Monthly Report

TO THE RATE BOARD AS REQUIRED BY THE FY2022-2023 RATE DETERMINATION

Philadelphia Water Department August 15, 2022





August 15, 2022

Philadelphia Water, Sewer and Storm Water Rate Board 1515 Arch Street, 17th Floor Philadelphia, PA 19102-1595

Chairman Popowsky and Members of the Rate Board:

Attached please find the twelfth monthly report provided pursuant to the Philadelphia Water, Sewer and Storm Water Rate Board's Rate Determination, dated June 16, 2021, to document the Tiered Assistance Program ("TAP") enrollments, denials, turnovers, arrearage forgiveness (principal and penalty amounts), implementation of ratable forgiveness, as well as updates concerning tenant issues, language access, customer service and financial matters.

Thank you for your attention to this matter.

Very truly yours,

Susan Crosby, Esq.

Deputy Revenue Commissioner

Water Revenue Bureau

Melissa LaBuda

Deputy Water Commissioner, CFO

Philadelphia Water Department

Enclosure

CC: Service List (2021 General Rate Case)

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1. EXECUTIVE SUMMARY

This report provides a monthly update for July 2022 regarding TAP enrollments, denials, turnovers, arrearage forgiveness, implementation of ratable forgiveness, as well as customer service and financial updates.

In July 2022,

- 1,081 applicants were enrolled in TAP, 382 of them for the first time.1
- 35 customers received a total of \$13,377.35 in Penalty Forgiveness.²
- 3,250 customers received a total of \$655,977.59 in Principal Forgiveness.³
- 441 applications were denied.⁴
 - 4% of those denials were from already-existing TAP participants, whose change applications had missing or incomplete residency or income documentation. Those participants stayed in the program.
 - 0.2% of those denials were from already-existing TAP participants who were removed from the program because they were no longer eligible.
 - 95% of all denied applications were for applicants who have not participated in TAP before. Most (75% of new applicant denials) were denied for missing or incomplete documentation.
 - Some customers made more than one application.

On July 1, 2022, Amendments to Section 206.7 and the corresponding definitions in Section 206.1 became effective to implement ratable forgiveness for TAP Customers. TAP Customers received retroactive forgiveness relative to the number of previous full TAP payments made since September 1, 2020. Going forward, TAP Customers will see a credit for 1/24th of their pre-TAP arrears applied to their account starting with their July payments.

¹ See Section 5.2 and Tables 3-4.

² See Table 1.

³ See Table 2.

⁴ See Table 5.

2. INTRODUCTION

2.1 Required Reporting

This Monthly Report is provided pursuant to the June 16, 2021 Rate Determination of the Philadelphia Water, Sewer and Storm Water Rate Board ("Rate Board") and the Hearing Officer's Report, dated May 18, 2021 both rendered in the 2021 general rate proceeding (collectively referred to as the "Rate Determination"). Based on the Rate Determination, the Philadelphia Water Department ("Department" or "PWD") is required to report monthly on:

- Specific progress in PWD's arrearage forgiveness and Tiered Assistance Program (TAP), namely the "amount and type of arrearage forgiveness" PWD provides to TAP customers.
- PWD efforts to increase accessibility to the TAP program by implementing "ratable forgiveness" (allowing customers to earn partial arrearage forgiveness each month) and removing administrative constraints to implementation.
- PWD efforts to reduce the number of denied applications ("TAP denials") and program turnover, specifically the number leaving the program before receiving arrearage forgiveness.⁵

Sections 6 through 8 of this report also provide any updates regarding TAP outreach, community meetings, language access, customer assistance and financial updates (as available quarterly or more frequently).

 $Reference: \underline{https://www.phila.gov/media/20210618105014/2021-General-Rate-Determination-as-filed-with-Records-\underline{Dept-20210616.pdf}}$

⁵ The Rate Determination outlines the following reporting requirements at pages 53-54:

Based on the record produced in this proceeding and in accordance with the discussions, findings and resolutions discussed above, we therefore... (8) require the Philadelphia Water Department to report monthly on the amount and type of arrearage forgiveness that PWD is providing to TAP customers, the result of its efforts to determine what legal and/or operational barriers must be overcome to implement ratable forgiveness for each month the TAP participant pays the TAP bill; and the efforts PWD is taking to reduce TAP denials and TAP churn." In this report, "TAP churn" is called "Program Turnover."

3. ARREARAGE FORGIVENESS

3.1 Definitions

In this section, the definitions for important terms that have not been previously defined are as follows:

Penalty Arrearage Forgiveness: The process by which TAP participants are able to have penalty charges forgiven after 24 full payments of their TAP bills. The penalty forgiveness program began in July of 2017.

Principal Arrearage Forgiveness: For the period of September 2020 through June 2022, the process by which TAP participants are able to have their unpaid water bills forgiven after 24 full payments of their TAP bills. Beginning in July 2022, Principal Arrearage Forgiveness also encompasses a one-time retroactive lump sum principal forgiveness proportional to the number of TAP payments made on a customer's account, divided by twenty-four, which occurred on June 26, 2022 for all current TAP Customers. Effective July 1, 2022, Principal Arrearage Forgiveness will occur on a monthly basis whereby a credit of 1/24th of the customer's Pre-TAP Arrears amount will be added to the account after each full TAP Bill payment.

Enrollments (total): All customers who joined the TAP program and began participating this month. Includes customers who have never participated in TAP before (see below), as well as customers who had previously left TAP and now returned or recertified their enrollment in TAP.

First-Time Enrollees: Customers who have never participated in TAP before, and enrolled in TAP for the first time this month. These new TAP participants are a subset of total enrollments.

3.2 Forgiveness by Amount and Type

The information provided in the tables below is for the month of July 2022 (the "reporting period"). Table 1 documents the total penalty arrearages forgiven during the reporting period and since reporting began in August 2021, broken down by amount of the participant's penalty debt forgiven. Table 2 documents the total principal arrearages forgiven during the reporting period and since reporting began in August 2021, broken down by amount of the participant's principal debt forgiven.

In Fiscal Year 2023 to date (July 2022), a total of \$13,377.35 of Penalty Arrearage and \$655,977.59 of Principal Arrearage have been forgiven.

Table 1. Total Penalty Arrearage Forgiven during August 2021-July 2022

	Participants	Amount	Amount	Total Amount	Total Amount
	Receiving	Forgiven this	Forgiven,	Forgiven, Fiscal	Forgiven,
Debt Range	Penalty	Month	Previously	Year 2023	Reported to
	Forgiveness this		Reported		Date (August
	Month				2021-July 2022)
< \$0	-	\$-	\$-	\$-	\$-
\$0-\$200	23	\$1,122.49	\$53,305.78	\$1,122.49	\$54,428.27
\$200-\$500	4	\$1,062.45	\$58,492.18	\$1,062.45	\$59,554.63
\$500-\$1,000	2	\$1,414.94	\$74,169.03	\$1,414.94	\$75,583.97
\$1,000-\$2,000	4	\$5,608.17	\$121,435.17	\$5,608.17	\$127,043.34
\$2,000-\$5,000	2	\$4,169.30	\$152,831.35	\$4,169.30	\$157,000.65
\$5,000-\$10,000	-	\$-	\$78,721.00	\$-	\$78,721.00
\$10,000-\$20,000	-	\$-	\$35,423.41	\$-	\$35,423.41
\$20,000-\$50,000	-	\$-	\$-	\$-	\$-
\$50,000+	-	\$-	\$-	\$-	\$ -
Total	35	\$13,377.35	\$574,377.92	\$13,377.35	\$587,755.27

Table 2. Total Principal Arrearage Forgiven during August 2021-July 2022

	Participants	Amount	Amount	Total Amount	Total Amount
	Receiving	Forgiven this	Forgiven,	Forgiven, Fiscal	Forgiven
Debt Range	Principal	Month	Previously	Year 2023	Reported to
	Forgiveness this		Reported		Date (August
	Month				2021-July 2022)
< \$0	-	\$-	\$-	\$-	\$-
\$0-\$200	2,310	\$149,088.35	\$132,656.23	\$149,088.35	\$281,744.58
\$200-\$500	662	\$206,351.06	\$355,656.26	\$206,351.06	\$562,007.32
\$500-\$1,000	215	\$146,815.61	\$599,395.78	\$146,815.61	\$746,211.39
\$1,000-\$2,000	42	\$59,995.77	\$1,247,849.58	\$59,995.77	\$1,307,845.35
\$2,000-\$5,000	17	\$47,670.80	\$4,076,064.32	\$47,670.80	\$4,123,735.12
\$5,000-\$10,000	3	\$17,496.00	\$3,713,792.85	\$17,496.00	\$3,731,288.85
\$10,000-\$20,000	-	\$-	\$1,587,811.89	\$-	\$1,587,811.89
\$20,000-\$50,000	1	\$28,560.00	\$276,325.02	\$28,560.00	\$304,885.02
\$50,000+	-	\$-	\$56,553.00	\$-	\$56,553.00
Total	3,250	\$655,977.59	\$12,046,104.93	\$655,977.59	\$12,702,082.52

For first-time enrollees, pre-TAP debt that was newly protected from enforcement and made eligible for forgiveness is shown in Tables 3 and 4.

Table 3. Pre-TAP Debt for July 2022 First-Time Enrollees

Туре	Total First-Time Enrollees with Debt by Type	Total Pre-TAP Debt
Principal	365	\$1,080,726.47
Penalty	306	\$143,192.01
Total	382 ⁶	\$1,223,918.48

Table 4. July 2022 First-Time Enrollees by Income Guidelines and Associated Pre-TAP Debt⁷

Income Level as Compared to Federal Poverty Guideline	Total Enrollees	Total Pre-TAP Debt
Up to 50%	89	\$302,291.16
Above 50% and up to 100%	152	\$427,992.66
Above 100% and up to 150%	107	\$300,518.77
Above 150% and up to 250%	25	\$142,333.77
Above 250%	9	\$50,782.12
Total	382	\$1,223,918.48

Reference: https://www.phila.gov/media/20210412104452/Tiered-Assistance-Program-TAP-2020-annual-report.pdf

⁶ Note that the total of first-time enrollees is 382. The count of enrollees in the penalty and principal lines above does not sum to 382 because some customers appear in one category, neither category, or both categories, depending on whether they had only principal, only penalty, both penalty and principal, or no pre-TAP debt. The monthly data in Table 3 was reported on August 1, 2022.

⁷ A similar report for all enrollees during the full calendar year is provided in the Annual Report to the Mayor on the Tiered Assistance Program (TAP), "Table 2. New Applicants Enrolled in TAP." The monthly data in Table 4 was reported on August 1, 2022.

4. IMPLEMENTATION OF RATABLE FORGIVENESS

4.1 Definitions

In this section, the definitions for important terms that have not been previously defined are as follows:

Ratable forgiveness: The monthly proration of arrearage forgiveness. Each month a TAP participant makes a complete payment of their TAP Bill, 1/24th of their pre-program principal arrearage is vested immediately. This vested amount is retained even if a participant leaves TAP and later returns to the program.

Legal considerations: Legal and administrative restrictions or conflicts preventing or slowing down the introduction of ratable forgiveness as described above.

Operational challenges: Technical, technological, staffing, or other factors preventing or slowing down the introduction of ratable forgiveness as described above.

TAP Pause: A change to the forgiveness process whereby a customer's 24-month progress towards arrearage forgiveness is "paused," rather than lost, if they leave TAP for any reason, and the customer can resume their progress upon returning to TAP, rather than starting over.

4.2 This Month's Updates

TAP monthly principal forgiveness/ratable forgiveness was activated on Sunday, June 26th. Each of the 6,065 accounts eligible for partial principal forgiveness received a credit, totaling \$11,736,380.06 of forgiveness. By the end of June, a total of 6,110 accounts received \$11,817,736.23 of forgiveness. In July, 3,250 accounts received \$655,977.59 in principal forgiveness as reported in section 3.

5. PWD EFFORTS TO REDUCE TAP DENIALS AND PROGRAM TURNOVER

5.1 Definitions

In this section, the definitions for important terms that have not been previously defined are as follows:

TAP Denials: TAP application outcomes where applicants are not enrolled in the program. Applicants can be denied for TAP for one of six reasons:

- Failure to meet income and residency guidelines;
- Failure to meet income guidelines (without a Special Hardship);
- Failure to meet residency guidelines;
- Installation type is not eligible for TAP;
- Missing or invalid income or residency documentation; or
- Missing information on the application form.

Applications for accounts that are discontinued are also denied.

Program Turnover: Reduction in TAP participation due to failure to meet income or residency guidelines, missing or invalid documentation, failure to recertify or other reasons including a determination that the customer will have a more affordable bill under another assistance program or other billing arrangement.

More Affordable Alternatives: Some customers qualify for assistance programs outside of TAP, and based on their individual circumstances, these programs may be a more affordable option.

5.2 Discussion

In July, 1,081 applicants were approved for enrollment in TAP, and 608 applicants were not. Of those applications that were technically not approved, 20 applicants were already enrolled in TAP at the time of the application submittal, and 1 of those resulted in removal from TAP for failure to meet income or residency.

These data are set forth in Table 5 below. The numbers below reflect the number of applications, rather than the number of customers, as customers can make multiple applications.

Table 5. Denials: Applicants Not Enrolled in TAP8 during July 2022

		Applicants Already
Outcome	Total Count	Participating in TAP
Denied		
Failed to meet Income and Residency Guidelines	0	0
Failed to meet Income Guidelines (no Special Hardship)	39	1
Failed to meet Residency Guidelines	35	0
Installation Type Not Eligible for TAP	0	0
Missing or Invalid Income or Residency Documentation	329	19
Missing information on application form	6	0
Not the Customer applying	32	0
<u>Total Denials</u>	<u>441</u>	<u>20</u>
Denied for Incomplete, remained in TAP ⁹		19
Denied for Cause, removed from TAP		1
New Applicant Denials	421	
Enrolled in More Affordable Alternative		
Senior Citizen Discounted Bill ¹⁰	42	0
Senior Citizen Discounted Bill + Extended Payment Agreement	18	0
Regular Bill ¹⁰	30	1
Regular Bill + Extended Payment Agreement	71	1
WRBCC Agreement	1	0
Total More Affordable Alternative Placements	162	2
Other Outcomes		
Customer Withdrew Application	0	0
Data Transfer ¹¹	5	0
Total Other Outcomes	5	0

As stated in the previous section, the introduction of "TAP Pause" will address some concerns about Program Turnover, as customers leaving and returning to the program will pick up where they left off on earning principal and penalty forgiveness, rather than starting anew.

⁸ An annualized version of this report is included in the Annual Report to the Mayor On The Tiered Assistance Program (TAP), "Table 4. Applicants Not Enrolled." This monthly data was reported on August 1, 2022.

⁹ Apart from recertification, customers in TAP who reapply and have their application denied for being incomplete are not removed from TAP. Only those who are denied for cause or are approved for a more affordable alternative are removed from TAP.

¹⁰ Senior Citizen Discounted Bill or Regular Bill may also include a standard payment agreement.

¹¹ When customers had more than one application in progress at the same time, information was transferred to the newest application for processing, older applications were categorized as "Data Transfer," and were no longer processed. Similarly, previously denied applications were transferred for re-evaluation when WRB identified available OOPA information or the customer submitted additional required documentation after denial. The subsequent approvals or denials are also captured in these figures.

5.3 Efforts to Reduce TAP Denials and Program Turnover

As shown above, the largest portion of denials are due to missing or invalid income or residency documentation. To address this factor, the Water Revenue Bureau has finalized redesign of the TAP application checklist to clarify and communicate the documentation requirements. Finalization took into account feedback from the RCAS in early October. WRB has also continued the policies introduced over the past several months to reduce the customers' burden to provide proof of residence.

5.4 This Month's Updates

TAP recertifications were restarted in September 2021; however, there have been several changes in 2022 as a response to application review backlogs, stakeholder feedback, and supply chain delays that impacted WRB's ability to respond to customer requests for applications.

- 1. In January, 2022, WRB extended the timeframe in which customers can submit an application before they are removed from 60 days to 120.
- 2. As a part of the Department's efforts to retain and attract TAP participants, the recertification frequency for all customers has been updated from once annually to once every three years.
- 3. In June 2022, WRB updated internal guidance for reviewing documentation submitted from customers.

Since December 2021, the total number of TAP participants has decreased for a variety of reasons, which include discontinued accounts, failure to submit their recertification application within the timeframe, and applications submitted that are subsequently denied. Customers who are removed from TAP for any reason are able to reapply at any time.

6. QUARTERLY UPDATES

PWD will provide updates to the Rate Board on at least a quarterly basis with respect to certain customer service and policy issues identified in the Settlement, as set forth in this Section.

6.1 Storm Water Cost of Service and Benefit Allocation Issues

The Water Department staff is reviewing the existing residential stormwater rate structure and evaluating potential alternatives.

Please note that the evaluation of cost of service and benefit allocation issues will involve the Department and multiple external stakeholders. PWD staff are developing a plan to engage these stakeholders and are targeting late summer / early fall to engage stakeholders and gather feedback.

6.2 Customer Service and Policy Issues

1. TAP Recertification:

Following the resumption of recertifications in 2021, WRB/PWD have decided to extend the length of time before TAP customers must recertify to three years. A mass mailing effort targeting TAP participants who failed to recertify in 2021 resulted in 221 recertification applications.

2. TAP Outreach/Participation:

In this quarter, WRB/PWD engaged in the following activities in support of achieving greater TAP participation, attaining more affordable bills for vulnerable households and evaluating various approaches to inform more customers of TAP and other assistance programs:

- WRB concluded a program in which it reached out to existing TAP customers, inviting them to submit updated income information and receive the most affordable bill. To date, this program has generated over 15,000 applications mailed to TAP participants and resulted in over 6,000 applications returned to WRB. The applications received this month are included in the monthly reporting above.
- WRB began a campaign of moving customers from the WRBCC assistance program into TAP, where reasonable, so they can begin benefitting from arrearage forgiveness.
- PWD is currently planning community meetings, summits and other gatherings, including meetings with Black community leaders and Black grassroots community members.
- PWD Assistance clinics began at the end of July and will continue through October 26. PWD staff help customers apply for water assistance programs at these online sessions. The first two sessions were on July 20 and July 27. In July, PWD representatives helped 39 of customers at water assistance clinics.
- Through these assistance events, PWD informs customers with past due water bills they may be eligible for grants under the Low-Income Household Water Assistance Program (LIHWAP). PWD

customers can receive up to \$5,000 toward delinquent water bills under this program. See discussion of LIHWAP in Section 7 below.

- PWD continues the outreach, promotion, and advertising campaign to create awareness of Water Customer Assistance programs, encourage customers to apply, and reduce back bills. The campaign uses advertisements in print, on social media, websites, radio, as well as flyers, postcards, bill stuffers, emails, and advertisements on Septa, many in English and Spanish. The campaign includes more than 40 unique "touches" or methods of presenting information about TAP.
- Spanish language promotion continued in July, with print, digital, and radio promotion through La Mega and Al Dia. PWD social media in July promoted PWD assistance clinics and encouraged customers to apply for assistance if they have back debt or are concerned about water shutoffs.
- Engagement remains strong in the PWD Customer Assistance email topic. There were 330 new organic subscriptions for a total of 11,492 subscribers. The topic has a 69% engagement rate, well above the state and local median benchmark of 57%. Engagement rate refers to the number of unique email recipients who opened an email or clicked on a link in an email during the July reporting period.
- In July, PWD launched a partnership with the Philly Counts team that coordinates community engagement efforts with other partners to assist water customers with CAP applications. Attempted phone contact with 1,900 customers, had 260 conversations and generated 187 CAP applications.
- PWD has continued its partnership with Community Resource Corps (CRC), an organization out of the Mayor's Office of Civic Engagement and Volunteer Service dedicated to projects that help mitigate poverty. The partnership, which began in late March, has evolved to make direct outreach to customers in danger of water shutoff. Using technology provided by the Mayor's Office of Civic Engagement, CRC is texting customers and coordinating any assistance the customer needs.

This effort is nearing its conclusion and the following progress can be reported.

- The CRC began its engagement with 1,386 leads. They attempted to reach all through phone banking and/or door-to-door canvassing.
- Phone banking resulted in 504 successful contacts or a 36 percent conversion rate. The CRC asked contacts if they needed support and gathered information about the customer's experience with the program and the application process. These conversations resulted in 225 customers expressing a continued need for help with the application.
- Door-to-door canvassing was employed when phone banking was unsuccessful in making initial contact. CRC attempted 125 door knocks resulting in 35 successful connections, of which 9 requested continued help with the application. This conversion rate is on par with other comparable campaigns in the City. The customers appreciated the effort, and the CRC gathered valuable insight into this outreach method.
- To date, the CRC effort has resulted in 75 CAP applications submitted. Actions to reach the remaining successful contacts will continue.

- PWD has continued outreach to partners with CAP social media toolkit, including sharing flyers for CMC for LIHEAP customers, the Citywide social media group, and RCAS. July saw posts shared from state reps and council members promoting water assistance to their constituents.
- WRB revised water shut-off notices in the following ways: Updated language to be more readable;
 put Customer Assistance information on top; moved tenant/USTRA to front of document (previously on back); updated information about medical certifications.
- PWD created a bill stuffer (in English and Spanish) to be included with shut-off notices to provide instructions on how to avoid a shut-off and apply for assistance.

3. Language Access:

See "Tenant Issues" in 6.3.2, below.

4. Moratorium on Shut-Offs:

PWD extended its shut-off moratorium until July 19, 2022. The extension was designed to provide additional time for customers to apply for assistance.

Cross-departmental meetings also began in February to begin reviewing a range of options for shut-off policy. As a result of these discussions, enforcement (shut-off) for the current period include the following changes:

- The level of delinquency that triggers a shut-off notice has been raised from \$150 to \$1,000
- PWD customers currently enrolled in TAP are exempt from shut-off
- PWD customers currently enrolled in the Senior Citizen Discount program are exempt from shut-off
- PWD customers who have applied for Customer Assistance are exempt from shut-off
- As an additional safeguard, the City will use internal data to match enrollment data from other low-income assistance programs and provide exemptions to those households.

The data matching process will be done by the newly established Office for Integrated Data for Evidence and Action in the Managing Director's Office. These policy changes are designed to focus enforcement on customers that can pay their bills while protecting vulnerable residents.

6.3 COVID-19 Protections

1. Payment agreements:

In this quarter, WRB/PWD reviewed the payment agreement options offered by outside collection agencies and began developing updated guidelines for those agencies to offer more flexibility in creating agreements with customers.

2. Tenant issues:

To address certain tenant issues, such as establishing tenant accounts, proof of residency, PWD continues to review its business practices, website disclosures and regulations regarding establishing a tenant account and in conjunction with the Law Department reviewed its policies to facilitate tenants opting to request transfer pre-existing arrearages into their account.

PWD and WRB continue to work with the Law Department on process improvements, including staff trainings and open dialogue when questions arise regarding application compliance with the Regulations.

PWD has updated its website with the Simplified Chinese and Spanish request forms in addition to the existing English. The links to these forms are below:

- Become a tenant water customer | Department of Revenue | City of Philadelphia
- Become a commercial tenant water customer | Department of Revenue | City of Philadelphia
- Become an occupant water customer | Department of Revenue | City of Philadelphia

PWD has a designated Language Access coordinator and alternates who work closely with the Office of Immigrant Affairs (OIA) to ensure language access services are accessible and available for staff to assist Limited English Proficient customers.

PWD currently provides some vital documents in the following languages: Arabic, Italian, Khmer (Cambodian), Portuguese, Russian, Simplified Chinese, Spanish, Traditional Chinese, and Vietnamese.

Vital documents that have been translated include:

- Customer Assistance Program (CAP) Application (9 languages)
- CAP flvers
- Annual Water Quality Reports
- Rate Increase Fact Sheets
- Lead Program Fact Sheets and Materials
- Construction letters and door hangers
- Industrial Waste Warning and Violation Notices
- H.E.L.P. Loan Fact Sheet
- Basement Backup Protection Program Materials
- Plumbing Repairs Program Materials
- Notice of Defect form and fact sheet

Language Access Coordinators continue to have documents translated on an as-needed basis and can schedule in-person interpreters when necessary.

Updated Language Access Plan

PWD's updated 2022 Language Access Plan has been signed by the Commissioner and submitted to the Office of Immigrant Affairs.

7. CUSTOMER ASSISTANCE UPDATES

This section details customer assistance dollars that PWD is working with outside entities to process for its customers. These programs are:

- PHDC: Philadelphia Housing Development Corporation. Provides emergency rental assistance for renters and landlords. PHDC is currently administering federal COVID relief dollars
- UESF: Utilities Emergency Services. Provides financial assistance/grants to utility customers with low-income facing or experiencing shut-offs. Water grants are matched by PWD. UESF has introduced Rapid Assistance Development, which provides added flexibility. UESF funding is included here as part of the assistance provided to customers, however, unlike PHDC funds, UESF dollars do not come from the federal government and should not be considered in the reconciliation/adjustment process.
- LIHWAP: Low Income Household Water Assistance Program. Federal program introduced in 2021 to provide low-income households with financial assistance on water and wastewater bills.

7.1 Rental Assistance and Emergency Services Funding

During July 2022, a total of \$1,005,837.04 in rental assistance from PHDC, emergency grant funding from UESF, and grant funding from LIHWAP was applied to customer accounts.

A summary of the 2023 fiscal year PHDC, UESF, and LIHWAP grants is shown in Table 6. Table 7 shows PHDC payments from July 2022. Table 8 shows UESF payments from July 2022. Table 9 shows LIHWAP payments from July 2022. All tables are based on data reported on July 31, 2022. In addition to these funds, PWD matches some UESF grants.

Table 6. Summary of UESF, PHDC, and LIHWAP	Grants, Fiscal Year 202	(to date)
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Source	Count	Amount
UESF	0	\$0.00
PHDC	0	\$0.00
LIHWAP	534	\$1,005,837.04
TOTAL	534	\$1,005,837.04

Table 7. PHDC Grants by Month July 2022- (FY 2023)

Month	Total Amount
July 2022	\$0.00
TOTAL	\$0.00

Table 8. UESF Grants by Month July 2022- (FY 2023)

Month	Total Amount
July 2022	\$0.00
TOTAL	\$0.00

Table 9. LIHWAP Grants by Month July 2022- (FY 2023)

Month	Total Amount
July 2022	\$1,005,837.04
TOTAL	\$1,005,837.04

8. DEPARTMENT EFFORTS TO PURSUE FEDERAL ASSISTANCE AND OTHER FINANCIAL UPDATES

The Water Department has pursued and is continuing to pursue federal funding. This section documents, among other things, PWD efforts to secure federal funding to date.

Assistance Program/ Requesting Organization	Date Submitted	Status	Amount Awarded Or Requested	Notes
PennVest	April 2020	Active Constructi on	\$80.8M loan	Rehabilitation of the Torresdale Filtered Water Pump Station. The award closed in February 2021.
PennVest	January 2021	Awarded	\$106M loan; \$5.1M funding offer	PennVest approved a loan for the construction of the new preliminary treatment building at the Northeast Water Pollution Control Plant. In January 2022 PennVest increased the award due to bids exceeding preliminary estimates. The award is expected to close September 2022.
PennVest	January 2021	Active Constructi on	\$6M loan	PennVest loan to finance stormwater improvements. The award closed October 2021.
PennVest	August 2021	Active Constructi on	\$20.7M loan	PennVest loan to fund Improvements to the City-owned Flat Rock Dam and introduce flow into the Manayunk Canal. The award closed April 2022.
Water Infrastructure Finance and Innovation Act (WIFIA) Letter of Interest	LOI - July 2021 Application - May 2022	Applied	\$600M of capital projects with 49% funded via WIFIA	Under WIFIA, federal aid can cover up to 49% of project eligible costs. Closing is expected to occur December 2022.
PennVest	August 2021	Active Constructi on	\$40.4M	PennVest loan to fund water main replacements in the City of Philadelphia. Closed July 2022.
PennVest	November 2021	Awarded	\$8.6M	PennVest application to fund stormwater improvements in the City. Closing November 2022.
PennVest	November 2021	Awarded	\$6.8m	PennVest application to fund stormwater improvements in the City. Closing November 2022.

Assistance Program/ Requesting Organization	Date Submitted	Status	Amount Awarded Or Requested	Notes
PEMA/FEMA Building Resilient Infrastructure and Communities (BRIC)	December 2021	Identified as Pending / Final Review	~\$35.7M	The Cohocksink Flood Mitigation Project, the final phase of a six-phase flood mitigation project, proposes to double conveyance capacity of the combined sewer system through the construction of new sewer infrastructure and seven green stormwater infrastructure systems. The project will have a large area of impact that includes portions of the Northern Liberties, South Kensington, and Ludlow neighborhoods.
PEMA/FEMA Building Resilient Infrastructure and Communities (BRIC)	December 2021	Not Approved	\$204K	Through the City of Philadelphia Climate Change Adaptation – Facility Flood Risk and Resiliency Assessment BRIC Project Scoping, the Philadelphia Water Department will work over 24 months in partnership with procured contractors to conduct a facility-based, asset-level risk and resiliency assessment of the Baxter WTP. This assessment will result in identification of a mitigation strategy to protect the Baxter WTP from coastal flooding and proactively build resilience to climate change. PWD's risk and resiliency assessment framework includes a comprehensive, asset-level flood risk assessment; a resiliency assessment to explore flood mitigation strategies; stakeholder engagement and partnership building; and development of a future FEMA BRIC application, including a Benefit-Cost Analysis.
PEMA/FEMA Building Resilient Infrastructure and Communities (BRIC)	December 2021	Identified as Pending / Final Review	\$693K	The Philadelphia Water Department is seeking BRIC project scoping funding to advance comprehensive planning, technical analyses, and stakeholder engagement for storm flood risk reduction and combined sewer overflow (CSO) mitigation within the Wingohocking and the Tookany/Tacony-Frankford (TTF) Watersheds. The Germantown Wingohocking Creek Flood Risk Reduction Project Scoping will advance the planning elements of the Tacony Tunnel alternative identified in the Germantown Flood Risk Reduction Study by evaluating hydraulic optimization, operation and maintenance considerations, climate resiliency, stakeholder engagement and partnership building, residual risk mitigation, and cost estimation and benefit cost analysis.
PEMA/FEMA Hazard Mitigation Grant Program (HMGP)	January 2022	Submitted	\$204k	Throughout the City of Philadelphia Climate Change Adaptation – Facility Flood Risk and Resiliency Assessment HMGP Project Scoping, PWD will work over 24 months in partnership with procured contractors to conduct a facility- based, asset-level risk and resiliency assessment of the Baxter WTP. This assessment will result in identification of a mitigation strategy to protect the Baxter WTP from coastal flooding and proactively build resilience to climate change. PWD's risk and resiliency assessment framework includes a comprehensive, asset-level flood risk assessment; a resiliency assessment to explore flood mitigation strategies; stakeholder engagement and partnership building; and development of a future FEMA BRIC application, including a Benefit-Cost Analysis.

PEMA/FEMA Hazard Mitigation Grant Program (HMGP)	January 2022	Submitted	\$693k	PWD is seeking HMGP project scoping funding to advance comprehensive planning, technical analyses, and stakeholder engagement for storm flood risk reduction and combined sewer overflow (CSO) mitigation within the Wingohocking and the Tookany/Tacony-Frankford (TTF) Watersheds. The Germantown Wingohocking Creek Flood Risk Reduction Project Scoping will advance the planning elements of the Tacony Tunnel alternative identified in the Germantown Flood Risk Reduction Study by evaluating hydraulic optimization, operation and maintenance considerations, climate resiliency, stakeholder engagement and partnership building, residual risk mitigation, and cost estimation and benefit cost analysis.
PennVest	February 2022	Awarded	\$125M	PWD submitted an application to PennVest totaling \$125M for the replacement of an existing clear well basin ("CWB"), constructed in 1904, which is showing signs of deterioration making the structure susceptible to possible contamination and water quality deterioration. The building of the new CWB's will allow for additional storage capacity to replace the existing CWB. The original CWB was one tank which could not be taken offline for inspection, cleaning, or maintenance. With the addition of new CWB's, the clear well basin storage system provides redundancy and resiliency by providing multiple units that can individually be taken offline for maintenance. Furthermore, the new CWB's will improve quality of life by providing a new watertight storage tank to provide protection of the finished water supplied to PWD customers. Closing is expected January 2023.
PennVest	July 2022	In- Progress Applicatio n	\$75M	PennVest application to fund water main and sewer replacements in the City. Application due November 2022