

Indexing the Platte River Recovery Implementation Program - October 2021

Index Calculation							
		October 2021		October 2020	Index Factor to Apply on 10/1/2020		
General Property Index		456	÷	394	=	1.1574	
Index Application							
	A	B		C	D	E	F
	Program Budget as of 10/1/2020	Expenditures Through 9/30/2021		Budget Remaining As of 10/1/2021 (A minus B)	Index Applied on 10/1/2021 (C times Index)	Total Budget Change (D minus C)	New Program Ceiling (E plus A)
Water	\$106,800,209.73	\$6,542,392.98		\$100,257,816.75	\$116,034,427.51	\$15,776,610.76	\$122,576,820.49
State & Federal Shares - Program Exentsion Cash Budget of \$106,000,000 - the new ceiling is						\$122,576,820.49	
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	\$122,576,820.49	X	0.2349	=	\$28,793,295.13		
Wyoming	\$122,576,820.49	X	0.0292	=	\$3,579,243.16		
Federal	\$122,576,820.49	X	0.7359	=	\$90,204,282.20		

Indexing the Platte River Recovery Implementation Program - October 2021

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>\$90,204,282.20</u>	=	1.1565	=	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	1.1565	=	\$90,204,282.20
New Value State Cash & Equivalents	\$90,204,282.20				
New Federal Ceiling	<u>\$90,204,282.20</u>				
New Total Program	<u>\$180,408,564.39</u>				
New Federal Ceiling	<u>\$90,204,282.20</u>	=	0.5000	=	Federal Cost Share
New Total Program	<u>\$180,408,564.39</u>				Ratio
New Value State Cash & Equivalents	<u>\$90,204,282.20</u>	=	0.5000	=	State Cost Share
New Total Program	<u>\$180,408,564.39</u>				Ratio
