

Indexing the Platte River Recovery Implementation Program - October 2023

Index Calculation

	October 2023		October 2022		Index Factor to Apply on 10/1/2023	
General Property Index	483	÷	483	=	1.0000	

Index Application

	A Program Budget as of 10/1/2022	B Expenditures Through 9/30/2023	C Budget Remaining As of 10/1/2023 (A minus B)	D Index Applied on 10/1/2023 (C times Index)	E Total Budget Change (D minus C)	F New Program Ceiling (E plus A)
Water	\$129,191,765.39	\$22,918,023.44	\$106,273,741.95	\$106,273,741.95	\$0.00	\$129,191,765.39

State & Federal Shares - Program Exentsion Cash Budget of \$106,000,000 - the new ceiling is

\$129,191,765.39

Colorado	$\frac{\$24,900,000.00}{\$106,000,000.00}$	÷	0.2349	
Wyoming	$\frac{\$3,100,000.00}{\$106,000,000.00}$	÷	0.0292	
Federal	$\frac{\$78,000,000.00}{\$106,000,000.00}$	÷	0.7359	
	New Ceiling		Parties Share	Parties Share of New Ceiling
Colorado	\$129,191,765.39	X	0.2349	= \$30,347,145.69
Wyoming	\$129,191,765.39	X	0.0292	= \$3,772,399.55
Federal	\$129,191,765.39	X	0.7359	= \$95,072,220.15

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Maintaining the Cost Share - Program Extension Budget of \$156,000,000 (\$106,000,000 Cash; \$50,000,000 Cash Equivalents)

State Contributions	<u>\$78,000,000.00</u>	=	0.5000	=	States Cost Share
Total Program	\$156,000,000.00				Ratio
Federal Contributions	<u>\$78,000,000.00</u>	=	0.5000	=	Federal Cost Share
Total Program	\$156,000,000.00				Ratio
New Federal Program Ceiling (Cash)	<u>\$95,072,220.15</u>	=	1.2189	=	Index Factor for State
Original Federal Program Ceiling (Cash)	\$78,000,000.00				Cash & Equivalents
	Cash & Equivalents		Index Factor		New Value State
					Cash & Equivalents
Original Value State Cash & Equivalents	\$ 78,000,000.00	X	1.2189	=	\$95,072,220.15
New Value State Cash & Equivalents	\$95,072,220.15				
New Federal Ceiling	<u>\$95,072,220.15</u>				
New Total Program	\$190,144,440.30				
New Federal Ceiling	<u>\$95,072,220.15</u>	=	0.5000	=	Federal Cost Share
New Total Program	\$190,144,440.30				Ratio
New Value State Cash & Equivalents	<u>\$95,072,220.15</u>	=	0.5000	=	State Cost Share
New Total Program	\$190,144,440.30				Ratio