

Special Rates 2015 Sch S-2.Z17.XLSM  
12/16/2014

CENTRAL VALLEY PROJECT  
SCHEDULE OF M&I UNPAID CONSTRUCTION COSTS BY COMPONENT AND/OR FACILITY  
AS OF SEPTEMBER 30, 2013  
2015 SPECIAL WATER RATES

| A                                       | B                                     | C                    | D                                                          | E                                          | F                                                                | G                                | H                                  | I                                      | J        | K       |
|-----------------------------------------|---------------------------------------|----------------------|------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------------|----------------------------------|------------------------------------|----------------------------------------|----------|---------|
|                                         | Total<br>Construction<br>at 9/30/2013 | Ratio<br>of<br>Total | Allocation of<br>Construction<br>Repayment<br>at 9/30/2013 | Net Unpaid<br>Construction<br>at 9/30/2013 | Unpaid Construction<br>Annualized Costs<br>16<br>Remaining Years | Annual<br>Interest @<br>0.023037 | FY 2015<br>Projected<br>Deliveries | Unpaid Construction Cost Per Acre Foot |          |         |
| Ref                                     | <Sch A-4>                             | (B/(\$120,893,303))  | (C*\$115,163,123)                                          | (B-D)                                      | (E/16)                                                           | (E*0.023037)                     | <Sch S-6>                          | Unpaid Construction<br>Only            | Interest | Total   |
|                                         |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    | (F/H)                                  | (G/H)    | (I+J)   |
| <b>Component / Facility</b>             |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| <b>Storage</b>                          |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| San Felipe Unit                         | \$ 6,589,082                          | 0.054503             | \$ 6,276,768                                               | \$ 312,314                                 | \$ 19,520                                                        | \$ 7,195                         | 98,319                             | \$ 0.20                                | \$ 0.07  | \$ 0.27 |
| All Other Contractors                   | \$ 31,647,453                         | 0.261780             | \$ 30,147,406                                              | \$ 1,500,047                               | \$ 93,753                                                        | \$ 34,556                        | 318,118                            | \$ 0.29                                | \$ 0.11  | \$ 0.40 |
| Total Storage                           | \$ 38,236,534                         | 0.316283             | \$ 36,424,174                                              | \$ 1,812,360                               | \$ 113,273                                                       | \$ 41,751                        |                                    |                                        |          |         |
| <b>Conveyance</b>                       |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Contra Costa Canal System <sup>3/</sup> | \$ -                                  |                      | \$ -                                                       | \$ -                                       | \$ -                                                             | \$ -                             |                                    | \$ -                                   | \$ -     | \$ -    |
| All Other Contractors                   | \$ 20,306,087                         | 0.167967             | \$ 19,343,606                                              | \$ 962,481                                 | \$ 60,155                                                        | \$ 22,172                        | 228,123                            | \$ 0.26                                | \$ 0.10  | \$ 0.36 |
| Total Conveyance                        | \$ 20,306,087                         | 0.167967             | \$ 19,343,606                                              | \$ 962,481                                 | \$ 60,155                                                        | \$ 22,172                        |                                    |                                        |          |         |
| <b>Conveyance Pumping</b>               |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Dos Amigos Pumping Plant                |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Capital only <sup>4/</sup>              | \$ 210,695                            | 0.001743             | \$ 200,708                                                 | \$ 9,987                                   | \$ 624                                                           | \$ 230                           | 11,421                             | \$ 0.05                                | \$ 0.02  | \$ 0.07 |
| PUE only                                | \$ 437,922                            | 0.003622             | \$ 417,165                                                 | \$ 20,757                                  | \$ 1,297                                                         | \$ 478                           | 12,394                             | \$ 0.10                                | \$ 0.04  | \$ 0.14 |
|                                         |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    | \$ 0.15                                | \$ 0.06  | \$ 0.21 |
| O'Neill P-Generator/Pumping Plant       |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Capital only                            | \$ 1,353,726                          | 0.011198             | \$ 1,289,561                                               | \$ 64,165                                  | \$ 4,010                                                         | \$ 1,478                         | 110,318                            | \$ 0.04                                | \$ 0.01  | \$ 0.05 |
| PUE only                                | \$ 1,353,651                          | 0.011197             | \$ 1,289,490                                               | \$ 64,161                                  | \$ 4,010                                                         | \$ 1,478                         | 110,318                            | \$ 0.04                                | \$ 0.01  | \$ 0.05 |
|                                         |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    | \$ 0.08                                | \$ 0.02  | \$ 0.10 |
| Jones Pumping Plant                     |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Friant Kern/Madera                      |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Capital only <sup>5/ 6/</sup>           | \$ 654,404                            | 0.005413             | \$ 623,386                                                 | \$ 31,018                                  | \$ 1,939                                                         | \$ 715                           | 56,148                             | \$ 0.03                                | \$ 0.01  | \$ 0.04 |
| PUE only <sup>5/ 6/</sup>               | \$ 3,107,821                          | 0.025707             | \$ 2,960,514                                               | \$ 147,307                                 | \$ 9,207                                                         | \$ 3,393                         | 56,148                             | \$ 0.16                                | \$ 0.06  | \$ 0.22 |
|                                         |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    | \$ 0.19                                | \$ 0.07  | \$ 0.26 |

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| A                                                         | B                                     | C                    | D                                                          | E                                          | F                                                                | G                                | H                                  | I                                      | J        | K       |
|-----------------------------------------------------------|---------------------------------------|----------------------|------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------------|----------------------------------|------------------------------------|----------------------------------------|----------|---------|
|                                                           | Total<br>Construction<br>at 9/30/2013 | Ratio<br>of<br>Total | Allocation of<br>Construction<br>Repayment<br>at 9/30/2013 | Net Unpaid<br>Construction<br>at 9/30/2013 | Unpaid Construction<br>Annualized Costs<br>16<br>Remaining Years | Annual<br>Interest @<br>0.023037 | FY 2015<br>Projected<br>Deliveries | Unpaid Construction Cost Per Acre Foot |          |         |
| Ref                                                       | <Sch A-4>                             | (B/(\$120,893,303))  | (C*\$115,163,123)                                          | (B-D)                                      | (E/16)                                                           | (E*0.023037)                     | <Sch S-6>                          | Construction<br>Only                   | Interest | Total   |
|                                                           |                                       |                      |                                                            | <sup>1/</sup>                              |                                                                  | <sup>2/</sup>                    |                                    | (F/H)                                  | (G/H)    | (I+J)   |
| <b>Component / Facility</b>                               |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| All Other Contractors                                     |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Capital only <sup>5/ 7/</sup>                             | \$ 1,224,678                          | 0.010130             | \$ 1,166,630                                               | \$ 58,048                                  | \$ 3,628                                                         | \$ 1,337                         | 120,832                            | \$ 0.03                                | \$ 0.01  | \$ 0.04 |
| PUE only <sup>5/ 7/</sup>                                 | \$ 5,816,099                          | 0.048109             | \$ 5,540,424                                               | \$ 275,675                                 | \$ 17,230                                                        | \$ 6,351                         | 120,832                            | \$ 0.14                                | \$ 0.05  | \$ 0.19 |
|                                                           |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    | \$ 0.17                                | \$ 0.06  | \$ 0.23 |
| Total Conveyance Pumping                                  | \$ 14,158,996                         | 0.117120             | \$ 13,487,878                                              | \$ 671,117                                 | \$ 41,945                                                        | \$ 15,460                        |                                    |                                        |          |         |
| <b>Direct Pumping</b>                                     |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Bella Vista WD (Wintu PP)                                 | \$ 685,842                            | 0.005673             | \$ 653,334                                                 | \$ 32,508                                  | \$ 2,032                                                         | \$ 749                           | 4,697                              | \$ 0.43                                | \$ 0.16  | \$ 0.59 |
| Colusa County WD Relift PP                                | \$ 3,095                              | 0.000026             | \$ 2,949                                                   | \$ 147                                     | \$ 9                                                             | \$ 3                             | 113                                | \$ 0.08                                | \$ 0.03  | \$ 0.11 |
| Contra Costa PP (Contra Costa WD)                         | \$ 4,507,754                          | 0.037287             | \$ 4,294,092                                               | \$ 213,661                                 | \$ 13,354                                                        | \$ 4,922                         | 95,757                             | \$ 0.14                                | \$ 0.05  | \$ 0.19 |
| Kanawha WD                                                | \$ 36                                 | 0.000000             | \$ 35                                                      | \$ 2                                       | \$ 0                                                             | \$ 0                             | 5                                  | \$ 0.02                                | \$ 0.01  | \$ 0.03 |
| Pleasant Valley PP (City of Coalinga)                     | \$ 36,062                             | 0.000298             | \$ 34,353                                                  | \$ 1,709                                   | \$ 107                                                           | \$ 39                            | 5,356                              | \$ 0.02                                | \$ 0.01  | \$ 0.03 |
| Pleasant Valley WD Canalside Relift PP (City of Coalinga) | \$ 159,157                            | 0.001317             | \$ 151,613                                                 | \$ 7,544                                   | \$ 471                                                           | \$ 174                           | 5,356                              | \$ 0.09                                | \$ 0.03  | \$ 0.12 |
| San Benito County WD                                      |                                       |                      | \$ -                                                       |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Pacheco PP                                                | \$ 186,958                            | 0.001546             | \$ 178,097                                                 | \$ 8,862                                   | \$ 554                                                           | \$ 204                           |                                    |                                        |          |         |
| Gianelli, WR PGP                                          | \$ 316,510                            | 0.002618             | \$ 301,508                                                 | \$ 15,002                                  | \$ 938                                                           | \$ 346                           |                                    |                                        |          |         |
| Total San Benito County WD                                | \$ 503,469                            | 0.004165             | \$ 479,605                                                 | \$ 23,864                                  | \$ 1,491                                                         | \$ 550                           | 4,612                              | \$ 0.32                                | \$ 0.12  | \$ 0.44 |
| San Luis WD Canalside Relift PP                           | \$ 55,036                             | 0.000455             | \$ 52,427                                                  | \$ 2,609                                   | \$ 163                                                           | \$ 60                            | 620                                | \$ 0.26                                | \$ 0.10  | \$ 0.36 |
| Santa Clara Valley WD                                     |                                       |                      |                                                            |                                            |                                                                  |                                  |                                    |                                        |          |         |
| Coyote PP                                                 | \$ 1,087,555                          | 0.008996             | \$ 1,036,007                                               | \$ 51,549                                  | \$ 3,222                                                         | \$ 1,188                         |                                    |                                        |          |         |
| Pacheco PP                                                | \$ 3,778,580                          | 0.031255             | \$ 3,599,481                                               | \$ 179,100                                 | \$ 11,194                                                        | \$ 4,126                         |                                    |                                        |          |         |
| Gianelli, WR PGP                                          | \$ 6,396,923                          | 0.052914             | \$ 6,093,718                                               | \$ 303,206                                 | \$ 18,950                                                        | \$ 6,985                         |                                    |                                        |          |         |
| Total Santa Clara WD                                      | \$ 11,263,059                         | 0.093165             | \$ 10,729,205                                              | \$ 533,854                                 | \$ 33,366                                                        | \$ 12,298                        | 93,706                             | \$ 0.36                                | \$ 0.13  | \$ 0.49 |

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| A                                          | B                                     | C                    | D                                                                        | E                                          | F                                                                | G                                              | H                                  | I                                                                 | J        | K       |
|--------------------------------------------|---------------------------------------|----------------------|--------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------------|------------------------------------------------|------------------------------------|-------------------------------------------------------------------|----------|---------|
|                                            | Total<br>Construction<br>at 9/30/2013 | Ratio<br>of<br>Total | Allocation of<br>Construction<br>Repayment<br>at 9/30/2013 <sup>1/</sup> | Net Unpaid<br>Construction<br>at 9/30/2013 | Unpaid Construction<br>Annualized Costs<br>16<br>Remaining Years | Annual<br>Interest @<br>0.023037 <sup>2/</sup> | FY 2015<br>Projected<br>Deliveries | Unpaid Construction<br>Cost Per Acre Foot<br>Construction<br>Only | Interest | Total   |
| Ref                                        | <Sch A-4>                             | (B/(\$120,893,303))  | (C*\$115,163,123)                                                        | (B-D)                                      | (E/16)                                                           | (E*0.023037)                                   | <Sch S-6>                          | (F/H)                                                             | (G/H)    | (I+J)   |
| <b>Component / Facility</b>                |                                       |                      |                                                                          |                                            |                                                                  |                                                |                                    |                                                                   |          |         |
| Shasta Pumping Plant (City of Shasta Lake) | \$ 605,437                            | 0.005008             | \$ 576,740                                                               | \$ 28,697                                  | \$ 1,794                                                         | \$ 661                                         | 1,808                              | \$ 0.99                                                           | \$ 0.37  | \$ 1.36 |
| State Delta PP (Cross Valley Canal)        | \$ 20,959                             | 0.000173             | \$ 19,965                                                                | \$ 993                                     | \$ 62                                                            | \$ 23                                          | 973                                | \$ 0.06                                                           | \$ 0.02  | \$ 0.08 |
| Westlands WD Relifts                       | \$ 586,470                            | 0.004851             | \$ 558,673                                                               | \$ 27,798                                  | \$ 1,737                                                         | \$ 640                                         | 2,679                              | \$ 0.65                                                           | \$ 0.24  | \$ 0.89 |
| Total Direct Pumping                       | \$ 18,426,376                         | 0.152418             | \$ 17,552,990                                                            | \$ 873,385                                 | \$ 54,587                                                        | \$ 20,120                                      |                                    |                                                                   |          |         |
| Subtotal                                   | \$ 91,127,993                         | 0.753789             | \$ 86,808,648                                                            | \$ 4,319,344                               | \$ 269,959                                                       | \$ 99,504                                      |                                    |                                                                   |          |         |
| <b>Other Costs</b>                         |                                       |                      |                                                                          |                                            |                                                                  |                                                |                                    |                                                                   |          |         |
| Deferred Interest Capitalized              | \$ 21,277,763                         | 0.176004             | \$ 20,269,226                                                            | \$ 1,008,537                               | \$ 63,034                                                        | \$ 23,233                                      |                                    |                                                                   |          |         |
| Programmatic EIS Capitalized               | \$ 3,573,796                          | 0.029562             | \$ 3,404,403                                                             | \$ 169,393                                 | \$ 10,587                                                        | \$ 3,902                                       |                                    |                                                                   |          |         |
| All others                                 | \$ 4,913,751                          | 0.040645             | \$ 4,680,845                                                             | \$ 232,905                                 | \$ 14,557                                                        | \$ 5,365                                       |                                    |                                                                   |          |         |
| Total Other Costs                          | \$ 29,765,310                         | 0.246211             | \$ 28,354,474                                                            | \$ 1,410,836                               | \$ 88,177                                                        | \$ 32,501                                      | 416,436                            | \$ 0.21                                                           | \$ 0.08  | \$ 0.29 |
| Total                                      | \$ 120,893,303                        | 1.000000             | \$ 115,163,123                                                           | \$ 5,730,180                               | \$ 358,136                                                       | \$ 132,005                                     |                                    |                                                                   |          |         |

CENTRAL VALLEY PROJECT  
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**Footnotes:**

- 1/ Refer to M&I Water Rates, Schedule A-2Ba.
- 2/ Annual Interest of 0.023037 is from M&I schedule A-13.
- 3/ Contra Costa WD's conveyance costs are recovered through a repayment contract.
- 4/ Cross Valley Canal contractors are charged for PUE construction component only. Therefore their deliveries are not included in determining the "Construction only" rate.
- 5/ Suballocation of Jones Pumping Plant costs:

|                                              | Historical & Projected Deliveries<br>(1981-2030)<br><Sch A-7> | Ratio    | M&I Construction Costs<br>at 9/30/2013 | Project Use Energy |              |              |
|----------------------------------------------|---------------------------------------------------------------|----------|----------------------------------------|--------------------|--------------|--------------|
|                                              |                                                               |          |                                        | BOR                | DOE          | Total        |
| Jones Pumping Plant:                         |                                                               |          |                                        |                    |              |              |
| Delta-Mendota Exchange                       | 2,992,883                                                     | 0.348257 | \$ 654,404                             | \$ 1,771,552       | \$ 1,336,269 | \$ 3,107,821 |
| All Other Contractors                        | 5,601,000                                                     | 0.651743 | \$ 1,224,678                           | \$ 3,315,352       | \$ 2,500,747 | \$ 5,816,099 |
| Total                                        | 8,593,883                                                     | 1.000000 | \$ 1,879,082                           | \$ 5,086,904       | \$ 3,837,016 | \$ 8,923,920 |
| a/ Jones Pumping Plant - Conveyance Pumping: |                                                               |          |                                        |                    |              |              |
|                                              | Total Construction Cost                                       |          | \$ 10,803,002                          | (M&I Sch A-5)      |              |              |
|                                              | less: BOR PUE                                                 |          | \$ 5,086,904                           | (M&I Sch A-5)      |              |              |
|                                              | less: DOE PUE                                                 |          | \$ 3,837,016                           | (M&I Sch A-5)      |              |              |
|                                              | Capital Allocation                                            |          | \$ 1,879,082                           |                    |              |              |

- 6/ FY 2015 projected deliveries include Friant Dam and Friant-Kern Canal
- 7/ FY 2015 projected deliveries for Jones PP do not include Delta Mendota Exchange contractors' deliveries.