378WG2	Federal Home Loan Banks	03/11/2022	AA+	Aaa	2,203,079.24	2,236,780.46	16,805.56	2,202,709.41	2,232,481.57	21,388.89	2,253,870.46
NHCRWA Improvement Fund	3135G0T45	Federal National Mortgage Association	04/05/2022	AA+	Aaa	2,251,102.11	2,280,793.34	10,078.13	2,250,980.37	2,277,523.53	13,593.75	2,291,117.28
NHCRWA Improvement Fund	912828XR6	United States	05/31/2022	AA+	Aaa	2,250,144.62	2,283,925.50	3,335.04	2,250,131.30	2,281,113.00	6,670.08	2,287,783.08
NHCRWA Improvement Fund	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	2,255,652.30	2,293,010.48	2,789.06	2,255,146.90	2,289,077.08	6,773.44	2,295,850.52
NHCRWA Improvement Fund	9128287C8	United States	07/15/2022	AA+	Aaa	2,002,542.31	2,034,062.00	16,146.41	2,002,336.09	2,031,718.00	1,616.85	2,033,334.85
NHCRWA Improvement Fund	9128282S8	United States	08/31/2022	AA+	Aaa	2,250,923.66	2,289,375.00	12,220.62	2,250,857.59	2,287,176.75	15,300.61	2,302,477.36
NHCRWA Improvement Fund	313380G10	Federal Home Loan Banks	09/09/2022	AA+	Aaa	1,509,538.48	1,533,749.82	9,333.33	1,508,869.55	1,531,677.68	11,833.33	1,543,511.01
NHCRWA Improvement Fund	3133ELGN8	Farm Credit System	10/13/2022	AA+	Aaa	2,254,151.53	2,292,306.68	7,800.00	2,253,880.02	2,290,507.34	10,800.00	2,301,307.34
NHCRWA Improvement Fund	912828YK0	United States	10/15/2022	AA+	Aaa	2,493,111.44	2,539,647.50	7,231.90	2,493,559.71	2,538,280.00	10,143.44	2,548,423.44
NHCRWA Improvement Fund	912828YW4	United States	12/15/2022	AA+	Aaa	2,498,509.58	2,553,027.50	1,775.96	2,498,595.52	2,551,465.00	5,216.87	2,556,681.87
NHCRWA Improvement Fund	3133EL3U6	Farm Credit System	02/01/2023	AA+	Aaa	3,497,554.02	3,500,212.77	2,625.00	3,497,685.84	3,502,339.33	3,150.00	3,505,489.33
NHCRWA Improvement Fund	3130AJ7E3	Federal Home Loan Banks	02/17/2023	AA+	Aaa	4,583,386.05	4,586,134.14	23,031.25	4,579,014.22	4,588,163.51	28,187.50	4,616,351.01
NHCRWA Improvement Fund	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	4,008,631.84	4,008,946.40	2,958.33	4,008,227.26	4,015,575.24	4,208.33	4,019,783.57
NHCRWA Improvement Fund	3137EAE54	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	3,999,359.79	3,999,467.20	138.89	3,999,387.04	4,005,327.36	972.22	4,006,299.58
NHCRWA Improvement Fund	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	4,994,970.38	4,999,431.90	5,937.50	4,995,180.07	5,005,703.95	729.17	5,006,433.12
NHCRWA Improvement Fund	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	4,500,594.38	4,498,933.64	3,968.75	4,500,570.76	4,504,179.06	4,906.25	4,509,085.31
NHCRWA Improvement Fund	3137EAEY1	Federal Home Loan Mortgage Corporation	10/16/2023	AA+	Aaa	2,991,206.72	2,988,191.58	781.25	2,991,530.72	2,992,033.14	1,093.75	2,993,126.89
NHCRWA Improvement Fund	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	3,699,622.45	3,685,702.83	3,829.50	3,699,635.00	3,693,872.99	283.67	3,694,156.65
NHCRWA Improvement Fund	91282CBV2	United States	04/15/2024	AA+	Aaa	5,008,023.10	4,993,750.00	3,944.67	5,007,780.69	5,009,960.00	5,532.79	5,015,492.79
NHCRWA Improvement Fund	91282CCC3	United States	05/15/2024	AA+	Aaa	4,986,884.07	4,973,045.00	1,596.47	4,987,267.04	4,990,625.00	2,649.46	4,993,274.46
NHCRWA Improvement Fund	91282CCC4	United States	06/15/2024	AA+	Aaa	0.00	0.00	0.00	3,389,601.58	3,392,295.60	1,091.53	3,393,387.13
NHCRWA Improvement Fund	---	---	01/03/2023	AA+	Aaa	88,838,778.64	89,343,177.09	244,415.59	88,913,925.94	89,436,324.98	245,250.56	89,681,575.54

NHCRWA Coverage 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 Coverage Fund	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	519,041.72	519,041.72	0.00	27,984.12	27,984.12	0.00	27,984.12
NHCRWA Coverage Fund	CCYUSD	---	07/31/2021	AAA	Aaa	0.25	0.25	0.00	0.77	0.77	0.00	0.77
NHCRWA Coverage Fund	9128282F6	United States	08/31/2021	AA+	Aaa	499,399.64	500,895.00	1,880.10	499,704.74	500,426.50	2,353.94	502,780.44
NHCRWA Coverage Fund	912828T67	United States	10/31/2021	AA+	Aaa	249,636.46	250,990.25	526.49	249,728.83	250,732.25	789.74	251,521.99
NHCRWA Coverage Fund	3137EADB2	Federal Home Loan Mortgage Corporation	01/13/2022	AA+	Aaa	325,962.32	328,996.30	3,602.08	325,809.75	328,356.70	385.94	328,742.64
NHCRWA Coverage Fund	3133ELKN3	Farm Credit System	01/28/2022	AA+	Aaa	400,030.19	403,376.62	2,635.00	400,025.73	402,926.13	51.67	402,977.80
NHCRWA Coverage Fund	9128286M7	United States	04/15/2022	AA+	Aaa	376,781.60	381,386.63	1,775.10	376,591.48	380,698.13	2,489.75	383,187.88
NHCRWA Coverage Fund	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	275,690.84	280,256.84	340.89	275,629.07	279,776.09	827.86	280,603.95
NHCRWA Coverage Fund	3133EL6R0	Farm Credit System	09/09/2022	AA+	Aaa	749,864.33	750,234.82	350.00	749,873.92	749,685.28	443.75	750,129.03
NHCRWA Coverage Fund	912828YK0	United States	10/15/2022	AA+	Aaa	324,104.49	330,154.18	940.15	324,162.76	329,976.40	1,318.65	331,295.05
NHCRWA Coverage Fund	912828YK0	United States	10/15/2022	AA+	Aaa	324,538.14	330,154.18	940.15	324,568.21	329,976.40	1,318.65	331,295.05
NHCRWA Coverage Fund	912828YW4	United States	12/15/2022	AA+	Aaa	749,552.88	765,908.25	532.79	749,578.66	765,439.50	1,565.06	767,004.56
NHCRWA Coverage Fund	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	751,618.47	751,677.45	554.69	751,542.61	752,920.36	789.06	753,709.42
NHCRWA Coverage Fund	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	649,895.97	649,913.42	22.57	649,900.39	650,865.70	157.99	651,023.68
NHCRWA Coverage Fund	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	749,245.56	749,914.79	890.63	749,277.01	750,855.59	109.38	750,964.97
NHCRWA Coverage Fund	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	750,099.06	749,822.27	661.46	750,095.13	750,696.51	817.71	751,514.22
NHCRWA Coverage Fund	91282CBA8	United States	12/15/2023	AA+	Aaa	498,498.23	497,383.00	27.32	498,549.89	498,613.50	80.26	498,693.76
NHCRWA Coverage Fund	91282CCC3	United States	05/15/2024	AA+	Aaa	748,032.61	745,956.75	239.47	748,090.05	748,593.75	397.42	748,991.17
NHCRWA Coverage Fund	91282CCG4	United States	06/15/2024	AA+	Aaa	0.00	0.00	0.00	498,470.82	498,867.00	160.52	499,027.52
NHCRWA Coverage Fund	---	---	02/15/2023	AA+	Aaa	8,941,992.74	8,986,062.69	15,918.87	8,949,583.94	8,997,390.67	14,057.34	9,011,448.01

NHCRWA 2014 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 2014 DSRF	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	330,354.42	330,354.42	0.00	36,757.75	36,757.75	0.00	36,757.75
NHCRWA 2014 DSRF	CCYUSD	---	07/31/2021	AAA	Aaa	0.17	0.17	0.00	0.56	0.56	0.00	0.56
NHCRWA 2014 DSRF	9128282F6	United States	08/31/2021	AA+	Aaa	274,669.80	275,492.25	1,034.05	274,837.61	275,234.58	1,294.67	276,529.24
NHCRWA 2014 DSRF	912828YT1	United States	11/30/2021	AA+	Aaa	502,848.39	502,969.00	635.25	502,267.47	502,373.00	1,270.49	503,643.49
NHCRWA 2014 DSRF	3137EADB2	Federal Home Loan Mortgage Corporation	01/13/2022	AA+	Aaa	225,666.22	227,766.67	2,493.75	225,560.60	227,323.87	267.19	227,591.06
NHCRWA 2014 DSRF	3133ELKN3	Farm Credit System	01/28/2022	AA+	Aaa	300,022.64	302,532.46	1,976.25	300,019.30	302,194.60	38.75	302,233.35
NHCRWA 2014 DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	301,425.28	305,109.30	1,420.08	301,273.19	304,558.50	1,991.80	306,550.30
NHCRWA 2014 DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	200,502.43	203,823.15	247.92	200,457.50	203,473.52	602.08	204,075.60
NHCRWA 2014 DSRF	9128282S8	United States	08/31/2022	AA+	Aaa	175,298.65	178,062.50	950.49	175,277.27	177,891.53	1,190.05	179,081.57
NHCRWA 2014 DSRF	912828YW4	United States	12/15/2022	AA+	Aaa	349,791.34	357,423.85	248.63	349,803.37	357,205.10	730.36	357,935.46
NHCRWA 2014 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	300,647.39	300,670.98	221.88	300,617.04	301,168.14	315.63	301,483.77
NHCRWA 2014 DSRF	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	549,911.97	549,926.74	19.10	549,915.72	550,732.51	133.68	550,866.19
NHCRWA 2014 DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	349,647.93	349,960.23	415.63	349,662.61	350,399.28	51.04	350,450.32
NHCRWA 2014 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	500,066.04	499,881.52	440.97	500,063.42	500,464.34	545.14	501,009.48
NHCRWA 2014 DSRF	3137EAF2	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	650,000.00	649,150.20	121.88	650,000.00	650,587.09	257.29	650,844.38
NHCRWA 2014 DSRF	3133EMNG3	Farm Credit System	01/19/2024	AA+	Aaa	324,966.84	323,744.17	336.38	324,967.94	324,461.82	24.92	324,486.73
NHCRWA 2014 DSRF	91282CBV2	United States	04/15/2024	AA+	Aaa	350,561.62	349,562.50	276.13	350,544.65	350,697.20	387.30	351,084.50
NHCRWA 2014 DSRF	91282CCC3	United States	05/15/2024	AA+	Aaa	349,081.88	348,113.15	111.75	349,108.69	349,343.75	185.46	349,529.21
NHCRWA 2014 DSRF	91282CCG4	United States	06/15/2024	AA+	Aaa	0.00	0.00	0.00	299,082.49	299,320.20	96.31	299,416.51
NHCRWA 2014 DSRF	---	---	03/19/2023	AA+	Aaa	6,035,463.01	6,054,543.26	10,950.12	6,040,217.17	6,064,187.33	9,382.16	6,073,569.49

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	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	561,998.27	561,998.27	0.00	73,921.53	73,921.53	0.00	73,921.53
NHCRWA 2013 DSRF	CCYUSD	---	07/31/2021	AAA	Aaa	0.22	0.22	0.00	1.00	1.00	0.00	1.00
NHCRWA 2013 DSRF	912828F21	United States	09/30/2021	AA+	Aaa	574,364.73	577,958.38	3,071.38	574,581.14	576,921.08	4,106.30	581,027.38
NHCRWA 2013 DSRF	912828T67	United States	10/31/2021	AA+	Aaa	249,636.46	250,990.25	526.49	249,728.83	250,732.25	789.74	251,521.99
NHCRWA 2013 DSRF	3137EADB2	Federal Home Loan Mortgage Corporation	01/13/2022	AA+	Aaa	526,554.52	531,455.56	5,818.75	526,308.05	530,422.37	623.44	531,045.81
NHCRWA 2013 DSRF	3133ELKN3	Farm Credit System	01/28/2022	AA+	Aaa	500,037.74	504,220.77	3,293.75	500,032.16	503,657.67	64.58	503,722.25
NHCRWA 2013 DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	452,137.92	457,663.95	2,130.12	451,909.78	456,837.75	2,987.70	459,825.45
NHCRWA 2013 DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	325,816.44	331,212.63	402.86	325,743.44	330,644.47	978.39	331,622.85
NHCRWA 2013 DSRF	9128282S8	United States	08/31/2022	AA+	Aaa	250,426.64	254,375.00	1,357.85	250,396.10	254,130.75	1,700.07	255,830.82
NHCRWA 2013 DSRF	9128282W9	United States	09/30/2022	AA+	Aaa	766,240.31	766,201.50	3,534.84	765,439.50	765,439.50	4,725.92	770,165.42
NHCRWA 2013 DSRF	912828YK0	United States	10/15/2022	AA+	Aaa	324,104.49	330,154.18	940.15	324,162.76	329,976.40	1,318.65	331,295.05
NHCRWA 2013 DSRF	912828YW4	United States	12/15/2022	AA+	Aaa	549,672.11	561,666.05	390.71	549,691.01	561,322.30	1,147.71	562,470.01
NHCRWA 2013 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	601,294.78	601,341.96	443.75	601,234.09	602,336.29	631.25	602,967.54
NHCRWA 2013 DSRF	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	524,915.97	524,930.07	18.23	524,919.55	525,699.22	127.60	525,826.82
NHCRWA 2013 DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	599,396.45	599,931.83	712.50	599,421.61	600,684.47	87.50	600,771.97
NHCRWA 2013 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	750,099.06	749,822.27	661.46	750,095.13	750,696.51	817.71	751,514.22
NHCRWA 2013 DSRF	912828CBA8	United States	12/15/2023	AA+	Aaa	498,498.23	497,383.00	27.32	498,549.89	498,613.50	80.26	498,693.76
NHCRWA 2013 DSRF	912828CCC3	United States	05/15/2024	AA+	Aaa	498,688.41	497,304.50	159.65	499,062.50	498,726.71	264.95	499,327.45
NHCRWA 2013 DSRF	912828CCG4	United States	06/15/2024	AA+	Aaa	0.00	0.00	0.00	498,470.82	498,867.00	160.52	499,027.52
NHCRWA 2013 DSRF	---	---	01/06/2023	AA+	Aaa	8,553,882.75	8,598,610.38	23,489.81	8,563,033.19	8,609,966.54	20,612.29	8,630,578.83

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	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	1,053,021.10	1,053,021.10	0.00	76,648.82	76,648.82	0.00	76,648.82
NHCRWA 2008 DSRF	CCYUSD	---	07/31/2021	AAA	Aaa	1.03	1.03	0.00	1.64	1.64	0.00	1.64
NHCRWA 2008 DSRF	9128282F6	United States	08/31/2021	AA+	Aaa	499,399.64	500,895.00	1,880.10	499,704.74	500,426.50	2,353.94	502,780.44
NHCRWA 2008 DSRF	912828T67	United States	10/31/2021	AA+	Aaa	998,545.83	1,003,961.00	2,105.98	998,915.33	1,002,929.00	3,158.97	1,006,087.97
NHCRWA 2008 DSRF	3133EJ74	Farm Credit System	11/15/2021	AA+	Aaa	700,281.29	707,725.72	2,728.06	700,217.64	705,789.70	4,507.22	710,296.92
NHCRWA 2008 DSRF	912828U81	United States	12/31/2021	AA+	Aaa	751,209.67	757,177.50	40.76	751,004.75	755,976.75	1,304.35	757,281.10
NHCRWA 2008 DSRF	3137EADB2	Federal Home Loan Mortgage Corporation	01/13/2022	AA+	Aaa	1,203,553.18	1,214,755.57	13,300.00	1,202,989.84	1,212,393.98	1,425.00	1,213,818.98
NHCRWA 2008 DSRF	3133ELKN3	Farm Credit System	01/28/2022	AA+	Aaa	750,056.61	756,331.16	4,940.63	750,048.24	755,486.50	96.88	755,583.37
NHCRWA 2008 DSRF	9128286M7	United States	04/15/2022	AA+	Aaa	703,325.65	711,921.70	3,313.52	702,970.77	710,636.50	4,647.54	715,284.04
NHCRWA 2008 DSRF	313379Q69	Federal Home Loan Banks	06/10/2022	AA+	Aaa	852,135.31	866,248.40	1,053.65	851,944.38	864,762.45	2,558.85	867,321.31
NHCRWA 2008 DSRF	9128282S8	United States	08/31/2022	AA+	Aaa	525,895.95	534,187.50	2,851.48	525,831.82	533,674.58	3,570.14	537,244.72
NHCRWA 2008 DSRF	9128282W9	United States	09/30/2022	AA+	Aaa	1,021,653.75	1,021,602.00	4,713.11	1,020,186.12	1,020,586.00	6,301.23	1,026,887.23
NHCRWA 2008 DSRF	3135G0T78	Federal National Mortgage Association	10/05/2022	AA+	Aaa	1,022,423.67	1,022,947.32	4,777.78	1,020,921.01	1,022,088.63	6,444.44	1,028,533.07
NHCRWA 2008 DSRF	912828YK0	United States	10/15/2022	AA+	Aaa	573,415.63	584,118.93	1,663.34	573,518.73	583,804.40	2,332.99	586,137.39
NHCRWA 2008 DSRF	912828YW4	United States	12/15/2022	AA+	Aaa	749,552.88	765,908.25	532.79	749,578.66	765,439.50	1,565.06	767,004.56
NHCRWA 2008 DSRF	3137EAEQ8	Federal Home Loan Mortgage Corporation	04/20/2023	AA+	Aaa	1,252,697.45	1,252,795.75	924.48	1,252,571.02	1,254,867.26	1,315.10	1,256,182.37
NHCRWA 2008 DSRF	3137EAES4	Federal Home Loan Mortgage Corporation	06/26/2023	AA+	Aaa	749,879.96	749,900.10	26.04	749,885.07	750,998.88	182.29	751,181.17
NHCRWA 2008 DSRF	3135G05G4	Federal National Mortgage Association	07/10/2023	AA+	Aaa	1,248,742.59	1,249,857.98	1,484.38	1,248,795.02	1,251,425.99	182.29	1,251,608.28
NHCRWA 2008 DSRF	3137EAEV7	Federal Home Loan Mortgage Corporation	08/24/2023	AA+	Aaa	1,500,198.13	1,499,644.55	1,322.92	1,500,190.25	1,501,393.02	1,635.42	1,503,028.44
NHCRWA 2008 DSRF	3137EAF2A	Federal Home Loan Mortgage Corporation	12/04/2023	AA+	Aaa	950,000.00	948,757.98	178.13	950,000.00	950,858.06	376.04	951,234.10
NHCRWA 2008 DSRF	912828CBV2	United States	04/15/2024	AA+	Aaa	1,252,005.77	1,248,437.50	986.17	1,251,945.17	1,252,490.00	1,383.20	1,253,873.20
NHCRWA 2008 DSRF	912828CCC3	United States	05/15/2024	AA+	Aaa	1,346,458.70	1,342,722.15	431.05	1,346,562.10	1,347,468.75	715.35	1,348,184.10
NHCRWA 2008 DSRF	912828CCG4	United States	06/15/2024	AA+	Aaa	0.00	0.00	0.00	996,941.64	997,734.00	321.04	998,055.04
NHCRWA 2008 DSRF	---	---	01/18/2023	AA+	Aaa	19,704,453.79	19,792,918.17	49,254.33	19,721,372.77	19,817,880.91	46,377.35	19,864,258.26

NHCRWA 2008 Capital Contribution

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 2008 Capital Contributi	9127963S6	United States	07/15/2021	AAA	Aaa	1,999,883.33	1,999,966.00	0.00	0.00	0.00	0.00	0.00
NHCRWA 2008 Capital Contributi	31846V443	U.S. Bancorp	07/31/2021	AAAm	Aaa	4,182,635.80	4,182,635.80	0.00	2,178,023.90	2,178,023.90	0.00	2,178,023.90
NHCRWA 2008 Capital Contributi	CCYUSD	---	07/31/2021	AAA	Aaa	15.27	15.27	0.00	17,011.74	17,011.74	0.00	17,011.74
NHCRWA 2008 Capital Contributi	9127964B2	United States	08/12/2021	AAA	Aaa	1,999,708.33	1,999,878.00	0.00	1,999,923.61	1,999,980.00	0.00	1,999,980.00
NHCRWA 2008 Capital Contributi	9128285A4	United States	09/15/2021	AA+	Aaa	2,211,922.59	2,212,240.80	17,755.43	2,207,059.43	2,207,095.00	22,851.90	2,229,946.90
NHCRWA 2008 Capital Contributi	9128285F3	United States	10/15/2021	AA+	Aaa	2,015,857.87	2,016,330.00	12,096.99	2,011,220.19	2,011,412.00	16,967.21	2,028,379.21
NHCRWA 2008 Capital Contributi	912828RR3	United States	11/15/2021	AA+	Aaa	2,013,814.96	2,014,218.00	5,108.70	2,010,688.94	2,011,114.00	8,478.26	2,019,592.26
NHCRWA 2008 Capital Contributi	9128285R7	United States	12/15/2021	AA+	Aaa	2,022,917.53	2,023,360.00	2,295.08	2,018,663.38	2,019,062.00	6,741.80	2,025,803.80
NHCRWA 2008 Capital Contributi	912828H86	United States	01/31/2022	AA+	Aaa	2,117,135.90	2,117,553.90	13,139.50	2,114,620.66	2,114,765.10	85.60	2,114,850.70
NHCRWA 2008 Capital Contributi	912828ZG8	United States	03/31/2022	AA+	Aaa	2,004,853.09	2,004,218.00	1,885.25	2,004,304.11	2,003,906.00	2,520.49	2,006,426.49
NHCRWA 2008 Capital Contributi	912828ZM5	United States	04/30/2022	AA+	Aaa	2,001,080.54	2,000,468.00	421.20	2,000,971.09	2,000,782.00	631.79	2,001,413.79
NHCRWA 2008 Capital Contributi	912828ZR4	United States	05/31/2022	AA+	Aaa	2,001,024.81	2,000,468.00	211.75	2,000,930.00	2,000,782.00	423.50	2,001,205.50
NHCRWA 2008 Capital Contributi	912828ZX1	United States	06/30/2022	AA+	Aaa	2,501,034.51	2,500,585.00	8.49	2,500,947.14	2,501,172.50	271.74	2,501,444.24
NHCRWA 2008 Capital Contributi	91282CAC5	United States	07/31/2022	AA+	Aaa	0.00	0.00	0.00	2,000,661.08	2,000,860.00	6.79	2,000,866.79
NHCRWA 2008 Capital Contributi	91282CAG6	United States	08/31/2022	AA+	Aaa	0.00	0.00	0.00	2,000,590.90	2,000,624.00	1,046.20	2,001,670.20
NHCRWA 2008 Capital Contribution	---	---	02/06/2022	AA+	Aaa	27,071,884.53	27,071,936.77	52,922.39	27,065,616.17	27,066,590.24	60,025.29	27,126,615.53

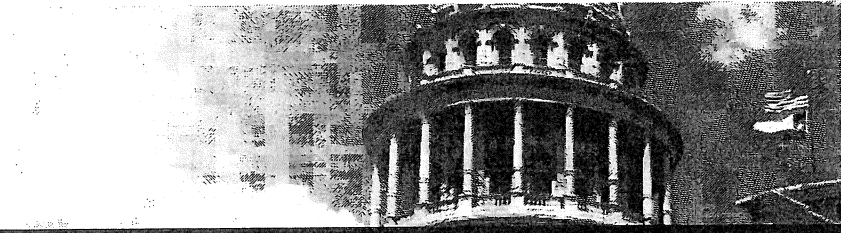
Summary

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
---	---	---	11/30/2022	AA+	Aaa	225,609,840.48	226,580,217.54	550,441.86	225,740,551.69	226,774,071.72	578,515.26	227,352,586.97

* Grouped by: Account

* Groups Sorted by: Account

* Weighted by: Ending Market Value + Accrued



Monthly Newsletter: August 2021

ANNOUNCEMENTS

We welcome the following entities who joined TexPool in July 2021:

- TexPool**
Harris County MUD 540
- TexPool Prime**
Carrollton Farmers Branch ISD

Upcoming Events

- September 1-3, 2021
TAC Legislative Conference
Fairmount Austin Hotel, Austin, Texas
- September 13-16, 2021
CTAT Annual Conference
The Bevy a Doubletree by Hilton,
Boerne, Texas
- September 24-26, 2021
TASA/TASB Annual Conference
Dallas, Texas

TexPool Advisory Board Members

- David Garcia Jerry Dale
 - Patrick Krishock David Landeros
 - Belinda Weaver Sharon Matthews
 - Deborah Laudermilk Vivian Wood
- Overseen by the State of Texas Comptroller of Public Accounts Glenn Hegar
- Operated under the supervision of the Texas Treasury Safekeeping Trust Company

Economic and Market Commentary: Looking like a trillion bucks

August 1, 2021

If you hear a new or even a shocking word enough times, it usually loses its impact. But “trillion” never seems to get there. Despite the numerous trillion-dollar federal stimulus packages this year, it remains a tremendous amount of money in nearly everyone’s mind.

So, it’s no small thing that use of the Federal Reserve’s Reverse Repo Program (RRP) has lately approached the \$1 trillion mark. It was below \$100 billion as recently as April. In March, the Fed increased the counterparty limit for from \$30 billion to \$80 billion and then in June raised the rate to 5 basis points. Usage has steadily grown since then, and it’s been a valuable outlet for the money markets, which are still facing heavy demand.

Fed Chair Jerome Powell mentioned in his comments after the Federal Open Market Committee (FOMC) meeting last month that policymakers have been discussing tapering—the winding down of their massive asset purchase program. The meeting did not include a Summary of Economic Projections, but not surprisingly, Powell also sang the same refrain on inflation. Policymakers won’t budge until inflation is elevated for many months, and they are betting prices will pull back. We think they are stickier. While the National Bureau of Economic Research just dated the Covid-19 recession as lasting

(continued page 6)

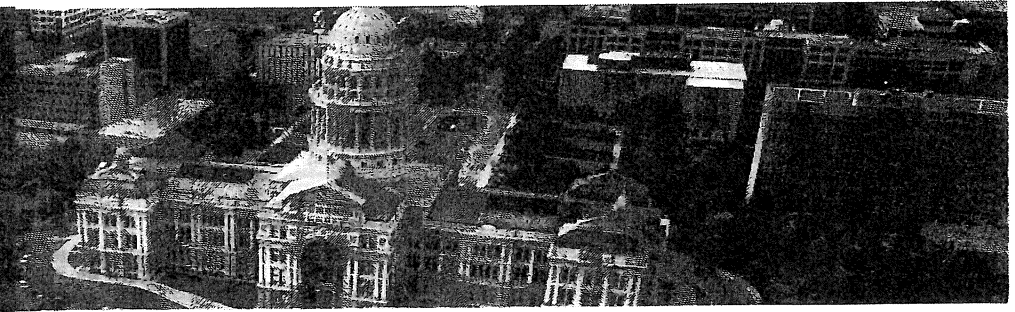
Performance as of July 31, 2021

	TexPool	TexPool Prime
Current Invested Balance	\$23,445,086,784	\$10,083,961,853
Weighted Average Maturity**	31 Days	53 Days
Weighted Average Life**	96 Days	62 Days
Net Asset Value	1.00010	1.00004
Total Number of Participants	2,659	446
Management Fee on Invested Balance	0.0450%	0.0550%
Interest Distributed	\$378,074.65	\$570,293.07
Management Fee Collected	\$902,720	\$424,355
Standard & Poor’s Current Rating	AAAm	AAAm
Month Averages		
Average Invested Balance	\$23,619,562,762.87	\$10,254,281,405.61
Average Monthly Rate*	0.02%	0.07%
Average Weighted Average Maturity**	32	50
Average Weighted Average Life**	95	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.



**MONTHLY
NEWSLETTER
JULY
2021**



PERFORMANCE

As of July 31, 2021

July Averages

Current Invested Balance	\$9,139,785,043.86	Average Invested Balance	\$9,125,056,940.83
Weighted Average Maturity (1)	53 Days	Average Monthly Yield, on a simple basis	0.0100%
Weighted Average Life (2)	76 Days	Average Weighted Maturity (1)	41 Days
Net Asset Value	1.000071	Average Weighted Life (2)	68 Days
Total Number of Participants	949	Definition of Weighted Average Maturity (1) & (2)	
Management Fee on Invested Balance	0.06%*	(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.	
Interest Distributed	\$502,457.07	(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.	
Management Fee Collected	\$424,956.56	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.	
% of Portfolio Invested Beyond 1 Year	0.89%		
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 July:

- * Harris County Municipal Utility District No. 450
- * Harris County Municipal Utility District No. 480
- * Montgomery County Municipal Utility District No. 99
- * Montgomery County Municipal Utility District No. 127
- * Northgate Crossing Road Utility District
- * Rayford Road Municipal Utility District

HOLIDAY REMINDER

In observance of **Labor Day, TexSTAR will be closed on Monday, September 6, 2021.** All ACH transactions initiated on Friday, September 3rd will settle on Tuesday, September 7th. Please plan accordingly for your liquidity needs.

ECONOMIC COMMENTARY

Market review

The U.S. economic recovery continued in July, which saw a spectacular corporate earnings season and equity markets reaching new all-time highs, despite the more contagious Delta variant raising concerns that the path to recovery may be more challenging than previously expected. Within fixed income markets, longer term Treasury yields sharply declined as worries over global growth replaced fears of high inflation.

U.S. 2Q21 real GDP, although solid, fell short of the consensus 8.5% estimate, recording a 6.5% quarter over quarter (q/q) seasonally adjusted annual rate. Weaker inventories, due to supply shortages, weighed heavily on growth, despite real consumer spending coming in very strong at 11.8%. Manufacturing purchasing managers' indices (PMIs) continued to show robust growth, with the Markit flash PMI reaching a record high of 63.1 for July. On the other hand, the flash services PMI fell 4.8 points to 59.8, the lowest in five months, as services growth slowed as many firms face labor and materials shortages.

While growth momentum may have peaked in the first quarter, strong data prints and easy monetary policy continued to provide a tailwind for economic growth. As such, inflation has now well surpassed the FOMC's 2% target, as the headline PCE price index rose +0.5% month over month (m/m) and +4.0% year over year (y/y) in June.

(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 770683609

As of 8/4/2021



AUG 9 2021 14:47

Acct.	Pledgor	FHLB/CD ReferenceNumber	Cusip	Description	Interest Rate	Maturity Date	Amount Pledged	Current Principal	Last Update	Market Value	Market Price
4435	Zions Bancorporation, National Association		36179TKK0	GOVT NAT MTG ASSN II	1.6250	10/20/2047	4,840,000.00	1,063,435.12	8/4/2021	1,104,600.69	103.871
4435	Zions Bancorporation, National Association		36179TMB8	GOVT NAT MTG ASSN II	1.6250	11/20/2047	1,900,000.00	499,849.32	8/4/2021	519,238.48	103.879
4435	Zions Bancorporation, National Association		36179TMT9	GOVT NAT MTG ASSN II	2.5000	12/20/2032	1,970,000.00	762,884.73	8/4/2021	800,899.27	104.983
4435	Zions Bancorporation, National Association		36179TPB5	GOVT NAT MTG ASSN II	1.6250	12/20/2047	1,410,000.00	403,558.38	8/4/2021	419,244.70	103.887
4435	Zions Bancorporation, National Association		36179TS30	GOVT NAT MTG ASSN II	1.6250	2/20/2048	810,000.00	257,327.49	8/4/2021	267,103.36	103.799
4435	Zions Bancorporation, National Association		36179TUV5	GOVT NAT MTG ASSN II	1.6250	3/20/2048	725,000.00	211,353.49	8/4/2021	219,564.58	103.885
4435	Zions Bancorporation, National Association		36179UAH5	GOVT NAT MTG ASSN II	3.0000	8/20/2048	23,155,000.00	6,974,569.42	8/4/2021	7,207,659.53	103.342
4435	Zions Bancorporation, National Association		36179UEM0	GOVT NAT MTG ASSN II	3.5000	9/20/2048	5,680,000.00	1,211,981.47	8/4/2021	1,260,278.94	103.985
4435	Zions Bancorporation, National Association		36179UGQ9	GOVT NAT MTG ASSN II	3.5000	11/20/2048	4,490,798.00	1,073,037.97	8/4/2021	1,115,798.53	103.985
4435	Zions Bancorporation, National Association		36179ULA8	GOVT NAT MTG ASSN II	3.0000	1/20/2049	5,085,000.00	1,321,764.44	8/4/2021	1,367,960.11	103.495
4435	Zions Bancorporation, National Association		36179VHF0	GOVT NAT MTG ASSN II	2.5000	3/20/2050	6,150,000.00	1,502,823.04	8/4/2021	1,546,840.73	102.929
4435	Zions Bancorporation, National Association		38376RB70	GOVT NAT MTG ASSN REMIC	0.8570	10/20/2066	18,955,000.00	13,834,304.12	8/4/2021	14,009,064.59	101.263
* Member			# of Securities:		12	Amount Totals:	75,170,798.00	29,116,888.99		29,838,253.51	
** Agency			# of Securities:		12	Amount Totals:	75,170,798.00	29,116,888.99		29,838,253.51	

NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY
OPERATING BUDGET PLANNING REPORT
FISCAL YEAR 2021

	PROJECTED TOTAL 2020	ORIGINAL BUDGET 2020	PROPOSED BUDGET 2021
REVENUES			
Surface Water and Groundwater Revenues	\$ 107,897,861	\$ 106,091,667	\$ 114,870,833
Interest Earned	\$ 5,393,013	\$ 5,000,000	\$ 500,000
TOTAL REVENUES	\$ 113,290,874	\$ 111,091,667	\$ 115,370,833
EXPENSES			
DEBT SERVICE EXPENSE & RESERVES	\$ 72,585,585	\$ 72,585,585	\$ 87,119,933
O&M EXPENSES:			
OPERATIONS & MAINTENANCE	\$ 17,300,578	\$ 23,581,000	\$ 23,366,000
TOTAL O&M	\$ 17,300,578	\$ 23,581,000	\$ 23,366,000
ADMINISTRATIVE EXPENSES:			
FINANCIAL SERVICES	\$ 64,500	\$ 65,000	\$ 70,000
ENGINEERING SERVICES	\$ 20,000	\$ 50,000	\$ 50,000
LEGAL SERVICES	\$ 213,521	\$ 288,500	\$ 256,500
LEGISLATIVE CONSULTANT	\$ 130,000	\$ 131,500	\$ 131,500
COMMUNICATION SERVICES	\$ 369,908	\$ 390,393	\$ 376,093
MANAGEMENT SERVICES	\$ 2,418,682	\$ 3,114,836	\$ 2,864,952
MISCELLANEOUS SERVICES	\$ 859,262	\$ 520,000	\$ 520,000
CAPITAL OUTLAY	\$ 54,804	\$ 75,000	\$ 100,000
TOTAL ADMINISTRATIVE	\$ 4,130,677	\$ 4,635,229	\$ 4,369,045
TOTAL EXPENSES	\$ 94,016,840	\$ 100,801,814	\$ 114,854,978
NET REVENUES OVER (UNDER) EXPENSES	\$ 19,274,034	\$ 10,289,853	\$ 515,856
BEGINNING FUND BALANCE	\$ 271,280,186	\$ 222,660,429	\$ 290,554,220
BUDGETED ENDING FUND BALANCE	\$ 290,554,220	\$ 232,950,282	\$ 291,070,075

North Harris County Regional Water Authority

Check/Voucher Register

1110 - Cash in Bank - Amegy Operating acct

From 7/1/2021 Through 7/31/2021

<u>Check Date</u>	<u>Check Number</u>	<u>Vendor Name</u>	<u>Check Amount</u>
7/12/2021	7197	KELLY P. FESSLER	301.13
7/12/2021	7198	RON GRAHAM	1,899.63
7/12/2021	7199	JAMES PULLIAM	328.85
7/12/2021	7200	ALAN J. RENDL	1,435.36
7/12/2021	7201	LENOX SIGLER	286.01
7/12/2021	7202	BRESNENASSOCIATES, INC.	10,833.33
7/12/2021	7203	CONSTELLATION NEW ENERGY, INC.	57,964.61
7/12/2021	7204	CITY OF HOUSTON UTILITY CUSTOMER SERVICE	3,644.50
7/12/2021	7205	CITY OF HOUSTON UTILITY CUSTOMER SERVICE	1,119,398.40
7/12/2021	7206	INFRAMARK LLC	148,476.79
7/12/2021	7207	JAMES SHARMAN	160.00
7/12/2021	7208	NASSAR FOTY	160.00
7/12/2021	7209	PAYNE COMMUNICATIONS	7,100.00
7/12/2021	7210	PROJECT SURVEILLANCE, INC.	15,870.00
7/12/2021	7211	RADCLIFFE BOBBITT ADAMS POLLEY PLLC	16,606.04
7/12/2021	7212	TEXAS WATER CONSERVATION ASSOCIATION	134,549.00
7/12/2021	7213	UNDINE TEXAS	30,591.25
7/13/2021	EFTPS07/13/2021	INTERNAL REVENUE SERVICE	367.20
7/15/2021	401W07/15/2021	VANTAGEPOINT TRANSFER AGENTS - 401	2,799.38
7/15/2021	401X07/15/2021	VANTAGEPOINT TRANSFER AGENTS - 401	7,361.92
7/15/2021	457W07/15/2021	VANTAGEPOINT TRANSFER AGENTS - 457	7,484.34
7/15/2021	EFTPS07/15/2021	INTERNAL REVENUE SERVICE	12,173.86
7/15/2021	FSA07/15/2021	CLARITY BENEFIT SOLUTIONS	367.74
7/16/2021	TWC07/16/2021	TEXAS WORKFORCE COMMISSION	1,188.00
7/29/2021	457W07/29/2021	VANTAGEPOINT TRANSFER AGENTS - 457	6,593.02
7/29/2021	7214	BLUE CROSS OF TEXAS	14,623.85
7/29/2021	7215	TRISON PROPERTIES	0.00
7/30/2021	401W07/30/2021	VANTAGEPOINT TRANSFER AGENTS - 401	2,792.38
7/30/2021	401X07/30/2021	VANTAGEPOINT TRANSFER AGENTS - 401	7,361.92
7/30/2021	EFTPS07/30/2021	INTERNAL REVENUE SERVICE	12,322.39
7/30/2021	FSA07/30/2021	CLARITY BENEFIT SOLUTIONS	367.66
		Total 1110 - Cash in Bank - Amegy Operating acct	1,625,408.56

North Harris County Regional Water Authority

Check/Voucher Register

1115 - Cash in Bank - Amegy Cap Proj 2003

From 7/1/2021 Through 7/31/2021

<u>Check Date</u>	<u>Check Number</u>	<u>Vendor Name</u>	<u>Check Amount</u>
7/1/2021	8961	CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC	1,600.00
7/12/2021	8962	AECOM USA GROUP INC.	398,222.63
7/12/2021	8963	ARCADIS	6,017.73
7/12/2021	8964	AURORA TECHNICAL SERVICES, LLC	156,989.14
7/12/2021	8965	AVILES ENGINEERING CORPORATION	42,456.88
7/12/2021	8966	BINKLEY & BARFIELD, INC.	7,367.50
7/12/2021	8967	BLACK & VEATCH CORPORATION	23,041.50
7/12/2021	8968	BRH - GARVER CONSTRUCTION, LTD.	173,409.20
7/12/2021	8969	CAROLLO	11,250.00
7/12/2021	8970	DANIEL W. KRUEGER, P.E.	3,125.00
7/12/2021	8971	DANNENBAUM ENGINEERING CORPORATION	58,236.00
7/12/2021	8972	E. P. BRADY, INC.	467,411.80
7/12/2021	8973	FREESE AND NICHOLS	87,906.23
7/12/2021	8974	IDS ENGINEERING GROUP	151,203.15
7/12/2021	8975	JONES & CARTER, INC.	281,854.71
7/12/2021	8976	KIT PROFESSIONALS, INC.	16,355.00
7/12/2021	8977	LOCKWOOD, ANDREWS & NEWNAM, INC.	31,188.85
7/12/2021	8978	MAIN LANE INDUSTRIES	142,576.00
7/12/2021	8980	PAS PROPERTY ACQUISITION SERVICES, LLC	200,210.63
7/12/2021	8981	V&A CONSULTING ENGINEERS INC	28,980.20
7/14/2021	8982	R. WAYNE AND SHIRLEY A. BRUCE	1,132.00
7/14/2021	8983	BRANDON M. SMITH	614.00
7/22/2021	8984	JOHN W. SALINAS	0.00
7/27/2021	8985	JEANNE J. AUMAUGHER	609.00
7/29/2021	8986	JOHN W. SALINAS	1,223.00
		Total 1115 - Cash in Bank - Amegy Cap Proj 2003	2,292,980.15

North Harris County Regional Water Authority

Check/Voucher Register

1120 - Cash in Bank - Amegy Admin. Expense

From 7/1/2021 Through 7/31/2021

Check Date	Check Number	Vendor Name	Check Amount
7/15/2021	18371	AMEGY BANK OF TEXAS	7,707.80
7/15/2021	18372	DXI INDUSTRIES, INC.	5,105.75
7/15/2021	18373	SPRINT	1,568.57
7/15/2021	18402	AT&T	448.74
7/15/2021	18403	B&E REPROGRAPHICS, INC.	466.56
7/15/2021	18404	CENTERPOINT ENERGY	19.21
7/15/2021	18405	CLARITY BENEFIT SOLUTIONS	47.50
7/15/2021	18406	HARRIS COUNTY MUD 217	47.50
7/15/2021	18407	THE HOUSTON CHRONICLE	70.00
7/15/2021	18408	MIDDLEMAN MESSENGER	109.75
7/15/2021	18409	QUILL	208.89
7/15/2021	18410	RTC BUSINESS SOLUTIONS	239.10
7/27/2021	18069	SHOWRI NANDAGIRI	(200.00)
7/29/2021	18411	BANKCARD CENTER	505.41
7/29/2021	18412	BANKCARD CENTER	745.80
7/29/2021	18413	AT&T	2,588.24
7/29/2021	18414	AT&T	188.25
7/29/2021	18415	AT&T	565.97
7/29/2021	18416	AT&T MOBILITY	174.08
7/29/2021	18417	CAVALLO ENERGY TEXAS LLC	14.91
7/29/2021	18418	DOUGLAS HAUDE	532.00
7/29/2021	18419	HAMLET HOVSEPIAN	345.00
7/29/2021	18420	HONEST ANSWERING	130.68
7/29/2021	18421	ICMA RETIREMENT CORPORATION	250.00
7/29/2021	18422	JUN CHANG	1,325.00
7/29/2021	18423	MARK EVANS	545.00
7/29/2021	18424	MIDDLEMAN MESSENGER	111.00
7/29/2021	18425	NAPCO CHEMICAL COMPANY	5,313.00
7/29/2021	18426	READYREFRESH BY NESTLE	129.75
7/29/2021	18427	SHOWRI NANDAGIRI	425.00
7/29/2021	18428	TOMBALL AREA CHAMBER OF COMMERCE	250.00
7/29/2021	18429	THE TEXAS NETWORK	2,899.00
7/29/2021	18430	THE TEXAS NETWORK	1,415.00
7/29/2021	18431	THE TEXAS NETWORK	75.00
7/31/2021	JULY 2021 GUARD	GUARDIAN	4,627.10
		Total 1120 - Cash in Bank - Amegy Admin. Expense	38,994.56

Report Total

3,957,383.27