



GOVERNMENT OF
**PUERTO
RICO**

Puerto Rico Aqueduct and Sewer Authority

Preliminary Financial Results for the Nine-Month
Period Ended March 31, 2022

April 30, 2022



Puerto Rico Aqueduct and Sewer Authority
GOVERNMENT OF PUERTO RICO

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The Authority at a Glance¹

The Puerto Rico Aqueduct and Sewer Authority (the “Authority” or “PRASA”) owns and operates the potable water supply and wastewater systems in Puerto and endeavors to provide high-quality water and wastewater services at an affordable cost



SERVING
1,263,298 CUSTOMERS
(96% WATER / 59% WASTEWATER)

IN A SERVICE AREA OF
3,535 SQUARE MILES

WITH
4,625 EMPLOYEES



8 DAMS
Owned by PRASA



112 FILTRATION PLANTS



51 SEWER PLANTS



OVER 3,900 AUXILIARY FACILITIES, INCLUDING:
TANKS - 1,563
PUMP STATIONS – 1,972
WATER WELLS - 238



OVER 20,000 MILES OF PIPES
Water & wastewater

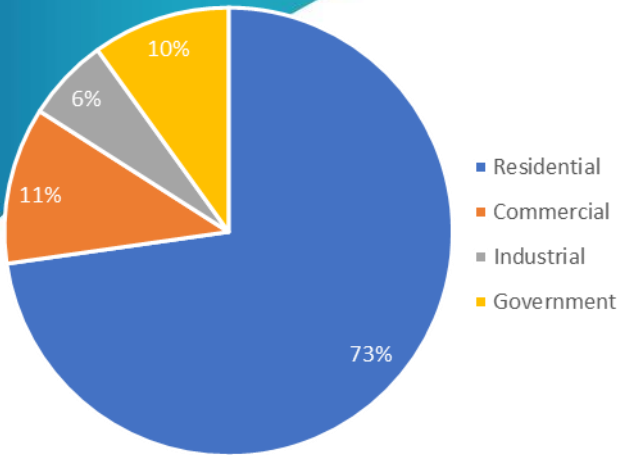
¹Preliminary data as of March 31, 2022



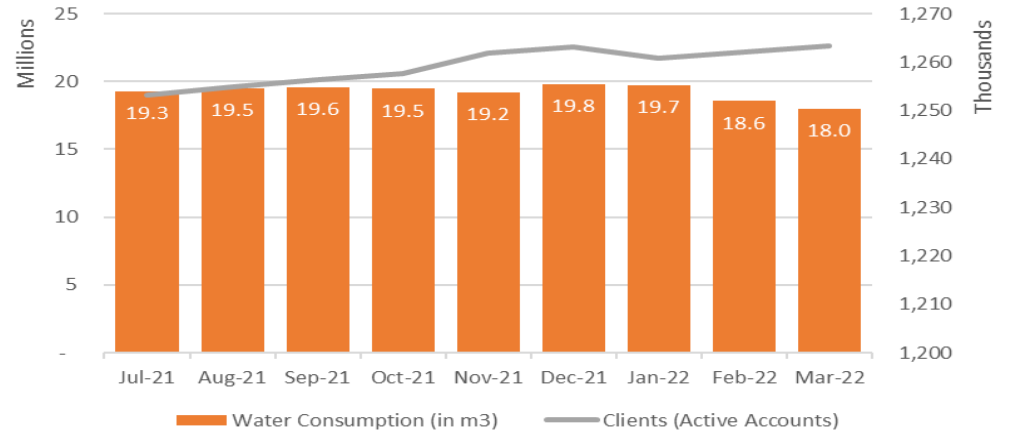
Operating Data

As of March 31, 2022

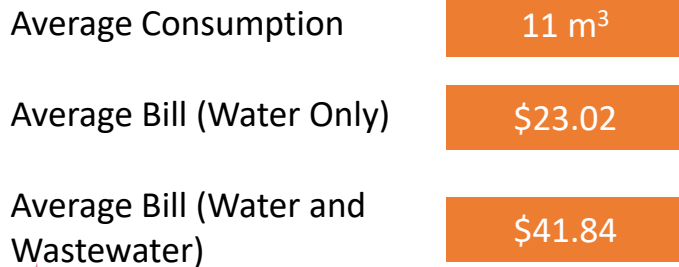
Consumption by Customer Type



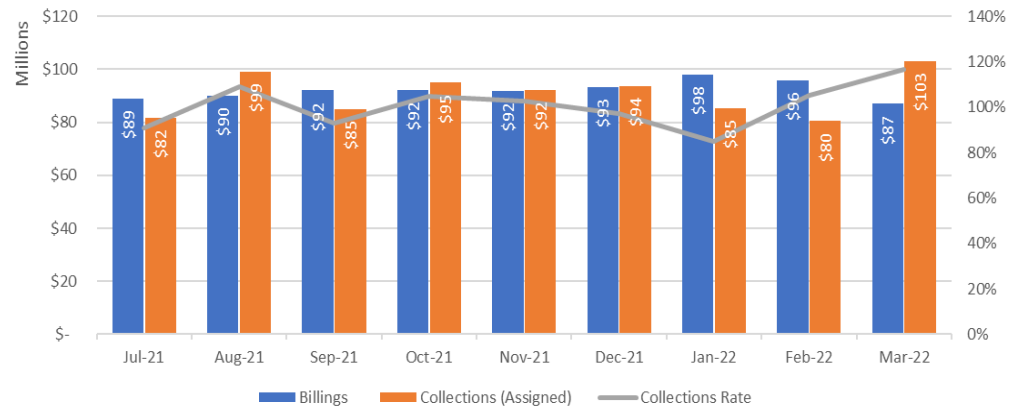
Consumption and Clients



Residential Accounts Statistics



Billings and Collections



GOVERNMENT OF
PUERTO RICO

Preliminary Financial Results

For the Nine-Month Period Ended March 31, 2022

(\$000's)	Mar 31, 2022 - YTD		
	Budget	Actual	Var. \$
Authority Revenues			
1 Service Revenues - Regular	654,877	660,155	5,278
2 Service Revenues - Government	117,558	145,914	28,356
3 Miscellaneous & Insurance (BI)	1,875	1,824	(51)
4 Total Authority Revenues	774,310	807,893	33,582
5 Senior and Senior Sub Debt	(197,881)	(191,035)	6,846
Operating Expenses			
6 Payroll & Related	(221,349)	(220,765)	583
7 Electricity	(99,914)	(111,424)	(11,510)
8 Maintenance & Repair	(44,528)	(39,817)	4,711
9 Chemicals	(35,792)	(37,163)	(1,372)
10 Other Expenses	(137,606)	(124,291)	13,315
11 Total Net Operating Expenses	(539,188)	(533,460)	5,728
12 FEMA / Insurance Reimb.	15,000	17,185	2,185
13 Operating Reserve Fund	(1,401)	(1,402)	(1)
14 Capital Improvement Fund	(54,170)	(54,169)	1
15 Balance	(3,329)	45,012	48,341

Budget for FY2022 is presented as amended and certified by the Oversight Board in March 2022

Electricity expense impacted by increase in cost of electricity provided by the Puerto Rico Electric Power Authority



Capital Improvement Program (“CIP”)

For the Nine-Month Period Ended March 31, 2022

Actual CIP costs are lower than projected as most projects are in planning or design stages and project management support contracts were recently formalized. Additionally, the process for approval and fund disbursement for Reconstruction & Recovery projects are under development and the COVID-19 pandemic continues to affect the coordination and procurement process.

CAPITAL IMPROVEMENT PROGRAM EXPENDITURES BREAKDOWN

(Amounts expressed in \$000's)

	Mar 31, 2022 - YTD		
	Budget	Actual	Variance (\$)
Reconstruction & Recovery	\$ 153,521	18,150	135,370
Renewal & Replacement	69,482	39,913	29,570
Mandatory Compliance	51,185	18,532	32,652
Non Mandatory Compliance	28,087	7,730	20,356
Optimization & Emergencies	7,500	-	7,500
Fleet & IT	21,912	1,954	19,958
Quality	20,104	6,454	13,650
Electric Generators	11,702	2,096	9,606
Meter Replacement	3,750	2,672	1,078
Safety, Growth & Others	19,643	6,795	12,848
Total CIP Incurred	\$ 386,885	\$ 104,297	\$ 282,588

Source: CIP Budget as included in the FY2022 Budget certified by the Oversight Board and actual based on CIP incurred costs recorded in SAP, prior to overhead charges and other fiscal year end adjustments.
Preliminary, subject to change.



Liquidity

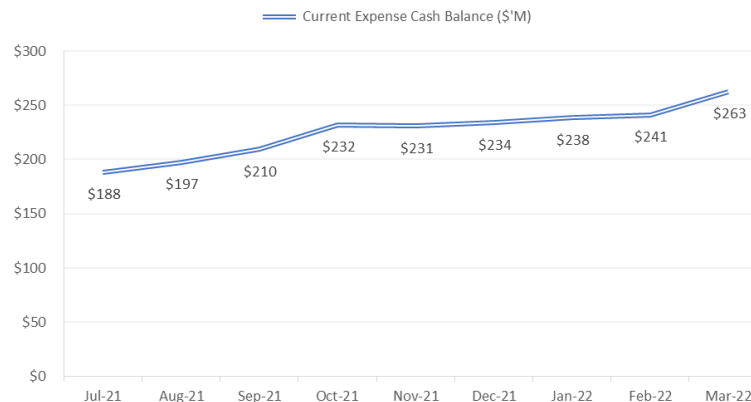
Cash Balances

Group of Funds	March 31, 2022 (\$'000)
Debt Service Account	86,117
Debt Service Reserve	101,398
Restricted for Debt Service	187,515
Capital Improvement	107,606
Construction Fund	161,736
Disaster Recovery (FEMA/Insurance)	73,412
Compliance Escrow Accounts	863
Restricted for CIP and Compliance	343,618
Operating Reserve	187,411
Operating Reserve Fund	187,411
Current Expense and Petty Cash	219,796
Revenue Fund	6,532
Other Funds	226,327
Total	\$ 944,872

Debt Service Reserve Fund for the benefit of outstanding 2008A Bonds only

The Authority has an operating reserve fund (“ORF”) with a balance equal to **90 days of operating expenses per MAT**. The ORF is available for operating expenses, if and as needed.

Current Expense Fund



In addition to the ORF, the Current Expense Fund as of March 31, 2022 had over **120 days of cash on hand**

Note: The Current expense cash balance includes \$45 million invested in State and Local Government Securities held in a custody account at BNY Mellon



Debt and Debt Service Coverage

Outstanding Senior Debt

<i>(in \$000s)</i>	31-Mar-22
<u>Senior Bonds</u>	
2008 Series A Bonds (CAB)	67,315
2012 Series A Bonds	638,400
2020 Series A Bonds	1,318,020
2020 Series B Bonds	18,050
2021 Series A Bonds	92,330
2021 Series B Bonds	842,410
2021 Series C Bonds	155,090
	3,131,615
<u>Other Senior Indebtedness</u>	
2019 State Revolving Fund Loans	570,677
2020 State Revolving Fund Loans	21,969
2019 Rural Development Loans	397,475
	990,121
Total Senior Debt	\$ 4,121,736

Debt Service Coverage (FY2022 Amended Budget)

Senior Debt Service Coverage Ratio (Over Authority Revenues – Current MAT)

4.16

Senior Debt Service Coverage Ratio (Over Net Revenues – Proposed MAT Amendment)

1.26

All Obligations Coverage Ratio

1.00



**For questions or additional information
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