

Indexing the Platte River Recovery Implementation Program - October 2020

| Index Calculation | | | | | | |
|--|--|---|-----------------------------------|---|--|--|
| | | | October 2020 | | October 2019 | Index Factor to Apply on 10/1/2020 |
| General Property Index | | | 394 | ÷ | 391 | = 1.0077 |
| | | | | | | |
| Index Application | | | | | | |
| | A | | B | | C | |
| | Program Budget as of 10/1/2019 | | Expenditures Through 9/30/2020 | | Budget Remaining As of 10/1/2020 (A minus B) | |
| | | | | | | D |
| | | | | | | Index Applied on 10/1/2020 (C times Index) |
| | | | | | | E |
| | | | | | | Total Budget Change (D minus C) |
| | | | | | | F |
| | | | | | | New Program Ceiling (E plus A) |
| Water | \$106,000,000.00 | | \$1,705,999.07 | | \$104,294,000.93 | \$105,094,210.65 |
| | | | | | | \$800,209.73 |
| | | | | | | \$106,800,209.73 |
| | | | | | | |
| State & Federal Shares - Program Exentsion Cash Budget of \$106,000,000 - the new ceiling is | | | | | | \$106,800,209.73 |
| 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 | \$106,800,209.73 | X | 0.2349 | = | \$25,087,369.26 | |
| Wyoming | \$106,800,209.73 | X | 0.0292 | = | \$3,118,566.12 | |
| Federal | \$106,800,209.73 | X | 0.7359 | = | \$78,594,274.34 | |

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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 | $\frac{\$78,000,000.00}{\$156,000,000.00}$ | = | 0.5000 | = | States Cost Share Ratio |
| Total Program | | | | | |
| Federal Contributions | $\frac{\$78,000,000.00}{\$156,000,000.00}$ | = | 0.5000 | = | Federal Cost Share Ratio |
| Total Program | | | | | |
| New Federal Program Ceiling (Cash) | $\frac{\$78,594,274.34}{\$78,000,000.00}$ | = | 1.0076 | = | Index Factor for State Cash & Equivalents |
| Original Federal Program Ceiling (Cash) | | | | | |
| | Cash & Equivalents | | Index Factor | | New Value State Cash & Equivalents |
| Original Value State Cash & Equivalents | \$ 78,000,000.00 | X | 1.008 | = | \$78,594,274.34 |
| New Value State Cash & Equivalents | \$78,594,274.34 | | | | |
| New Federal Ceiling | \$78,594,274.34 | | | | |
| New Total Program | $\frac{\$78,594,274.34}{\$157,188,548.67}$ | | | | |
| New Federal Ceiling | $\frac{\$78,594,274.34}{\$157,188,548.67}$ | = | 0.5000 | = | Federal Cost Share Ratio |
| New Total Program | | | | | |
| New Value State Cash & Equivalents | $\frac{\$78,594,274.34}{\$157,188,548.67}$ | = | 0.5000 | = | State Cost Share Ratio |
| New Total Program | | | | | |
