



VENTURA REGIONAL SANITATION DISTRICT
 1001 PARTRIDGE DRIVE, SUITE 150
 VENTURA, CA 93003-0704
 805.658.4679

FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

Project Number 222200 *Triunfo Sanitation District - PW - Maintenance*

Account

| Account | Description | Quantity | Cost/Price | Extension |
|---------|--------------------------------|----------|------------|-----------|
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$67,500 |
| 51010 | Instrumentation Technician | 300 | \$106 | \$31,800 |
| 51010 | W/WW Electrical/Mechanical Wkr | 340 | \$105 | \$35,700 |
| | Account Total--- | | | \$34,500 |
| 52080 | Other Professional Services | | | |
| | Account Total--- | | | \$700 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | Account Total--- | | | \$34,500 |
| 60598 | | 700 | \$1 | \$700 |

Project 222200 Total--- \$102,700
 Total for this report--- \$102,700

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--|----------|------------|------------------------------------|
| 222201 | <i>Triunfo Sanitation District - PW - Maintenance - Preventative</i> | | | |
| 51010 | Wages - Regular | | | Account Total--- \$119,257 |
| | 51010 Administrative Asst | 36 | \$86 | \$3,096 |
| | 51010 Operations Manager | 12 | \$173 | \$2,076 |
| | 51010 W/WW Electrical/Mechanical Wkr | 175 | \$105 | \$18,375 |
| | 51010 W/WW Electrical/Mechanical Wkr | 26 | \$105 | \$2,730 |
| | 51010 Instrumentation Technician | 268 | \$106 | \$28,408 |
| | 51010 W/WW Worker | 75 | \$92 | \$6,900 |
| | 51010 W/WW Worker | 576 | \$92 | \$52,992 |
| | 51010 W/WW Operations Supervisor | 36 | \$130 | \$4,680 |
| 52185 | Operating Supplies | | | Account Total--- \$23,000 |
| 60598 | Fund Transfer Out-FLEET | | | Account Total--- \$1,500 |
| | 52185 Supplies and Lindero pump #1 rebuild | 1 | \$23,000 | \$23,000 |
| | 60598 Fleet Vehicle Usage | 1500 | \$1 | \$1,500 |
| | | | | Project 222201 Total--- \$143,757 |
| | | | | Total for this report--- \$143,757 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--|--------------------------|------------|-----------|
| 222202 | <i>Triunfo Sanitation District - PW - Maintenance - Electrical System & Controls</i> | | | |
| 51010 | Wages - Regular | | | |
| | | Account Total--- | \$102,301 | |
| | 51010 Operations Manager | 10 | \$173 | \$1,730 |
| | 51010 Instrumentation Technician | 306 | \$106 | \$32,436 |
| | 51010 Instrumentation Technician | 340 | \$106 | \$36,040 |
| | 51010 W/WW Electrical/Mechanical Wkr | 89 | \$105 | \$9,345 |
| | 51010 Elec & Inst Control Supervisor | 175 | \$130 | \$22,750 |
| | | Account Total--- | \$11,500 | |
| 52185 | Operating Supplies | | | |
| | | Account Total--- | \$1,000 | |
| 60598 | Fund Transfer Out-FLEET | | | |
| | | Account Total--- | \$1,000 | |
| | | Account Total--- | \$11,500 | \$11,500 |
| | | Account Total--- | \$1,000 | \$1,000 |
| | | Project 222202 Total--- | \$114,801 | |
| | | Total for this report--- | \$114,801 | |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|---|--------------------------|------------|---------------------------|
| 222203 | Triunfo Sanitation District - PW - Maintenance - Coatings & Linings | | | |
| 51010 | Wages - Regular | | | Account Total--- \$23,016 |
| | 51010 W/WW Operations Supervisor | 44 | \$130 | \$5,720 |
| | 51010 W/WW Worker | 44 | \$92 | \$4,048 |
| | 51010 W/WW Worker | 44 | \$92 | \$4,048 |
| | 51010 W/WW Worker | 100 | \$92 | \$9,200 |
| 52185 | Operating Supplies | | | Account Total--- \$2,300 |
| | 52185 | 1 | \$2,300 | \$2,300 |
| 60594 | Fund Transfer Out-EQUIPMENT | | | Account Total--- \$1,500 |
| | 60594 | 1 | \$1,500 | \$1,500 |
| 60598 | Fund Transfer Out-FLEET | | | Account Total--- \$500 |
| | 60598 | 500 | \$1 | \$500 |
| | Project | 222203 Total--- | | \$27,316 |
| | | Total for this report--- | | \$27,316 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

| Project Number | Account | Quantity | Cost/Price | Extension |
|-----------------|--|----------|------------|-----------|
| 222300 | <i>Triunfo Sanitation District - PW - Operations</i> | | | |
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$297,428 |
| 51010 | Operations Manager | 200 | \$173 | \$34,600 |
| 51010 | W/WW Worker | 555 | \$92 | \$51,060 |
| 51010 | W/WW Worker | 563 | \$92 | \$51,796 |
| 51010 | W/WW Worker | 466 | \$92 | \$42,872 |
| 51010 | Office Assistant | 400 | \$86 | \$34,400 |
| 51010 | W/WW Operations Supervisor | 570 | \$130 | \$74,100 |
| 51010 | Administrative Asst | 100 | \$86 | \$8,600 |
| 52090 | Temporary Labor | | | |
| | Account Total--- | | | \$2,300 |
| 52090 | Weed abatement; misc workloads/repairs | 1 | \$2,300 | \$2,300 |
| 52185 | Operating Supplies | | | |
| | Account Total--- | | | \$3,450 |
| 52185 | portable generator; office supplies | 1 | \$3,450 | \$3,450 |
| 52186 | Other Operating Services | | | |
| | Account Total--- | | | \$17,250 |
| 52186 | Tree trimming; alarms; Iron maint; DigAlerts; | 1 | \$17,250 | \$17,250 |
| 60594 | Fund Transfer Out-EQUIPMENT | | | |
| | Account Total--- | | | \$1,000 |
| 60594 | Equipment Use incl TRUCKS | 1 | \$1,000 | \$1,000 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | Account Total--- | | | \$28,140 |
| 60598 | Contingency - Fuel Surcharge | 1 | \$1,500 | \$1,500 |
| 60598 | Truck 2107/Flat Fee - 2004 Chevy Silverado | 12 | \$600 | \$7,200 |
| 60598 | Truck 2131/Flat Fee - 2005 Ford F-150 Utility | 12 | \$620 | \$7,440 |
| 60598 | Truck 2122/Flat Fee - 2008 Ford F-350 Utility | 12 | \$1,000 | \$12,000 |
| Project | | | | \$349,568 |
| 222300 Total--- | | | | \$349,568 |

222300E *Triunfo Sanitation District - PW - Operations - Emergency Callouts*

| 51040 | Wages - Overtime | Account Total--- | \$12,180 | | |
|-------|----------------------------------|------------------|----------|----|-------|
| | 51040 W/WW Worker | | | 30 | \$138 |
| | 51040 W/WW Worker | | | 30 | \$138 |
| | 51040 W/WW Operations Supervisor | | | 30 | \$130 |

Project 222300E Total--- \$12,180

Total for this report--- \$361,748

Customer Signature: _____ Date: _____
Approval to Start Project

VRSD Signature: _____ Date: _____
Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|---|----------|------------|-----------|
| 222301 | <i>Triunfo Sanitation District - PW - Operations - System Repairs</i> | | | |
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$142,932 |
| | 51010 W/WW Worker | 169 | \$92 | \$15,548 |
| | 51010 W/WW Worker | 168 | \$92 | \$15,456 |
| | 51010 Instrumentation Technician | 328 | \$106 | \$34,768 |
| | 51010 Operations Manager | 20 | \$173 | \$3,460 |
| | 51010 Instrumentation Technician | 20 | \$106 | \$2,120 |
| | 51010 W/WW Worker | 160 | \$92 | \$14,720 |
| | 51010 W/WW Worker | 50 | \$92 | \$4,600 |
| | 51010 W/WW Operations Supervisor | 402 | \$130 | \$52,260 |
| 52082 | Contractor Construction | | | |
| | Account Total--- | | | \$69,000 |
| 52185 | Operating Supplies | | | |
| | 52082 Contractor for repairs | 1 | \$69,000 | \$69,000 |
| | Account Total--- | | | \$29,325 |
| 52186 | Other Operating Services | | | |
| | 52185 Valves, couplers, angle stops, valve stacks, etc. | 1 | \$29,325 | \$29,325 |
| | Account Total--- | | | \$34,500 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | 52186 Pump repairs, Leak repairs, valve | 1 | \$34,500 | \$34,500 |
| | Account Total--- | | | \$3,000 |
| | 60598 Mileage | 3000 | \$1 | \$3,000 |
| | Project 222301 Total--- | | | \$278,757 |

Total for this report---
\$278,757

Customer Signature: _____ Date: _____
Approval to Start Project

VRSD Signature: _____ Date: _____
Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|---|----------|------------|-----------|
| 222302 | <i>Triunfo Sanitation District - PW - Operations - PW Customer Service</i> | | | |
| 51010 | Wages - Regular | | | |
| | Account Total--- | | \$106,854 | |
| 51010 | Operations Manager | 10 | \$173 | \$1,730 |
| 51010 | Environmental Resource Analyst | 10 | \$112 | \$1,120 |
| 51010 | W/WW Worker | 250 | \$92 | \$23,000 |
| 51010 | W/WW Worker | 189 | \$92 | \$17,388 |
| 51010 | W/WW Worker | 30 | \$92 | \$2,760 |
| 51010 | Office Assistant | 366 | \$86 | \$31,476 |
| 51010 | W/WW Operations Supervisor | 226 | \$130 | \$29,380 |
| 52072 | IT Maintenance Agreements | | | |
| | Account Total--- | | \$81,371 | |
| 52072 | Aqua-Metric Customer Portal 97.73% | 1 | \$47,428 | \$47,428 |
| 52072 | Aqua-Metric Annual Support/Fee 97.73% | 1 | \$33,942 | \$33,942 |
| | Account Total--- | | \$115 | |
| 52185 | Operating Supplies | | | |
| 52185 | Operating Supplies & Materials | 1 | \$115 | \$115 |
| | Project 222302 Total--- | | | \$188,340 |
| 222302E | <i>Triunfo Sanitation District - PW - Operations - PW Customer Service - Emergency Callouts</i> | | | |
| 51040 | Wages - Overtime | | | |
| | Account Total--- | | \$8,526 | |
| 51040 | W/WW Worker | 21 | \$138 | \$2,898 |
| 51040 | W/WW Worker | 21 | \$138 | \$2,898 |
| 51040 | W/WW Operations Supervisor | 21 | \$130 | \$2,730 |
| | Project 222302E Total--- | | | \$8,526 |

Total for this report--- \$196,866

Customer Signature: _____ Date: _____
Approval to Start Project

VRSD Signature: _____ Date: _____
Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--|----------|------------|-----------|
| 222303 | Triunfo Sanitation District - PW - Operations - Fire Hydrant | | | |
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$58,207 |
| | 51010 W/WW Worker | 115 | \$92 | \$10,580 |
| | 51010 W/WW Worker | 115 | \$92 | \$10,580 |
| | 51010 W/WW Worker Paint fire hydrants during maintenance | 200 | \$92 | \$18,400 |
| | 51010 W/WW Worker Paint fire hydrants during maintenance | 29 | \$92 | \$2,668 |
| | 51010 W/WW Worker | 20 | \$92 | \$1,840 |
| | 51010 W/WW Operations Supervisor | 18 | \$130 | \$2,340 |
| | 51010 W/WW Helper | 171 | \$69 | \$11,799 |
| | Account Total--- | | | \$18,400 |
| 52185 | Operating Supplies | | | |
| | Account Total--- | | | \$18,400 |
| 60594 | Fund Transfer Out-EQUIPMENT | | | |
| | 52185 Hydrants, misc part, paint supplies, etc | 1 | \$18,400 | \$18,400 |
| | Account Total--- | | | \$1,000 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | 60594 Equipment Use | 1 | \$1,000 | \$1,000 |
| | Account Total--- | | | \$500 |
| | 60598 C&L mileage | 500 | \$1 | \$500 |
| | Project 222303 Total--- | | | \$78,107 |
| | Total for this report--- | | | \$78,107 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|--------------------------|---|----------|------------|---------------------------|
| 222304 | <i>Triunfo Sanitation District - PW - Operations - Anode Checks/Leak Protection</i> | | | |
| 51010 | Wages - Regular | | | Account Total--- \$47,300 |
| | 51010 W/WW Worker | 60 | \$92 | \$5,520 |
| | 51010 W/WW Worker | 50 | \$92 | \$4,600 |
| | 51010 W/WW Operations Supervisor | 10 | \$130 | \$1,300 |
| | 51010 W/WW Helper | 500 | \$69 | \$34,500 |
| | 51010 W/WW Helper | 20 | \$69 | \$1,380 |
| 52185 | Operating Supplies | | | Account Total--- \$115 |
| | 52185 Operating Supplies | 1 | \$115 | \$115 |
| Project 222304 Total--- | | | | \$47,415 |
| Total for this report--- | | | | \$47,415 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

Project Number Account

222305 *Triunfo Sanitation District - PW - Operations - Meter Replacement*

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|---------------------------------------|----------|------------|-----------|
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$28,100 |
| | 51010 W/WW Operations Supervisor | 18 | \$130 | \$2,340 |
| | 51010 W/WW Worker | 240 | \$92 | \$22,080 |
| | 51010 W/WW Worker | 40 | \$92 | \$3,680 |
| | Account Total--- | | | \$2,875 |
| 52185 | Operating Supplies | | | |
| | Account Total--- | | | \$2,875 |
| | 52185 Various Meters, Iron parts, etc | 1 | \$2,875 | \$2,875 |
| | Project 222305 Total--- | | | \$30,975 |
| | Total for this report--- | | | \$30,975 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|--------------------------|----------------------------------|----------|------------|-----------|
| 222307 | Wages - Regular | | | |
| | 51010 W/WW Worker | 180 | \$92 | \$16,560 |
| | 51010 W/WW Operations Supervisor | 180 | \$130 | \$23,400 |
| | 51010 W/WW Worker | 180 | \$92 | \$16,560 |
| Account Total--- | | | | \$56,520 |
| Project 222307 Total--- | | | | \$56,520 |
| Total for this report--- | | | | \$56,520 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

Project Number 222400 *Triunfo Sanitation District - PW - Engineering*

Account

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--|----------|------------|-----------|
| 51010 | Wages - Regular | | | |
| | Account Total--- | | \$67,125 | |
| | 51010 Operations Manager | 175 | \$173 | \$30,275 |
| | 51010 W/WW Operations Supervisor | 50 | \$130 | \$6,500 |
| | 51010 W/WW Operations Supervisor | 50 | \$130 | \$6,500 |
| | 51010 Instrumentation Technician | 225 | \$106 | \$23,850 |
| 52074 | Engineering Consultants | | | |
| | Account Total--- | | \$17,250 | |
| | 52074 Engineering Services ,GIS, CIP, SCE efficiency | 1 | \$17,250 | \$17,250 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | Account Total--- | | \$2,000 | |
| | 60598 Mileage | 2000 | \$1 | \$2,000 |

Project 222400 Total--- \$86,375
 Total for this report--- \$86,375

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|---|----------|------------|---------------------------|
| 222410 | <i>Triunfo Sanitation District - PW - Engineering - Savoy BPS Vault Project</i> | | | |
| 51010 | Wages - Regular | | | Account Total--- \$12,132 |
| | 51010 W/WW Operations Supervisor | 27 | \$130 | \$3,510 |
| | 51010 W/WW Operations Supervisor | 9 | \$130 | \$1,170 |
| | 51010 W/WW Worker | 27 | \$92 | \$2,484 |
| | 51010 W/WW Worker | 27 | \$92 | \$2,484 |
| | 51010 W/WW Worker | 27 | \$92 | \$2,484 |
| 52185 | Operating Supplies | | | Account Total--- \$5,750 |
| | 52185 Sealing Supplies | 1 | \$5,750 | \$5,750 |
| 60594 | Fund Transfer Out-EQUIPMENT | | | Account Total--- \$1,500 |
| | 60594 Equipment | 1 | \$1,500 | \$1,500 |
| 60598 | Fund Transfer Out-FLEET | | | Account Total--- \$250 |
| | 60598 Mileage | 250 | \$1 | \$250 |
| | Project | 222410 | Total--- | \$19,632 |
| | Total for this report--- | | | \$19,632 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

Project Number

222411 *Triunfo Sanitation District - PW - Engineering - Dive Inspections of all PW Tanks*

Account

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|----------------------------------|----------|------------|-----------|
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$3,897 |
| | 51010 Operations Manager | 9 | \$173 | \$1,557 |
| | 51010 W/WW Operations Supervisor | 18 | \$130 | \$2,340 |
| 52080 | Other Professional Services | | | |
| | Account Total--- | | | \$17,250 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | Account Total--- | | | \$100 |
| | 52080 Dive Company | 1 | \$17,250 | \$17,250 |
| | 60598 Mileage | 100 | \$1 | \$100 |
| | Project 222411 Total--- | | | \$21,247 |
| | Total for this report--- | | | \$21,247 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--|----------|------------|--------------------------|
| 222412 | <i>Triunfo Sanitation District - PW - Engineering - Savoy Tank Coating Rehab</i> | | | |
| 51010 | Wages - Regular | | | Account Total--- |
| | 51010 W/WW Operations Supervisor | 36 | \$130 | \$4,680 |
| | 51010 W/WW Worker | 80 | \$92 | \$7,360 |
| | 51010 W/WW Worker | 80 | \$92 | \$7,360 |
| | 51010 W/WW Worker | 80 | \$92 | \$7,360 |
| | 51010 W/WW Helper | 80 | \$69 | \$5,520 |
| 52185 | Operating Supplies | | | Account Total--- |
| | 52185 Supplies - Primer, Paint, Blast sand | 1 | \$11,500 | \$11,500 |
| 52220 | Equipment Rental/Lease | | | Account Total--- |
| | 52220 Aerial lift Rental | 1 | \$5,750 | \$5,750 |
| 60594 | Fund Transfer Out-EQUIPMENT | | | Account Total--- |
| | 60594 Equipment | 1 | \$1,500 | \$1,500 |
| 60598 | Fund Transfer Out-FLEET | | | Account Total--- |
| | 60598 Mileage | 500 | \$1 | \$500 |
| | | | | Project 222412 Total--- |
| | | | | \$51,530 |
| | | | | Total for this report--- |
| | | | | \$51,530 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

Project Number

222413 *Triunfo Sanitation District - PW - Engineering - Distribution System Pressure Station*

Account

| | | | | | |
|-------|----------------------------------|------------------|----------|----|-------------------|
| 51010 | Wages - Regular | Account Total--- | \$13,701 | | |
| | 51010 Operations Manager | | | 27 | \$173 \$4,671 |
| | 51010 W/WW Operations Supervisor | | | 27 | \$130 \$3,510 |
| | 51010 W/WW Helper | | | 80 | \$69 \$5,520 |
| 52074 | Engineering Consultants | Account Total--- | \$11,500 | | |
| | 52074 Pressure Station Design | | | 1 | \$11,500 \$11,500 |

Project 222413 Total--- \$25,201

Total for this report--- \$25,201

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--|-----------------|------------|-----------|
| 222500 | Triunfo Sanitation District - PW - EPG - Potable Water | | | |
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$44,880 |
| | 51010 Environmental Resource Analyst | 80 | \$112 | \$8,960 |
| | 51010 W/WW Operations Supervisor | 12 | \$130 | \$1,560 |
| | 51010 Operations Manager | 80 | \$173 | \$13,840 |
| | 51010 Environmental Resource Analyst UWMP | 60 | \$112 | \$6,720 |
| | 51010 Office Assistant | 100 | \$86 | \$8,600 |
| | 51010 W/WW Operations Supervisor UWMP | 40 | \$130 | \$5,200 |
| | Account Total--- | | | \$11,500 |
| 52080 | Other Professional Services | | | |
| | 52080 Consultant | 1 | \$11,500 | \$11,500 |
| | Account Total--- | | | \$16,675 |
| 52155 | Lab Services and Supplies | | | |
| | 52155 Week and FGL | 1 | \$16,675 | \$16,675 |
| | Account Total--- | | | \$300 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | 60598 Mileage | 300 | \$1 | \$300 |
| | Project | 222500 Total--- | | \$73,355 |
| | Total for this report--- | | | \$73,355 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

Project Number Account

222501 *Triunfo Sanitation District - PW - EPG - OP Water Conservation*

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--------------------------------------|----------|------------|-----------|
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$29,320 |
| | 51010 Environmental Resource Analyst | 100 | \$112 | \$11,200 |
| | 51010 Office Assistant | 120 | \$86 | \$10,320 |
| | 51010 W/WW Operations Supervisor | 60 | \$130 | \$7,800 |
| | Account Total--- | | | \$250 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | 60598 Mileage | 250 | \$1 | \$250 |
| | Project 222501 Total--- | | | \$29,570 |
| | Total for this report--- | | | \$29,570 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project

Recycled Water Division

TRIUNFO WATER & SANITATION DISTRICT
FISCAL YEAR 2020 BUDGET SUMMARY
RECYCLED WATER DIVISION

| Description | Actual FY 2016 Yearend | Actual FY 2017 Yearend | Actual FY 2018 Yearend | Adjusted FY 2019 Budget | Estimated FY 2019 Yearend | Proposed FY 2020 Budget |
|---|------------------------------|------------------------------|------------------------------|-------------------------------|---------------------------------|-------------------------------|
| Operating revenues: | | | | | | |
| Fees, sales | \$ 2,295,803 | \$ 2,406,038 | \$ 2,575,320 | \$ 2,876,447 | \$ 2,134,818 | \$ 2,776,756 [1] |
| Service charges | 158,896 | 180,429 | 207,159 | 215,724 | 215,724 | 209,281 [2] |
| Rental revenue - Cell Towers | - | - | - | - | - | - |
| Penalty revenue | - | 1,088 | 5,906 | - | 1,363 | - |
| Other revenue | - | - | 197 | - | - | - |
| Total operating revenues | 2,454,699 | 2,587,555 | 2,788,581 | 3,092,171 | 2,351,905 | 2,986,038 |
| Operating expenses: | | | | | | |
| Recycled water purchase | 1,871,720 | 1,629,682 | 716,702 | 776,792 | 506,850 | 714,625 [3] |
| VRSD contract services - Operations | 49,394 | 50,225 | 315,405 | 161,415 | 383,459 | 159,606 [4] |
| VRSD contract services - Administration | 22,735 | 57,762 | 38,348 | 90,073 | 40,877 | 86,203 [4] |
| Operating materials and supplies | - | - | - | - | - | - |
| Contract services | - | - | - | - | - | - |
| Professional services | 5,235 | 6,221 | 2,966 | - | 6,775 | 15,210 [5] |
| Insurance | 22 | 5,449 | 24,026 | 28,127 | 20,368 | 24,287 [6] |
| Board member fees and reimbursable expenses | - | - | - | - | - | - |
| Membership and dues | 835 | 963 | 963 | 1,000 | 1,525 | 1,000 [7] |
| Conference and seminars | - | - | 1,705 | - | - | - |
| Management and administrative | - | - | 1,686 | - | 112,361 | - |
| Utilities | - | 13,877 | 37,432 | 40,000 | 52,749 | 55,000 [8] |
| Bank service charges | - | - | - | - | - | - |
| Permits, licenses and fees | 1,704 | 137 | 1,299 | 1,643 | 1,643 | - |
| Total operating expenses | 1,951,644 | 1,764,315 | 1,140,533 | 1,099,050 | 1,126,608 | 1,055,932 |
| Operating income(loss) before depreciation | 503,054 | 823,240 | 1,648,049 | 1,993,121 | 1,225,297 | 1,930,105 |
| Depreciation and amortization | 97,869 | 147,460 | 391,918 | 391,907 | 391,918 | 391,918 |
| Operating income(loss) | 405,186 | 675,780 | 1,256,130 | 1,601,214 | 833,379 | 1,538,187 |
| Non-operating revenues(expenses): | | | | | | |
| Interest and investment earnings | 1 | 1 | - | - | - | - |
| Gain(loss) on sales and/or disposals of assets | - | - | - | - | - | - |
| Debt service interest expense | (1,382) | (83,386) | (342,385) | (330,377) | (330,377) | (310,768) [9] |
| Contributed capital assets | - | - | - | - | - | - |
| Overhead cost allocation | (127,282) | (117,457) | (148,899) | (181,308) | (171,726) | (210,445) [10] |
| Other, net | - | - | - | - | - | - |
| Total non-operating revenues(expenses) | (128,663) | (200,842) | (491,284) | (511,685) | (502,103) | (521,213) |
| Change in net assets before capital expenses | \$ 276,523 | \$ 474,937 | \$ 764,846 | \$ 1,089,529 | \$ 331,276 | \$ 1,016,974 |
| Capital expenses | - | - | - | 832,253 | 497,062 | - |
| Capital expenses - contra | - | - | - | - | - | - |
| Capital expenses, net | - | - | - | 832,253 | 497,062 | - |
| Change in net assets | \$ 276,523 | \$ 474,937 | \$ 764,846 | \$ 257,276 | \$ (165,786) | \$ 1,016,974 |

TRIUNFO WATER & SANITATION DISTRICT
FISCAL YEAR 2020 BUDGET SUMMARY
RECYCLED WATER DIVISION

COMMENTS

[1] Estimated recycled water sales for FY2020 include an increase set to go into effect on July 1, 2019, in accordance with Ordinance No. TSD-450, and an increase set to go into effect on January 1, 2020, in accordance with percentage increase to the Calleguas Municipal Water District's wholesale supply rate for potable water:

| Estimated TSD Wholesale Sales in Acre Feet [AF] | | | | | | | | |
|---|-------------------------|----------------|------------|------------------|------------------------|----------------|------------|------------------|
| Wholesale | Proposed FY 2020 Budget | | | | Adopted FY 2019 Budget | | | |
| | AF | HCF | \$/AF | Extension | AF | HCF | \$/AF | Extension |
| Jul-Dec | 293.57 | 127,879 | \$1,138.40 | \$334,201 | 322.96 | 140,681 | \$1,100.00 | \$355,256 |
| Jan-Jun | 192.87 | 84,015 | \$1,177.60 | \$227,126 | 212.18 | 92,426 | \$1,138.40 | \$241,546 |
| Total | 486.44 | 211,894 | | \$561,326 | 535.14 | 233,107 | | \$596,802 |

| Estimated TSD Retail Sales [HCF] to Oak Park and Lake Sherwood | | | | | | | | |
|--|-------------------------|----------------|--------|--------------------|------------------------|----------------|--------|--------------------|
| Retail | Proposed FY 2020 Budget | | | | Adopted FY 2019 Budget | | | |
| | AF | HCF | \$/HCF | Extension | AF | HCF | \$/HCF | Extension |
| Jul-Dec | 601.75 | 262,120 | \$5.06 | \$1,326,328 | 661.99 | 288,361 | \$4.76 | \$1,372,598 |
| Jan-Jun | 390.27 | 170,001 | \$5.23 | \$889,106 | 429.34 | 187,020 | \$4.85 | \$907,047 |
| Total | 992.01 | 432,121 | | \$2,215,434 | 1,091.32 | 475,381 | | \$2,279,645 |

[2] Recycled Water Meter Service Charges:

| Meter Size | Proposed FY2020 Budget | | | Adopted FY2019 Budget | | |
|------------|------------------------|------------------|---------------|-----------------------|------------------|---------------|
| | Monthly Charge | Number of Meters | Extension | Monthly Charge | Number of Meters | Extension |
| 2" | \$153.66 | 91 | \$ 167,796.72 | \$149.19 | 98 | \$ 175,447.44 |
| 3" | \$288.09 | 2 | \$ 6,914.16 | \$279.70 | 2 | \$ 6,712.80 |
| 4" | \$480.16 | 4 | \$ 23,047.68 | \$466.18 | 4 | \$ 22,376.64 |
| 6" | \$960.24 | 1 | \$ 11,522.88 | \$932.27 | 1 | \$ 11,187.24 |
| | | 98 | \$ 209,281.44 | | 105 | \$ 215,724.12 |

[3] Recycled Water Purchase:

| Estimated Acre Feet (AF) Purchase from JPA | | | | | | |
|--|-------------------------|----------|---------------------|------------------------|----------|---------------------|
| | Proposed FY 2020 Budget | | | Adopted FY 2019 Budget | | |
| | AF | \$/AF | Extension | AF | \$/AF | Extension |
| Jul-Dec | 904.95 | \$480.53 | \$434,858.00 | 995.55 | \$474.80 | \$472,687.14 |
| Jan-Jun | 582.21 | \$480.53 | \$279,767.17 | 640.49 | \$474.80 | \$304,104.65 |
| Total (AF) | 1,487.16 | | \$714,625.17 | 1,636.04 | | \$776,791.79 |

[4] For a detailed breakdown of VRSD Contract Services within each project, please see pages 91-94.

[5] Professional Services is comprised of \$15.2K for the TWSD General Manager.

[6] Insurance includes \$24K for the Recycled Water system and \$0.3K for the AMI system.

| Conversion Chart - Water Equivalents |
|---|
| 1 unit = 100 cubic feet [CF] = 1 HCF = 748.05 gallons |
| 1 acre feet [AF] = 435.60 units = 325,851 gallons |

TRIUNFO WATER & SANITATION DISTRICT
FISCAL YEAR 2020 BUDGET SUMMARY
RECYCLED WATER DIVISION

COMMENTS

| [7] Description | Unit (s) | Cost per Unit | Total Cost |
|--|----------|---------------|----------------|
| Water Re-use Membership Dues | 1 | 1,000 | 1,000 |
| Total Recycled Water Membership Dues: | | | 1,000 |
| Total Recycled Water Membership Dues, Conferences & Seminars Expense: | | | \$1,000 |

[8] Electricity related to Pumping

| Outstanding Debt Service | Recycled Water (2.27%) <i>Loan #2222901</i> | Recycled Water <i>Loan #434672.1</i> | Recycled Water (Taxable) <i>Loan #434672.1</i> | Combined Loan Amount |
|---|---|---|--|-------------------------|
| Original Loan Amount | \$57,545 | \$9,849,000 | \$1,876,000 | \$11,782,545 |
| Interest Rate | 3.24% | 2.74% | 4.39% | n/a |
| Due Dates | Nov and May | Aug and Feb | Aug and Feb | n/a |
| Lender | Bank of America | Bank of America | Bank of America | Bank of America |
| Balance Due as of June 30, 2019 | \$41,351 | \$8,756,402 | \$1,690,616 | \$10,488,369 |
| Principal Payment through June 30, 2020 | \$3,563 | \$569,034 | \$98,907 | \$671,504 |
| Interest Payment through June 30, 2020 | \$1,311 | \$236,313 | \$73,144 | \$310,768 |
| Balance Due as of June 30, 2020 | \$37,788 | \$8,187,368 | \$1,591,709 | \$9,816,865 |
| Additional Information | | | | |
| <u>Loan #2222901</u> | Description: Acquisition and installation of Advanced Metering Infrastructure | | | |
| | Term: November 2014 - May 2029 | | | |
| <u>Loan #434672.1</u> | Description: Purchase of Recycled Water System from CMWD | | | |
| | Term: August 2017 - February 2032 | | | |

[10] Overhead cost allocation is the Recycled Water Division's share of TWSD's own administrative overhead.

| Conversion Chart - Water Equivalents |
|---|
| 1 unit = 100 cubic feet [CF] = 1 HCF = 748.05 gallons |
| 1 acre feet [AF] = 435.60 units = 325,851 gallons |



VENTURA REGIONAL SANITATION DISTRICT
 1001 PARTRIDGE DRIVE, SUITE 150
 VENTURA, CA 93003-0704
 805.658.4679

FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|--|------------------|--------------------------|-----------|
| 123100 | <i>Triunfo Sanitation District - RW - Administration - RW Customer Service</i> | | | |
| 51010 | Wages - Regular | | | |
| | | Account Total--- | \$62,684 | |
| 51010 | Fiscal Assistant | 100 | \$88 | \$8,800 |
| 51010 | Director of Finance | 12 | \$175 | \$2,100 |
| 51010 | Accountant | 40 | \$119 | \$4,760 |
| 51010 | Fiscal Assistant | 80 | \$88 | \$7,040 |
| 51010 | Management Analyst-Central Adm | 336 | \$119 | \$39,984 |
| | | Account Total--- | \$1,573 | |
| 52040 | General Administrative Expenses | | | |
| | | Account Total--- | \$19,665 | |
| 52080 | Other Professional Services | | | |
| | | Account Total--- | \$2,281 | |
| 60593 | Direct Overhead Charge | | | |
| | | Account Total--- | \$126.75 hourly | |
| | | Project | 123100 Total--- | \$86,203 |
| | | | Total for this report--- | \$86,203 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



VENTURA REGIONAL SANITATION DISTRICT
 1001 PARTRIDGE DRIVE, SUITE 150
 VENTURA, CA 93003-0704
 805.658.4679

FY20 PROPOSED CUSTOMER BUDGET

ITEM # 4

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|---|----------|------------|-----------------------------------|
| 223200 | <i>Triunfo Sanitation District - RW - Maintenance</i> | | | |
| 51010 | Wages - Regular | | | Account Total--- \$57,337 |
| | 51010 Operations Manager | 5 | \$173 | \$865 |
| | 51010 W/WW Operations Supervisor | 27 | \$130 | \$3,510 |
| | 51010 W/WW Electrical/Mechanical Wkr | 50 | \$105 | \$5,250 |
| | 51010 W/WW Worker | 36 | \$92 | \$3,312 |
| | 51010 Elec & Inst Control Supervisor | 200 | \$130 | \$26,000 |
| | 51010 W/WW Worker | 100 | \$92 | \$9,200 |
| | 51010 W/WW Worker | 100 | \$92 | \$9,200 |
| 52185 | Operating Supplies | | | Account Total--- \$11,500 |
| 60594 | Fund Transfer Out-EQUIPMENT | | | Account Total--- \$2,000 |
| | 52185 Oils, misc repair parts | 1 | \$11,500 | \$11,500 |
| 60598 | Fund Transfer Out-FLEET | | | Account Total--- \$2,000 |
| | 60594 Special tools and equipment | 1 | \$2,000 | \$2,000 |
| | 60598 Mileage | 2000 | \$1 | \$2,000 |
| | | | | Project 223200 Total--- \$72,837 |
| | | | | Total for this report--- \$72,837 |

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



VENTURA REGIONAL SANITATION DISTRICT
 1001 PARTRIDGE DRIVE, SUITE 150
 VENTURA, CA 93003-0704
 805.658.4679

FY20 PROPOSED CUSTOMER BUDGET

| Project Number | Account | Quantity | Cost/Price | Extension |
|----------------|---|----------|------------|-----------|
| 223300 | <i>Triunfo Sanitation District - RW - Operations</i> | | | |
| 51010 | Wages - Regular | | | |
| | Account Total--- | | | \$43,060 |
| | 51010 Operations Manager | 6 | \$173 | \$1,038 |
| | 51010 Environmental Resource Analyst | 6 | \$112 | \$672 |
| | 51010 W/WW Worker | 80 | \$92 | \$7,360 |
| | 51010 W/WW Worker | 80 | \$92 | \$7,360 |
| | 51010 W/WW Worker | 80 | \$92 | \$7,360 |
| | 51010 W/WW Worker | 10 | \$92 | \$920 |
| | 51010 Office Assistant | 100 | \$86 | \$8,600 |
| | 51010 W/WW Operations Supervisor | 75 | \$130 | \$9,750 |
| 52072 | IT Maintenance Agreements | | | |
| | Account Total--- | | | \$1,889 |
| 52072 | Aqua-Metric Customer Portal 2.27% | 1 | \$1,102 | \$1,102 |
| 52072 | Aqua-Metric Annual Support/Fee 2.27% | 1 | \$788 | \$788 |
| 52185 | Operating Supplies | | | |
| | Account Total--- | | | \$11,500 |
| 52185 | Var. meters, angle stops, PRVs, paint for blow-offs, | 1 | \$11,500 | \$11,500 |
| 52186 | Other Operating Services | | | |
| | Account Total--- | | | \$25,300 |
| 52186 | Backflow testing/repairs; ClaValve rebuild; PRV | 1 | \$25,300 | \$25,300 |
| 60598 | Fund Transfer Out-FLEET | | | |
| | Account Total--- | | | \$1,350 |
| 60598 | Mileage | 1350 | \$1 | \$1,350 |
| 223300E | <i>Triunfo Sanitation District - RW - Operations - Emergency Callouts</i> | | | |
| | Project | | | \$83,099 |
| | Account Total--- | | | \$3,670 |
| 51040 | Wages - Overtime | | | |
| | 51040 W/WW Worker | 10 | \$138 | \$1,380 |
| | 51040 W/WW Worker | 10 | \$138 | \$1,380 |

Project 223300E Total---

\$3,670

Total for this report---

\$86,769

Customer Signature: _____ Date: _____
Approval to Start Project

VRSD Signature: _____ Date: _____
Approval to Start Project

Supplemental Information

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Proposed Fiscal Year 2019-2020 VRSD Contract Services to TWSD

July 1, 2019 – June 30, 2020

April 11, 2019

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TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Services
Project Summary - FY 2020 vs. FY 2019 Budget Comparison

| Central Administration | Project Number | Adopted FY 19 Budget | Proposed FY 20 Budget | Change | % Change |
|---|-----------------------|-----------------------------|------------------------------|-------------------|-----------------|
| Administration - Central Admin | 121100 | \$949,327 | \$917,755 | (\$31,572) | -3% |
| Administration - Wastewater Admin | 121101 | \$183,230 | \$102,511 | (\$80,719) | -44% |
| Administration - Special Projects | 121103 | \$13,452 | \$20,124 | \$6,672 | 50% |
| Administration - JPA - Pure Water Project | 121104 | \$23,909 | \$3,422 | (\$20,487) | -86% |
| Administration - PW Customer Service | 122100 | \$341,727 | \$372,875 | \$31,148 | 9% |
| Administration - EPG - OP Water Conservation | 122501 | \$18,755 | \$22,765 | \$4,010 | 21% |
| Administration - RW Customer Service | 123100 | \$90,073 | \$86,203 | (\$3,870) | -4% |
| Total Central Administration Costs | | \$1,620,473 | \$1,525,655 | (\$94,818) | -6% |
| <i>Less: Administration - Wastewater Admin</i> | <i>121101</i> | <i>(\$183,230)</i> | <i>(\$102,511)</i> | <i>\$80,719</i> | <i>-44%</i> |
| <i>Less: Administration - JPA - Pure Water Project</i> | <i>121104</i> | <i>(\$23,909)</i> | <i>(\$3,422)</i> | <i>\$20,487</i> | <i>-86%</i> |
| <i>Less: Administration - PW Customer Service</i> | <i>122100</i> | <i>(\$341,727)</i> | <i>(\$372,875)</i> | <i>(\$31,148)</i> | <i>9%</i> |
| <i>Less: Administration - EPG - OP Water Conservation</i> | <i>122501</i> | <i>(\$18,755)</i> | <i>(\$22,765)</i> | <i>(\$4,010)</i> | <i>21%</i> |
| <i>Less: Administration - RW Customer Service</i> | <i>123100</i> | <i>(\$90,073)</i> | <i>(\$86,203)</i> | <i>\$3,870</i> | <i>-4%</i> |
| Central Administration Total | | \$962,779 | \$937,879 | (\$24,900) | -3% |

| Wastewater | Project Number | Adopted FY 19 Budget | Proposed FY 20 Budget | Change | % Change |
|---|-----------------------|-----------------------------|------------------------------|-------------------|-----------------|
| Maintenance | 221200 | \$143,730 | \$149,670 | \$5,940 | 4% |
| Maintenance - Emergency Callouts | 221200E | \$6,560 | \$0 | (\$6,560) | -100% |
| Maintenance - Collection System | 221201 | \$430,355 | \$453,775 | \$23,420 | 5% |
| Maintenance - Collection System - Emergency Callouts | 221201E | \$13,170 | \$12,180 | (\$990) | -8% |
| Maintenance - N. Shore Tank | 221202 | \$61,773 | \$48,825 | (\$12,948) | -21% |
| Maintenance - N. Shore Tank - Emergency Callouts | 221202E | \$1,968 | \$1,896 | (\$72) | -4% |
| Maintenance - Manhole Rehab | 221203 | \$311,026 | \$325,174 | \$14,148 | 5% |
| Maintenance - Preventative | 221204 | \$85,008 | \$73,680 | (\$11,328) | -13% |
| Maintenance - Electrical System and Controls | 221206 | \$105,814 | \$97,110 | (\$8,704) | -8% |
| Maintenance - Bell Canyon - Collection System | 221207 | \$99,805 | \$103,405 | \$3,600 | 4% |
| Maintenance - Bell Canyon - Preventative | 221208 | \$27,501 | \$27,961 | \$460 | 2% |
| Operations - Administration Field | 221300 | \$29,800 | \$36,260 | \$6,460 | 22% |
| Operations | 221301 | \$104,380 | \$105,184 | \$804 | 1% |
| Operations - Emergency Callouts | 221301E | \$2,460 | \$2,370 | (\$90) | -4% |
| Operations - Bell Canyon | 221302 | \$13,881 | \$13,545 | (\$336) | -2% |
| Operations - Bell Canyon - Administration Field | 221303 | \$5,082 | \$6,732 | \$1,650 | 32% |
| Engineering | 221400 | \$183,476 | \$110,474 | (\$73,002) | -40% |
| Engineering - Polo LS New Control Cabinet Project | 221410 | \$0 | \$38,960 | \$38,960 | 100% |
| Engineering - BC Communication and Controls Project | 221411 | \$0 | \$36,117 | \$36,117 | 100% |
| Engineering - Westlake LS Controls and Flow Meter Project | 221412 | \$0 | \$0 | \$0 | 100% |
| Engineering - Hot Spot Reduction Project | 221413 | \$0 | \$17,722 | \$17,722 | 100% |
| EPG - Sewer System Management Plan | 221500 | \$22,160 | \$18,960 | (\$3,200) | -14% |
| EPG - Source Control | 221501 | \$118,520 | \$114,915 | (\$3,605) | -3% |
| Total Wastewater Operations Costs | | \$1,766,469 | \$1,794,915 | \$28,446 | 2% |
| <i>Add: Administration - Wastewater Admin</i> | <i>121101</i> | <i>\$183,230</i> | <i>\$102,511</i> | <i>(\$80,719)</i> | <i>-44%</i> |
| <i>Add: Administration - JPA - Pure Water Project</i> | <i>121104</i> | <i>\$23,909</i> | <i>\$3,422</i> | <i>(\$20,487)</i> | <i>-86%</i> |
| Wastewater Total | | \$1,973,608 | \$1,900,848 | (\$72,761) | -4% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Services
Project Summary - FY 2020 vs. FY 2019 Budget Comparison

| Potable Water | Project Number | Adopted FY 19 Budget | Proposed FY 20 Budget | Change | % Change |
|--|-----------------------|-----------------------------|------------------------------|------------------|-----------------|
| Maintenance | 222200 | \$107,960 | \$102,700 | (\$5,260) | -5% |
| Maintenance - Preventative | 222201 | \$147,558 | \$143,757 | (\$3,801) | -3% |
| Maintenance - Electrical System and Controls | 222202 | \$124,855 | \$114,801 | (\$10,054) | -8% |
| Maintenance - Coatings & Linings | 222203 | \$25,648 | \$27,316 | \$1,668 | 7% |
| Operations | 222300 | \$338,682 | \$349,568 | \$10,886 | 3% |
| Operations - Emergency Callouts | 222300E | \$13,170 | \$12,180 | (\$990) | -8% |
| Operations - System Repairs | 222301 | \$229,536 | \$278,757 | \$49,221 | 21% |
| Operations - PW Customer Service | 222302 | \$91,696 | \$188,340 | \$96,644 | 105% |
| Operations - PW Customer Service - Emergency Callouts | 222302E | \$9,219 | \$8,526 | (\$693) | -8% |
| Operations - Fire Hydrants | 222303 | \$77,346 | \$78,107 | \$761 | 1% |
| Operations - Anode Checks/Leak Protection | 222304 | \$12,385 | \$47,415 | \$35,030 | 283% |
| Operations - Meter Replacement | 222305 | \$11,871 | \$30,975 | \$19,104 | 161% |
| Operations - Customer AMI Training | 222307 | \$52,560 | \$56,520 | \$3,960 | 8% |
| Engineering | 222400 | \$88,125 | \$86,375 | (\$1,750) | -2% |
| Engineering - Savoy BPS Vault Project | 222410 | \$0 | \$19,632 | \$19,632 | 100% |
| Engineering - Dive Inspections of all PW Tanks | 222411 | \$0 | \$21,247 | \$21,247 | 100% |
| Engineering - Savoy Tank Coating Rehab. | 222412 | \$0 | \$51,530 | \$51,530 | 100% |
| Engineering - Distr. System Pressure Station Evaluation and Design | 222413 | \$0 | \$25,201 | \$25,201 | 100% |
| EPG - Potable Water | 222500 | \$108,389 | \$73,355 | (\$35,034) | -32% |
| EPG - OP Water Conservation | 222501 | \$74,700 | \$29,570 | (\$45,130) | -60% |
| Total Potable Water Operations Costs | | \$1,513,700 | \$1,745,872 | \$232,172 | 15% |
| <i>Add: Administration - PW Customer Service</i> | 122100 | \$341,727 | \$372,875 | \$31,148 | 9% |
| <i>Add: Administration - EPG - OP Water Conservation</i> | 122501 | \$18,755 | \$22,765 | \$4,010 | 21% |
| Potable Water Total | | \$1,874,182 | \$2,141,512 | \$267,330 | 14% |

| Recycled Water | Project Number | Adopted FY 19 Budget | Proposed FY 20 Budget | Change | % Change |
|--|-----------------------|-----------------------------|------------------------------|------------------|-----------------|
| Maintenance | 223200 | \$81,594 | \$72,837 | (\$8,757) | -11% |
| Operations | 223300 | \$75,980 | \$83,099 | \$7,119 | 9% |
| Operations - Emergency Callouts | 223300E | \$3,841 | \$3,670 | (\$171) | -4% |
| Total Recycled Water Operations Costs | | \$161,415 | \$159,606 | (\$1,809) | -1% |
| <i>Add: Administration - RW Customer Service</i> | 123100 | \$90,073 | \$86,203 | (\$3,870) | -4% |
| Recycled Water Total | | \$251,488 | \$245,809 | (\$5,679) | -2% |

| Capital Projects | Project Number | Adopted FY 19 Budget | Proposed FY 20 Budget | Change | % Change |
|-------------------------------|-----------------------|-----------------------------|------------------------------|---------------|-----------------|
| Capital Projects Total | | \$0 | \$0 | \$0 | 100% |

| | | | | | |
|------------------------------|--|--------------------|--------------------|------------------|-------------|
| Project Summary Total | | \$5,062,057 | \$5,226,048 | \$163,991 | 3.2% |
|------------------------------|--|--------------------|--------------------|------------------|-------------|

**VENTURA REGIONAL SANITATION DISTRICT
HOURLY RATES
JULY 1, 2019 THROUGH JUNE 30, 2020**

| | | | FY 2019 | | FY 2020 | |
|-------------------------------|------|---|---------|-------|---------|-------|
| <u>CENTRAL ADMINISTRATION</u> | | | Hourly | OT | Hourly | OT |
| Div. | Pos. | Title | | | | |
| CA | 110 | Human Resources Technician | \$59 | \$88 | \$86 | \$129 |
| CA | 207 | Administrative Assistant | \$59 | \$88 | \$86 | \$129 |
| CA | 209 | Office Assistant | \$59 | \$88 | NA | NA |
| CA | 601 | Fiscal Assistant | \$70 | \$106 | \$88 | \$132 |
| CA | 605 | Senior Fiscal Assistant | \$70 | \$106 | \$88 | \$132 |
| CA | 208 | Executive Assistant/Clerk of the Board | \$82 | \$123 | \$104 | \$156 |
| CA | 103 | Management Analyst | \$102 | NA | \$119 | NA |
| CA | 109 | Senior Management Analyst | \$102 | NA | \$119 | NA |
| CA | 112 | Safety Officer | NA | NA | \$119 | NA |
| CA | 607 | Accountant | \$102 | NA | \$119 | NA |
| CA | 608 | Senior Accountant | \$102 | NA | \$119 | NA |
| CA | 111 | Human Resources Manager | \$94 | NA | \$132 | NA |
| CA | 502 | Director of Finance | \$162 | NA | \$175 | NA |
| CA | 501 | General Manager | \$198 | NA | \$194 | NA |
| <u>OPERATIONS</u> | | | Hourly | OT | Hourly | OT |
| Div. | Pos. | Title | | | | |
| WWW | 209 | Office Assistant | \$59 | \$88 | \$86 | \$129 |
| WWW | 207 | Administrative Assistant | \$59 | \$88 | \$86 | \$129 |
| WWW | 909 | W/WW Helper | \$58 | \$87 | \$69 | \$103 |
| WWW | 908 | W/WW Worker | \$85 | \$128 | \$92 | \$138 |
| WWW | 911 | Electrical/Mechanical Worker | \$109 | \$164 | \$105 | \$158 |
| WWW | 916 | W/WW Operator in Training | \$109 | \$164 | \$105 | \$158 |
| WWW | 905 | W/WW Treatment Operator I | \$109 | \$164 | \$105 | \$158 |
| WWW | 906 | W/WW Treatment Operator II | \$109 | \$164 | \$105 | \$158 |
| WWW | 910 | W/WW Treatment Operator III | \$109 | \$164 | \$105 | \$158 |
| WWW | 913 | W/WW Treatment Operator IV | \$109 | \$164 | \$105 | \$158 |
| WWW | 914 | W/WW Treatment Operator V | \$109 | \$164 | \$105 | \$158 |
| WWW | 450 | Environmental Resource Analyst | \$117 | \$176 | \$112 | \$168 |
| WWW | 901 | Instrumentation Technician | \$119 | \$179 | \$106 | \$159 |
| WWW | 915 | Electrical & Instrumentation Control Supervisor | \$122 | NA | \$130 | NA |
| WWW | 720 | W/WW Operations Supervisor | \$122 | NA | \$130 | NA |
| WWW | 723 | W/WW Operations Superintendent | \$138 | NA | \$162 | NA |
| WWW | 950 | Operations Manager | NA | NA | \$173 | NA |
| SW | 820 | Solid Waste Equipment Operator | \$109 | \$164 | \$105 | \$158 |
| SW | 314 | Engineering Technician | \$112 | \$169 | \$106 | \$159 |
| SW | 320 | Engineer | \$122 | NA | \$130 | NA |
| SW | 315 | Senior Engineer | \$122 | NA | \$130 | NA |
| SW | 319 | Senior Engineering Technician | \$122 | \$183 | \$130 | \$195 |
| SW | 506 | Director of Operations | \$162 | NA | \$175 | NA |

- EMERGENCY CALL OUTS ARE PER PERSON, PORTAL TO PORTAL (3 HOUR MINIMUM).
- OBSERVED VRSD HOLIDAYS WILL BE CHARGED AT DOUBLE TIME (3 HOUR MINIMUM).
- OVERHEAD RATES APPLIED, AS FOLLOWS:

All Other Services: 15%

**VENTURA REGIONAL SANITATION DISTRICT
PROPOSED EQUIPMENT & SUPPLY (CONSUMABLE) RATES
JULY 1, 2019 THROUGH JUNE 30, 2020**

| EQUIPMENT | CHARGE | | | | | |
|--|--------|----------|------|-------|------|-------|
| | Mile | Use | Hour | Day | Week | Month |
| Air Compressor | | | | \$100 | | |
| Airless Sprayer Epic 660E | | | | \$35 | | |
| Bulldog Nozzle | | \$25 | | | | |
| Chlorine Residuals, Field Tests | | \$4 | | | | |
| Coatings & Linings - Hand Tools | | | | \$20 | | |
| Coatings & Linings - Power Tools (includes Hand Tools rate) | | | | \$50 | | |
| Compressor, Air | | | | \$100 | | |
| Computer, Laptop | | | | \$50 | | |
| Concrete Mixer | | | | \$50 | | |
| Confined Space Tripod/Harness System w/air blower | | | | \$50 | | |
| Debris Catcher | | | | \$25 | | |
| Digital Manometer | | \$1 | | | | |
| Epoxy Injection Machine | | | | \$310 | | |
| Fleet Vehicle Use (mileage) | \$1 | | | | | |
| Fuel Filtering System | | | | \$55 | | |
| Gas Analyzer (GEM) | | | | | | \$228 |
| Gas Scope (meter) | | \$20 | | | | |
| Generator - 2kw | | | | \$25 | | |
| Generator - 5kw | | | | \$25 | | |
| Generator - 70kw | | | | \$100 | | |
| Grunfos Control Box | | \$15 | | | | |
| Laptop computer | | | | \$50 | | |
| Laser Alignment Equipment | | | | \$75 | | |
| Lateral Camera (use = each lateral) | | \$100 | | | | |
| Load Bank | | | | \$45 | | |
| Locator (or metal detector) | | | | \$25 | | |
| Manhole Rehab Equipment = \$65/vertical foot | | \$65/vft | | | | |
| Metal Detector (Locator) | | | | \$25 | | |
| Meter - Electrical Conductivity | | \$5 | | | | |
| Meter - QED Flow Cell Meter | | \$20 | | | | |
| Mule (ATV) | | | | | | \$280 |
| Oil System | | | | \$40 | | |
| Peristolic Pump | | \$20 | | | | |
| pH, Field Tests | | \$5 | | | | |
| Polymixer | | | | | | \$130 |
| Portable Hydorrodder | | | | \$375 | | |
| Portable Welder | | | | \$20 | | |
| Pressure Washer | | | \$5 | \$40 | | |
| Pressure Washer - High Pressure/Hot Water | | | | \$55 | | |

**VENTURA REGIONAL SANITATION DISTRICT
PROPOSED EQUIPMENT & SUPPLY (CONSUMABLE) RATES (continued)
JULY 1, 2019 THROUGH JUNE 30, 2020**

| EQUIPMENT | CHARGE | | | | | |
|--|--------|------|------|------------|-------|---------|
| | Mile | Use | Hour | Day | Week | Month |
| Pulse Air System | | | | \$55 | | |
| Pump - 3" Pump | | | | \$40 | | |
| Pump - 4" Godwin | | | | \$100 | \$560 | \$2,250 |
| Pump - 4" Trailer-Mounted Pump | | | | \$60 | \$336 | \$1,350 |
| Pump - Dewatering Pump (Potable) | | | | \$50 | \$150 | \$400 |
| Pump - Diaphragm Pump | | | | \$100 | \$560 | \$2,250 |
| Pump - King Pump | | | | \$100 | \$560 | \$2,250 |
| Pump - Trash Pump, 6" | | | | \$100 | \$560 | \$2,250 |
| Pumper Trailer | | | | \$50 | | |
| Push Camera | | | | \$75 | | |
| Root Saw or Chain Scraper | | | | \$25 | | |
| Sampler - Automatic (ISCO) | | \$30 | | | | |
| Sandblaster | | | | \$45 | | |
| Spec. Small Tools & Equip (includes Gas Tech, Fluke meter, etc) | | | | \$30-\$130 | | |
| Sprayer, Airless and Manhole | | | | \$100 | | |
| Sprayer, Extreme Airless | | | | \$250 | | |
| Test Bench, Water (Ford) | | | | | | \$250 |
| Traffic Control Items (cones/signs) | | | | \$30 | | |
| Vector with Chase Truck (for traffic control) * | | | \$75 | \$650 | | |
| Vector without Chase Truck * | | | \$62 | \$600 | | |
| Vacuum Truck * | | | | \$400 | | |
| Vehicle - MULE (all terrain vehicle) | | | | | | \$280 |
| Vehicle - Standby Truck w/crane, pump, & tank | | \$25 | | | | |
| Vehicle or Forklift | | | | \$25 | | |
| Vehicle #2106 (Assigned to TSD) | | | | | | \$578 |
| Vehicle #2107 (Assigned to TSD) | | | | | | \$600 |
| Vehicle #2122 (Assigned to TSD) | | | | | | \$1,000 |
| Vehicle #2131 (Assigned to TSD) | | | | | | \$620 |
| Video Inspection Vehicle (TV Van) * | | | | \$400 | | |
| Water line depth sounder | | \$2 | | | | |
| Water Trailer (250 Tank) | | | | \$60 | | |
| Well Control Box (pump controller-QED) | | \$10 | | | | |

* Hourly/Daily rate does not include fuel surcharge.

| SUPPLY (CONSUMABLE) | CHARGE | | | | | |
|---|--------|------|------|-----|------|-------|
| | Mile | Use | Hour | Day | Week | Month |
| Bailers & Disposable supplies (filters) | | \$15 | | | | |
| Consumables | | | | \$3 | | |
| Float Switch | | \$53 | | | | |
| Float Weight | | \$10 | | | | |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

Administration Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|---------------------------|----------------|----------------|----------------|----------------|
| 121100 | Director of Finance | 898 | 658 | (240) | -26.7% |
| | Executive Assistant | 628 | 628 | - | 0.0% |
| | Fiscal Assistant | 1,301 | 560 | (741) | -57.0% |
| | Senior Fiscal Assistant | - | 26 | 26 | 100.0% |
| | General Manager | 100 | 100 | - | 0.0% |
| | Management Analyst | 828 | 1,612 | 784 | 94.7% |
| | Senior Management Analyst | 160 | 160 | - | 0.0% |
| | Accountant | 1,730 | 1,526 | (204) | -11.8% |
| | Senior Accountant | 40 | 40 | - | 0.0% |
| Central Administration (Total) | | 5,685 | 5,310 | (375) | -6.6% |
| 121101 | Director of Finance | 40 | 40 | - | 0.0% |
| | Fiscal Assistant | 118 | 118 | - | 0.0% |
| | Management Analyst | 676 | - | (676) | -100.0% |
| | Accountant | 190 | 190 | - | 0.0% |
| WW Administration (Total) | | 1,024 | 348 | (676) | -66.0% |
| 121103 | Administrative Assistant | 228 | 234 | 6 | 2.6% |
| Special Projects (Total) | | 228 | 234 | 6 | 2.6% |
| 122100 | Director of Finance | 90 | 90 | - | 0.0% |
| | Fiscal Assistant | 2,642 | 2,679 | 37 | 1.4% |
| | Accountant | 80 | 80 | - | 0.0% |
| PW Customer Service (Total) | | 2,812 | 2,849 | 37 | 1.3% |
| 122501 | Fiscal Assistant | 185 | 185 | - | 0.0% |
| | Accountant | 40 | 40 | - | 0.0% |
| EPG - Oak Park Water Conservation (Total) | | 225 | 225 | - | 0.0% |
| 123100 | Director of Finance | 12 | 12 | - | 0.0% |
| | Fiscal Assistant | 180 | 180 | - | 0.0% |
| | Management Analyst | 336 | 336 | - | 0.0% |
| | Accountant | 40 | 40 | - | 0.0% |
| RW Customer Service (Total) | | 568 | 568 | - | 0.0% |
| Administration Total | | 10,542 | 9,534 | (1,008) | -9.6% |
| Total FTEs | | 5.07 | 4.58 | -0.48 | -9.6% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

Wastewater Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|----------------------------------|----------------|----------------|---------------|----------------|
| 221200 | WWW Electrical Mechanical Worker | 245 | 145 | (100) | -40.8% |
| | Instrumentation Tech | | 100 | 100 | 100.0% |
| | WWW Operations Supervisor | 100 | 100 | - | 0.0% |
| | WWW Worker | 860 | 860 | - | 0.0% |
| Maintenance (Total) | | 1,205 | 1,205 | - | 0.0% |
| 221200E | WWW Electrical Mechanical Worker | 40 | - | (40) | -100.0% |
| Maintenance - Emergency Callouts (Total) | | 40 | - | (40) | -100.0% |
| 221201 | WWW Worker | 2,820 | 2,698 | (122) | -4.3% |
| | WWW Helper | | 122 | 122 | 100.0% |
| | Administrative Assistant | 48 | 48 | - | 0.0% |
| | Operations Manager | | 50 | 50 | 100.0% |
| | WWW Operations Superintendent | 50 | - | (50) | -100.0% |
| | WWW Operations Supervisor | 430 | 430 | - | 0.0% |
| Maintenance - Collection System (Total) | | 3,348 | 3,348 | - | 0.0% |
| 221201E | WWW Worker | 60 | 60 | - | 0.0% |
| | WWW Operations Supervisor | 30 | 30 | - | 0.0% |
| Maintenance - Coll System - Emergency Callouts (Total) | | 90 | 90 | - | 0.0% |
| 221202 | WWW Electrical Mechanical Worker | 40 | 40 | - | 0.0% |
| | WWW Operations Supervisor | 40 | 20 | (20) | -50.0% |
| | WWW Treatment Operator II | 12 | 12 | - | 0.0% |
| | WWW Worker | 556 | 400 | (156) | -28.1% |
| Maintenance - N Shore Tank (Total) | | 648 | 472 | (176) | -27.2% |
| 221202E | WWW Treatment Operator II | 12 | 12 | - | 0.0% |
| Maintenance - N Shore Tank - Emergency Callouts (Total) | | 12 | 12 | - | 0.0% |
| 221203 | WWW Worker | 1,941 | 1,910 | (31) | -1.6% |
| | WWW Helper | | 31 | 31 | 100.0% |
| | Administrative Assistant | 40 | 40 | - | 0.0% |
| | WWW Operations Superintendent | 12 | - | (12) | -100.0% |
| | WWW Operations Supervisor | 670 | 643 | (27) | -4.0% |
| Maintenance - Manhole Rehab (Total) | | 2,663 | 2,624 | (39) | -1.5% |
| 221204 | WWW Electrical Mechanical Worker | 460 | 360 | (100) | -21.7% |
| | WWW Helper | | 115 | 115 | 100.0% |
| | WWW Operations Supervisor | 19 | 19 | - | 0.0% |
| | Administrative Assistant | 100 | 100 | - | 0.0% |
| | WWW Worker | 115 | - | (115) | -100.0% |
| Maintenance - Preventative (Total) | | 694 | 594 | (100) | -14.4% |
| 221206 | Instrumentation Tech | 550 | 550 | - | 0.0% |
| | Elec. & Inst. Control Supervisor | 200 | 175 | (25) | -12.5% |
| | WWW Operations Supervisor | 12 | 12 | - | 0.0% |
| Maintenance - Electrical System and Controls (Total) | | 762 | 737 | (25) | -3.3% |
| 221207 | WWW Operations Supervisor | 40 | 40 | - | 0.0% |
| | Environmental Resource Analyst | 100 | 100 | - | 0.0% |
| | WWW Worker | 540 | 540 | - | 0.0% |
| Maintenance - Bell Canyon - Collection System (Total) | | 680 | 680 | - | 0.0% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

Wastewater Personnel (Continued)

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|---|----------------------------------|----------------|----------------|---------------|----------------|
| 221208 | WWW Electrical Mechanical Worker | 40 | 40 | - | 0.0% |
| | Instrumentation Tech | 36 | 36 | - | 0.0% |
| | Elec. & Inst. Control Supervisor | 100 | 100 | - | 0.0% |
| | WWW Operations Supervisor | 36 | 36 | - | 0.0% |
| Maintenance - Bell Canyon - Preventative (Total) | | 212 | 212 | - | 0.0% |
| 221300 | Environmental Resource Analyst | 100 | 100 | - | 0.0% |
| | Operations Manager | | 20 | 20 | 100.0% |
| | WWW Operations Supervisor | 100 | 100 | - | 0.0% |
| | Administrative Assistant | 100 | 100 | - | 0.0% |
| Operations - Administration Field (Total) | | 300 | 320 | 20 | 6.7% |
| 221301 | WWW Treatment Operator II | 300 | 595 | 295 | 98.3% |
| | WWW Treatment Operator III | 295 | - | (295) | -100.0% |
| | WWW Operations Superintendent | 80 | - | (80) | -100.0% |
| | Operations Manager | | 80 | 80 | 100.0% |
| | WWW Operations Supervisor | 48 | 48 | - | 0.0% |
| Operations (Total) | | 723 | 723 | - | 0.0% |
| 221301E | WWW Treatment Operator II | 15 | 15 | - | 0.0% |
| Operations - Emergency Callouts (Total) | | 15 | 15 | - | 0.0% |
| 221302 | WWW Operations Supervisor | 10 | 10 | - | 0.0% |
| | WWW Treatment Operator II | 104 | 104 | - | 0.0% |
| Operations - Bell Canyon (Total) | | 114 | 114 | - | 0.0% |
| 221303 | Operations Manager | | 24 | 24 | 100.0% |
| | Administrative Assistant | 30 | 30 | - | 0.0% |
| | WWW Operations Superintendent | 24 | - | (24) | -100.0% |
| Operations - Bell Canyon - Administrations Field (Total) | | 54 | 54 | - | 0.0% |
| 221400 | Instrumentation Tech | 200 | 200 | - | 0.0% |
| | Environmental Resource Analyst | 100 | 100 | - | 0.0% |
| | Administrative Assistant | 24 | 24 | - | 0.0% |
| | WWW Operations Superintendent | 70 | - | (70) | -100.0% |
| | Operations Manager | | 70 | 70 | 100.0% |
| | WWW Operations Supervisor | 300 | 300 | - | 0.0% |
| Engineering (Total) | | 694 | 694 | - | 0.0% |
| 221410 | WWW Electrical Mechanical Worker | - | 36 | 36 | 100.0% |
| | WWW Helper | | 36 | 36 | 100.0% |
| | Instrumentation Tech | | 36 | 36 | 100.0% |
| | Elec. & Inst. Control Supervisor | - | 36 | 36 | 100.0% |
| Engineering - Polo LS New Control Cabinet (Total) | | - | 144 | 144 | 100.0% |
| 221411 | WWW Electrical Mechanical Worker | - | 44 | 44 | 100.0% |
| | Instrumentation Tech | | 44 | 44 | 100.0% |
| | WWW Helper | | 27 | 27 | 100.0% |
| | Elec. & Inst. Control Supervisor | - | 44 | 44 | 100.0% |
| Engineering - BC Communication and Controls (Total) | | - | 159 | 159 | 100.0% |
| 221413 | Operations Manager | - | 27 | 27 | 100.0% |
| | WWW Operations Supervisor | | 36 | 36 | 100.0% |
| | WWW Worker | | 36 | 36 | 100.0% |
| | WWW Helper | - | 36 | 36 | 100.0% |
| Engineering - Hot Spot Reduction (Total) | | - | 135 | 135 | 100.0% |
| 221500 | Environmental Resource Analyst | 100 | 90 | (10) | -10.0% |
| | Operations Manager | | 30 | 30 | 100.0% |
| | WWW Operations Superintendent | 40 | - | (40) | -100.0% |
| | WWW Operations Supervisor | 20 | 18 | (2) | -10.0% |
| EPG - Sewer System Management Plan (Total) | | 160 | 138 | (22) | -13.8% |
| 221501 | Environmental Resource Analyst | 920 | 920 | - | 0.0% |
| | WWW Operations Supervisor | 40 | 40 | - | 0.0% |
| | Administrative Assistant | 25 | 25 | - | 0.0% |
| EPG - Source Control (Total) | | 985 | 985 | - | 0.0% |
| Wastewater Total | | 13,399 | 13,455 | 56 | 0.4% |
| Total FTEs | | 6.44 | 6.47 | 0.03 | 0.4% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

Potable Water Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|---|----------------------------------|----------------|----------------|---------------|----------------|
| 222200 | Instrumentation Tech | 300 | 300 | - | 0.0% |
| | WWW Electrical Mechanical Worker | 340 | 340 | - | 0.0% |
| Maintenance (Total) | | 640 | 640 | - | 0.0% |
| 222201 | WWW Electrical Mechanical Worker | 201 | 201 | - | 0.0% |
| | Instrumentation Tech | 268 | 268 | - | 0.0% |
| | Administrative Assistant | 36 | 36 | - | 0.0% |
| | Operations Manager | | 12 | 12 | 100.0% |
| | WWW Operations Supervisor | 36 | 36 | - | 0.0% |
| | WWW Worker | 651 | 651 | - | 0.0% |
| | WWW Operations Superintendent | 12 | - | (12) | -100.0% |
| Maintenance - Preventative (Total) | | 1,204 | 1,204 | - | 0.0% |
| 222202 | Operations Manager | | 10 | 10 | 100.0% |
| | WWW Operations Superintendent | 10 | - | (10) | -100.0% |
| | WWW Electrical Mechanical Worker | 89 | 89 | - | 0.0% |
| | Elec. & Inst. Control Supervisor | 200 | 175 | (25) | -12.5% |
| | Instrumentation Tech | 646 | 646 | - | 0.0% |
| Maintenance - Electrical System and Controls (Total) | | 945 | 920 | (25) | -2.6% |
| 222203 | WWW Worker | 188 | 188 | - | 0.0% |
| | WWW Operations Supervisor | 44 | 44 | - | 0.0% |
| Maintenance - Coatings & Linings (Total) | | 232 | 232 | - | 0.0% |
| 222300 | Office Assistant | 400 | 400 | - | 0.0% |
| | Administrative Assistant | 100 | 100 | - | 0.0% |
| | WWW Worker | 1,784 | 1,584 | (200) | -11.2% |
| | WWW Operations Superintendent | 234 | - | (234) | -100.0% |
| | Operations Manager | | 200 | 200 | 100.0% |
| | WWW Operations Supervisor | 570 | 570 | - | 0.0% |
| Operations (Total) | | 3,088 | 2,854 | (234) | -7.6% |
| 222300E | WWW Worker | 60 | 60 | - | 0.0% |
| | WWW Operations Supervisor | 30 | 30 | - | 0.0% |
| Operations - Emergency Callouts (Total) | | 90 | 90 | - | 0.0% |
| 222301 | Instrumentation Tech | 348 | 348 | - | 0.0% |
| | WWW Worker | 547 | 547 | - | 0.0% |
| | WWW Operations Superintendent | 20 | - | (20) | -100.0% |
| | Operations Manager | | 20 | 20 | 100.0% |
| | WWW Operations Supervisor | 402 | 402 | - | 0.0% |
| Operations - System Repairs (Total) | | 1,317 | 1,317 | - | 0.0% |
| 222302 | Office Assistant | 366 | 366 | - | 0.0% |
| | Environmental Resource Analyst | 10 | 10 | - | 0.0% |
| | WWW Worker | 469 | 469 | - | 0.0% |
| | WWW Operations Superintendent | 10 | - | (10) | -100.0% |
| | Operations Manager | | 10 | 10 | 100.0% |
| | WWW Operations Supervisor | 226 | 226 | - | 0.0% |
| Operations - PW Customer Service (Total) | | 1,081 | 1,081 | - | 0.0% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

Potable Water Personnel (Continued)

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|--------------------------------|----------------|----------------|---------------|----------------|
| 222302E | WWW Worker | 42 | 42 | - | 0.0% |
| | WWW Operations Supervisor | 21 | 21 | - | 0.0% |
| Operations - Customer Service - Emergency Callouts (Total) | | 63 | 63 | - | 0.0% |
| 222303 | WWW Worker | 650 | 479 | (171) | -26.3% |
| | WWW Operations Supervisor | 18 | 18 | - | 0.0% |
| | WWW Helper | - | 171 | 171 | 100.0% |
| Operations - Fire Hydrants (Total) | | 668 | 668 | - | 0.0% |
| 222304 | WWW Operations Supervisor | 10 | 10 | - | 0.0% |
| | WWW Worker | 130 | 110 | (20) | -15.4% |
| | WWW Helper | - | 520 | 520 | 100.0% |
| Operations - Anode Checks/Leak Protection (Total) | | 140 | 640 | 500 | 357.1% |
| 222305 | WWW Worker | 80 | 280 | 200 | 250.0% |
| | WWW Operations Supervisor | 18 | 18 | - | 0.0% |
| Operations - Meter Replacement (Total) | | 98 | 298 | 200 | 204.1% |
| 222307 | WWW Worker | 360 | 360 | - | 0.0% |
| | WWW Operations Supervisor | 180 | 180 | - | 0.0% |
| Operations - Customer AMI Training (Total) | | 540 | 540 | - | 0.0% |
| 222400 | Instrumentation Tech | 225 | 225 | - | 0.0% |
| | Operations Manager | - | 175 | 175 | 100.0% |
| | WWW Operations Superintendent | 200 | - | (200) | -100.0% |
| | WWW Operations Supervisor | 100 | 100 | - | 0.0% |
| Engineering | | 525 | 500 | (25) | -4.8% |
| 222410 | WWW Operations Supervisor | - | 36 | 36 | 100.0% |
| | WWW Worker | - | 81 | 81 | 100.0% |
| Engineering - Savoy BPS Vault Project | | - | 117 | 117 | 100.0% |
| 222411 | WWW Operations Supervisor | - | 18 | 18 | 100.0% |
| | Operations Manager | - | 9 | 9 | 100.0% |
| Engineering - Dive Inspections of all PW Tanks | | - | 27 | 27 | 100.0% |
| 222412 | WWW Operations Supervisor | - | 36 | 36 | 100.0% |
| | WWW Worker | - | 240 | 240 | 100.0% |
| | WWW Helper | - | 80 | 80 | 100.0% |
| Engineering - Savoy Tank Coating Rehab. | | - | 356 | 356 | 100.0% |
| 222413 | WWW Operations Supervisor | - | 27 | 27 | 100.0% |
| | Operations Manager | - | 27 | 27 | 100.0% |
| | WWW Helper | - | 80 | 80 | 100.0% |
| Engineering - Distr. System Pressure Station Eval. & Design | | - | 134 | 134 | 100.0% |
| 222500 | Operations Manager | - | 80 | 80 | 100.0% |
| | WWW Operations Superintendent | 80 | - | (80) | -100.0% |
| | Environmental Resource Analyst | 140 | 140 | - | 0.0% |
| | Office Assistant | 100 | 100 | - | 0.0% |
| | WWW Operations Supervisor | 52 | 52 | - | 0.0% |
| EPG - Potable Water (Total) | | 372 | 372 | - | 0.0% |
| 222501 | Environmental Resource Analyst | 100 | 100 | - | 0.0% |
| | WWW Worker | 560 | - | (560) | -100.0% |
| | Office Assistant | 120 | 120 | - | 0.0% |
| | WWW Operations Supervisor | 60 | 60 | - | 0.0% |
| EPG - Oak Park Water Conservation (Total) | | 840 | 280 | (560) | -66.7% |
| Potable Water Total | | 11,843 | 12,333 | 490 | 4.1% |
| Total FTEs | | 5.69 | 5.93 | 0.24 | 4.1% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

Recycled Water Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|----------------------------------|----------------|----------------|---------------|----------------|
| 223200 | WWW Electrical Mechanical Worker | 50 | 50 | - | 0.0% |
| | WWW Worker | 236 | 236 | - | 0.0% |
| | Operations Manager | | 5 | 5 | 100.0% |
| | WWW Operations Supervisor | 27 | 27 | - | 0.0% |
| | Elec. & Inst. Control Supervisor | 300 | 200 | (100) | -33.3% |
| | WWW Operations Superintendent | 5 | - | (5) | -100.0% |
| Maintenance (Total) | | 618 | 518 | (100) | -16.2% |
| 223300 | Environmental Resource Analyst | 6 | 6 | - | 0.0% |
| | Office Assistant | 100 | 100 | - | 0.0% |
| | WWW Worker | 250 | 250 | - | 0.0% |
| | WWW Operations Superintendent | 6 | - | (6) | -100.0% |
| | Operations Manager | | 6 | 6 | 100.0% |
| | WWW Operations Supervisor | 75 | 75 | - | 0.0% |
| Operations (Total) | | 437 | 437 | - | 0.0% |
| 223300E | WWW Worker | 20 | 20 | - | 0.0% |
| | WWW Operations Supervisor | 7 | 7 | - | 0.0% |
| Operations - Emergency Callouts (Total) | | 27 | 27 | - | 0.0% |
| Recycled Water Total | | 1,082 | 982 | (100) | -9.2% |
| Total FTEs | | 0.52 | 0.47 | (0.05) | -9.2% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

| <i>Total Contracted FTEs</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|------------------------------|----------------|----------------|---------------|----------------|
| Administration Total | 5.07 | 4.58 | -0.48 | -9.6% |
| Wastewater Total | 6.44 | 6.47 | 0.03 | 0.4% |
| Potable Water Total | 5.69 | 5.93 | 0.24 | 4.1% |
| Recycled Water Total | 0.52 | 0.47 | -0.05 | -9.2% |
| Capital Projects Total | 0.00 | 0.00 | 0.00 | 0.0% |
| Total FTEs | 17.72 | 17.45 | -0.27 | -1.5% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Hours by Classification

| <i>Total Contracted Hours</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|----------------------------------|----------------|----------------|---------------|----------------|
| Accountant | 2,080 | 1,876 | -204 | -9.8% |
| Administrative Assistant | 731 | 737 | 6 | 0.8% |
| Director of Finance | 1,040 | 800 | -240 | -23.1% |
| Elec. & Inst. Control Supervisor | 800 | 730 | -70 | -8.8% |
| Environmental Resource Analyst | 1,576 | 1,566 | -10 | -0.6% |
| Executive Assistant | 628 | 628 | 0 | 0.0% |
| Fiscal Assistant | 4,426 | 3,722 | -704 | -15.9% |
| General Manager | 100 | 100 | 0 | 0.0% |
| Instrumentation Tech | 2,573 | 2,753 | 180 | 7.0% |
| Management Analyst | 1,840 | 1,948 | 108 | 5.9% |
| Office Assistant | 1,086 | 1,086 | 0 | 0.0% |
| Operations Manager | 0 | 855 | 855 | 100.0% |
| Senior Accountant | 40 | 40 | 0 | 0.0% |
| Senior Fiscal Assistant | 0 | 26 | 26 | 100.0% |
| Senior Management Analyst | 160 | 160 | 0 | 0.0% |
| WWW Electrical Mechanical Worker | 1,505 | 1,345 | -160 | -10.6% |
| WWW Helper | 0 | 1,218 | 1,218 | 100.0% |
| WWW Operations Superintendent | 853 | 0 | -853 | -100.0% |
| WWW Operations Supervisor | 3,771 | 3,875 | 104 | 2.8% |
| WWW Treatment Operator II | 443 | 738 | 295 | 66.6% |
| WWW Treatment Operator III | 295 | 0 | -295 | -100.0% |
| WWW Worker | 12,919 | 12,101 | -818 | -6.3% |
| Total Hours | 36,866 | 36,304 | -562 | -1.5% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

Administration Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|---------------------------|----------------|------------------|-----------------|----------------|
| 121100 | Director of Finance | 145,476 | 115,150 | (30,326) | -20.8% |
| | Executive Assistant | 51,496 | 65,312 | 13,816 | 26.8% |
| | Fiscal Assistant | 91,070 | 49,280 | (41,790) | -45.9% |
| | Senior Fiscal Assistant | - | 2,288 | 2,288 | 100.0% |
| | General Manager | 19,800 | 19,400 | (400) | -2.0% |
| | Management Analyst | 84,456 | 191,828 | 107,372 | 127.1% |
| | Senior Management Analyst | 16,320 | 19,040 | 2,720 | 16.7% |
| | Accountant | 176,460 | 181,594 | 5,134 | 2.9% |
| | Senior Accountant | 4,080 | 4,760 | 680 | 16.7% |
| Central Administration (Total) | | 589,158 | 648,652 | 59,494 | 10.1% |
| 121101 | Director of Finance | 6,480 | 7,000 | 520 | 8.0% |
| | Fiscal Assistant | 8,260 | 10,384 | 2,124 | 25.7% |
| | Management Analyst | 68,952 | - | (68,952) | -100.0% |
| | Accountant | 19,380 | 22,610 | 3,230 | 16.7% |
| WW Administration (Total) | | 103,072 | 39,994 | (63,078) | -61.2% |
| 121103 | Administrative Assistant | 13,452 | 20,124 | 6,672 | 49.6% |
| Special Projects (Total) | | 13,452 | 20,124 | 6,672 | 49.6% |
| 122100 | Director of Finance | 14,580 | 15,750 | 1,170 | 8.0% |
| | Fiscal Assistant | 184,940 | 235,752 | 50,812 | 27.5% |
| | Accountant | 8,160 | 9,520 | 1,360 | 16.7% |
| PW Customer Service (Total) | | 207,680 | 261,022 | 53,342 | 25.7% |
| 122501 | Fiscal Assistant | 12,950 | 16,280 | 3,330 | 25.7% |
| | Accountant | 4,080 | 4,760 | 680 | 16.7% |
| EPG - Oak Park Water Conservation (Total) | | 17,030 | 21,040 | 4,010 | 23.5% |
| 123100 | Director of Finance | 1,944 | 2,100 | 156 | 8.0% |
| | Fiscal Assistant | 12,600 | 15,840 | 3,240 | 25.7% |
| | Management Analyst | 34,272 | 39,984 | 5,712 | 16.7% |
| | Accountant | 4,080 | 4,760 | 680 | 16.7% |
| RW Customer Service (Total) | | 52,896 | 62,684 | 9,788 | 18.5% |
| Administration Total | | 983,288 | 1,053,516 | 70,228 | 7.1% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

Wastewater Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|----------------------------------|----------------|----------------|-----------------|----------------|
| 221200 | WWW Electrical Mechanical Worker | 26,705 | 15,225 | (11,480) | -43.0% |
| | Instrumentation Tech | - | 10,600 | 10,600 | 100.0% |
| | WWW Operations Supervisor | 12,200 | 13,000 | 800 | 6.6% |
| | WWW Worker | 73,100 | 79,120 | 6,020 | 8.2% |
| Maintenance (Total) | | 112,005 | 117,945 | 5,940 | 5.3% |
| 221200E | WWW Electrical Mechanical Worker | 6,560 | - | (6,560) | -100.0% |
| Maintenance - Emergency Callouts (Total) | | 6,560 | - | (6,560) | -100.0% |
| 221201 | WWW Worker | 239,700 | 248,216 | 8,516 | 3.6% |
| | WWW Helper | - | 8,418 | 8,418 | 100.0% |
| | Administrative Assistant | 2,832 | 4,128 | 1,296 | 45.8% |
| | Operations Manager | - | 8,650 | 8,650 | 100.0% |
| | WWW Operations Superintendent | 6,900 | - | (6,900) | -100.0% |
| | WWW Operations Supervisor | 52,460 | 55,900 | 3,440 | 6.6% |
| Maintenance - Collection System (Total) | | 301,892 | 325,312 | 23,420 | 7.8% |
| 221201E | WWW Worker | 7,680 | 8,280 | 600 | 7.8% |
| | WWW Operations Supervisor | 5,490 | 3,900 | (1,590) | -29.0% |
| Maintenance - Coll System - Emergency Callouts (Total) | | 13,170 | 12,180 | (990) | -7.5% |
| 221202 | WWW Electrical Mechanical Worker | 4,360 | 4,200 | (160) | -3.7% |
| | WWW Operations Supervisor | 4,880 | 2,600 | (2,280) | -46.7% |
| | WWW Treatment Operator II | 1,308 | 1,260 | (48) | -3.7% |
| | WWW Worker | 47,260 | 36,800 | (10,460) | -22.1% |
| Maintenance - N Shore Tank (Total) | | 57,808 | 44,860 | (12,948) | -22.4% |
| 221202E | WWW Treatment Operator II | 1,968 | 1,896 | (72) | -3.7% |
| Maintenance - N Shore Tank - Emergency Callouts (Total) | | 1,968 | 1,896 | (72) | -3.7% |
| 221203 | WWW Worker | 164,985 | 175,720 | 10,735 | 6.5% |
| | WWW Helper | - | 2,139 | 2,139 | 100.0% |
| | Administrative Assistant | 2,360 | 3,440 | 1,080 | 45.8% |
| | WWW Operations Superintendent | 1,656 | - | (1,656) | -100.0% |
| | WWW Operations Supervisor | 81,740 | 83,590 | 1,850 | 2.3% |
| Maintenance - Manhole Rehab (Total) | | 250,741 | 264,889 | 14,148 | 5.6% |
| 221204 | WWW Electrical Mechanical Worker | 50,140 | 37,800 | (12,340) | -24.6% |
| | WWW Helper | - | 7,935 | 7,935 | 100.0% |
| | WWW Operations Supervisor | 2,318 | 2,470 | 152 | 6.6% |
| | Administrative Assistant | 5,900 | 8,600 | 2,700 | 45.8% |
| | WWW Worker | 9,775 | - | (9,775) | -100.0% |
| Maintenance - Preventative (Total) | | 68,133 | 56,805 | (11,328) | -16.6% |
| 221206 | Instrumentation Tech | 65,450 | 58,300 | (7,150) | -10.9% |
| | Elec. & Inst. Control Supervisor | 24,400 | 22,750 | (1,650) | -6.8% |
| | WWW Operations Supervisor | 1,464 | 1,560 | 96 | 6.6% |
| Maintenance - Electrical System and Controls (Total) | | 91,314 | 82,610 | (8,704) | -9.5% |
| 221207 | WWW Operations Supervisor | 4,880 | 5,200 | 320 | 6.6% |
| | Environmental Resource Analyst | 11,700 | 11,200 | (500) | -4.3% |
| | WWW Worker | 45,900 | 49,680 | 3,780 | 8.2% |
| Maintenance - Bell Canyon - Collection System (Total) | | 62,480 | 66,080 | 3,600 | 5.8% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

Wastewater Personnel (Continued)

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|---|----------------------------------|------------------|------------------|----------------|----------------|
| 221208 | WWW Electrical Mechanical Worker | 4,360 | 4,200 | (160) | -3.7% |
| | Instrumentation Tech | 4,284 | 3,816 | (468) | -10.9% |
| | Elec. & Inst. Control Supervisor | 12,200 | 13,000 | 800 | 6.6% |
| | WWW Operations Supervisor | 4,392 | 4,680 | 288 | 6.6% |
| Maintenance - Bell Canyon - Preventative (Total) | | 25,236 | 25,696 | 460 | 1.8% |
| 221300 | Environmental Resource Analyst | 11,700 | 11,200 | (500) | -4.3% |
| | Operations Manager | - | 3,460 | 3,460 | 100.0% |
| | WWW Operations Supervisor | 12,200 | 13,000 | 800 | 6.6% |
| | Administrative Assistant | 5,900 | 8,600 | 2,700 | 45.8% |
| Operations - Administration Field (Total) | | 29,800 | 36,260 | 6,460 | 21.7% |
| 221301 | WWW Treatment Operator II | 32,700 | 62,475 | 29,775 | 91.1% |
| | WWW Treatment Operator III | 32,155 | - | (32,155) | -100.0% |
| | WWW Operations Superintendent | 11,040 | - | (11,040) | -100.0% |
| | Operations Manager | - | 13,840 | 13,840 | 100.0% |
| | WWW Operations Supervisor | 5,856 | 6,240 | 384 | 6.6% |
| Operations (Total) | | 81,751 | 82,555 | 804 | 1.0% |
| 221301E | WWW Treatment Operator II | 2,460 | 2,370 | (90) | -3.7% |
| Operations - Emergency Callouts (Total) | | 2,460 | 2,370 | (90) | -3.7% |
| 221302 | WWW Operations Supervisor | 1,220 | 1,300 | 80 | 6.6% |
| | WWW Treatment Operator II | 11,336 | 10,920 | (416) | -3.7% |
| Operations - Bell Canyon (Total) | | 12,556 | 12,220 | (336) | -2.7% |
| 221303 | Operations Manager | - | 4,152 | 4,152 | 100.0% |
| | Administrative Assistant | 1,770 | 2,580 | 810 | 45.8% |
| | WWW Operations Superintendent | 3,312 | - | (3,312) | -100.0% |
| Operations - Bell Canyon - Administrations Field (Total) | | 5,082 | 6,732 | 1,650 | 32.5% |
| 221400 | Instrumentation Tech | 23,800 | 21,200 | (2,600) | -10.9% |
| | Environmental Resource Analyst | 11,700 | 11,200 | (500) | -4.3% |
| | Administrative Assistant | 1,416 | 2,064 | 648 | 45.8% |
| | WWW Operations Superintendent | 9,660 | - | (9,660) | -100.0% |
| | Operations Manager | - | 12,110 | 12,110 | 100.0% |
| | WWW Operations Supervisor | 36,600 | 39,000 | 2,400 | 6.6% |
| Engineering (Total) | | 83,176 | 85,574 | 2,398 | 2.9% |
| 221410 | WWW Electrical Mechanical Worker | - | 3,780 | 3,780 | 100.0% |
| | WWW Helper | - | 2,484 | 2,484 | 100.0% |
| | Instrumentation Tech | - | 3,816 | 3,816 | 100.0% |
| | Elec. & Inst. Control Supervisor | - | 4,680 | 4,680 | 100.0% |
| Engineering - Polo LS New Control Cabinet (Total) | | - | 14,760 | 14,760 | 100.0% |
| 221411 | WWW Electrical Mechanical Worker | - | 4,620 | 4,620 | 100.0% |
| | Instrumentation Tech | - | 4,664 | 4,664 | 100.0% |
| | WWW Helper | - | 1,863 | 1,863 | 100.0% |
| | Elec. & Inst. Control Supervisor | - | 5,720 | 5,720 | 100.0% |
| Engineering - BC Communication and Controls (Total) | | - | 16,867 | 16,867 | 100.0% |
| 221413 | Operations Manager | - | 4,671 | 4,671 | 100.0% |
| | WWW Operations Supervisor | - | 4,680 | 4,680 | 100.0% |
| | WWW Worker | - | 3,312 | 3,312 | 100.0% |
| | WWW Helper | - | 2,484 | 2,484 | 100.0% |
| Engineering - Hot Spot Reduction (Total) | | - | 15,147 | 15,147 | 100.0% |
| 221500 | Environmental Resource Analyst | 11,700 | 10,080 | (1,620) | -13.8% |
| | Operations Manager | - | 5,190 | 5,190 | 100.0% |
| | WWW Operations Superintendent | 5,520 | - | (5,520) | -100.0% |
| | WWW Operations Supervisor | 2,440 | 2,340 | (100) | -4.1% |
| EPG - Sewer System Management Plan (Total) | | 19,660 | 17,610 | (2,050) | -10.4% |
| 221501 | Environmental Resource Analyst | 107,640 | 103,040 | (4,600) | -4.3% |
| | WWW Operations Supervisor | 4,880 | 5,200 | 320 | 6.6% |
| | Administrative Assistant | 1,475 | 2,150 | 675 | 45.8% |
| EPG - Source Control (Total) | | 113,995 | 110,390 | (3,605) | -3.2% |
| Wastewater Total | | 1,339,787 | 1,398,758 | 58,971 | 4.4% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

Potable Water Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|---|----------------------------------|----------------|----------------|-----------------|----------------|
| 222200 | Instrumentation Tech | 35,700 | 31,800 | (3,900) | -10.9% |
| | WWW Electrical Mechanical Worker | 37,060 | 35,700 | (1,360) | -3.7% |
| Maintenance (Total) | | 72,760 | 67,500 | (5,260) | -7.2% |
| 222201 | WWW Electrical Mechanical Worker | 21,909 | 21,105 | (804) | -3.7% |
| | Instrumentation Tech | 31,892 | 28,408 | (3,484) | -10.9% |
| | Administrative Assistant | 2,124 | 3,096 | 972 | 45.8% |
| | Operations Manager | - | 2,076 | 2,076 | 100.0% |
| | WWW Operations Supervisor | 4,392 | 4,680 | 288 | 6.6% |
| | WWW Worker | 55,335 | 59,892 | 4,557 | 8.2% |
| | WWW Operations Superintendent | 1,656 | - | (1,656) | -100.0% |
| Maintenance - Preventative (Total) | | 117,308 | 119,257 | 1,949 | 1.7% |
| 222202 | Operations Manager | | 1,730 | 1,730 | 100.0% |
| 222202 | WWW Operations Superintendent | 1,380 | - | (1,380) | -100.0% |
| | WWW Electrical Mechanical Worker | 9,701 | 9,345 | (356) | -3.7% |
| | Elec. & Inst. Control Supervisor | 24,400 | 22,750 | (1,650) | -6.8% |
| | Instrumentation Tech | 76,874 | 68,476 | (8,398) | -10.9% |
| Maintenance - Electrical System and Controls (Total) | | 112,355 | 102,301 | (10,054) | -8.9% |
| 222203 | WWW Worker | 15,980 | 17,296 | 1,316 | 8.2% |
| | WWW Operations Supervisor | 5,368 | 5,720 | 352 | 6.6% |
| Maintenance - Coatings & Linings (Total) | | 21,348 | 23,016 | 1,668 | 7.8% |
| 222300 | Office Assistant | 23,600 | 34,400 | 10,800 | 45.8% |
| | Administrative Assistant | 5,900 | 8,600 | 2,700 | 45.8% |
| | WWW Worker | 151,640 | 145,728 | (5,912) | -3.9% |
| | WWW Operations Superintendent | 32,292 | - | (32,292) | -100.0% |
| | Operations Manager | - | 34,600 | 34,600 | 100.0% |
| | WWW Operations Supervisor | 69,540 | 74,100 | 4,560 | 6.6% |
| Operations (Total) | | 282,972 | 297,428 | 14,456 | 5.1% |
| 222300E | WWW Worker | 7,680 | 8,280 | 600 | 7.8% |
| | WWW Operations Supervisor | 5,490 | 3,900 | (1,590) | -29.0% |
| Operations - Emergency Callouts (Total) | | 13,170 | 12,180 | (990) | -7.5% |
| 222301 | Instrumentation Tech | 41,412 | 36,888 | (4,524) | -10.9% |
| | WWW Worker | 46,495 | 50,324 | 3,829 | 8.2% |
| | WWW Operations Superintendent | 2,760 | - | (2,760) | -100.0% |
| | Operations Manager | - | 3,460 | 3,460 | 100.0% |
| | WWW Operations Supervisor | 49,044 | 52,260 | 3,216 | 6.6% |
| Operations - System Repairs (Total) | | 139,711 | 142,932 | 3,221 | 2.3% |
| 222302 | Office Assistant | 21,594 | 31,476 | 9,882 | 45.8% |
| | Environmental Resource Analyst | 1,170 | 1,120 | (50) | -4.3% |
| | WWW Worker | 39,865 | 43,148 | 3,283 | 8.2% |
| | WWW Operations Superintendent | 1,380 | - | (1,380) | -100.0% |
| | Operations Manager | - | 1,730 | 1,730 | 100.0% |
| | WWW Operations Supervisor | 27,572 | 29,380 | 1,808 | 6.6% |
| Operations - PW Customer Service (Total) | | 91,581 | 106,854 | 15,273 | 16.7% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

Potable Water Personnel (Continued)

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|--------------------------------|------------------|------------------|-----------------|----------------|
| 222302E | WWW Worker | 5,376 | 5,796 | 420 | 7.8% |
| | WWW Operations Supervisor | 3,843 | 2,730 | (1,113) | -29.0% |
| Operations - Customer Service - Emergency Callouts (Total) | | 9,219 | 8,526 | (693) | -7.5% |
| 222303 | WWW Worker | 55,250 | 44,068 | (11,182) | -20.2% |
| | WWW Operations Supervisor | 2,196 | 2,340 | 144 | 6.6% |
| | WWW Helper | - | 11,799 | 11,799 | 100.0% |
| Operations - Fire Hydrants (Total) | | 57,446 | 58,207 | 761 | 1.3% |
| 222304 | WWW Operations Supervisor | 1,220 | 1,300 | 80 | 6.6% |
| | WWW Worker | 11,050 | 10,120 | (930) | -8.4% |
| | WWW Helper | - | 35,880 | 35,880 | 100.0% |
| Operations - Anode Checks/Leak Protection (Total) | | 12,270 | 47,300 | 35,030 | 285.5% |
| 222305 | WWW Worker | 6,800 | 25,760 | 18,960 | 278.8% |
| | WWW Operations Supervisor | 2,196 | 2,340 | 144 | 6.6% |
| Operations - Meter Replacement (Total) | | 8,996 | 28,100 | 19,104 | 212.4% |
| 222307 | WWW Worker | 30,600 | 33,120 | 2,520 | 8.2% |
| | WWW Operations Supervisor | 21,960 | 23,400 | 1,440 | 6.6% |
| Operations - Customer AMI Training (Total) | | 52,560 | 56,520 | 3,960 | 7.5% |
| 222400 | Instrumentation Tech | 26,775 | 23,850 | (2,925) | -10.9% |
| | Operations Manager | - | 30,275 | 30,275 | 100.0% |
| | WWW Operations Superintendent | 27,600 | - | (27,600) | -100.0% |
| | WWW Operations Supervisor | 12,200 | 13,000 | 800 | 6.6% |
| Engineering | | 66,575 | 67,125 | 550 | 0.8% |
| 222410 | WWW Operations Supervisor | - | 4,680 | 4,680 | 100.0% |
| | WWW Worker | - | 7,452 | 7,452 | 100.0% |
| Engineering - Savoy BPS Vault Project | | - | 12,132 | 12,132 | 100.0% |
| 222411 | WWW Operations Supervisor | - | 2,340 | 2,340 | 100.0% |
| | Operations Manager | - | 1,557 | 1,557 | 100.0% |
| Engineering - Dive Inspections of all PW Tanks | | - | 3,897 | 3,897 | 100.0% |
| 222412 | WWW Operations Supervisor | - | 4,680 | 4,680 | 100.0% |
| | WWW Worker | - | 22,080 | 22,080 | 100.0% |
| | WWW Helper | - | 5,520 | 5,520 | 100.0% |
| Engineering - Savoy Tank Coating Rehab. | | - | 32,280 | 32,280 | 100.0% |
| 222413 | WWW Operations Supervisor | - | 3,510 | 3,510 | 100.0% |
| | Operations Manager | - | 4,671 | 4,671 | 100.0% |
| | WWW Helper | - | 5,520 | 5,520 | 100.0% |
| Engineering - Distr. System Pressure Station Eval. & Design | | - | 13,701 | 13,701 | 100.0% |
| 222500 | Operations Manager | - | 13,840 | 13,840 | 100.0% |
| | WWW Operations Superintendent | 11,040 | - | (11,040) | -100.0% |
| | Environmental Resource Analyst | 16,380 | 15,680 | (700) | -4.3% |
| | Office Assistant | 5,900 | 8,600 | 2,700 | 45.8% |
| | WWW Operations Supervisor | 6,344 | 6,760 | 416 | 6.6% |
| EPG - Potable Water (Total) | | 39,664 | 44,880 | 5,216 | 13.2% |
| 222501 | Environmental Resource Analyst | 11,700 | 11,200 | (500) | -4.3% |
| | WWW Worker | 47,600 | - | (47,600) | -100.0% |
| | Office Assistant | 7,080 | 10,320 | 3,240 | 45.8% |
| | WWW Operations Supervisor | 7,320 | 7,800 | 480 | 6.6% |
| EPG - Oak Park Water Conservation (Total) | | 73,700 | 29,320 | (44,380) | -60.2% |
| Potable Water Total | | 1,171,635 | 1,273,456 | 101,821 | 8.7% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

Recycled Water Personnel

| <i>Project Number</i> | <i>Classification</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|--|----------------------------------|----------------|----------------|----------------|----------------|
| 223200 | WWW Electrical Mechanical Worker | 5,450 | 5,250 | (200) | -3.7% |
| | WWW Worker | 20,060 | 21,712 | 1,652 | 8.2% |
| | Operations Manager | - | 865 | 865 | 100.0% |
| | WWW Operations Supervisor | 3,294 | 3,510 | 216 | 6.6% |
| | Elec. & Inst. Control Supervisor | 36,600 | 26,000 | (10,600) | -29.0% |
| | WWW Operations Superintendent | 690 | - | (690) | -100.0% |
| Maintenance (Total) | | 66,094 | 57,337 | (8,757) | -13.2% |
| 223300 | Environmental Resource Analyst | 702 | 672 | (30) | -4.3% |
| | Office Assistant | 5,900 | 8,600 | 2,700 | 45.8% |
| | WWW Worker | 21,250 | 23,000 | 1,750 | 8.2% |
| | WWW Operations Superintendent | 828 | - | (828) | -100.0% |
| | Operations Manager | - | 1,038 | 1,038 | 100.0% |
| | WWW Operations Supervisor | 9,150 | 9,750 | 600 | 6.6% |
| Operations (Total) | | 37,830 | 43,060 | 5,230 | 13.8% |
| 223300E | WWW Worker | 2,560 | 2,760 | 200 | 7.8% |
| | WWW Operations Supervisor | 1,281 | 910 | (371) | -29.0% |
| Operations - Emergency Callouts (Total) | | 3,841 | 3,670 | (171) | -4.5% |
| Recycled Water Total | | 107,765 | 104,067 | (3,698) | -3.4% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

| <i>Total Contracted FTEs</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|------------------------------|------------------|------------------|----------------|----------------|
| Administration Total | 983,288 | 1,053,516 | 70,228 | 7.1% |
| Wastewater Total | 1,339,787 | 1,398,758 | 58,971 | 4.4% |
| Potable Water Total | 1,171,635 | 1,273,456 | 101,821 | 8.7% |
| Recycled Water Total | 107,765 | 104,067 | (3,698) | -3.4% |
| Capital Projects Total | - | - | - | 0.0% |
| Total FTEs | 3,602,475 | 3,829,797 | 227,322 | 6.3% |

TRIUNFO WATER & SANITATION DISTRICT
VRSD Contract Labor Estimate - Dollars by Classification

| <i>Total Contracted Hours</i> | <i>FY 2019</i> | <i>FY 2020</i> | <i>Change</i> | <i>%Change</i> |
|----------------------------------|------------------|------------------|----------------|----------------|
| Accountant | 212,160 | 223,244 | 11,084 | 5.2% |
| Administrative Assistant | 43,129 | 63,382 | 20,253 | 47.0% |
| Director of Finance | 168,480 | 140,000 | -28,480 | -16.9% |
| Elec. & Inst. Control Supervisor | 97,600 | 94,900 | -2,700 | -2.8% |
| Environmental Resource Analyst | 184,392 | 175,392 | -9,000 | -4.9% |
| Executive Assistant | 51,496 | 65,312 | 13,816 | 26.8% |
| Fiscal Assistant | 309,820 | 327,536 | 17,716 | 5.7% |
| General Manager | 19,800 | 19,400 | -400 | -2.0% |
| Instrumentation Tech | 306,187 | 291,818 | -14,369 | -4.7% |
| Management Analyst | 187,680 | 231,812 | 44,132 | 23.5% |
| Office Assistant | 64,074 | 93,396 | 29,322 | 45.8% |
| Operations Manager | 0 | 147,915 | 147,915 | 100.0% |
| Senior Accountant | 4,080 | 4,760 | 680 | 16.7% |
| Senior Fiscal Assistant | 0 | 2,288 | 2,288 | 100.0% |
| Senior Management Analyst | 16,320 | 19,040 | 2,720 | 16.7% |
| WWW Electrical Mechanical Worker | 166,245 | 141,225 | -25,020 | -15.1% |
| WWW Helper | 0 | 84,042 | 84,042 | 100.0% |
| WWW Operations Superintendent | 117,714 | 0 | -117,714 | -100.0% |
| WWW Operations Supervisor | 465,430 | 503,750 | 38,320 | 8.2% |
| WWW Treatment Operator II | 49,772 | 78,921 | 29,149 | 58.6% |
| WWW Treatment Operator III | 32,155 | 0 | -32,155 | -100.0% |
| WWW Worker | 1,105,941 | 1,121,664 | 15,723 | 1.4% |
| Total Dollars | 3,602,475 | 3,829,797 | 227,322 | 6.3% |

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Central Administration (Continued)

Project 123100 – Administration – RW Customer Service

| | | |
|-----------------------|-----------------------|-------------------------------|
| FY19: \$90,073 | FY20: \$86,203 | \$3,870 Decrease (-4%) |
|-----------------------|-----------------------|-------------------------------|

This budget provides funding for recycled water administration, management and customer service support.

Cost Analysis: Amongst other expenses and VRSD Labor, this project includes \$2,281 for TWSD General Manager overhead and \$14,375 for The PRD Group. The decrease also includes a reallocation of one Management Analyst’s hours from this project to 121100 (TWSD Central Administration), the addition of another Management Analyst’s hours for public information and outreach, and TWSD contracting their General Manager services directly with Mark Norris.

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Wastewater

Project 221200 – WW – Maintenance

FY19: \$143,730

FY20: \$149,670

\$5,940 Increase (+4%)

This budget provides funding for major electrical & mechanical repairs of the 5 lift stations due to pump failure or larger repairs identified during the preventative maintenance programs.

Cost Analysis: This cost increase is due to increased labor hourly rates.

Project 221200E – WW – Maintenance – Emergency Callouts

FY19: \$6,560

FY20: \$0

\$6,560 Decrease (-100%)

This budget provides funding for emergency call outs and overtime.

Cost Analysis: All labor was removed from this project.

Project 221201 – WW – Maintenance – Collection System

FY19: \$430,355

FY20: \$453,775

\$23,420 Increase (+5%)

This budget provides funding for sewer mainline cleaning, CCTV inspection, and hot spot cleaning. It also includes GIS maintenance mapping and system updates. This budget provides funding for the SSMP required line cleaning and CCTV inspections.

Cost Analysis: This cost increase is due to increased labor hourly rates.

Project 221201E – WW – Maintenance – Collection System – Emergency Callouts

FY19: \$13,170

FY20: \$12,180

\$990 Decrease (-8%)

This budget provides funding for emergency call-outs as required.

Cost Analysis: This cost decrease is due to adjustments made to labor hourly rates.

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Wastewater (Continued)

Project 221202 – WW – Maintenance – N. Shore Tank
FY19: \$61,773 FY20: \$48,825 \$12,948 Decrease (-21%)

This budget provides funding for maintenance of the North Shore Step System. Work includes solids removal from tanks, system inspection, maintenance, and repair. This work is being done in an effort to prevent system failure (i.e., spills).

Cost Analysis: This cost decrease is for the reduced cleaning of the tanks in anticipation of implementation of the CIP.

Project 221202E – WW – Maintenance – N. Shore Tank – Emergency Callouts
FY19: \$1,968 FY20: \$1,896 \$72 Decrease (-4%)

This budget provides funding for emergency call-outs as required.

Cost Analysis: This cost decrease is due to adjustments made to labor hourly rates.

Project 221203 – WW – Maintenance – Manhole Rehab
FY19: \$311,026 FY20: \$325,174 \$14,148 Increase (+5%)

This budget provides funding for inspection of 100 manholes, maintenance, and repair of 27 manholes. It also provides funding for responding to and marking the Under Ground Service Alerts.

Cost Analysis: This cost increase is due to increased labor hourly rates.

Project 221204 – WW – Maintenance – Preventative
FY19: \$85,008 FY20: \$73,680 \$11,328 Decrease (-13%)

This budget provides funding for ongoing work order generation and updating of data files associated with the computerized preventative maintenance (PM) program. This program encompasses all of the lift stations and the mechanical and electrical equipment within those stations. This program will assist staff in identifying potential problems and allow for repair of equipment before breakdown.

Cost Analysis: This cost decrease is due to decreases in labor hourly rates and hours required to complete the tasks.

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Wastewater (Continued)

Project 221206 – WW – Maintenance – Electrical System and Controls

| | | |
|------------------------|-----------------------|-------------------------------|
| FY19: \$105,814 | FY20: \$97,110 | \$8,704 Decrease (-8%) |
|------------------------|-----------------------|-------------------------------|

This budget provides funding for the set-up, programming, operation, maintenance, and repair of the Wastewater electrical systems. The Wastewater electrical system includes a SCADA system that is not fully implemented and will not currently allow remote monitoring at all lift stations. During FY20, we will continue to replace older components as necessary to have the system report all operational data and allow for remote viewing and control. This type of work is anticipated to be ongoing as electrical components have varying life spans and are subject to failure.

Cost Analysis: This cost decrease is due to decreased labor hourly rates and the removal of projects from the O&M section.

Project 221207 – WW – Maintenance – Bell Canyon – Collection System

| | | |
|-----------------------|------------------------|-------------------------------|
| FY19: \$99,805 | FY20: \$103,405 | \$3,600 Increase (+4%) |
|-----------------------|------------------------|-------------------------------|

This budget provides funding for sewer line cleaning and CCTV inspection. It also provides for GIS maintenance mapping updates. This work is required by the SSMP.

Cost Analysis: This cost increase is due to increased labor hourly rates.

Project 221208 – WW – Maintenance – Bell Canyon – Preventative

| | | |
|-----------------------|-----------------------|-----------------------------|
| FY19: \$27,501 | FY20: \$27,961 | \$460 Increase (+2%) |
|-----------------------|-----------------------|-----------------------------|

This budget provides funding for ongoing work order generation, preventative maintenance work activities, and updating of data files. This program encompasses all of the lift stations and the mechanical and electrical equipment within those stations. This program will assist staff in identifying potential problems and allow for repair of equipment before breakdown.

Cost Analysis: This cost increase is due to increased labor hourly rates.

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Wastewater (Continued)

Project 221300 – WW – Operations – Administration Field

FY19: \$29,800 **FY20: \$36,260** **\$6,460 Increase (+22%)**

This budget provides funding for administrative support for planning and permitting. This budget also covers customer service regarding the wastewater system.

Cost Analysis: This cost increase is due to increased labor hourly rates and the addition of 20 Operations Manager hours.

Project 221301 – WW – Operations

FY19: \$104,380 **FY20: \$105,184** **\$804 Increase (+1%)**

This budget provides funding for the overall operation of all of the wastewater lift stations including staff, operating supplies, utilities, and permit fees.

Cost Analysis: This cost increase is due to increased labor hourly rates.

Project 221301E – WW – Operations – Emergency Callouts

FY19: \$2,460 **FY20: \$2,370** **\$90 Decrease (-4%)**

This budget provides funding for emergency call outs and overtime work, as required.

Cost Analysis: This cost decrease is due to decreased labor hourly rates.

Project 221302 – WW – Operations – Bell Canyon

FY19: \$13,881 **FY20: \$13,545** **\$336 Decrease (-2%)**

This budget provides funding for the overall operation of Bell Canyon lift station including staff, operating supplies, utilities, and permit fees.

Cost Analysis: This cost decrease is due to decreased labor hourly rates.

Triunfo Water & Sanitation District
FY2020 Budget Report
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VRSD Contract Services Cost Analysis by Project

Wastewater (Continued)

Project 221303 – WW – Operations – Bell Canyon – Administration Field

FY19: \$5,082 FY20: \$6,732 \$1,650 Increase (+32%)

This budget provides funding for administrative support for planning and permitting.

Cost Analysis: This cost increase is due to increased labor hourly rates.

Project 221400 – WW – Engineering

FY19: \$183,476 FY20: \$110,474 \$73,002 Decrease (-40%)

This budget provides funding for general engineering support, including review and inspection of County, City, and homeowner, projects, as well as special projects, such as energy efficiency analysis of the wastewater pumps. This work covers planning and plan checks that are required for new connections. This budget also includes engineering and support for in-house sewer system projects. Work towards completion of the new NFPA 70 requirements will continue during FY20.

Cost Analysis: This cost decrease includes partial completion of OSHA compliance for NFPA70e requirements, Southern California Edison electrical efficiency testing, and manhole repairs in Bell Canyon that are necessitated by current conditions will be moved to capital improvement projects.

Project 221410 – Engineering – Polo LS New Control Cabinet Project

FY19: N/A FY20: 38,960 New Project Number

This budget provides funding for replacement of the old control cabinet, installation of new electrical components, and coordination with Edison for the shutdown. The new panel will be supplied by an outside vendor and installed by VRSD. VRSD will have a crane to pull and test the existing pump for condition and rotation checks.

Cost Analysis: This will improve operation efficiency and reliability, reducing electrical cost and call outs.

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Wastewater (Continued)

Project 221411 – Engineering – Bell Canyon Communication Project

| | | |
|------------------|-----------------------|---------------------------|
| FY19: N/A | FY20: \$36,117 | New Project Number |
|------------------|-----------------------|---------------------------|

This budget provides funding for the upgrade of the communications and control of the lift station. During the Woolsey Fire, staff was unable to get to the station and unsure of the operation. This project will establish a data line and new controls so remote operation and verification will be possible.

Cost Analysis: There will be an additional monthly cost for the data line but it will also eliminate call out trips due to lack of information.

Project 221413 – Engineering – Hot Spot Evaluation and Reduction Project

| | | |
|------------------|-----------------------|---------------------------|
| FY19: N/A | FY20: \$17,722 | New Project Number |
|------------------|-----------------------|---------------------------|

This budget provides funding for evaluation of all 40 hot spots, to determine the cause of them and look at elimination of the hot spot by recommending Capital Improvement Projects, enhanced FOG control, or a root control program.

Cost Analysis: This will reduce costs as long as the hot spot can be eliminated. There will be CIP costs and the FOG control will be offset by the fees charged for the program.

Project 221500 – WW – EPG – Sewer System Management Plan

| | | |
|-----------------------|-----------------------|--------------------------------|
| FY19: \$22,160 | FY20: \$18,960 | \$3,200 Decrease (-14%) |
|-----------------------|-----------------------|--------------------------------|

This budget provides funding for the review, update, and training, associated with the Sewer System Management Plan (SSMP). This budget also pays for the monthly CWIQS reporting and funds the reporting for sewer spills and no spill certification.

Cost Analysis: This cost increase is due to the reduced hours required to annually update the SSMP.

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Wastewater (Continued)

Project 221501 – WW – EPG – Source Control

FY19: \$118,520

FY20: \$114,915

\$3,605 Decrease (-3%)

This budget provides funding for inspection and public outreach to industrial facilities and restaurants to ensure compliance with the pre-treatment ordinance. This budget provides for fixture counts, audits, and dental office pretreatment, as well as Bell canyon sampling for Los Angeles Sanitation.

Cost Analysis: This cost decrease is due to decreased labor hourly rates.

Triunfo Water & Sanitation District
FY2020 Budget Report
FY2019 Adopted Budget vs. FY2020 Proposed Budget
VRSD Contract Services Cost Analysis by Project

Potable Water

Project 222200 – PW – Maintenance

FY19: \$107,960 **FY20: \$102,700** **\$5,260 Decrease (-5%)**

This budget provides funding for major mechanical repairs of booster pump stations due to pump failure or larger repairs identified during the preventative maintenance programs. This budget also includes material costs for major pump repairs at the Lindero Pump and Savoy Booster Stations.

Cost Analysis: This cost decrease is due to decreased labor hourly rates.

Project 222201 – PW – Maintenance – Preventative

FY19: \$147,558 **FY20: \$143,757** **\$3,801 Decrease (-3%)**

This program encompasses all of the booster pump stations and the mechanical and electrical equipment within those stations. This program will assist staff in identifying potential problems and allow for repair of equipment before breakdown.

Cost Analysis: This cost increase is due to increased labor hourly rates. Budgeted hours include PMs three times per year, opposed to the previously planned four times.

Project 222202 – PW – Maintenance – Electrical System and Controls

FY19: \$124,855 **FY20: \$114,801** **\$10,054 Decrease (-8%)**

This budget provides funding for the set-up, programming, operation, maintenance, and repair, of the electrical systems. The electrical system includes a SCADA system that is not fully implemented and will not currently allow remote monitoring at all stations. During FY20, we will continue to replace older components, as necessary, to have the system report all operational data and allow for remote viewing and control. This type of work is anticipated to be ongoing, as electrical components have varying life spans and are subject to failure.

Cost Analysis: This cost decrease is due to decreased labor hourly rates.