# IUP 2021 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 2021 CAPITALIZATION GRANT = \$ 11,001,000 final allotment

EXACTLY 14% <u>\$ 1,540,140 regular allotment</u> \$ 11,001,000

set asides \$ (440,040)

match \$ 2,200,200

repay \$16,601,522.00
TOTAL SUBSIDY 14% \$1,540,140 \$29,362,682

#### STEP 1: CALCULATION OF FINAL ADDITIONAL SUBSIDIZATION

		QUALIFYING	G CATEGORI	ES (Mar	k YES where a	pplicable)		
PROJECTS	Eliminates or consolidates system	Sustainable *	Affordabili HUE		Related to Disadvantag ed Community*	Ready to go date	Priority points	Population
Ponce Nueva WTP		YES	\$ 16	,521.00	5	1/1/2020	120	170,075
Terminacion Toa Vaca WTP		YES	\$ 19	,893.00	0	6/1/2020	10.4	40,000
Rio Culebrinas RWI		YES	\$ 16	,821.00	5	9/1/2020	65	142,486
Coto Laurel WTP		YES	\$ 16	,521.00	5	10/1/2020	155	14,060
Elimn Ponce Vieja WTP	7224	YES	\$ 16	,521.00	5	6/1/2021	120	170,075
Cerro Gordo RWI	***	YES	\$ 18	,589.00	5	6/1/2021	10.28	28,000
Cerro Gordo WTP	(888)	YES	\$ 18	,589.00	5	7/1/2021	15	28,000
Terminacion Corozal Urbano WTP	888	YES	\$ 14	,752.00	5	9/1/2021	241.17	6,363
Termin. Juncos Valenciano Phase I		YES	\$ 18	,533.00	5	9/1/2021	240	52,500
Salinas WTP elimination of wells		YES	\$ 16	,246.00	5	6/30/2022	105	29,239

<sup>\*</sup> Projects that support sustainable systems and help build or maintain the technical, financial and managerial capacity of the recipient

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 up to 10,000 persons 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 and Disadvantaged Subsidy TO PROJECTS:

PROJECTS Rea							RANKING POINTS according to:											
						Assistance	RUSTINES ST	Qualifying Categories					DA DO BERT		THE RESERVE OF THE PARTY OF THE			THE STATE OF
	Ready to go	Priority Points^	Affordability Related to Disadvantaged Community**	Total Priority Points^	Construction Cost	cost (based on Priority Points and balance to cover Construction cost after all loans given prior)	Priority Order  (assign 1 point to lowest adding 1 point subsequently)	Limitates	ble ^^ Qualifyin g	Affordability Related to Disadvantage d Community** (1 point)	lowest adding	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	Repaym	ayment
Ponce Nueva WTP	1/1/2020	120.00	5	125.000	\$ 18,308,209	\$ 3,000,000	6				8	19	1	\$ 1,540,140		\$ 1,459,860		
Terminacion Toa Vaca WTP	6/1/2020	10.40	0	10.400	\$ 7,627,736	\$ 3,000,000	2				7	9				\$ 3,000,000		
Rio Culebrinas RWI	9/1/2020	65.00	5	70.000	\$ 5,195,723	\$ 2,100,000	4				6	15	3			\$ 2,100,000		
Coto Laurel WTP	10/1/2020	155.00	5	160.000	\$ 10,620,054	\$ 1,000,000	7				5	17	2			\$ 1,000,000		
Elimn Ponce Vieja WTP	6/1/2021	120	5	125.000	\$ 23,962,613	\$ 3,000,000	6				4	15	3			\$ 2,661,160	\$	338,840
Cerro Gordo RWI	6/1/2021	10.28	5	15.280	\$ 10,214,511	\$ 3,000,000	1				4	10						3,000,000
Cerro Gordo WTP	7/1/2021	15	5	20.000	\$ 8,547,832	\$ 2,000,000	3				3	11	4				\$ 2,	2,000,000
Terminacion Corozal Urbano WTP	9/1/2021	241.17	5	246.170	\$ 2,184,451	\$ 1,000,000	9				2	16	2		\$ 1,000,000			
Termin. Juncos Valenciano Phase I	9/1/2021	240	5	245.000	\$ 21,249,977	\$ 3,262,682	8				2	15	3				\$ 3,	,262,682
Salinas WTP elimination of wells	6/30/2022	105	5	110.000	\$ 25,011,918	\$ 8,000,000	5				1	11	4					3,000,000

<sup>^</sup> Information taken from Project Readiness Priority List

<sup>\*\*</sup> Systems related to communities or serving directly a community that could not otherwise afford the DWSRF loan including Disadvantaged communities as defined by the Commonwealt

			\$	-	\$	2	\$ -	\$	100
e Commonwealth				Repayment	\$	16,601,522			
Fed avail for projects total allotment 2021	\$	29,362,682							
14% additional subsidy	\$	1,540,140			Loa	an F/S	\$ 10,221,020		
35% additional subsidy for Disadvantaged Communities	\$	3,850,350			Re	pay	\$ 16,601,522		
					Sul	osidy	\$ 2,540,140		
\$ 1,000,000	9.0	9%	]				\$ 29,362,682		

<sup>\*\*</sup> Projects Systems related to communities or serving directly a community that could not otherwise afford the DWSRF loan including Disadvantaged communities as defined by the Commonwealth

<sup>^</sup> Projects that support sustainable systems and help build or maintain the technical, financial and managerial capacity of the recipient

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## **DETERMINATION OF ASSIGNMENT OF LOAN SUBSIDIES TO PROJECTS:**

PROJECTS	Ready to go	Priority Points^	Affordability Related to Disadvantaged Community**		Assistance cost	The second secon	NTS according o:				
				Population	(based on Priority Points and balance to cover Construction cost after all loans given)	Population	Affordability Related to Disadvantage d Community**	ADDITIONA L PRIORITY POINTS		35% Dis comm Subsi Fed an State	iun idy nd
Ponce Nueva WTP	1/1/2020	120.00		170,075	\$ 3,000,000			0		\$	-
Terminacion Toa Vaca WTP	6/1/2020	10.40		40,000	\$ 3,000,000			0		\$	-
Rio Culebrinas RWI	9/1/2020	65.00		142,486	\$ 2,100,000			0		\$	-
Coto Laurel WTP	10/1/2020	155.00		14,060	\$ 1,000,000			0		\$	-
Elimn Ponce Vieja WTP	6/1/2021	120		170,075	\$ 3,000,000			0		\$	-
Cerro Gordo RWI	6/1/2021	10.28		28,000	\$ 3,000,000			- 0		\$	-
Cerro Gordo WTP	7/1/2021	15		28,000	\$ 2,000,000			0		\$	-
Terminacion Corozal Urbano WTP	9/1/2021	241.17	5	6,363	\$ 1,000,000	1	1	2	1	\$ 1,000	,000
Termin. Juncos Valenciano Phase I	9/1/2021	240		52,500	\$ 3,262,682			0		\$	=
Salinas WTP elimination of wells	6/30/2022	105		29,239	\$ 8,000,000			0		\$	
^ Information taken from Project Readiness	\$ 29,362,682					\$ 1,000	,000				

<sup>^</sup> Information taken from Project Readiness Priority List

\*\* Systems related to communities or serving directly a community that could not otherwise afford the DWSRF loan including Disadvantaged communities as defined by the Commonwealth

9.09%

The projects available for Loan Subsidies amounts reach higher than the minimum of 6% according to the SDWA as amended, therefore loan subsidy is given this year to Corozal Urbano.