BASE IUP 2023
APPENDIX II

# ADDITIONAL MANDATORY CONGRESSIONAL SUBSIDY AND LIMITED 35% SUBSIDY/DISADVANTAGED COMMUNITY CALCULATION AND RANKING METHODOLOGY

Department of Health
Drinking Water State Revolving Fund
Additional Subsidy Calculation and Ranking Methodology

**FY 2023 CAPITALIZATION GRANT = $ 4,938,000**

| | | | | | |
|---|---|---|---|---|---|
| EXACTLY | 14% | $ 691,320 | *regular allotment* | $ | 4,938,000 |
| | 12% | $ 592,560 | set asides | $ | (296,280) |
| | 35% | $ 1,728,300 | match | $ | 987,600 |
| | | | repay | $ | 6,500,000 |
| TOTAL SUBSIDY | 14% | **$ 691,320** | | $ | 12,129,320 |

## STEP 1: CALCULATION OF FINAL ADDITIONAL SUBSIDIZATION

| PROJECTS | QUALIFYING CATEGORIES (Mark YES where applicable) | | | | | | |
|---|---|---|---|---|---|---|---|
| | Eliminates or consolidates system | Sustainable * | Affordability (2017-2021 US Census) | Related to Disadvantaged Community** | Ready to go date | Priority points | Population |
| Cerro Gordo RWI | --- | YES | $ 19,339.00 | 5 | 4/28/2024 | **10.28** | 28,000 |
| Termin. Juncos Valenciano Phase I | --- | YES | $ 22,283.00 | 0 | 8/26/2024 | **240** | 52,500 |
| D/B Cerro Marquez PS & Tank | --- | YES | $ 19,311.00 | 5 | 10/27/2023 | **30** | 81,548 |
| La Pepsi PS to Bayamon tanks | --- | YES | $ 28,719.00 | 0 | 3/15/2025 | **30.08** | 8,220 |
| Pipe Installation & Tank elim Dorado | --- | YES | $ 31,485.00 | 0 | 11/27/2025 | **25.13** | 13,208 |
| Generator Almirante Sur RWI | --- | YES | $ 18,328.00 | 5 | 3/10/2025 | **10.02** | 2,352 |
| Improv. Ponce Nueva WTP- II | --- | YES | $ 18,994.00 | 5 | 2/1/2026 | **31.3** | 132,138 |
| La Piedra and Pasto Viejo, Cayey | --- | YES | $ 17,682.00 | 5 | 10/30/2024 | **50.2** | 18,685 |
| Guajataca WTP Rehabilitation | --- | YES | $ 17,746.00 | 5 | 5/1/2025 | **65.12** | 11,623 |
| Cidra Urbano WTP Rehabilitation | --- | YES | $ 22,184.00 | 0 | 2/10/2026 | **30.31** | 30,758 |
| | | | | | | | |
| | | | | | | | |

* Projects that support sustainable systems and help build or maintain the technical, financial and managerial capacity of the recipient
** Projects Systems related to communities or serving directly a community that meet affordability criteria of MHI as defined by the Commonwealth

G. Affordability-This Criterion is to assist systems most in need on a family basis. Median Household Income Levels (MHIL) will be used to assign points for affordability[1].

| | | |
|---|---|---|
| Median Household Income (MHI) | less than $9,813 | 30 |
| Median Household Income (MHI) | between $9,813 and $14,719 | 15 |
| Median Household Income (MHI) | between $14,720 and $19,626 | 5 |
| Median Household Income (MHI) | above $19,626 | 0 |

[1] DOH will consider a disadvantage system, those systems serving 25 or more persons or 15 or more connections for more than 60 consecutive days and may or may not be connected to a PRASA system whether or not for the next 5 years and may or may not be considered isolated due to their topographic condition. The Project may not be segmented. Refinancing is eligible through the regular subsidized DWSRF Program if qualified as stated in the DWSRF. However, hardship financial assistance is only available for new Drinking Water Projects for which the notice of construction was given on or after July 1, 1993.

## STEP 2: DETERMINATION OF ASSIGNMENT OF CONGRESSIONAL ADDITIONAL SUBSIDIZATION TO PROJECTS:

| PROJECTS | Ready to go | Priority Points [1] | Project Cost | Project balance based on previous assistance given (management costs incl.) | Assistance cost @ (based on Priority Points and balance to cover Construction cost after all loans given prior) | Priority Order | RANKING POINTS according to: Qualifying Categories: Eliminates or consolidates system (3 points) | Sustainable [2] Qualifying Category (2 points) | Affordability Related to Disadvantaged Community [3] (1 point) | Ready to go (assign 1 point to lowest adding 1 point subsequently) | ADDITIONAL POINTS | Add'l Congressinal Subsidy Ranking | Total 14% Congressional Subsidy *Fed and State* | 35% Disadv commun Subsidy *Fed and State* | Loan *Fed and State* | Repayment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Guajataca WTP Rehabilitation | 5/1/2025 | **65.12** | $ 7,300,000 | $ 4,300,000.00 | $ 3,000,000 | **8** | 0 | 2 | 1 | 4 | 15.00 | 2 | $ 219,620 | $ - | $ 2,780,380 | $ - |
| La Piedra and Pasto Viejo, Cayey | 10/30/2024 | **50.20** | $ 6,471,200 | $ 6,471,227.00 | $ 1,000,000 | **7** | 0 | 2 | 1 | 7 | 17.00 | 1 | $ 471,700 | $ 528,300 | $ - | $ - |
| Improv. Ponce Nueva WTP- II | 2/1/2026 | **31.30** | $ 17,500,000 | $ 17,500,000.00 | $ 1,806,820 | **6** | 0 | 2 | 1 | 2 | 11.00 | 5 | $ - | $ - | $ 429,320 | $ 1,377,500 |
| Cidra Urbano WTP Rehabilitation | 2/10/2026 | **30.31** | $ 4,500,000 | $ 4,500,000.00 | $ 1,000,000 | **5** | 0 | 2 | | 1 | 8.00 | 7 | $ - | $ - | $ - | $ 1,000,000 |
| La Pepsi PS to Bayamon tanks | 3/15/2025 | **30.08** | $ 1,828,582 | $ 1,828,582.00 | $ 1,800,000 | **4** | 0 | 2 | | 5 | 11.00 | 4 | $ - | $ - | $ - | $ 1,800,000 |
| D/B Cerro Marquez PS & Tank[3] | 10/27/2023 | **30.00** | $ 5,223,000 | $ 1,223,000.00 | $ 1,200,000 | **3** | 0 | 2 | 1 | 8 | 14.00 | 3 | $ - | $ 1,200,000 | $ - | $ - |
| Pipe Installation & Tank elim Dorado | 11/27/2025 | **25.13** | $ 8,963,200 | $ 8,963,200.00 | $ 1,000,000 | **2** | 0 | 2 | | 3 | 7.00 | 8 | $ - | $ - | $ - | $ 1,000,000 |
| Generator Almirante Sur RWI | 3/10/2025 | **10.02** | $ 1,322,500 | $ 1,322,500 | $ 1,322,500 | **1** | 0 | 2 | 1 | 6 | 10.00 | 6 | $ - | $ - | $ - | $ 1,322,500 |
| | | | | | **$ 12,129,320** | | | | | | | | **$ 691,320** | **$ 1,728,300** | **$ 3,209,700** | **$ 6,500,000** |

[1] Information taken from Project Readiness Priority List
[2] Projects that support sustainable systems and help build or maintain the technical, financial and managerial capacity of the recipient.
[3] Systems related to communities or serving directly a community that meet affordability criteria of MHI as defined by the Commonwealth.

| | | |
|---|---|---|
| Fed avail for projects total allotment 2023 | $ | 12,129,320 |
| 14% additional subsidy | $ | 691,320 |
| 35% additional subsidy for Disadvantaged Communities | $ | 1,728,300 |

| | | |
|---|---|---|
| Loan F/S | $ | 3,209,700 |
| Repay | $ | 6,500,000 |
| Subsidy F/S | $ | 2,419,620 |
| | $ | 12,129,320 |