WRF Project Update



City of Morro BayWRF Citizen's Advisory Committee Meeting
March 7th, 2017

WRF Project Budget - 2Q 2016/17



| Fund/ | Object | Projected | | Percent | |
|----------------------|--|-----------|--------------|----------|-----------|
| Code | Name | Budget | Expenditures | Expended | Variance |
| 599-8312 | Contractual Services | | | | |
| 6105 | Past Siting Studies (Completed - no further encumbrance) | | | | |
| 6105 | Current Consultant Contracts (see P. 3) | \$802,851 | \$201,356 | 25.08% | \$601,495 |
| 6105 | Water Rights Legal Support (See Note 2) | \$0 | \$0 | | |
| 6105 | Rate Study | \$0 | \$0 | | |
| | Subtotal | \$802,851 | \$201,356 | 25.08% | \$601,495 |
| 599-8312 | Labor (Fully Burdened) | | | | |
| 4910,4999 | Labor and Benefits | \$15,000 | \$13,333 | 88.89% | \$1,667 |
| | Subtotal | \$15,000 | \$13,333 | 88.89% | \$1,667 |
| 599-8312 | Other Costs | | | | |
| 6105, 6162 | Laboratory/Sampling | \$34,500 | \$843 | 2.44% | \$33,657 |
| 5199,6106, 6105,6710 | Printing and Advertising | \$0 | \$4,560 | | (\$4,560) |
| 5199 | Software license and fees | \$0 | \$0 | | |
| 5199,7101 | Property Acquisition | \$0 | \$0 | | |
| 5199, 6106, 6750 | Program office equipment | \$500 | \$1,277 | 255.39% | (\$777) |
| 5199, 6514 | Travel expense | \$0 | \$0 | | |
| | Subtotal | \$35,000 | \$6,680 | 19.09% | \$28,320 |
| | TOTALS | \$852,851 | \$221,369 | 25.96% | \$631,482 |

WRF Project Revenue – 2Q 2016/17



| Funding Source | Revenue Name | Projected Budget | Recognized Revenue | Percent Recognized | Variance |
|-------------------|------------------------------------|---------------------|-----------------------|-----------------------|-------------|
| SWRCB | Grants | | | | |
| | Recycled Water Planning Grant | \$0 | \$0 | 0.00% | \$0 |
| | Subtotal | \$0 | \$0 | 0.00% | \$0 |
| SWRCB | Supplemental Environmental Project | | | | |
| | SEP from California Men's Colony | \$0 | \$0 | 0.00% | \$0 |
| | Subtotal | \$0 | \$0 | 0.00% | \$0 |
| SWRCB | State Revolving Fund (SRF) Loan | | | | |
| | SRF Planning Loan Proceeds | \$852,851 | \$0 | 0.00% | (\$852,851) |
| | SRF Construction Loan Proceeds | \$0 | \$0 | 0.00% | \$0 |
| | Subtotal | \$852,851 | \$0 | 0.00% | (\$852,851) |
| User Rates | | | | | |
| | Cash funds from Current Operations | \$0 | \$221,369 | | \$221,369 |
| | Subtotal | \$0 | \$221,369 | | \$221,369 |
| | TOTALS | \$852,851 | \$221,369 | 25.96% | (\$631,482) |

WRF Project Budget - FY 2016/17



| Fund/ | Object | Projected | | Percent | |
|----------------------|--|-------------|--------------|----------|-------------|
| Code | Name | Budget | Expenditures | Expended | Variance |
| 599-8312 | Contractual Services | | | | |
| 6105 | Past Siting Studies (Completed - no further encumbrance) | | | | |
| 6105 | Current Consultant Contracts (see P. 3) | \$3,211,405 | \$488,674 | 15.22% | \$2,722,731 |
| 6105 | Water Rights Legal Support (See Note 2) | \$0 | \$0 | | |
| 6105 | Rate Study | \$0 | \$0 | | |
| | Subtotal | \$3,211,405 | \$488,674 | 15.22% | \$2,722,731 |
| 599-8312 | Labor (Fully Burdened) | | | | |
| 4910,4999 | Labor and Benefits | \$60,000 | \$29,502 | 49.17% | \$30,498 |
| | Subtotal | \$60,000 | \$29,502 | 49.17% | \$30,498 |
| 599-8312 | Other Costs | | | | |
| 6105, 6162 | Laboratory/Sampling | \$138,000 | \$11,697 | 8.48% | \$126,303 |
| | | | | | |
| 5199,6106, 6105,6710 | Printing and Advertising | \$0 | \$9,508 | | (\$9,508) |
| 5199 | Software license and fees | \$42,204 | \$0 | 0.00% | \$42,204 |
| 5199,7101 | Property Acquisition | \$2,425,000 | \$0 | 0.00% | \$2,425,000 |
| | | | | | |
| 5199, 6106, 6750 | Program office equipment | \$2,000 | \$1,781 | 89.03% | \$219 |
| 5199, 6514 | Travel expense | \$0 | \$0 | | |
| | Subtotal | \$2,607,204 | \$22,968 | 0.88% | \$2,584,218 |
| | TOTALS | \$5,878,609 | \$541,161 | 9.21% | \$5,337,448 |
| | Difference from City Adopted Budget | (\$67,996) | | | |
| | City Adopted Budget | \$5,946,605 | | | |

WRF Project Revenue- FY 2016/17



| Funding Source | Revenue Name | Projected Budget | Recognized Revenue | Percent Recognized | Variance |
|-------------------|------------------------------------|---------------------|-----------------------|-----------------------|---------------|
| SWRCB | Grants | | | | |
| | Recycled Water Planning Grant | \$0 | \$0 | 0.00% | \$0 |
| | Subtotal | \$0 | \$0 | 0.00% | \$0 |
| SWRCB | Supplemental Environmental Project | | | | |
| | SEP from California Men's Colony | \$0 | \$0 | 0.00% | \$0 |
| | Subtotal | \$0 | \$0 | 0.00% | \$0 |
| SWRCB | State Revolving Fund (SRF) Loan | | | | |
| | SRF Planning Loan Proceeds | \$5,878,609 | \$0 | 0.00% | (\$5,878,609) |
| | SRF Construction Loan Proceeds | \$0 | \$0 | 0.00% | \$0 |
| | Subtotal | \$5,878,609 | \$0 | 0.00% | (\$5,878,609) |
| User Rates | | | | | |
| | Cash funds from Current Operations | \$0 | \$541,161 | | \$541,161 |
| | Subtotal | \$0 | \$541,161 | | \$541,161 |
| | TOTALS | \$5,878,609 | \$541,161 | 9.21% | (\$5,337,448) |

City Budget - Total Project



| Fund/ | | Amended | | Encumbrance | Percent | |
|----------------------|---|-------------|--------------|-------------|----------|-------------|
| Code | Object Name | Budget | Expenditures | Balance | Expended | Variance |
| 599-8312 | Contractual Services | | | | | |
| | Past Siting Studies (Completed - no | | | | | |
| 6105 | further encumbrance) | \$534,418 | \$448,057 | \$0 | 83.84% | \$86,361 |
| 6105 | Current Consultant Contracts (see P. 2) | \$4,653,067 | \$1,934,735 | \$2,718,332 | 41.58% | \$2,718,332 |
| 6105 | Water Rights Legal Support (See Note 2) | | \$7,880 | | | (\$7,880) |
| 6105 | Rate Study | | \$1,457 | | | (\$1,457) |
| | Subtotal | \$5,187,485 | \$2,392,129 | \$2,718,332 | 46.11% | \$2,795,356 |
| 599-8312 | Labor (Fully Burdened) | | | | | |
| 4910,4999 | Labor and Benefits | \$400,000 | \$242,514 | | 60.63% | \$157,486 |
| | Subtotal | \$400,000 | \$242,514 | | 60.63% | \$157,486 |
| 599-8312 | Other Costs | | | | | |
| 6105, 6162 | Laboratory/Sampling | \$200,000 | \$35,335 | | 17.67% | \$164,665 |
| 5199,6106, 6105,6710 | 5199,6106, 6105,6710 Printing and Advertising | | \$22,867 | | | (\$22,867) |
| 5199 | Software license and fees | \$371,205 | | \$329,000 | 11.37% | \$329,000 |
| 5199,7101 | Property Acquisition | \$2,425,000 | · | | 1.26% | \$2,394,500 |
| 5199, 6106, 6750 | Program office equipment | \$2,000 | \$6,032 | | 301.59% | (\$4,032) |
| 5199, 6514 | Travel expense | \$0 | \$379 | | | (\$379) |
| | Subtotal | \$2,998,205 | \$137,319 | \$329,000 | 4.58% | \$2,860,886 |
| | TOTALS | \$8,585,690 | \$2,771,963 | \$3,047,331 | 32.29% | \$5,813,727 |

City Budget - Total Project Revenue



| Accounts | | Total Project | | | | | |
|-------------------|------------------------------------|---------------|-------------|------------|----------------|--|--|
| Fund/ | | Amended | Recognized | Percent | | | |
| Code | Object Name | Budget | Revenue | Recognized | Variance | | |
| SWRCB | Grants | | | | | | |
| | Recycled Water Grant (Pending) | \$75,000 | \$0 | 0.00% | (\$75,000) | | |
| | Subtotal | \$75,000 | \$0 | 0.00% | (\$75,000) | | |
| SWRCB | Supplemental Environmental Project | | | | | | |
| | SEP from California Men's Colony | \$87,361 | \$87,361 | 100.00% | \$0 | | |
| | Subtotal | \$87,361 | \$87,361 | 100.00% | \$0 | | |
| SWRCB | State Revolving Fund (SRF) Loan | | | | | | |
| | SRF Planning Loan Proceeds | \$10,375,000 | \$0 | 0.00% | (\$10,375,000) | | |
| | SRF Construction Loan Proceeds | \$59,937,500 | \$0 | 0.00% | (\$59,937,500) | | |
| | Subtotal | \$70,312,500 | \$0 | 0.00% | (\$70,312,500) | | |
| User Rates | | | | | | | |
| | User Rates (Allocated for WRF | | | | | | |
| | per May 2015 Rate Study) | \$0 | \$2,684,601 | 0.00% | \$2,684,601 | | |
| | Subtotal | \$0 | \$2,684,601 | 0.00% | \$2,684,601 | | |
| | TOTALS | \$70,474,861 | \$2,771,963 | 3.93% | (\$67,702,898) | | |

General Comments - 2Q1617



- 1. Report represents expenses through December 31, 2016
- 2. Final consultant invoices through December 31 of FY1617 have not all been received/approved by City staff.
- 3. Expenditures for current quarter are 26% of budget for quarter, and expenditures for the fiscal year to date are approximately 9% of the budget for the year.

Revenue



- 1. Project currently funded through user rates, Recycled Water Facilities Planning Grant, and SEP money (from CDCR for CMC).
- 2. User rates fund the City's sewer enterprise fund, including efforts not related to WRF.
- 3. Incoming revenue is not directed to a specific fund for WRF.
- 4. Revenue anticipated for WRF = 75% of \$75M + 25% debt coverage = \$70.3M

Revenue



- 6. City increased rates in 2015. Per 2015 rate study:
 - \$10M in loan proceeds for FY1415 through FY1617
 - \$4M through FY14/15, \$6M for FY16/17
- 7. City was awarded \$10.3M planning and design loan from SWRCB SRF (executed 1/20/2017)
- 8. WRF expenditures have been paid from excess sewer revenues over expenses.
- 9. Through 12/31/2016, the fund has revenues in excess of expenditures of \$1,236,156.

WRF Budget - FY 16/17 - Goals



- Program Budget (Including Construction of Ph I and II) by 4Q16/17
- Better alignment between City FY 16/17 Budget and WRFCAC budget reports
- Detailed, quarterly review of program budget for WRFCAC and Council



Comments & Questions