2015 RMP Special Studies Budget Recommended by the RMP Technical Review Committee

Updated 7/11/2014

Proposed 2015 RMP Special Studies

| Study | Cost | TRC Recommendation | |
|-------------------------------------|--------------------|--------------------|---|
| 1 CEC in Effluent | \$55,000 | \$55,000 | |
| 2 CUPs in Napa/North Bay | \$55,000 | \$0 | Consider for 2016 |
| 3 Microplastics | \$9,000 | \$9,000 | |
| <u>Subtotal CEC</u> | <u>\$119,000</u> | <u>\$64,000</u> | |
| | | | |
| 4 STLS Wet weather characterization | \$415,000 | | |
| 5 STLS RWSM | \$35,000 | | |
| 6 STLS Trends strategy | \$35,000 | | |
| 7 STLS Coordination | \$26,000 | | |
| <u>Subtotal STLS</u> | <u>\$511,000</u> | <u>\$470,000</u> | Specific projects to be scaled and RMP deliverables determined. |
| | | | |
| 8 Nutrient modeling | \$100,000 | | |
| 9 Nutrient moored sensors | \$300,000 | | |
| 10 Nutrient coordination | \$20,000 | | |
| 11 Nutrient program development | \$50,000 | | |
| 11.5 Conceptual model update | \$30,000 | | |
| <u>Subtotal Nutrients</u> | <u>\$500,000</u> | <u>\$470,000</u> | Specific projects to be scaled and RMP deliverables determined. |
| | | | |
| 12 SQO Pacific Dry Dock | \$45,000 | \$0 | Consider for 2016 |
| 13 Dioxin synthesis | \$40,000 | \$0 | Consider for 2016 |
| 15 Selenium in plugs and eggs | \$20,000 | \$20,000 | |
| 16 Selenium Strategy support | \$10,000 | \$10,000 | |
| 17 PCB: PMU conceptual models | \$100,000 | \$85,000 | |
| <u>Subtotal</u> | <u>\$215,000</u> | <u>\$115,000</u> | |
| | | | |
| <u>Total</u> | <u>\$1,345,000</u> | <u>\$1,119,000</u> | |
| | | | |
| | | \$1,028,000 | Budget from Multi-Year Plan. The budget may increase after savings due to S&T |
| Budget | | . , , | program changes are fully understood. |
| Shortfall | | -\$91,000 | The SC should consider the use of Unencumbered Funds for this shortfall. |

Note: Proposals for recommended studies are provided on the following pages.