

BCP Post-2017 Repayable Advance Example

Year> 2017
RA= \$149,956,555

	Existing BCPIA- Appx G		Post2017 BCPIA- Appx G		Repayable Advance Obligation	Repayable Advance Obligation
	% of Contingent Capacity	% of Firm Energy	% of Contingent Capacity	% of Firm Energy		
	C1	E1	C2	E2	P	R
Arizona:						
APA	19.3234%	18.9527%	18.9122%	18.5598%		\$602,926
Nevada:						
CRC	19.3234%	23.3706%	18.9122%	22.7568%		\$768,551
City of BC	1.0251%	1.7672%	0.9739%	1.6788%		\$104,675
California:						
Anaheim	2.0502%	1.1487%	1.9477%	1.0912%		\$119,913
Azusa	0.2050%	0.1104%	0.1947%	0.1049%		\$11,847
Banning	0.1025%	0.0442%	0.0974%	0.0420%		\$5,492
Burbank	1.0315%	0.5876%	0.9800%	0.5582%		\$60,666
Colton	0.1538%	0.0884%	0.1461%	0.0839%		\$9,065
Glendale	1.0251%	1.5874%	0.9739%	1.5080%		\$97,951
LADWP	25.1602%	15.4229%	23.9022%	14.6517%		\$1,521,390
MWD	12.6858%	28.5393%	12.0515%	27.1123%		\$1,545,511
Pasadena	1.0251%	1.3629%	0.9738%	1.2948%		\$89,557
Riverside	1.5377%	0.8615%	1.4608%	0.8184%		\$89,971
SCE	14.2235%	5.5378%	13.5123%	5.2609%		\$740,824
Vernon	1.1276%	0.6185%	1.0713%	0.5876%		\$65,448
Subtotal >	100.0000%	100.0000%	96.1099%	96.1094%	\$0.00	\$5,833,786
New Allottees D	0.0000%	0.0000%	3.8901%	3.8906%	\$5,833,786	\$0
Total >	100.0000%	100.0000%	100.0000%	100.0000%	\$5,833,786	\$5,833,786

$$P = 0.5 \times RA \times (C2 - C1) + 0.5 \times RA \times (E2 - E1)$$

$$R = 0.5 \times RA \times (C1 - C2) + 0.5 \times RA \times (E1 - E2)$$

P = Portion of the Repayable Advances to be paid by each New Contractor and each Increased Allocation Contractor

R = Portion of the Repayable Advances to be reimbursed to each Decreased Allocation Contractor

RA = Total amount of Repayable Advances @ 9/30/2017 (Determined in accordance with Table A.3 of Appendix A)

<http://www.wapa.gov/dsw/pwrmt/BCP/BCP%20Capital/Files/2014/Table%207.pdf>

C1 = Each Increased Allocation Contractor's percentage of Contingent Capacity, pursuant to Appendix G hereof, or zero (0) for each New Contractor.

C2 = The ratio of the amount of total contingent capacity, in kilowatts, allocated to such Post-2017 Contractor to the total contingent capacity, in kilowatts, made available to all Post-2017 Contractors.

E1 = Each Increased Allocation Contractor's percentage of Firm Energy, pursuant to Appendix G hereof, or zero (0) for each New Contractors

E2 = The ratio of the amount of total firm energy, in kilowatt-hours, allocated to such Post-2017 Contractor to the total firm energy, in kilowatt-hours, made available to all Post-2017 Contractors

* APA & CRC percentages include their portions of Schedule D.

**All background math is calculated using unrounded figures. Viewable figures are rounded as necessary.