

Indexing the Platte River Recovery Implementation Program - October 2024

Index Calculation

	October 2024		October 2023		Index Factor to Apply on 10/1/2024
General Property Index	480	÷	483	=	0.9938

Index Application

	A Program Budget as of 10/1/2023	B Expenditures Through 9/30/2024	C Budget Remaining As of 10/1/2024 (A minus B)	D Index Applied on 10/1/2024 (C times Index)	E Total Budget Change (D minus C)	F New Program Ceiling (E plus A)
Water	\$129,191,765.39	\$26,342,975.85	\$102,848,789.54	\$102,209,977.18	-\$638,812.36	\$128,552,953.03

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

\$128,552,953.03

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	\$128,552,953.03	X	0.2349	=	\$30,197,088.67
Wyoming	\$128,552,953.03	X	0.0292	=	\$3,753,746.23
Federal	\$128,552,953.03	X	0.7359	=	\$94,602,118.14

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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	<u>\$156,000,000.00</u>				Ratio
Federal Contributions	<u>\$78,000,000.00</u>	=	0.5000	=	Federal Cost Share
Total Program	<u>\$156,000,000.00</u>				Ratio
New Federal Program Ceiling (Cash)	<u>\$94,602,118.14</u>	=	1.2128	=	Index Factor for State
Original Federal Program Ceiling (Cash)	<u>\$78,000,000.00</u>				Cash & Equivalents
	Cash & Equivalents		Index Factor		New Value State
					Cash & Equivalents
Original Value State Cash & Equivalents	\$ 78,000,000.00	X	1.2128	=	\$94,602,118.14
New Value State Cash & Equivalents	\$94,602,118.14				
New Federal Ceiling	<u>\$94,602,118.14</u>				
New Total Program	<u>\$189,204,236.27</u>				
New Federal Ceiling	<u>\$94,602,118.14</u>	=	0.5000	=	Federal Cost Share
New Total Program	<u>\$189,204,236.27</u>				Ratio
New Value State Cash & Equivalents	<u>\$94,602,118.14</u>	=	0.5000	=	State Cost Share
New Total Program	<u>\$189,204,236.27</u>				Ratio