



# Blue Plains WWTP: Liquid Train PT 2

(P954811)

|               |                    |                      |          |
|---------------|--------------------|----------------------|----------|
| Category      | WSSC               | Date Last Modified   | 09/14/21 |
| SubCategory   | Sewerage Bi-County | Administering Agency | W.S.S.C. |
| Planning Area | Bi-County          | Status               | TBA      |

## EXPENDITURE SCHEDULE (\$000s)

| Cost Elements             | Total          | Thru FY21 | Est FY22      | Total 6 Years  | FY 23         | FY 24         | FY 25         | FY 26         | FY 27         | FY 28         | Beyond 6 Years |
|---------------------------|----------------|-----------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| Construction              | 350,766        | -         | 18,775        | 223,007        | 25,865        | 20,723        | 32,761        | 48,408        | 47,894        | 47,356        | 108,984        |
| Other                     | 3,509          | -         | 188           | 2,231          | 259           | 207           | 328           | 484           | 479           | 474           | 1,090          |
| <b>TOTAL EXPENDITURES</b> | <b>354,275</b> | <b>-</b>  | <b>18,963</b> | <b>225,238</b> | <b>26,124</b> | <b>20,930</b> | <b>33,089</b> | <b>48,892</b> | <b>48,373</b> | <b>47,830</b> | <b>110,074</b> |

## FUNDING SCHEDULE (\$000s)

| Funding Source               | Total          | Thru FY21 | Est FY22      | Total 6 Years  | FY 23         | FY 24         | FY 25         | FY 26         | FY 27         | FY 28         | Beyond 6 Years |
|------------------------------|----------------|-----------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| Municipal (WSSC Only)        | 19,447         | -         | 1,041         | 12,364         | 1,434         | 1,149         | 1,816         | 2,684         | 2,656         | 2,625         | 6,042          |
| WSSC Bonds                   | 334,828        | -         | 17,922        | 212,874        | 24,690        | 19,781        | 31,273        | 46,208        | 45,717        | 45,205        | 104,032        |
| <b>TOTAL FUNDING SOURCES</b> | <b>354,275</b> | <b>-</b>  | <b>18,963</b> | <b>225,238</b> | <b>26,124</b> | <b>20,930</b> | <b>33,089</b> | <b>48,892</b> | <b>48,373</b> | <b>47,830</b> | <b>110,074</b> |

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |         |                          |         |
|-----------------------------|---------|--------------------------|---------|
| Appropriation FY 23 Request | 26,124  | Year First Appropriation | FY95    |
| Appropriation FY 24 Request | 20,930  | Last FY's Cost Estimate  | 261,738 |
| Cumulative Appropriation    | 461,488 |                          |         |
| Expenditure / Encumbrances  | -       |                          |         |
| Unencumbered Balance        | 461,488 |                          |         |

## PROJECT DESCRIPTION

Check appropriation. This project includes funding for WSSC's share of Blue Plains liquid train and miscellaneous projects that were under construction began after 6/30/96. Major projects include the Improvements to Filter Influent Pumps, Process Control Computer, Additional Chemical Systems and Transmission Improvements, and various rehabilitation contracts focusing on the liquid train process of the plant. Additional Aeration Facilities.