

**NOTICE OF MEETING  
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 53  
OF HARRIS COUNTY, TEXAS**

TO: THE BOARD OF DIRECTORS OF HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 53 OF HARRIS COUNTY, TEXAS, AND TO ALL OTHER INTERESTED PERSONS:

Notice is hereby given that the Board of Directors of Harris County Municipal Utility District No. 53 will meet in regular session, open to the public, at **6:30 P.M. on TUESDAY, MARCH 14, 2023, at 367 QUEENSTOWN ROAD, HOUSTON, TEXAS**, outside the boundaries of the District. This meeting will also be conducted electronically, as provided below. Electronic copies of the meeting materials are available at <https://mud53.com/about-the-district/documents/> at such time as the meeting occurs or by contacting Audrey Lyons at [alyons@sklaw.us](mailto:alyons@sklaw.us).

**TO ATTEND VIA VIDEO:**

LINK: <https://us02web.zoom.us/j/82577119084?pwd=QTgyOEdWYXlyYVhacnhFOVBoWHY0dz09>

Meeting ID: 825 7711 9084

Passcode: 774878

**TO ATTEND VIA AUDIO ONLY:**

Dial: 1-346-248-7799

Meeting ID: 825 7711 9084

Passcode: 774878

At the meeting the following items will be considered and acted on:

1. **Approve minutes of February 14, 2023, meeting;**
2. **Receive comments or questions from the public, including presentations concerning:**
  - a) customer invoices, claims, or requests;
  - b) facilities maintenance;
  - c) authorize appropriate action;
3. **Bookkeeping and Financial Matters:**
  - a) review account and fund activity statements;
  - b) review budget comparison;
  - c) review and approve Internal Management Report [investment transactions];
  - d) pay bills;
4. **Tax Assessor/Collector Report, including:**
  - a) review tax receipt and disbursement statements;
  - b) authorize appropriate action;
5. **Confirmation or ratification pertaining to COVID-19 pandemic emergency action, if any;**
6. **Engineering and Project Matters:**
  - a) receive general engineering report;
  - b) update on contract for sanitary sewer cleaning and televising [Sterling Green South, Phase 2] [Source Point Solutions, LLC];
  - c) update on contract for Sidewalk Replacement Project [Phase 3] [Macer Xpress, LLC];
  - d) update on Tenderden Lift Station rehabilitation design;
  - e) review current CIP, and approve updates as determined necessary;
  - f) approve pay estimates, change orders, or time extensions;
  - g) authorize acceptance of improvements of facilities, approval of final estimates, or release of retainage;
  - h) authorize other appropriate action;
7. **Operations & Maintenance Matters:**
  - a) receive operations and maintenance report, including regional wastewater treatment plant report;
  - b) terminate utility service to customers with delinquent accounts;
  - c) authorize other appropriate action;

8. **Detention and drainage facilities report [Champions Hydro-Lawn]:**
  - a) receive general report;
  - b) authorize appropriate action;
9. **North Channel Water Authority Matters:**
  - a) receive report;
  - b) authorize appropriate action;
10. **Consider Adjournment.**

The ongoing COVID-19 pandemic may cause an inability for members of the District's Board of Directors to convene in one location. This could result in a public necessity for immediate action by the Board in continuing operation of the District's utility system. If necessary, this Notice also constitutes notice for a teleconference meeting pursuant to Section 551.125, Government Code.



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SKLaw, Attorneys for the District

MINUTES OF MEETING  
OF  
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 53  
OF HARRIS COUNTY, TEXAS

February 14, 2023

THE STATE OF TEXAS       §  
  §  
COUNTY OF HARRIS       §

The Board of Directors (the "Board") of Harris County Municipal Utility District No. 53 (the "District") of Harris County, Texas, met in regular session, open to the public, on the 14<sup>th</sup> day of February, 2023, at a designated meeting place outside the boundaries of the District, and the roll was called of the duly constituted officers and members of the Board, to-wit:

Judy Grant	President
Andre Bradley	Vice President
Drew Fontenette	Secretary/Treasurer
Kristine Johnstone	Assistant Vice President
Peter Mitchell	Assistant Secretary/Treasurer

and all of the said persons were present, thus constituting a quorum.

Also attending the meeting were Billy Allen and Pat Gray of Harris County Fresh Water Supply District No. 51 ("FWSD No. 51"); Jaime Salinas of Huitt-Zollars, Inc.; Darrell Hawthorne of Municipal Accounts & Consulting, L.P. ("Municipal Accounts"); Brenda McLaughlin of Bob Leared Interests; Perry Miller of Champions Hydro-Lawn; and P. John Kuhl, Jr., and Audrey Lyons of Sanford Kuhl Hagan Kugle Parker Kahn LLP ("SKLaw").

President Grant noted that a quorum was present and called the meeting to order.

**APPROVE MINUTES**

The Board first considered approving the minutes of the January 10, 2023, meeting. Upon motion by Director Fontenette, seconded by Director Bradley, and after full discussion, the Board voted unanimously to approve the minutes as presented, and to authorize execution by the Secretary/Treasurer, and if necessary, to authorize the use of facsimile, electronic, or other appropriate signatures.

**RECEIVE COMMENTS OR QUESTIONS FROM THE PUBLIC**

The next item on the agenda was to receive comments or questions from the public. There were no comments or questions from the public.

**BOOKKEEPING REPORT**

Review Account and Fund Activity Statements, Budget Comparison, and Investment Transactions

Mr. Hawthorne reviewed with the Board the Bookkeeping Report and answered questions.

**Adopt amended budget**

The next item on the agenda was to approve an amended budget for the fiscal year ending May

31, 2023. Mr. Hawthorne reviewed with the Board an amended budget, which reflects additional ROW revenue.

Upon motion by Director Fontenette, seconded by Director Bradley, and after review and full discussion of the bills and corresponding checks, the Board voted unanimously to approve the Bookkeeping Report, to pay the bills as presented, and to adopt the amended budget as presented.

### **TAX ASSESSOR/COLLECTOR REPORT**

#### **Review Tax Receipt and Disbursement Statements**

The Board then received the Tax Assessor/Collector's Report. Ms. McLaughlin reviewed with the Board the tax report, advising that approximately 91.7% of the 2022 taxes have been collected.

Upon motion by Director Johnstone, seconded by Director Bradley, and after full discussion, the Board voted unanimously to approve the Tax Assessor/Collector Report, and to pay the tax bills as presented.

### **CONFIRMATION OR RATIFICATION PERTAINING TO COVID-19 PANDEMIC EMERGENCY ACTION**

The Board next considered confirmation or ratification pertaining to COVID-19 pandemic emergency action. Mr. Kuhl advised that there were no emergency actions required since the last meeting, and that no Board action is necessary at this time.

### **ENGINEERING REPORT**

The Board next reviewed the Engineering Report.

#### **Review General Report**

Mr. Salinas advised that the water accountability for January was approximately 104%, putting the annual at 90%.

#### **Sanitary sewer cleaning and televising [Sterling Green South, Phase 2]**

Mr. Salinas reviewed progress on the Phase 2 sanitary sewer cleaning and televising in Sterling Green South. He advised that work is ongoing.

#### **Sidewalk replacement project – Phase 3**

Mr. Salinas then reviewed progress of the Phase 3 sidewalk replacement project. He advised that Harris County approvals are being finalized, and that work should begin within the next week.

#### **Tenderden Lift Station**

Mr. Salinas then discussed the proposed Tenderden Lift Station Rehabilitation needs and design progress to date. He advised that a project letter has been submitted to TCEQ for approval.

#### **Review CIP**

Mr. Salinas advised that there are no new updates to the CIP.

Upon motion by Director Johnstone, seconded by Director Bradley, and after full discussion, the Board voted unanimously to approve the Engineering Report.

## **OPERATIONS & MAINTENANCE REPORT**

The Board next received the Operations Report. Mr. Gray reviewed operations matters for the month, noting that the District received a letter regarding two alleged violations during a modified comprehensive compliance investigation by TCEQ. The first alleged violation noted failure to maintain a watertight seal on a leaking valve. He noted that the valve was damaged during the freeze and has since been repaired. The second violation related to records of measurement of chemical usage on weekends. He advised that both matters were resolved on January 19<sup>th</sup>, and the District is in compliance with TCEQ requirements. Upon query from Director Bradley, Mr. Gray explained procedures for using both surface water and well water.

### **Delinquent Utility Bills**

Mr. Gray advised that customers appearing on the termination list were given proper notice and the opportunity to be heard in order to explain, contest, or correct the utility service bill and show reason why utility service should not be terminated for reason of nonpayment, all as required by the District's Rate Order. After discussion, Director Fontenette moved that since the customers were neither present at the meeting nor presented any written statement on the matter, that service be terminated, except customers denoted with an asterisk as those customers contacted the Operator to schedule payment. Director Bradley seconded the motion, which passed by unanimous vote.

## **RECEIVE DETENTION AND DRAINAGE FACILITIES REPORT**

Mr. Miller advised that the next major activity will be the spring overseed in April. He noted that the facilities are in good operating condition. President Grant queried on the continuing efforts to locate a replacement tree, as discussed in previous meetings. Mr. Miller advised that he continues to review and will provide an update at a future Board meeting.

The Board took the detention and drainage facilities report under advisement.

## **REPORT ON NORTH CHANNEL WATER AUTHORITY**

The next item on the agenda was to receive a report on the NCWA. Mr. Salinas reviewed with the Board a memorandum summarizing the NCWA meeting of January 9, 2023.

The Board took the NCWA report under advisement.

## **CONSIDER ADJOURNMENT**

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

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Secretary/Treasurer, Board of Directors

(SEAL)



MUNICIPAL ACCOUNTS  
& CONSULTING, L.P.

**Bookkeeper's Report | March 14, 2023**

# **Harris County Municipal Utility District No. 53**



**WEBSITE**

[www.municipalaccounts.com](http://www.municipalaccounts.com)



**ADDRESS**

1281 Brittmoore Road  
Houston, Texas 77043



**CONTACT**

Phone: 713.623.4539  
Fax: 713.629.6859

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## Spotlight On Wholesale Water Providers

In the State of Texas, Groundwater Reduction Plans, Conservation Districts and River & Water Authorities, have been created to assist in converting the area within their boundaries from using groundwater to predominantly surface water in order to combat subsidence and to protect aquifers and natural water resources. These providers acquire, develop and deliver a long-term supply of potable surface water to their users. Their primary assignment is to develop and implement a strategy that requires a reduction in groundwater usage & promotes conservation. In general, these providers are not taxing entities, as such, funding for the future water supply, and the infrastructure through which to deliver it, is being accomplished through the sale of revenue bonds, and paid for by revenues generated by groundwater pumpage fees and surface water sales. Over the last 10 years, these fees have become one of the largest expenses of Special Purpose Districts.

### Provider water costs per 1,000 gallons

North Channel Water Authority	Central Harris County Regional Water Authority	City of Houston GRP- Average Rate	North Harris County Regional Water Authority
<b>Pumped Water</b> \$0.25	<b>Pumped Water</b> \$3.01	<b>Pumped Water</b> \$3.35	<b>Pumped Water</b> \$4.10
<b>Surface Water</b> \$3.92	<b>Surface Water</b> \$3.35	<b>Surface Water</b> \$4.05	<b>Surface Water</b> \$4.55

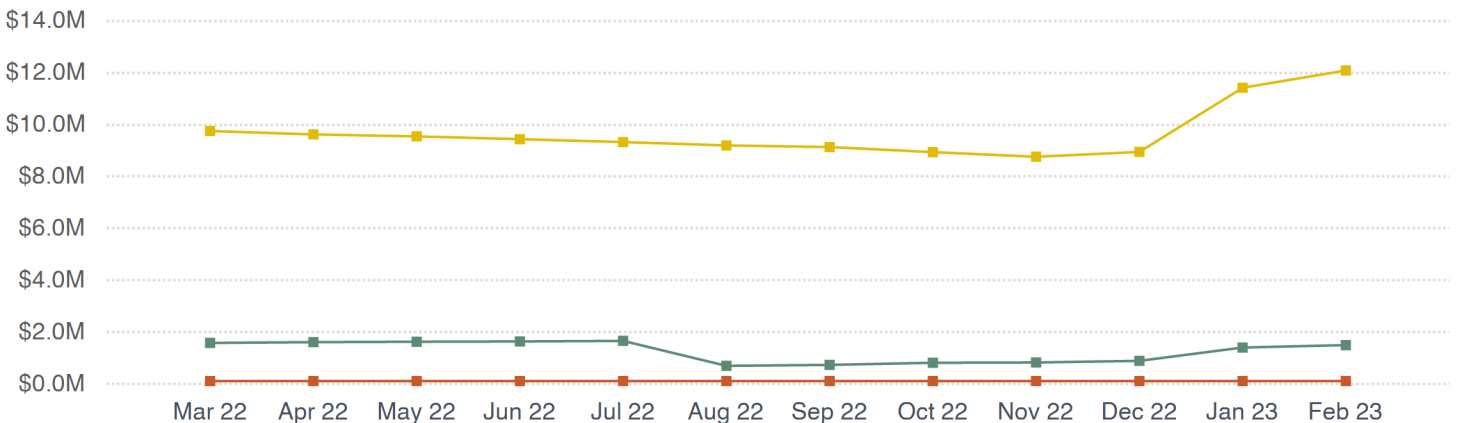
\*Water costs are the latest available rates from the individual Providers.

### Account Balance | As of 03/14/2023

■ General Operating	■ Capital Projects	■ Debt Service
\$11,802,282	\$116,664	\$1,539,004

**Total For All Accounts: \$13,457,951**

### Account Balance By Month | March 2022 - February 2023





# Monthly Financial Summary - General Operating Fund

Harris County MUD No. 53 - GOF



## Account Balance Summary

Balance as of 02/15/2023 **\$11,899,770**

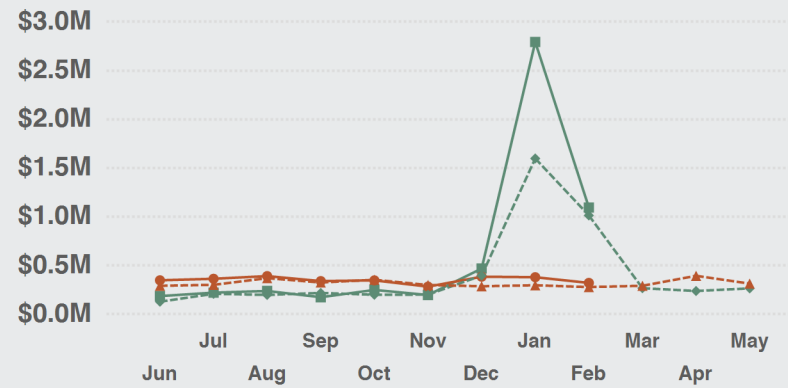
Receipts 865,808

Disbursements (963,296)

Balance as of 03/14/2023 **\$11,802,282**

## Overall Revenues & Expenditures By Month (Year to Date)

—■ Current Year Revenues      - - -■ Prior Year Revenues  
—■ Current Year Expenditures      - - -■ Prior Year Expenditures



## February 2023

### Revenues

Actual	Budget	Over/(Under)
\$1,094,133	\$998,507	\$95,626

### Expenditures

Actual	Budget	Over/(Under)
\$320,290	\$280,266	\$40,024

## June 2022 - February 2023 (Year to Date)

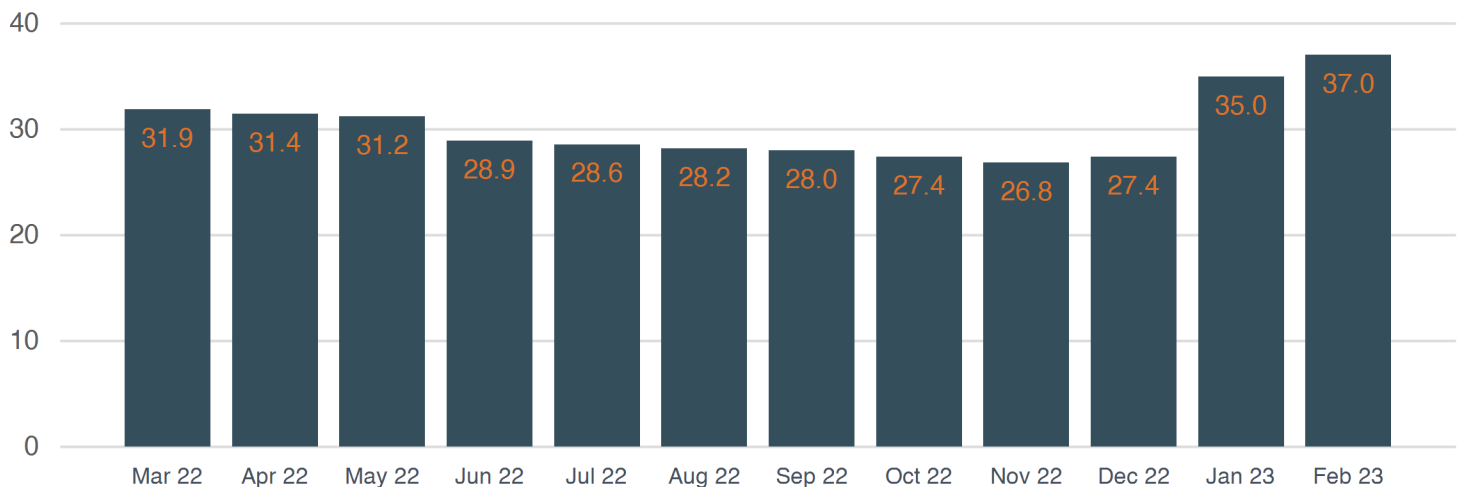
### Revenues

Actual	Budget	Over/(Under)
\$5,613,693	\$5,491,192	\$122,501

### Expenditures

Actual	Budget	Over/(Under)
\$3,148,568	\$3,020,462	\$128,106

## Operating Fund Reserve Coverage Ratio (In Months)



# Cash Flow Report - Checking Account

Harris County MUD No. 53 - GOF



Number	Name	Memo	Amount	Balance
<b>Balance as of 02/15/2023</b>				<b>\$56,294.21</b>
<b>Receipts</b>				
	Unclaimed Property - (03/01/21 - 02/28/22)		2,217.01	
	Transfer from Operator Checking		215,187.75	
	Interest Earned on Checking		128.28	
	Transfer from Money Market		240,000.00	
<b>Total Receipts</b>				<b>\$457,533.04</b>
<b>Disbursements</b>				
23564	Laura & Ulises Frias	Void: Deposit Refund	0.00	
23623	Centerpoint Energy.	Utility Expense	(391.26)	
23624	Harris County FWSD 51-RWTP	Purchase Sewer Service - January	(61,020.72)	
23625	Angela Chavez/Amanda Morales	Deposit Refund	(23.88)	
23626	Angelita Ojeda	Deposit Refund	(111.68)	
23627	Arthur Jenkins	Deposit Refund	(103.85)	
23628	Bluebonnet Properties	Deposit Refund	(64.77)	
23629	Brenda Moran/Salvador Rohas	Deposit Refund	(98.21)	
23630	Carlton Diofelina.	Deposit Refund	(113.74)	
23631	Cassandra Bryant-Hayter	Deposit Refund	(92.93)	
23632	Chelsey Cobb	Deposit Refund	(118.27)	
23633	Diana Elbatsh	Deposit Refund	(18.27)	
23634	Estela Soto	Deposit Refund	(97.66)	
23635	Felipe Perrier	Deposit Refund	(101.94)	
23636	Genaro Arredondo	Deposit Refund	(100.36)	
23637	Guillermo Ramirez	Deposit Refund	(83.06)	
23638	Harold York	Deposit Refund	(16.60)	
23639	Jose & Alma Torres	Deposit Refund	(88.64)	
23640	Kimberly Taylor	Deposit Refund	(68.65)	
23641	Maricela & Sergio Pineda	Deposit Refund	(57.90)	
23642	Michael Gomez	Deposit Refund	(47.08)	
23643	MNSS T3 SPE LLC	Deposit Refund	(100.97)	
23644	MYND Management Inc	Deposit Refund	(123.39)	
23645	Open Door Labs Inc	Deposit Refund	(113.20)	
23646	Property Care LLC	Deposit Refund	(107.70)	
23647	Select Portfolio Svcs Inc	Deposit Refund	(118.17)	
23648	Shavondra Barnes/Francis Harold	Deposit Refund	(109.45)	
23649	Tara Properties LLC	Deposit Refund	(122.33)	
23650	The Hollows Apartment Complex	Deposit Refund	(23,571.64)	
23651	Valerie Mares	Deposit Refund	(72.76)	
23652	Victoria Villanueva	Deposit Refund	(16.75)	
23653	AT&T/SBC	Telephone Expense	(289.79)	
23654	AWBD	AWBD Summer Conf. Registration	(2,175.00)	
23655	Bob Leared, Tax Assessor-Collector	Sales Tax Audit Expense	(2,002.92)	

# Cash Flow Report - Checking Account

Harris County MUD No. 53 - GOF



Number	Name	Memo	Amount	Balance
<b>Disbursements</b>				
23656	Cavallo Energy	Utilities Expense	(25,609.21)	
23657	Champions Hydro-Lawn, Inc.	Detention Pond Maintenance	(939.00)	
23658	Harris County FWSD 51	Maintenance & Operations	(109,804.25)	
23659	Huitt-Zollars, Inc.	Engineering Fees	(9,414.06)	
23660	Macer Xpress, LLC	Phase III - Sidewalk Improvement Project	(14,625.00)	
23661	Municipal Accounts & Consulting, LP.	Bookkeeping Fees	(5,191.23)	
23662	Sanford Kuhl Hagan Kugle Parker Kahn LLP	Legal Fees	(7,443.13)	
23663	Sterling Green Comm. Improve Association	Garbage Fees	(33,334.33)	
23664	Sterling Green South	Trash Collections South	(38,311.84)	
23665	Sterling Green South Section 6	Fees Collection S. Section 6	(2,454.02)	
23666	North Channel Water Authority	Purchase Water Service	(119,327.43)	
23667	Harris County FWSD 51-RWTP	Purchase Sewer Service - February	(44,673.35)	
23668	Centerpoint Energy.	Utility Expense	0.00	
23669	Laura & Ulises Frias	To Reissue Check #23564	(43.03)	
ADP	Andre Bradley	AWBD Conference - Per Diems & Exp.	(690.41)	
ADP	Drew A. Fontenette	AWBD Conference - Per Diems & Exp.	(696.14)	
ADP	Judy A. Grant	AWBD Conference - Per Diems & Exp.	(473.12)	
ADP	Kristine Johnstone	AWBD Conference - Per Diems & Exp.	(1,231.81)	
ADP	Peter Mitchell	AWBD Conference - Per Diems & Exp.	(476.31)	
ADP Tax	ADP	Payroll Taxes - 1/23	(811.66)	
Bank Chrg	Central Bank	Service Charge	(40.00)	
<b>Total Disbursements</b>			<b>(\$507,332.87)</b>	
<b>Balance as of 03/14/2023</b>				<b>\$6,494.38</b>

# Cash Flow Report - Operator Account

Harris County MUD No. 53 - GOF



Number	Name	Memo	Amount	Balance
<b>Balance as of 02/15/2023</b>				<b>\$12,064.68</b>
<b>Receipts</b>				
	Accounts Receivable		194,323.34	
	Accounts Receivable		22,922.31	
<b>Total Receipts</b>				<b>\$217,245.65</b>
<b>Disbursements</b>				
Bank Chrg	Central Bank	Service Charge	(40.00)	
Ret Cks	T-Tech	T Tech Fees	(105.00)	
Ret Cks	T-Tech	Customer Returned Checks (12)	(604.58)	
Ret Cks	T-Tech	Chargeback Fee (1)	(26.08)	
Wire	Harris County MUD No. 53	Transfer to GOF Checking	(215,187.75)	
<b>Total Disbursements</b>				<b>(\$215,963.41)</b>
<b>Balance as of 03/14/2023</b>				<b>\$13,346.92</b>

# Actual vs. Budget Comparison

Harris County MUD No. 53 - GOF



	February 2023			June 2022 - February 2023			Annual Budget	
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)		
<b>Revenues</b>								
<b>Water Revenue</b>								
14101	Water - Customer Service Fee	85,307	57,473	27,834	787,540	862,099	(74,559)	1,149,466
14102	TCEQ Assessment Fees - Water	679	344	336	6,486	3,094	3,393	4,125
14106	Meter Tampering Fees	150	125	25	2,050	1,125	925	1,500
14109	Service Fee	4,140	3,333	807	31,799	30,000	1,799	40,000
14110	No Bill Fee	12	42	(30)	130	375	(245)	500
<b>Total Water Revenue</b>		90,288	61,317	28,972	828,006	896,693	(68,687)	1,195,591
<b>Wastewater Revenue</b>								
14200	ROW Revenue	0	0	0	958,333	958,333	0	958,333
14201	Wastewater-Customer Service Fee	50,895	45,319	5,576	418,238	498,512	(80,274)	647,418
14202	TCEQ Assessment Fees-Wastewat	0	344	(344)	0	3,094	(3,094)	4,125
<b>Total Wastewater Revenue</b>		50,895	45,663	5,232	1,376,571	1,459,939	(83,367)	1,609,876
<b>Property Tax Revenue</b>								
14301	Maintenance Tax Collections	858,956	821,084	37,872	2,710,142	2,483,257	226,885	2,600,000
<b>Total Property Tax Revenue</b>		858,956	821,084	37,872	2,710,142	2,483,257	226,885	2,600,000
<b>Sales Tax Revenue</b>								
14401	Sales Tax Rebate - COH	51,580	46,354	5,226	462,503	434,498	28,005	677,384
<b>Total Sales Tax Revenue</b>		51,580	46,354	5,226	462,503	434,498	28,005	677,384
<b>Tap Connection Revenue</b>								
14502	Inspection Fees	0	208	(208)	0	1,875	(1,875)	2,500
<b>Total Tap Connection Revenue</b>		0	208	(208)	0	1,875	(1,875)	2,500
<b>Administrative Revenue</b>								
14702	Penalties & Interest	2,643	3,333	(690)	28,083	30,000	(1,917)	40,000
<b>Total Administrative Revenue</b>		2,643	3,333	(690)	28,083	30,000	(1,917)	40,000
<b>Interest Revenue</b>								
14801	Interest Earned on Checking	128	92	37	835	825	10	1,100
14802	Interest Earned on Temp. Invest	39,642	19,998	19,644	199,625	179,981	19,644	239,974
<b>Total Interest Revenue</b>		39,770	20,090	19,681	200,459	180,806	19,654	241,074
<b>Other Revenue</b>								
15801	Miscellaneous Income	0	458	(458)	7,929	4,125	3,804	5,500
<b>Total Other Revenue</b>		0	458	(458)	7,929	4,125	3,804	5,500
<b>Total Revenues</b>		1,094,133	998,507	95,626	5,613,693	5,491,192	122,501	6,371,925

# Actual vs. Budget Comparison

Harris County MUD No. 53 - GOF



	February 2023			June 2022 - February 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
<b>Expenditures</b>							
<b>Water Service</b>							
16102 Operations - Water	23,325	23,258	67	181,024	209,325	(28,301)	279,100
16103 Bulk Water Purchases	119,327	80,935	38,392	1,172,726	1,214,025	(41,299)	1,618,700
16105 Maintenance & Repairs - Water	14,709	16,667	(1,958)	253,343	150,000	103,343	200,000
16107 Chemicals - Water	110	504	(394)	4,138	4,532	(394)	6,042
16108 Laboratory Expense - Water	385	533	(147)	4,648	4,796	(148)	6,394
16109 Mowing - Water	638	638	0	5,738	5,738	0	7,650
16110 Utilities Expense - Water	56	5,833	(5,777)	41,533	52,500	(10,967)	70,000
16112 Service Account Collection	3,370	3,750	(380)	35,259	33,750	1,509	45,000
16114 Telephone Expense - Water	90	250	(160)	2,595	2,250	345	3,000
16116 Permit Expense - Water	0	0	0	18,182	18,182	0	20,000
16117 TCEQ Regulatory Fee - Water	0	0	0	2,475	4,250	(1,775)	4,250
16119 Sidewalk/Fire Hydrant Repair	37,190	4,167	33,023	66,302	37,500	28,802	50,000
16121 Meter Tampering Expense	150	125	25	2,000	1,125	875	1,500
<b>Total Water Service</b>	<b>199,350</b>	<b>136,659</b>	<b>62,691</b>	<b>1,789,963</b>	<b>1,737,972</b>	<b>51,991</b>	<b>2,311,636</b>
<b>Wastewater Service</b>							
16202 Operations - Wastewater	22,125	15,000	7,125	170,224	135,000	35,224	180,000
16204 Purchase Wastewater Service	44,673	45,235	(562)	472,159	407,119	65,040	542,825
16205 Maint & Repairs - Wastewater	4,188	5,833	(1,645)	36,453	52,500	(16,047)	70,000
16209 Mowing - Wastewater	638	638	0	5,738	5,738	0	7,650
16210 Utilities Expense - Wastewater	335	3,333	(2,998)	33,979	30,000	3,979	40,000
16214 Telephone Expense - Wastewater	200	458	(259)	905	4,125	(3,220)	5,500
16217 TCEQ Regulatory Exp-Wastewater	0	0	0	2,475	4,250	(1,775)	4,250
<b>Total Wastewater Service</b>	<b>72,159</b>	<b>70,498</b>	<b>1,661</b>	<b>721,932</b>	<b>638,731</b>	<b>83,201</b>	<b>850,225</b>
<b>Storm Water Quality</b>							
16402 Mowing - Detention Pond	450	196	254	2,250	1,763	487	2,350
16403 Detention Pond Maintenance	2,901	4,746	(1,844)	37,778	42,710	(4,932)	56,946
16404 Desilting/Repairs	0	0	0	0	0	0	20,000
<b>Total Storm Water Quality</b>	<b>3,351</b>	<b>4,941</b>	<b>(1,590)</b>	<b>40,028</b>	<b>44,472</b>	<b>(4,444)</b>	<b>79,296</b>
<b>Tap Connection</b>							
16501 Tap Connection Expense	0	0	0	9,113	0	9,113	0
16502 Inspection Expense	100	83	17	6,540	750	5,790	1,000
<b>Total Tap Connection</b>	<b>100</b>	<b>83</b>	<b>17</b>	<b>15,653</b>	<b>750</b>	<b>14,903</b>	<b>1,000</b>
<b>Parks &amp; Recreation Service</b>							
16604 Utilities - Streetlights	0	12,500	(12,500)	120,433	112,500	7,933	150,000
<b>Total Parks &amp; Recreation Service</b>	<b>0</b>	<b>12,500</b>	<b>(12,500)</b>	<b>120,433</b>	<b>112,500</b>	<b>7,933</b>	<b>150,000</b>

# Actual vs. Budget Comparison

Harris County MUD No. 53 - GOF



	February 2023			June 2022 - February 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
<b>Expenditures</b>							
<b>Administrative Service</b>							
16703 Legal Fees	7,371	8,333	(962)	98,504	75,000	23,503	100,000
16704 Legal Fees - Right of Way	0	4,167	(4,167)	41,593	37,500	4,093	50,000
16705 Auditing Fees	0	0	0	21,500	21,500	0	21,500
16706 Engineering Fees	0	12,500	(12,500)	72,014	112,500	(40,486)	150,000
16711 Sales Tax Audit	2,003	2,000	3	2,003	2,000	3	2,000
16712 Bookkeeping Fees	4,296	5,315	(1,019)	54,912	59,978	(5,066)	75,923
16713 Legal Notices & Other Publ.	11	11	0	99	99	0	132
16714 Office Expense / Admin	567	358	209	2,504	3,225	(721)	4,300
16715 Filing Fees	0	4	(4)	0	37	(37)	50
16716 Delivery Expense	123	208	(85)	1,185	1,875	(690)	2,500
16717 Postage	17	350	(333)	1,393	3,150	(1,757)	4,200
16718 Insurance & Surety Bond	0	0	0	44,032	44,032	0	44,032
16719 Registration and Dues	2,175	375	1,800	5,200	3,375	1,825	4,500
16721 Meeting Expense	150	167	(17)	916	1,500	(584)	2,000
16722 Bank Fees	80	110	(30)	880	993	(113)	1,324
16723 Travel Expense	5,770	833	4,936	12,793	7,500	5,293	10,000
16728 Record Storage Fees	144	166	(22)	1,489	1,491	(2)	1,988
16729 Credit Card Fees	105	166	(61)	1,412	1,491	(79)	1,988
16731 Arbitrage Calculations	0	0	0	400	400	0	850
<b>Total Administrative Service</b>	<b>22,812</b>	<b>35,064</b>	<b>(12,252)</b>	<b>362,827</b>	<b>377,647</b>	<b>(14,820)</b>	<b>477,287</b>
<b>Payroll Expense</b>							
17101 Payroll Expenses	4,050	3,333	717	23,400	30,000	(6,600)	40,000
17102 Payroll Admin Fee	70	170	(100)	1,293	1,529	(236)	2,038
17103 Payroll Tax Expense	310	185	125	1,790	1,666	124	2,221
<b>Total Payroll Expense</b>	<b>4,430</b>	<b>3,688</b>	<b>741</b>	<b>26,483</b>	<b>33,194</b>	<b>(6,712)</b>	<b>44,259</b>
<b>Other Expense</b>							
17802 Miscellaneous Expense	1,839	583	1,256	1,243	5,250	(4,007)	7,000
<b>Total Other Expense</b>	<b>1,839</b>	<b>583</b>	<b>1,256</b>	<b>1,243</b>	<b>5,250</b>	<b>(4,007)</b>	<b>7,000</b>
<b>Total Expenditures</b>	<b>304,040</b>	<b>264,016</b>	<b>40,024</b>	<b>3,078,562</b>	<b>2,950,516</b>	<b>128,046</b>	<b>3,920,703</b>
<b>Total Revenues (Expenditures)</b>	<b>790,093</b>	<b>734,491</b>	<b>55,602</b>	<b>2,535,132</b>	<b>2,540,676</b>	<b>(5,545)</b>	<b>2,451,222</b>
<b>Other Expenditures</b>							
<b>Capital Outlay</b>							
17903 Capital Outlay- Lift Station	0	0	0	15,960	15,900	60	15,900
17904 Capital Outlay - CIP	16,250	16,250	0	16,250	16,250	0	421,000
17909 Smart Meters	0	0	0	17,821	17,821	0	20,000

# Actual vs. Budget Comparison

Harris County MUD No. 53 - GOF



	February 2023			June 2022 - February 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
<b>Other Expenditures</b>							
<b>Capital Outlay</b>							
17920 RWTP - Electric Improve Project	0	0	0	19,975	19,975	0	19,975
<b>Total Capital Outlay</b>	16,250	16,250	0	70,006	69,946	60	476,875
<b>Total Other Expenditures</b>	16,250	16,250	0	70,006	69,946	60	476,875
<b>Total Other Revenues (Expenditures)</b>	(16,250)	(16,250)	0	(70,006)	(69,946)	(60)	(476,875)
<b>Excess Revenues (Expenditures)</b>	773,843	718,241	55,602	2,465,126	2,470,730	(5,605)	1,974,347



# Balance Sheet as of 02/28/2023

Harris County MUD No. 53 - GOF



## Assets

### Bank

11101 Cash in Bank	\$208,387
11102 Operator	13,347
<b>Total Bank</b>	<b>\$221,734</b>

### Investments

11201 Time Deposits	\$11,871,054
<b>Total Investments</b>	<b>\$11,871,054</b>

### Receivables

11301 Accounts Receivable	\$226,915
11303 Maintenance Tax Receivable	141,406
11305 Accrued Interest	3,848
11306 Due from City of Houston	127,000
<b>Total Receivables</b>	<b>\$499,169</b>

### Interfund Receivables

11403 Due From Tax Account	\$6,972
<b>Total Interfund Receivables</b>	<b>\$6,972</b>

### Reserves

11601 NCWA Reserve	\$76,999
11602 Sewer Plant Reserve	42,808
<b>Total Reserves</b>	<b>\$119,807</b>

## Total Assets

**\$12,718,736**

## Liabilities & Equity

### Liabilities

#### Accounts Payable

12101 Accounts Payable	\$416,029
12104 Due to Sterling Green	39,321
12105 Due to Sterling Green South	47,356
12106 Due to Sterling Green S Sec 6	3,116
<b>Total Accounts Payable</b>	<b>\$505,822</b>

#### Other Current Liabilities

12201 Unclaimed Property	\$5,253
12204 Retainage Payable	1,625
<b>Total Other Current Liabilities</b>	<b>\$6,878</b>

#### Deferrals

12502 Deferred Inflows	\$141,406
<b>Total Deferrals</b>	<b>\$141,406</b>

# Balance Sheet as of 02/28/2023

Harris County MUD No. 53 - GOF



## Liabilities & Equity

Liabilities	
Deposits	
12601 Customer Meter Deposits	\$763,349
12602 Deposits - Other	28,750
<b>Total Deposits</b>	<b>\$792,099</b>
<b>Total Liabilities</b>	<b>\$1,446,205</b>
Equity	
Unassigned Fund Balance	
13101 Unassigned Fund Balance	\$8,807,405
<b>Total Unassigned Fund Balance</b>	<b>\$8,807,405</b>
Net Income	\$2,465,126
<b>Total Equity</b>	<b>\$11,272,531</b>
<b>Total Liabilities &amp; Equity</b>	<b>\$12,718,736</b>

# Monthly Financial Summary - Capital Projects Fund

Harris County MUD No. 53 - CPF

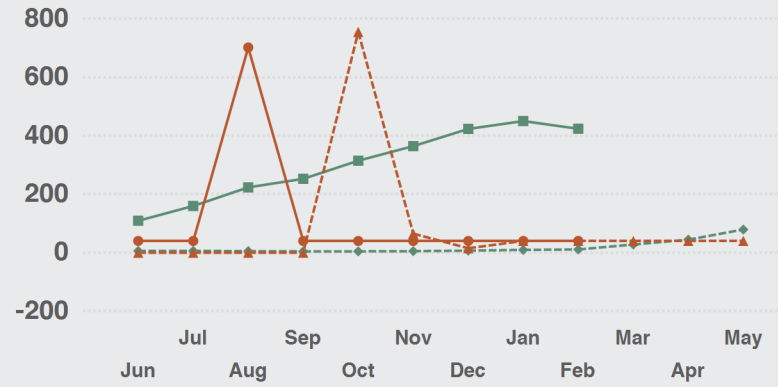


## Account Balance Summary

<b>Balance as of 02/15/2023</b>	<b>\$116,280</b>
Receipts	424
Disbursements	(40)
<b>Balance as of 03/14/2023</b>	<b>\$116,664</b>

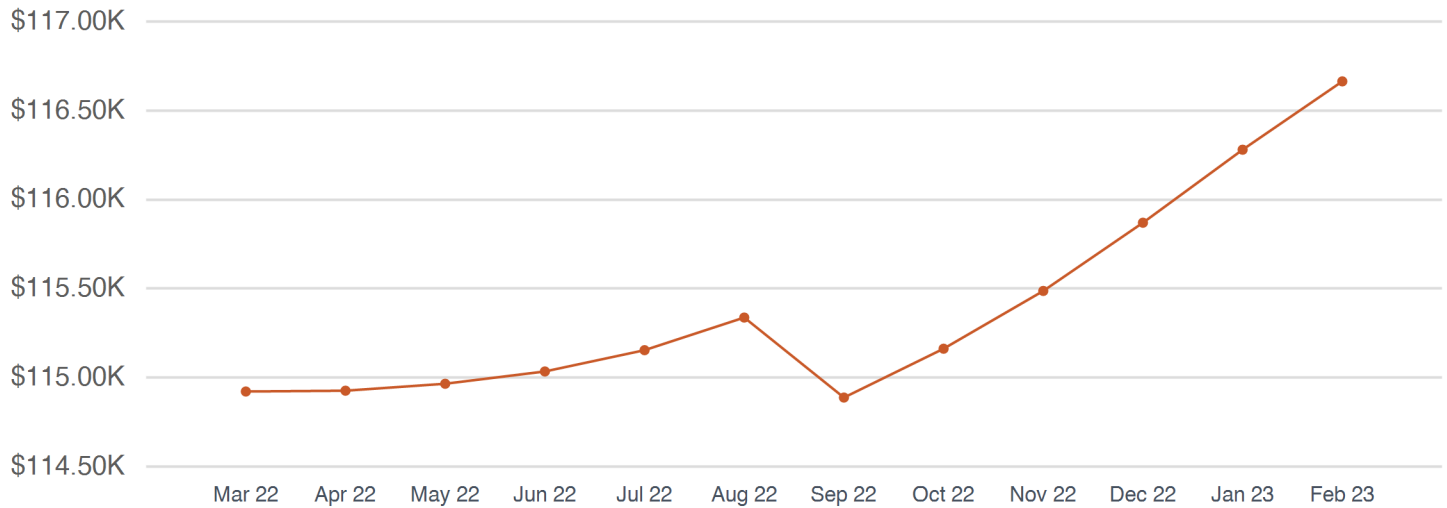
## Overall Revenues & Expenditures By Month (Year to Date)

—■ Current Year Revenues      - - -▲ Prior Year Revenues  
—● Current Year Expenditures      - - -▲ Prior Year Expenditures



## Account Balance By Month | March 2022 - February 2023

—● CAPITAL PROJECTS FUND



# Cash Flow Report - Checking Account

Harris County MUD No. 53 - CPF



Number	Name	Memo	Amount	Balance
<b>Balance as of 02/15/2023</b>				<b>\$500.00</b>
<b>Receipts</b>				
	No Receipts Activity		0.00	
<b>Total Receipts</b>				<b>\$0.00</b>
<b>Disbursements</b>				
Bank Chrg	Central Bank	Service Charge	(40.00)	
<b>Total Disbursements</b>				<b>(\$40.00)</b>
<b>Balance as of 03/14/2023</b>				<b>\$460.00</b>

# District Debt Summary as of 03/14/2023

Harris County MUD No. 53 - DSF



		WATER, SEWER, DRAINAGE	PARK/ROAD/OTHER	REFUNDING
<b>Total \$ Authorized</b>		<b>Authorized</b>	<b>Authorized</b>	<b>Authorized</b>
\$80.40M		\$80.40M	N/A	\$35.25M
<b>Total \$ Issued</b>		<b>Issued</b>	<b>Issued</b>	<b>Issued</b>
\$60.20M		\$60.20M	N/A	\$18.40M
<b>Yrs to Mat</b>	<b>Rating</b>	<b>\$ Available To Issue</b>	<b>\$ Available To Issue</b>	<b>\$ Available To Issue</b>
0	AA-	\$20.20M	N/A	\$16.85M

\*Actual 'Outstanding' Refunding Bonds issued below may differ from the 'Issued' total above pursuant to Chapter 1207, Texas Government Code.

## Outstanding Debt Breakdown

Series Issued	Original Bonds Issued	Maturity Date	Principal Outstanding
2012 - WS&D	\$2,920,000	2024	\$2,000,000
<b>Total</b>	<b>\$2,920,000</b>		<b>\$2,000,000</b>

# District Debt Schedule

Harris County MUD No. 53 - DSF



Paying Agent	Series	Principal	Interest	Total
Bank of New York	2012 - WS&D	\$975,000.00	\$30,000.00	\$1,005,000.00
<b>Total Due 09/01/2023</b>		<b>\$975,000.00</b>	<b>\$30,000.00</b>	<b>\$1,005,000.00</b>

Paying Agent	Series	Principal	Interest	Total
Bank of New York	2012 - WS&D	\$0.00	\$15,375.00	\$15,375.00
<b>Total Due 03/01/2024</b>		<b>\$0.00</b>	<b>\$15,375.00</b>	<b>\$15,375.00</b>

# Investment Profile as of 03/14/2023

Harris County MUD No. 53

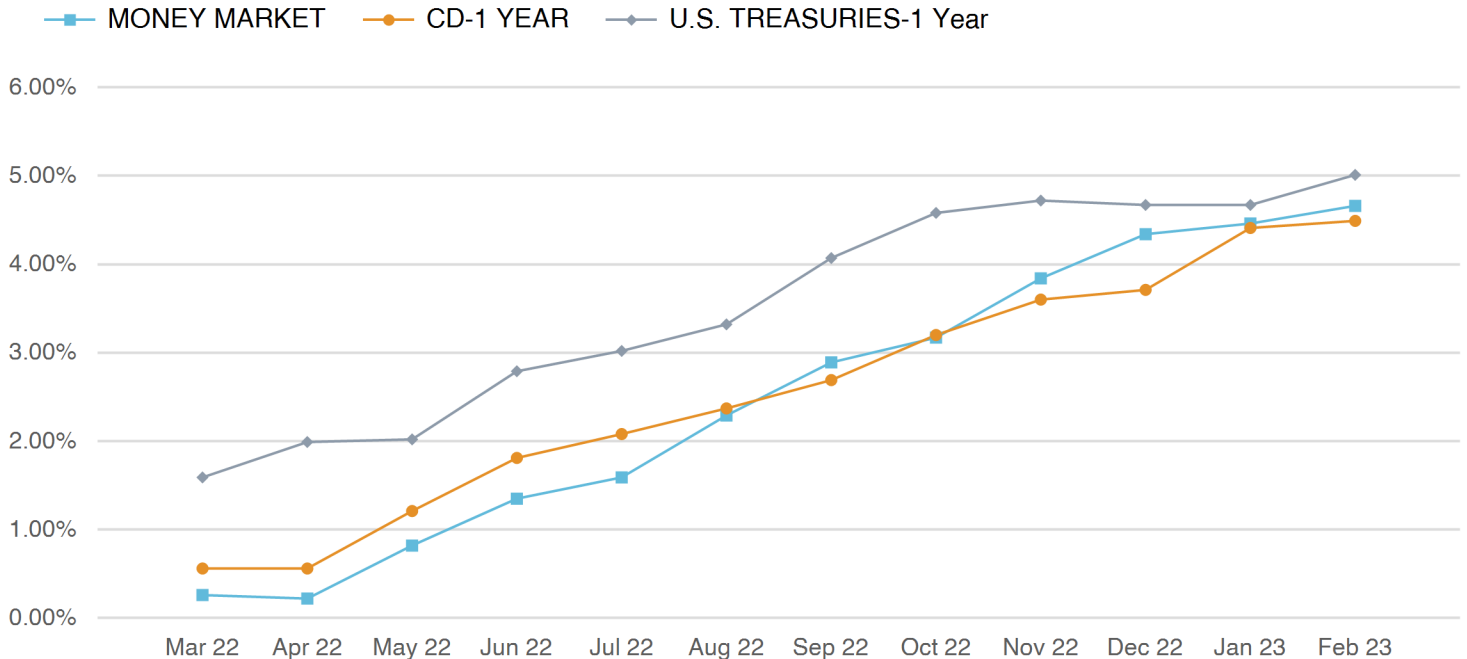


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
<b>Funds Available to Invest</b> \$11,802,282	<b>Funds Available to Invest</b> \$116,664	<b>Funds Available to Invest</b> \$1,539,004	<b>Funds Available to Invest</b> N/A
<b>Funds Invested</b> \$11,782,441	<b>Funds Invested</b> \$116,204	<b>Funds Invested</b> \$1,539,004	<b>Funds Invested</b> N/A
<b>Percent Invested</b> 99%	<b>Percent Invested</b> 99%	<b>Percent Invested</b> 100%	<b>Percent Invested</b> N/A

Term	Money Market	Term	Certificate of Deposit	Term	U.S. Treasuries
On Demand	4.69%	180 Days	4.51%	180 Days	4.63%
		270 Days	4.22%	270 Days	4.63%
		1 Yr	4.65%	1 Yr	4.28%
		13 Mo	4.49%	13 Mo	N/A
		18 Mo	2.59%	18 Mo	4.28%
		2 Yr	2.08%	2 Yr	4.11%

\*Rates are based on the most current quoted rates and are subject to change daily.

## Investment Rates Over Time (By Month) | March 2022 - February 2023



# Account Balance as of 03/14/2023

## Harris County MUD No. 53 - Investment Detail



### FUND: General Operating

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Certificates of Deposit</b>					
SIMMONS BANK (XXXX2541)	10/18/2022	10/18/2023	3.50%	240,000.00	
INDEPENDENT BANK (XXXX5442)	10/19/2022	10/19/2023	3.50%	240,000.00	
VERITEX COMMUNITY BANK (XXXX4427)	12/04/2022	12/04/2023	4.19%	235,000.00	
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0001)	03/21/2016		4.83%	11,067,440.85	
<b>Checking Account(s)</b>					
CENTRAL BANK - CHECKING (XXXX3991)			0.00%	6,494.38	Checking Account
CENTRAL BANK - CHECKING (XXXX4950)			0.00%	13,346.92	Operator
<b>Totals for General Operating Fund</b>				<b>\$11,802,282.15</b>	

### FUND: Capital Projects

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0003)	04/04/2016		4.83%	4,429.55	Series 2007
TEXAS CLASS (XXXX0004)	04/04/2016		4.83%	106,670.55	Series 2008
TEXAS CLASS (XXXX0005)	04/04/2016		4.83%	5,104.02	Series 2012
<b>Checking Account(s)</b>					
CENTRAL BANK - CHECKING (XXXX3975)			0.00%	460.00	Checking Account
<b>Totals for Capital Projects Fund</b>				<b>\$116,664.12</b>	

### FUND: Debt Service

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Certificates of Deposit</b>					
THIRD COAST BANK-DEBT (XXXX2594)	02/21/2023	02/21/2024	4.00%	240,000.00	
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0002)	03/21/2016		4.83%	1,299,004.39	
<b>Totals for Debt Service Fund</b>				<b>\$1,539,004.39</b>	
<b>Grand Total for Harris County MUD No. 53 :</b>				<b>\$13,457,950.66</b>	



# Capital Projects Fund Breakdown

Harris County MUD No. 53

As of Date 03/14/23

## Net Proceeds for All Bond Issues

### Receipts

Bond Proceeds - Series 2007	\$5,200,000.00
Interest Earnings - Series 2007	122,811.99
Bond Proceeds - Series 2008	2,500,000.00
Interest Earnings - Series 2008	17,745.09
Bond Proceeds - Series 2012	2,920,000.00
Interest Earnings - Series 2012	5,175.74

### Disbursements

Disbursements - Series 2007	(5,317,922.44)
Disbursements - Series 2008	(2,411,074.54)
Disbursements - Series 2012	(2,920,071.72)

<b>Total Cash Balance</b>	<b><u><u>\$116,664.12</u></u></b>
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## Balances by Account

Central - Checking	\$460.00
Tx Class - Series 2007	4,429.55
Tx Class - Series 2008	106,670.55
Tx Class - Series 2012	5,104.02

<b>Total Cash Balance</b>	<b><u><u>\$116,664.12</u></u></b>
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## Balances by Bond Series

Bond Proceeds - Series 2007	\$4,889.55
Bond Proceeds - Series 2008	106,670.55
Bond Proceeds - Series 2012	5,104.02

<b>Total Cash Balance</b>	<b><u><u>\$116,664.12</u></u></b>
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## Remaining Costs/Surplus By Bond Series

Surplus & Interest - Series 2007	\$4,889.55
Surplus & Interest - Series 2008	106,670.55
Surplus & Interest - Series 2012	5,104.02

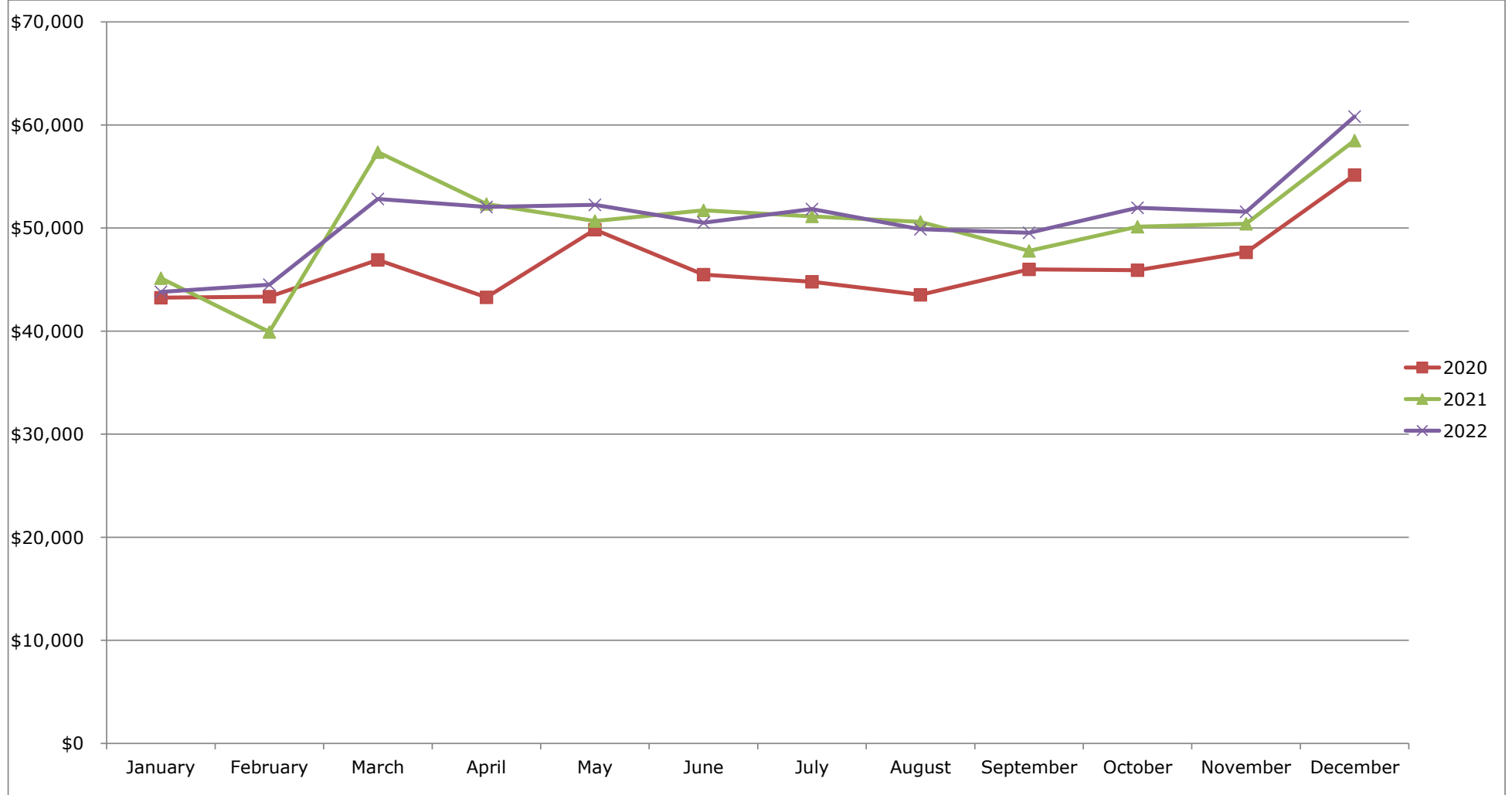
<b>Total Surplus &amp; Interest Balance</b>	<b><u><u>\$116,664.12</u></u></b>
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<b>Total Remaining Costs/Surplus</b>	<b><u><u>\$116,664.12</u></u></b>
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# Sales Tax Revenue History

HC MUD No. 53

Year	January	February	March	April	May	June	July	August	September	October	November	December	Total
2020	\$43,250	\$43,345	\$46,917	\$43,272	\$49,856	\$45,483	\$44,781	\$43,536	\$45,993	\$45,914	\$47,654	\$55,143	\$555,144
2021	\$45,131	\$39,926	\$57,373	\$52,331	\$50,689	\$51,720	\$51,141	\$50,610	\$47,782	\$50,122	\$50,416	\$58,499	\$605,740
2022	\$43,804	\$44,506	\$52,832	\$52,053	\$52,254	\$50,525	\$51,846	\$49,894	\$49,542	\$51,977	\$51,580	\$60,819	\$611,632
<b>Total</b>	<b>\$132,185</b>	<b>\$127,777</b>	<b>\$157,122</b>	<b>\$147,655</b>	<b>\$152,799</b>	<b>\$147,727</b>	<b>\$147,768</b>	<b>\$144,041</b>	<b>\$143,317</b>	<b>\$148,013</b>	<b>\$149,651</b>	<b>\$174,461</b>	<b>\$1,772,515</b>



# Cash Flow Forecast

Harris County MUD No. 53

	5/23	5/24	5/25	5/26	5/27
Assessed Value	\$1,057,544,325	\$1,057,544,325	\$1,057,544,325	\$1,057,544,325	\$1,057,544,325
Maintenance Tax Rate	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250
Maintenance Tax	\$2,590,984	\$2,590,984	\$2,590,984	\$2,590,984	\$2,590,984
% Change in Water Rate		3.00%	3.00%	3.00%	3.00%
% Change in Wastewater Rate		3.00%	3.00%	3.00%	3.00%
% Change in NHCRWA		0.00%	0.00%	0.00%	0.00%
% Change in Expenses		5.00%	5.00%	5.00%	5.00%
<b>Beginning Cash Balance 06-01-22</b>	<b>\$9,551,569</b>	<b>\$11,089,682</b>	<b>\$12,263,481</b>	<b>\$13,207,149</b>	<b>\$13,954,299</b>
<b>Revenues</b>					
Maintenance Tax	\$2,600,000	\$2,590,984	\$2,590,984	\$2,590,984	\$2,590,984
Water Revenue	1,149,466	1,183,950	1,219,468	1,256,053	1,293,734
Wastewater Revenue	647,418	666,841	686,846	707,451	728,675
COH Sales Tax Rebate	677,384	677,384	677,384	677,384	677,384
Tap & Inspection Revenue	2,500	2,625	2,756	2,894	3,039
Other	1,295,157	1,359,915	1,427,911	1,499,306	1,574,271
<b>Total Revenues</b>	<b>\$6,371,925</b>	<b>\$6,481,698</b>	<b>\$6,605,349</b>	<b>\$6,734,071</b>	<b>\$6,868,087</b>
<b>Expenses</b>					
Purchase Water	\$1,618,700	\$1,667,261	\$1,717,279	\$1,768,797	\$1,821,861
Purchase Wastewater	542,825	559,110	575,883	593,160	610,954
Operations - Water	279,100	279,100	279,100	279,100	279,100
Other Expenses	1,956,952	2,054,800	2,157,540	2,265,417	2,378,687
<b>Total Expenses</b>	<b>\$4,397,577</b>	<b>\$4,560,270</b>	<b>\$4,729,801</b>	<b>\$4,906,473</b>	<b>\$5,090,603</b>
<b>Net Surplus</b>	<b>\$1,974,348</b>	<b>\$1,921,428</b>	<b>\$1,875,547</b>	<b>\$1,827,598</b>	<b>\$1,777,484</b>

## Capital Outlay

Black Rock Water Plat	\$0	\$0	\$310,000	\$30,000	\$3,000
Padstow Water Plant	2,000	480,000	0	0	332,000
Wallisville Road Water Plant	0	0	0	200,000	1,100,000
Replace Asbestos Water Lines w/ P	0	0	300,000	300,000	300,000
Sanitary Sewer Line & Manhole	100,000	0	0	0	0
Replace Dry-Pit Pumps w/ Submersi	0	0	0	200,000	0
Tenderden Lift Station Improvement	250,000	0	0	0	0
Smoke Test SS Line & Manhole	69,000	77,628	55,880	77,448	82,993
Detention Pond	0	55,000	16,000	23,000	10,000
Water Well Rehab	0	0	250,000	250,000	250,000
Sanitary Sewer/Waterline/Sidewalk	0	135,000	0	0	0
Sonoma Ranch Sec 4 - Commercial	115,940	0	0	0	0
RWTP - Electrical Improvements Pr	0	0	0	0	0
Capital Outlay - Lift Station	15,960	0	0	0	0
<b>Total Capital Outlay</b>	<b>\$552,900</b>	<b>\$747,628</b>	<b>\$931,880</b>	<b>\$1,080,448</b>	<b>\$2,077,993</b>
<b>Construction Surplus</b>	<b>\$116,664</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Ending Cash Balance</b>	<b>\$11,089,682</b>	<b>\$12,263,481</b>	<b>\$13,207,149</b>	<b>\$13,954,299</b>	<b>\$13,653,789</b>
<b>Operating Reserve % of Exp</b>					
Percentage	252%	269%	279%	284%	268%
Number of Months	30	32	34	34	32

# 2023 AWBD Summer Conference

Harris County MUD No. 53

Thursday, June 22 - Saturday, June 24, 2023

AmericanBank Center, Corpus Christi

Director	Registration			Prior Conference Expenses
Name	Attending	Online	Paid	Paid
Andre Bradley	Yes	Yes	Yes	Yes
Drew A Fontenette	Yes	Yes	Yes	Yes
Judy Grant	Yes	Yes	Yes	Yes
Peter Mitchell	Yes	Yes	Yes	Yes
Kristine Johnstone	Yes	Yes	Yes	Yes

## Note

**Register on-line [www.awbd-tx.org](http://www.awbd-tx.org)** (For log in assistance, contact Taylor Cavnar: [tcavnar@awbd-tx.org](mailto:tcavnar@awbd-tx.org))

This page only confirms registration for the conference, not hotel registrations.

All hotel reservations are the sole responsibility of each attendee.

Your conference registration confirmation will contain a housing reservation request web link.

The link will require the registration number from your conference registration before you can reserve a room.

All requests for an advance of funds must be sent via email to the bookkeeper within 30 days of conference.

## Registration Dates

Early Registration:	Begins	2/15/2023	\$435
Regular Registration:	Begins	3/29/2023	\$485
Late Registration	Begins	5/11/2023	\$585

## Cancellation Policy

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 05/10/23.

There will be no refunds after 05/10/23.

## Housing Information

Hotel reservations are only available to attendees who are registered with AWBD-TX for the Conference.

If you have questions, please call Taylor Cavnar at (281) 350-7090.

**HARRIS COUNTY M.U.D. #53**  
**TAX ASSESSOR/COLLECTOR'S REPORT**

2/28/2023

Taxes Receivable: 8/31/2022	\$	301,285.79	
Reserve for Uncollectables	(	40,495.02)	
Adjustments	(	<u>435.20</u> )	\$ <u>260,355.57</u>
Original 2022 Tax Levy	\$	3,489,896.34	
Adjustments		<u>341,923.66</u>	<u>3,831,820.00</u>
<b>Total Taxes Receivable</b>			<b>\$ 4,092,175.57</b>
Prior Years Taxes Collected	\$	53,718.30	
2022 Taxes Collected ( 94.7%)		<u>3,631,400.24</u>	<u>3,685,118.54</u>
<b>Taxes Receivable at: 2/28/2023</b>			<b>\$ <u>407,057.03</u></b>

2022 Receivables:

Debt Service	48,586.60
Maintenance	151,833.16

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*bob leared interests*

11111 Katy Freeway, Suite 725  
Houston, Texas 77079-2197

Phone: (713) 932-9011  
Fax: (713) 932-1150

HARRIS COUNTY M.U.D. #53

	Month of 2/2023	Fiscal to Date 6/01/2022 - 2/28/2023
Beginning Cash Balance	\$ 1,158,330.05	<u>165,681.83</u>
<b>Receipts:</b>		
Current & Prior Years Taxes	120,112.78	3,709,044.21
Penalty & Interest	5,539.23	46,589.45
Additional Collection Penalty	624.30	24,830.73
Stale Dated Checks		5,855.09
Overpayments		2,465.26
Void Checks		16,663.71
Funds Pending Certification	3.79	3.79
Refund - due to adjustments	924.58	31,691.74
Unpaid Account	468.55	468.55
Notice to Purchaser		10.00
Rendition Penalty	97.06	1,088.83
Refund Rendition Penalty	54.78	96.02
<b>TOTAL RECEIPTS</b>	<b>\$ 127,825.07</b>	<b><u>3,838,807.38</u></b>
<b>Disbursements:</b>		
Atty's Fees, Delq. collection	2,396.98	23,968.88
CAD Quarterly Assessment		21,689.00
Publications, Legal Notice		850.90
Refund - due to adjustments	1,755.13	34,075.30
Refund - due to overpayments	1,942.99	3,093.09
Reissue Void Checks		16,663.71
Transfer to Debt Service Fund	115,000.00	840,000.00
Transfer to General Fund	858,955.77	2,710,142.21
Tax Assessor/Collector Fee	5,187.65	46,599.60
Unpaid Account	468.55	468.55
Rendition Penalty CAD Portion		46.51
Postage/Deliveries	209.98	3,647.18
Audit Preparation		100.00
Additional Services - BLI		375.00
Records Maintenance		90.00
Continuing Disclosure Info		350.00
Copies		937.91
Delivery Charges		48.95
Notice to Purchaser		10.00
Mileage Expense	34.78	231.78
Envelopes - May Del Stmt		103.50
Tax Lien Transfers		120.00
Check Cost		143.85
Positive Pay	25.00	225.00
Tax Code 26.16 & 26.17		330.00
<b>TOTAL DISBURSEMENTS</b>	<b>(\$ 985,976.83)</b>	<b>( <u>3,704,310.92</u> )</b>
<b>CASH BALANCE AT: 2/28/2023</b>	<b>\$ <u>300,178.29</u></b>	<b><u>300,178.29</u></b>

HARRIS COUNTY M.U.D. #53

Additional disbursements for the month February, 2023

Check #	Payee	Description	Amount
	Taxpayer	Unpaid Account	468.55
TOTAL DISBURSEMENTS			\$ 468.55
Cash Balance at 2/28/2023			\$ 300,178.29

Disbursements for month of March, 2023

Check #	Payee	Description	Amount
	W/T to General Fund 03/09/23	Transfer to General Fund	\$ 90,568.07
	W/T to Debt Service 03/09/23	Transfer to Debt Service Fund	35,000.00
1202	PBFCM	Atty's Fees, Delq. collection	2,484.29
1203	HCAD	CAD Quarterly Assessment	6,532.00
1204	Stanley Clyde C Jr & Rhonda L	Refund - due to adjustments	73.00
1205	Smith Henry James Jr & Patrici	Refund - due to adjustments	33.00
1206	Gomez Reynaldo & Aurelia	Refund - due to adjustments	73.00
1207	Pemberton Ellis Reuben & Bever	Refund - due to adjustments	39.60
1208	Villarreal Omar & Cynthia	Refund - due to adjustments	33.00
1209	Daughtry Cecil L	Refund - due to adjustments	66.47
1210	Allums Wilbert L & Deborah	Refund - due to adjustments	33.00
1211	Jose Fidel Lara	Refund - due to adjustments	68.72
1212	Mattress Firm Inc	Refund - due to adjustments	25.59
1213	Mateo Gonzalez	Refund - due to adjustments	436.29
1214	Jose L Rodriguez	Refund - due to adjustments	97.69
1215	Bob Leared	Tax Assessor/Collector Fee	6,035.08
TOTAL DISBURSEMENTS			\$ 141,598.80
Remaining Cash Balance			\$ 158,579.49

AllegianceBank



HARRIS COUNTY M.U.D. #53

HISTORICAL COLLECTIONS DATA

Year	Collections Month Of 2/2023	Adjustments To Collections 2/2023	Total Tax Collections at 2/28/2023	Total Taxes Receivable at 2/28/2023	Collection Percentage
2022	118,141.13	1,106.40-	3,631,400.24	200,419.76	94.770
2021	2,915.46	135.44-	4,102,875.79	49,209.93	98.815
2020	449.32	62.48-	4,964,336.28	34,107.77	99.318
2019			4,882,044.02	20,222.30	99.587
2018			4,938,393.51	19,446.01	99.608
2017		88.81-	4,680,329.44	17,906.78	99.619
2016			4,746,796.24	14,303.73	99.700
2015			4,887,125.26	12,385.93	99.747
2014			4,881,366.93	10,746.97	99.780
2013			4,800,114.12	8,341.46	99.827
2012			4,744,900.66	5,429.65	99.886
2011			4,819,228.41	4,113.37	99.915
2010			4,688,975.33	4,209.73	99.910
2009			4,634,626.96	1,600.43	99.965
2008			5,022,688.19	956.81	99.981
2007			4,922,825.82	1,635.50	99.967
2006			4,488,196.59	936.85	99.979
2005			4,123,585.99	130.07	99.997
2004			3,723,428.12	127.14	99.997
2003			3,438,199.03	109.21	99.997
2002			2,913,531.43	84.76	99.997
2001			2,602,063.50	85.28	99.997
2000			2,450,533.85	72.16	99.997
1999			2,431,476.84	79.21	99.997
1998			2,373,408.79	66.24	99.997
1997			2,343,053.21	69.12	99.997
1996			2,253,175.82	71.68	99.997
1995			2,237,900.84	74.88	99.997
1994			2,248,291.20	56.25	99.997
1993			1,899,485.89	58.05	99.997
1992			1,974,804.11		100.000
1991			2,052,375.63		100.000
1990			1,863,500.34		100.000
1989			1,818,451.07		100.000
1988			1,810,348.84		100.000
1987			1,827,881.77		100.000
1986			1,646,652.23		100.000
1985			1,545,183.29		100.000
1984			1,427,175.63		100.000
1983			1,113,061.05		100.000
1982			945,758.70		100.000
1981			818,952.30		100.000
1980			660,027.60		100.000
1979			497,794.10		100.000
1978			238,051.15		100.000
1977			80,974.00		100.000

(Percentage of collections same period last year 95.024 )

HARRIS COUNTY M.U.D. #53

HISTORICAL TAX DATA

Year	Taxable Value	SR/CR	Tax Rate	Adjustments	Reserve for Uncollectibles	Adjusted Levy
2022	1,161,157,568	06 / 06	.330000	341,923.66		3,831,820.00
2021	1,038,021,462	18 / 18	.400000	483,311.49		4,152,085.72
2020	943,102,569	30 / 30	.530000	449,187.82		4,998,444.05
2019	891,320,894	40 / 40	.550000	483,204.96		4,902,266.32
2018	826,306,577	51 / 51	.600000	339,409.15		4,957,839.52
2017	783,039,391	64 / 64	.600000	331,836.92		4,698,236.22
2016	721,378,699	74 / 74	.660000	442,654.64		4,761,099.97
2015	662,095,989	85 / 85	.740000	515,179.75		4,899,511.19
2014	604,147,570	96 / 96	.810000	438,454.27	1,481.98	4,892,113.90
2013	546,627,182	07 / 07	.880000	321,679.73	1,863.83	4,808,455.58
2012	522,141,625	90 / 90	.910000	258,589.96	1,158.23	4,750,330.31
2011	551,494,350	01 / 01	.875000	232,882.97	2,238.15	4,823,341.78
2010	569,169,574	01 / 12	.825000	316,033.25	2,465.45	4,693,185.06
2009	583,416,464	01 / 89	.795000	500,377.66	1,934.36	4,636,227.39
2008	632,034,645	02 / 70	.795000	612,642.40	1,031.02	5,023,645.00
2007	603,474,331	01 / 57	.815000	657,829.06	902.54	4,924,461.32
2006	550,949,389	01 / 63	.815000	593,043.17	1,106.81	4,489,133.44
2005	506,380,390	01 / 65	.815000	396,540.71	3,293.87	4,123,716.06
2004	457,210,130	01 / 45	.815000	244,025.49	2,719.75	3,723,555.26
2003	422,155,910	04 / 37	.815000	320,337.06	2,273.36	3,438,308.24
2002	357,610,560	06 / 37	.815000	117,768.60	920.72	2,913,616.19
2001	317,436,300	05 / 34	.820000	142,160.36	828.86	2,602,148.78
2000	278,470,780	12 / 35	.880000	11,960.46-	542.69	2,450,606.01
1999	251,818,570	12 / 28	.966000	120,423.15	1,011.51	2,431,556.05
1998	229,472,400	12 / 00	1.035000	138,596.41	1,541.02	2,373,475.03
1997	217,025,120	09 / 00	1.080000	87,926.57	748.87	2,343,122.33
1996	201,286,640	00 / 00	1.120000	40,699.16	1,163.24	2,253,247.50
1995	191,376,930	00 / 00	1.170000	80,129.22	1,134.91	2,237,975.72
1994	180,051,440	00 / 00	1.250000	20,837.93	2,296.75	2,248,347.45
1993	147,344,820	00 / 00	1.290000	85,738.72	1,205.46	1,899,543.94
1992	159,402,130	00 / 00	1.240000	95,304.63	1,782.00	1,974,804.11
1991	159,360,310	00 / 00	1.290000	186,554.18	3,372.59	2,052,375.63
1990	144,475,640	00 / 00	1.290000	58,453.03	236.07	1,863,500.34
1989	141,037,290	00 / 00	1.290000	35,953.26	99.33	1,818,451.07
1988	149,705,680	00 / 00	1.210000	65,381.49	131.89	1,810,348.84
1987	151,119,840	00 / 00	1.210000	83,076.31	131.89	1,827,881.77
1986	175,186,570	00 / 00	.940000	56,078.01	101.52	1,646,652.23
1985	181,859,910	00 / 00	.850000	19,579.67	91.80	1,545,183.29
1984	168,031,200	00 / 00	.850000	150,248.51	342.55	1,427,175.63
1983	123,711,450	00 / 00	.900000	555.30	342.00	1,113,061.05
1982	105,084,300	00 / 00	.900000	22.50-		945,758.70
1981	90,994,700	00 / 00	.900000			818,952.30
1980	73,336,400	00 / 00	.900000			660,027.60
1979	45,254,009	00 / 00	1.100000			497,794.10
1978	20,700,100	00 / 00	1.150000			238,051.15
1977	8,097,400	00 / 00	1.000000			80,974.00

HARRIS COUNTY M.U.D. #53

TAX RATE COMPONENTS

Year	Debt Service Rate	Debt Service Levy	Maintenance Rate	Maintenance Levy
2022	.080000	928,925.90	.250000	2,902,894.10
2021	.150000	1,557,032.15	.250000	2,595,053.57
2020	.300000	2,829,307.77	.230000	2,169,136.28
2019	.300000	2,673,963.22	.250000	2,228,303.10
2018	.400000	3,305,226.51	.200000	1,652,613.01
2017	.400000	3,132,157.64	.200000	1,566,078.58
2016	.460000	3,318,342.42	.200000	1,442,757.55
2015	.540000	3,575,318.83	.200000	1,324,192.36
2014	.610000	3,684,184.45	.200000	1,207,929.45
2013	.640000	3,497,058.47	.240000	1,311,397.11
2012	.670000	3,497,495.77	.240000	1,252,834.54
2011	.640000	3,527,930.13	.235000	1,295,411.65
2010	.590000	3,356,338.34	.235000	1,336,846.72
2009	.560000	3,265,770.16	.235000	1,370,457.23
2008	.560000	3,538,668.10	.235000	1,484,976.90
2007	.580000	3,504,524.41	.235000	1,419,936.91
2006	.580000	3,194,720.54	.235000	1,294,412.90
2005	.580000	2,934,668.93	.235000	1,189,047.13
2004	.580000	2,649,891.93	.235000	1,073,663.33
2003	.590000	2,489,082.11	.225000	949,226.13
2002	.590000	2,109,243.68	.225000	804,372.51
2001	.595000	1,888,144.66	.225000	714,004.12
2000	.675000	1,879,726.31	.205000	570,879.70
1999	.763000	1,920,576.95	.203000	510,979.10
1998	.841000	1,928,591.82	.194000	444,883.21
1997	.900000	1,952,601.86	.180000	390,520.47
1996	.950000	1,911,236.75	.170000	342,010.75
1995	1.000000	1,912,799.86	.170000	325,175.86
1994	1.080000	1,942,572.20	.170000	305,775.25
1993	1.290000	1,899,543.94		
1992	1.240000	1,974,804.11		
1991	1.290000	2,052,375.63		
1990	1.290000	1,863,500.34		
1989	1.290000	1,818,451.07		
1988	1.210000	1,810,348.84		
1987	1.210000	1,827,881.77		
1986	.940000	1,646,652.23		
1985	.850000	1,545,183.29		
1984	.850000	1,427,175.63		
1983	.900000	1,113,061.05		
1982	.900000	945,758.70		
1981	.900000	818,952.30		
1980	.900000	660,027.60		
1979	1.100000	497,794.10		
1978	1.150000	238,051.15		
1977	1.000000	80,974.00		

HARRIS COUNTY M.U.D. #53

Notes:

- \$ 924.58 - REPORTED AS TAXES COLLECTED ON PRIOR REPORTS. TRANSFERRED TO REFUND ADJUSTMENTS 02/23 DUE TO CAD C/R #06, #18, #30 AND #60.
  - 2022 TAXES - \$241.22 VARIOUS ACCOUNTS
    - \$396.63 #9900-214-1350, \$39.66 RENDITION REFUND
  - 2021 TAXES - \$135.44 VARIOUS ACCOUNTS
  - 2020 TAXES - \$ 62.48 #9900-097-9787, \$6.24 RENDITION REFUND
  - 2017 TAXES - \$ 88.81 #9900-218-6424, \$8.88 RENDITION REFUND
  
- \$ 468.55 - REPORTED AS TAXES COLLECTED 12/22 UNPAID ON 02/23 DUE TO A RETURN E-CHECK. UNPAID AS FOLLOWS:
  - 2022 TAXES - \$468.55 BASE #0874-002-0220

HARRIS COUNTY M.U.D. #53

<b>Tax Exemptions:</b>	2022	2021	2020
Homestead	.00000	.00000	.00000
Over 65	10,000	10,000	10,000
Disabled	10,000	10,000	10,000

**Last Bond Premium Paid:**

Payee	Date of Check	Amount
HARCO Insurance Services 01/15/2022 - 01/15/2025	11/02/2021	656.00

<b>Adjustment Summary:</b>	2022	
10/2022	/ CORR 002	181,588.28
11/2022	/ CORR 003	85,648.27
12/2022	/ CORR 004	60,572.89
1/2023	/ CORR 005	14,598.35
2/2023	/ CORR 006	484.13-
<b>TOTAL</b>		<b>341,923.66</b>

HARRIS COUNTY M.U.D. #53  
 Homestead Payment Plans

<u>Account no.</u>	<u>Tax Year</u>	<u>Last Payment Amount</u>	<u>Last Payment Date</u>	<u>Balance Due</u>
(I) 0907-001-0030	2022	183.93	02/17/23	888.75

\*Total Count 1

(I) - BLI Contract            (A) - Delinquent Attorney Contract

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Standard Payment Plans

<u>Account no.</u>	<u>Tax Year</u>	<u>Last Payment Amount</u>	<u>Last Payment Date</u>	<u>Balance Due</u>
*Total	Count 0			

**Harris County MUD No. 53  
Engineer's Report  
March 14, 2023**

**Jaime Salinas, P.E**  
[jsalinas@huitt-zollars.com](mailto:jsalinas@huitt-zollars.com)  
832-350-2323 cell

**1. Usage Report:**

February 2023 – 38 million gallons for the month pumped; total taps – 5,582

February 2022 – 45 million gallons for the month pumped; total taps – 5,580

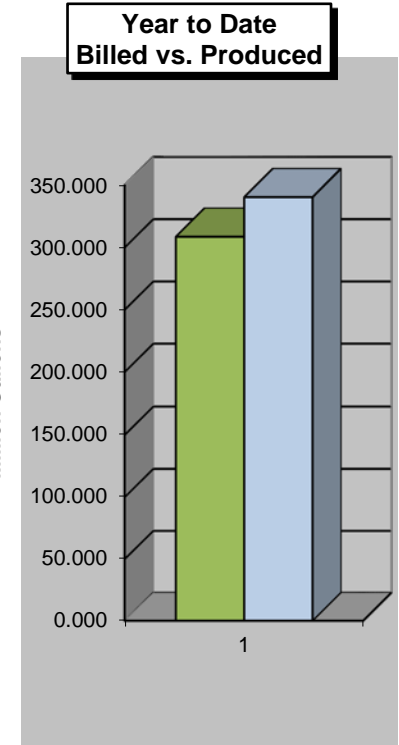
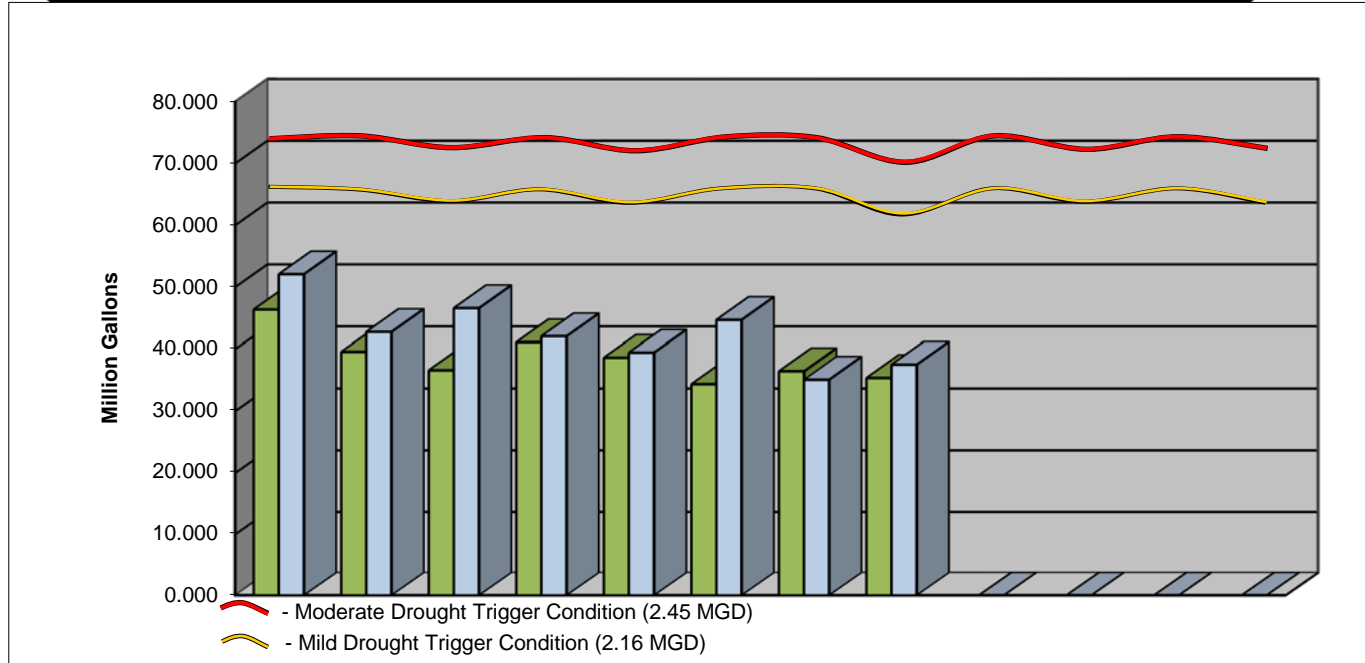
Accountability for the month = 94%

Accountability for Fiscal Year to Date = 91%

**2. Capital Improvements Plan – Upcoming Projects**

- **Cleaning of Sanitary Sewer Lines – Sterling Green South**
  - Cleaning of approximately 21,300 linear feet of sanitary sewer lines and televising.
  - Sterling Green South Section 2 and Section 8
  - Contract awarded to: Source Point Solutions, LLC
  - Bid Amount: \$68,053.00; 90 Calendar Days
  - Project is underway.
  
- **Sidewalk Replacement Project – Phase 3**
  - Sonoma Ranch: south of Hidden Park Drive
  - Sterling Green: from HL&P corridor to Ambrosden Lane, from HCFCD channel to North Silver Green Drive.
  - Contract awarded to: Macer Xpress LLC
  - Bid Amount: \$115,940.00; 45 Calendar Days
  - Project is underway.
  
  - Pay Estimate No. 1: \$14,625.00
  
- **Tenderden Lift Station – Rehabilitation**
  - Replace piping, valves, pump stands, coating.
  - Project approved by TCEQ.

## Harris County Municipal Utility District No. 53 Water Billed vs. Water Produced



	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
Active Taps	5,536	5,532	5,531	5,528	5,533	5,532	5,529	5,531				
Inactive Taps	46	50	51	54	49	50	53	51				
Total Taps	5,582	5,582	5,582	5,582	5,582	5,582	5,582	5,582				
Flushing / Water Loss	0	0	0	0	0	0	0	0				
Padstow WP	3.597	4.886	7.451	8.612	1.359	0.600	3.300	0.492				
Willersley WP	0.260	0.049	0.032	0.061	0.048	0.036	0.047	0.055				
Black Rock WP	6.198	2.520	6.482	6.300	1.023	0.351	3.370	0.035				
Surface Water	42.040	35.330	32.652	27.117	37.033	43.744	28.394	36.937				
Billed, Total	46.395	39.585	36.615	41.141	38.647	34.382	36.466	35.380				
Pumped, Total	52.095	42.785	46.617	42.090	39.463	44.731	35.111	37.519				
% Accountable	89%	93%	79%	98%	98%	77%	104%	94%				
GPD/Conn	304	249	281	246	238	261	205	242				

- Notes: 1. Fiscal Year is June 1 to May 31  
2. Pumpage Figures are in million gallons (MG)

YTD Billed	<b>308.611</b>
YTD Produced	<b>340.411</b>
YTD %	<b>90.7%</b>



February 28, 2023

Mr. Darrell Hawthorne  
Harris County MUD No. 53  
c/o Municipal Accounts & Consulting, L.P.  
1281 Brittmoore Rd.  
Houston, Texas 77043

**Ref: Harris County MUD No. 53  
Sidewalk Improvements - Phase III  
HZI JO# R310610.15**

Mr. Hawthorne:

Enclosed is your copy of Pay Estimate No. 1 from Macer Xpress LLC for the referenced project in Harris County MUD No. 53. The pay estimate is dated February 28, 2023. The amount of the pay estimate is \$14,625.00. The pay estimate is correct and approved for payment.

If you have any questions please feel free to call me

Sincerely,

**Huitt-Zollars, Inc.**



Jaime Salinas, P.E.  
Project Manager

Enclosures

cc: HZI Job File

<b>Project:</b>	Sidewalk Improvements- Phase III		
<b>Owner:</b>	HCMUD 53		
<b>Developer:</b>	N/A		
<b>Contractor:</b>	Macer Xpress LLC		
<b>HZI Job No.:</b>	R310610.15		
<b>Pay Application (This Application):</b>	<b>No. 1</b>	<b>02/28/23</b>	<b>\$14,625.00</b>
<b>Previous Application:</b>			
<b>Previous Application:</b>			
<b>Previous Application:</b>			
<b>Previous Application:</b>			
<b>Previous Application:</b>			
<b>Previous Application:</b>			
<b>Total of Previous Applications:</b>			<b>\$0.00</b>
<b>Original Contract Price:</b>			<b>\$135,383.00</b>
<b>Net Changes by Change Orders or Quantity Adjustments:</b>			<b>\$0.00</b>
<b>Current Contract Price:</b>			<b>\$135,383.00</b>
<b>Total Completed and Stored to Date:</b>			<b>\$16,250.00</b>
<b>Retainage:</b>	<b>10%</b>		<b>\$1,625.00</b>
<b>Total Completed and Stored to Date less Retainage:</b>			<b>\$14,625.00</b>
<b>Less Previous Application for Payment:</b>			<b>\$0.00</b>
<b>Due This Application:</b>			<b>\$14,625.00</b>



APPLICATION FOR PAYMENT NO. 1

To: Harris County Municipal Utility District No. 53 (OWNER)

From: Macer Xpress (CONTRACTOR)

Contract: Sidewalk Replacement - Phase 3

Project: Sidewalk Replacement - Phase 3

OWNER's Contract No. - ENGINEER's Project No. R310610-15

For Work accomplished through the date of (2-20)/(2-27)

1. Original Contract Price:		\$ <u>115,940.00</u>
2. Net change by Change Orders and Written Amendments (+ or -):		\$ <u>-</u>
3. Current Contract Price (1 plus 2):		\$ <u>115,940.00</u>
4. Total completed and stored to date:		\$ <u>16,250.00</u>
5. Retainage (per Agreement):		
<u>10</u> % of completed Work:	\$ <u>1,625.00</u>	
<u>   </u> % of stored material:	\$ <u>          </u>	
Total Retainage:		\$ <u>1,625.00</u>
6. Total completed and stored to date less retainage (4 minus 5)		\$ <u>14,625.00</u>
7. Less previous Application for Payments:		\$ <u>0</u>
8. DUE THIS APPLICATION (6 MINUS 7)		\$ <u>14,625.00</u>

ACCOMPANYING Documentation:

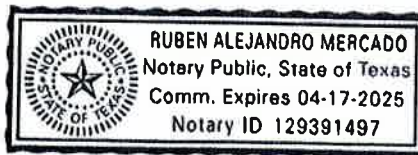
CONTRACTOR Certification:

The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied on account to discharge CONTRACTOR's legitimate obligations incurred in connection with Work covered by prior Applications for Payment numbered 1 through 1 inclusive; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to OWNER indemnifying OWNER against any such Lien, security interest or encumbrance); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective.

Dated 2/27/23  
State of Texas  
County of Harris  
Subscribed and sworn to before me this \_\_\_\_\_  
Day of \_\_\_\_\_

Macer Xpress  
CONTRACTOR  
By: Jose Marquez

Ruben Mercado  
Notary Public  
My Commission expires: April 17, 2025



Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated 02/28/2023 Huitt-Zollars, Inc.

ENGINEER  
By: Jaime Salinas, P.E.

Owner: HCMUD No. 53  
 Project: Sidewalk Replacement  
 Job No: R310610.15

Contractor: Macer Xpress  
 2/20/2023  
 Billing Period: Feb 20th - Feb 27th  
 Pay Estimate #: 1

A	B	C	D	E	F	G	H	I	J	K	L
ITEM	DESCRIPTION OF WORK	CONTRACT QUANTITY	UNIT	UNIT PRICE	AMOUNT	COMPLETED THIS PERIOD	AMOUNT THIS PERIOD	PREVIOUS PERIOD	PREVIOUS AMOUNT	TOTAL COMPLETED	TOTAL
1	Site preparation shall be considered incidental to the various items and no separate payment will be made for site preparation.	1.00	JOB	0.00	\$ -	0.00	0.00	0.00	\$ -	1.00	\$ -
2	Mobilization, performance & maintenance bond and payment bond; at _____ Dollars and _____ Cents per the complete job.	1.00	JOB	13,000.00	\$ 13,000.00	1.00	13,000.00	0.00	\$ -	1.00	\$ 13,000.00
3	Remove and replace existing 4' wide concrete sidewalk (64 locations, fast setting concrete, 3000 psi with reinforcing steel, 4" cement stabilized subgrade, haul away excess spoil material, saw-cut existing concrete and grass sod disturbed areas); at _____ Dollars and _____ Cents per the linear feet.	768	LF	60.00	\$ 46,080.00	0.00	0.00	0.00	\$ -	0.00	\$ -
4	Adjust existing storm / sanitary sewer manhole frame / cover by removing one adjustment ring and seal two vertical feet of chimney with non-shrink cement grout; at _____ Dollars and _____ Cents per each.	27	EA	950.00	\$ 25,650.00	0.00	0.00	0.00	\$ -	0.00	\$ -
5	Remove and replace existing driveway (one location, fast concrete, 3000 psi with reinforcing steel, bank sand bedding, saw-cut existing concrete and grass sod disturbed areas); at _____ Dollars and _____ Cents per square feet.	64	SF	15.00	\$ 960.00	0.00	0.00	0.00	\$ -	0.00	\$ -
6	Storm Water Pollution Prevention Plan including Inlet Protection Barriers, Stage 2, and Maintaining all Sediment Control Structures; at _____ Dollars and _____ Cents per each.	1	LS	2,500.00	\$ 2,500.00	0.50	1,250.00	0.00	\$ -	0.50	\$ 1,250.00
7	Traffic control plan for sidewalk construction per Texas Manual on Uniform Traffic Control Devices; at _____ Dollars and _____ Cents per the lump sum.	1	LS	4,000.00	\$ 4,000.00	0.50	2,000.00	0.00	\$ -	0.50	\$ 2,000.00
8	Extra bank sand for back fill as directed by Engineer; at _____ Dollars and _____ Cents per the cubic yard.	50	CY	15.00	\$ 750.00	0.00	0.00	0.00	\$ -	0.00	\$ -
9	Remove and replace damaged frame and cover on existing storm / sanitary sewer manhole; at _____ Dollars and _____ Cents per each.	5	EA	1,000.00	\$ 5,000.00	0.00	0.00	0.00	\$ -	0.00	\$ -
10	Extra - Remove and replace existing 4' wide concrete sidewalk (fast setting concrete, 3000 psi with reinforcing steel, 4" cement stabilized subgrade, haul away excess spoil material, saw-cut existing concrete and grass sod disturbed areas); at _____ Dollars and _____ Cents per the linear feet.	50	LF	70.00	\$ 3,500.00	0.00	0.00	0.00	\$ -	0.00	\$ -
11	Extra - Adjust existing storm / sanitary sewer manhole frame / cover by removing one adjustment ring and seal two vertical feet of chimney with non-shrink cement grout; at _____ Dollars and _____ Cents per each.	5	EA	1,000.00	\$ 5,000.00	0.00	0.00	0.00	\$ -	0.00	\$ -
12	Extra - Seal two vertical feet of chimney with non-shrink cement grout for storm / sanitary sewer manhole and storm sewer inlet; at _____ Dollars and _____ Cents per each.	5	EA	500.00	\$ 2,500.00	0.00	0.00	0.00	\$ -	0.00	\$ -
13	Irrigation system repair and restoration as directed by Engineer; at Seven Thousand Dollars and Zero Cents per lump sum.	1	LS	7,000.00	\$ 7,000.00	0.00	0.00	0.00	\$ -	0.00	\$ -
	<b>Total</b>				<b>115,940.00</b>		<b>16,250.00</b>		<b>0.00</b>		<b>16,250.00</b>

PARTIAL/FINAL WAIVER OF LIEN

THE STATE OF TEXAS

COUNTY OF Harris

The undersigned contracted with Harris County Municipal Utility District No. 5 , to furnish labor and materials in connection with certain improvements to real property located in Harris County, Texas, and owned by Harris County Municipal Utility District No. 5 which improvements are described as follows:

**Harris County Municipal Utility District No. 53**

**Sidewalk Replacement - Phase 3**

**Harris County, Texas**

**HZI Job R310610.15**

In consideration of Pay Estimate No. 1 in the amount of fourteen thousand six hundred twenty-five  $\frac{00}{100}$

DOLLARS (\$ 14,625.00 ) an other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and confessed, the undersigned does hereby waive and release any mechanics' lien or materialmen's lien or claims of lien that the undersigned has or hereafter has on the above-mentioned real property on account of any labor performed or materials furnished or to be furnished or labor performed and materials furnished by the undersigned pursuant to the above-mentioned contract or any constitutional lien that the undersigned may have.

Undersigned hereby guaranteed that all bids for labor performed and/or materials furnished in the erection and construction of such improvements on the Property have been fully paid and satisfied and Undersigned does further guarantee that if for any reason a lien or liens are filed for material or labor against said Property arising out of any bills for material or labor in connection with the erection or construction of said improvements thereon, Undersigned will obtain a settlement of such lien or liens and proper release thereof shall be obtained.

Macer Xpress  
Contractor

[Signature]  
Signature

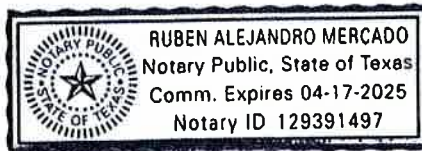
Jose Marquez  
Name

President  
Title

SWORN TO AND SUBSCRIBED BEFORE ME, on this the 27 day of February, 2023, to certify which witness my hand and seal of office.

[Signature]  
NOTARY PUBLIC in and for the State of Texas

My Commission Expires:  
April 17, 2025



**Harris County MUD No. 53  
Capital Improvements Plan  
General Fund Projects  
January 9, 2023**

		Estimated Total Cost by Fiscal Year								FINAL / ESTIMATED			
		\$ 109,194	\$ 536,940	\$ 747,628	\$ 931,880	\$ 1,080,448	\$ 2,077,993	\$ 1,707,993	\$ 1,701,943				
		June 2021	June 2022	June 2023	June 2024	June 2025	June 2026	June 2027	June 2028				
		- May 2022	- May 2023	- May 2024	- May 2025	- May 2026	- May 2027	- May 2028	- May 2029	Completion Year	Costs		
<b>Water Production and Distribution Facilities</b>													
<b>1</b>	<b>Replace Water Lines across Drainage Channels</b>												
	a. South Ditch												
	8" Welded Steel at Littleport Lane (built in 1979)												
	12" Welded Steel at Sterling Green South Blvd (built in 1979)												
	b. Carpenter's Bayou												
	6" Welded Steel at Elstree Drive (built in 1979)												
	12" Welded Steel (Above Ground) at S. Silver Green Drive (built in 1976) Scope: Replace 12" WL, Re-coat two additional above ground waterlines and two above ground force mains. (Contractor: Blastco)									2021	\$ 276,163		
	8" Welded Steel (Above Ground) at Woodforest Blvd (built in 1980)												
<b>2</b>	<b>Black Rock Water Plant</b>												
	a. GST 1: Inspect Interior / Exterior (Interior / Exterior inspected in 2022)		\$ 1,000					\$ 1,000		2026	\$ 1,000		
	b. GST 1: Re-coat Interior (Interior coated in 2009)							\$ 120,000		2027	\$ 120,000		
	c. GST 1: Re-Coat Exterior (Exterior Coated in 2020)							\$ 120,000		2027	\$ 120,000		
	d. GST 1: Remove and replace GST (Built in 1983, 39 yrs. old)								\$ 858,000	2028	\$ 858,000		
	e. GST 2: Inspect Interior / Exterior (Interior / Exterior inspected in 2022, built in 2013)		\$ 1,000					\$ 1,000		2026	\$ 1,000		
	f. GST 2: Re-coat Interior / Exterior (Interior / Exterior coated in 2013)					\$ 240,000				2025	\$ 240,000		
	g. HPT: Inspect Interior / Exterior (Interior / Exterior coated in 2022)		\$ 1,000					\$ 1,000		2026	\$ 1,000		
	h. HPT: Re-coat Interior / Exterior (Coated 2018)							\$ 30,000		2025	\$ 30,000		
	i. Booster Pump: Add BP 4; need based on EST 2 and future Sonoma Ranch Sec. 4					\$ 70,000				2024	\$ 70,000		
<b>3</b>	<b>Padstow Water Plant</b>												
	a. GST 2: Inspect Interior / Exterior (Inspected in 2022)		\$ 1,000					\$ 1,000		2026	\$ 1,000		
	b. GST 2: Coat Interior / Exterior (Coated in 2011, GST built in 2011)					\$ 240,000				2023	\$ 240,000		
	c. GST 3: Inspect Interior / Exterior (Inspected in 2017)		\$ 1,000					\$ 1,000		2026	\$ 1,000		
	d. GST 3: Coat Interior / Exterior (Coated in 2011, GST built in 2011)					\$ 240,000				2023	\$ 240,000		
	e. EST 1: Inspect Interior / Exterior (Inspected in 2014, built in 1979, 39 yrs. old) (750K Gal)			\$ 2,000						2022	\$ 2,000		
	f. EST 1: Re-coat Interior / Exterior (Coated in 2009)							\$ 330,000		2026	\$ 330,000		
<b>4</b>	<b>Wallisville Road Water Plant</b>												
	a. EST 2: Site preparation - Clearing and Grubbing									2018	\$ 19,630		
	b. EST 2: Perimeter Fence and Gates									2019	\$ 60,413		
	c. EST 2: Concrete Demolition and Site Drainage									2019	\$ 56,525		
	d. EST 2: Design and construction of EST (controls, generator, EST, site lighting) (750K Gal) (does not include GSTs or Water Well)						\$ 200,000	\$ 1,100,000	\$ 1,100,000	2025-2027	\$ 2,400,000		
	e. Land Acquisition									2018			
<b>5</b>	<b>Replace Existing Water Lines with PVC</b>												
	a. Replace water lines in phases (\$100/LF); Replace waterlines in Sterling Green Sec. 2, 3, 8 & 9						\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	2024-2029	\$ 1,500,000
<b>Sanitary Sewer System and Lift Stations</b>													
<b>6</b>	<b>Sanitary Sewer Line and Manhole Repairs</b>												
	a. Repair sanitary sewer siphon at Carpenter's Bayou (point repair and manhole rehab)									2022	\$ 100,000		
<b>7</b>	<b>Replace Dry-Pit Pumps with Submersible Pumps when Exist. Pump Fails</b>												
	a. Install submersible pumps (Sterling Green S. LS and Tenderden LS)							\$ 200,000		2025	\$ 200,000		
<b>8</b>	<b>Tenderden Lift Station (Replace Valves, Fittings and Piping)</b>												
	a. Tenderden Lift Station Improvements									2022	\$ 250,000		

			June 2021	June 2022	June 2023	June 2024	June 2025	June 2026	June 2027	June 2028	FINAL / ESTIMATED	
		Status	- May 2022	- May 2023	- May 2024	- May 2025	- May 2026	- May 2027	- May 2028	- May 2029	Completion Year	Costs
<b>9</b>	<b>Smoke Test / Televis - Clean / Manhole Inspection - Sanitary Sewer System</b>											
	a. Smoke Testing and MH Inspection - Ph 2 (Sonoma Ranch Sec 1-2) (15,680 LF)	Completed									2018	\$ 18,215
	b. Sonoma Ranch Sec 3 (8,000 LF @ \$2/LF)	Future			\$ 16,000						2023	\$ 16,000
	c. Sonoma Ranch Sec 5 (3,200 LF @ \$2/LF)	Future				\$ 6,400					2024	\$ 6,400
	d. Sonoma Ranch Sec 6 (6,200 LF @ \$2/LF)	Future					\$ 12,400				2025	\$ 12,400
	e. Sonoma Ranch Sec 7 (7,500 LF @ \$2/LF)	Future						\$ 15,000			2026	\$ 15,000
	f. TV / Clean San. Swr. Line - Phase 1 (Sterling Green South) (16,574 LF)	Completed									2018	\$ 32,264
	g. TV / Clean San. Swr. Line - Phase 2 (Sterling Green South) (21,292 LF)	Authorized		\$ 69,000							2022	\$ 69,000
	h. TV / Clean San. Swr. Line - Phase 3 (Sterling Green South) (16,218 LF @ \$3.80/LF)	Future			\$ 61,628						2023	\$ 61,628
	i. TV / Clean San. Swr. Line - Phase 4 (Sterling Green South) (13,021 LF @ \$3.80/LF)	Future				\$ 49,480					2024	\$ 49,480
	j. TV / Clean San. Swr. Line - Phase 5 (Sterling Green) (17,118 LF @ \$3.80/LF)	Future					\$ 65,048				2025	\$ 65,048
	k. TV / Clean San. Swr. Line - Phase 6 (17,893 LF @ \$3.80/LF)	Future						\$ 67,993			2026	\$ 67,993
	l. TV / Clean San. Swr. Line - Phase 7 (17,893 LF @ \$3.80/LF)	Future							\$ 67,993		2027	\$ 67,993
	m. TV / Clean San. Swr. Line - Phase 7 - 15 (143,143 LF @ \$3.80/LF)	Future								\$ 543,943	2028-2036	\$ 543,943
<b>10</b>	<b>HCFWSD 51 - Regional WWTP</b>											
	a. PER by HCFWSD 51 (Electrical Upgrades / Replacements) (HCMUD 53 share is 35.71%, total cost is \$29,648)	Completed									2015	\$ 10,587
	b. Design of Electrical upgrades (MCC, Generator, Control Bldg.) (\$228,400 * 35.71%)	Authorized									2016-2021	\$ 81,562
	c. Construction of Elec. upgrades (MCC, Generator, Control Bldg.) (Est: \$2,302,160 * 35.71%)	Authorized									2021-2023	\$ 631,520
<b>Detention Facilities</b>												
<b>11</b>	<b>Detention Ponds</b>											
	a. Replace Damaged Fence with Pipe Fence and Gate on Dell Dale	Completed									2018-2019	\$ 27,619
	b. Additional - Replace Damaged Fence (980 LF @ \$51/LF Plus 10%)	Future			\$ 55,000						2023	\$ 55,000
	c. Detention Pond 1 (West of Macclesby) - Clean Concrete Pilot Channel; last cleaned in 2019	Completed				\$ 16,000					2024	\$ 16,000
	d. Detention Pond 2 (West of Dell Dale) - Clean Conc Pilot Channel; last cleaned in 2020	Completed					\$ 23,000				2025	\$ 23,000
	e. Detention Pond 3 (North of Rec. Center) - Clean Concrete Pilot Channel; last cleaned in 2021	Completed						\$ 5,000			2026	\$ 5,000
	f. Detention Pond 4 (East of Dell Dale) - Clean Concrete Pilot Channel; last cleaned in 2021	Completed						\$ 5,000			2026	\$ 5,000
<b>District Facilities</b>												
<b>12</b>	<b>Water Well Rehabilitation (Three Wells)</b>											
	a. Willersley Water Well (1979 - Drilled, 2002 - Rehab)	Authorized				\$ 250,000					2023	\$ 250,000
	b. Black Rock Water Well (1984 - Drilled, 2002 - Rehab)	Future					\$ 250,000				2024	\$ 250,000
	c. Padstow Water Well (1973 - Drilled, 2002 - Rehab)	Future						\$ 250,000			2025	\$ 250,000
<b>13</b>	<b>Lift Stations</b>											
	a. SCADA system for operation of lift stations	Future									2019-2020	
<b>Sanitary Sewer / Waterline / Sidewalk Repairs</b>												
<b>14</b>	<b>Sidewalk Replacement / San Swr MH Repair - Phase II</b>											
	a. Sidewalk Replacement / San Swr MH Repair - Phase II	Completed									2020	\$ 129,567
	b. Sidewalk Replacement / San Swr MH Repair - Phase III	Authorized			\$ 135,000						2023	\$ 135,000
<b>Sonoma Ranch Sec. 4 - Commercial Tract</b>												
	a. Sanitary Sewer Line Extension - Pari Investments (Reimbursement)	Completed	\$ 104,194								2022	\$ 104,194
	b. Water Line Extension - Phase II Development	Future		\$ 115,940							2024	\$ -
<b>Estimated Total Cost by Fiscal Year</b>			<b>\$ 109,194</b>	<b>\$ 536,940</b>	<b>\$ 747,628</b>	<b>\$ 931,880</b>	<b>\$ 1,080,448</b>	<b>\$ 2,077,993</b>	<b>\$ 1,707,993</b>	<b>\$ 1,701,943</b>	<b>\$ 6,746,296</b>	



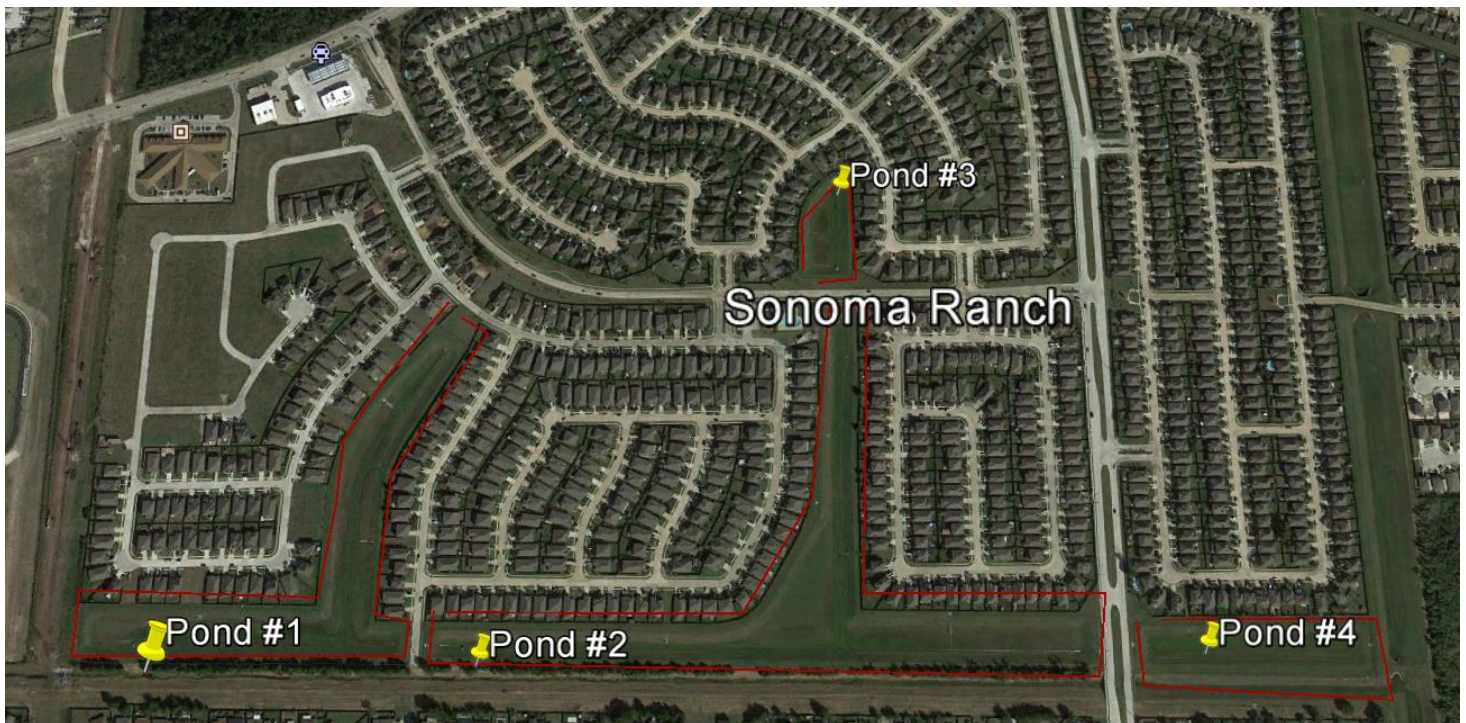


# Champions

HYDRO - LAWN  
Erosion Control Specialist since 1976

HARRIS COUNTY  
MUNICIPAL UTILITY DISTRICT  
NO. 53  
SONOMA RANCH

Detention and Drainage Repairs Report



March 14, 2023

13226 Kaltenbrun ~ Houston, Texas 77086 ~ Phone: 281-445-2614 ~ Fax: 281-445-2349 ~ Mobile: 281-924-0662  
Account Representative: Perry Miller ~ Email: [pmiller@champhydro.com](mailto:pmiller@champhydro.com)

## SONOMA RANCH

- The next major event is the spring over-seed in April
- The channels are in good condition.
- The new plant site was mowed.
- The mowing was completed on the area on Wallisville.
- These pictures were taken in 3-9-2023.





























**New Water Plant Site**







**The Italian trees were severally effected by the freeze**



**The mowing on Wallisville**



**Memorandum**

**DATE:** March 13, 2023  
**TO:** Board of Directors of Harris County MUD No. 53  
**FROM:** Jaime Salinas, P.E.  
**SUBJECT:** North Channel Water Authority (NCWA) Board Meeting of February 13, 2023

1. Rita Rodriguez, President, opened the meeting and asked for changes or approval of the last Board meeting minutes. There being no changes, the minutes were approved.
2. The NCWA Operations Report for the month ending **January 2023** was presented:

NCWA Surface Water Used	195.237 MG
NCWA Ground Water Used	61.657 MG
HCMUD 53 Surface Water Used	49.233 MG
HCMUD 53 Ground Water Used	6.717 MG
HCMUD 53 Cost for Surface Water Used	\$110,951.90
% accountability YTD	_____ %
% surface water used YTD	81.72 %
3. The financial and bookkeeping report was reviewed, the report was approved and all bills were paid.
4. There being no other matters to consider, the meeting was adjourned.

Cc: John Kuhl, Jr.  
Billy C. Allen, Jr.