

**UWPA  
FY '19-'20  
APPROVED BUDGET**

**APPROVED  
5/28/19**

**2019-2020 FISCAL YEAR BUDGET**

**FY '21-22**

**REVENUES**

***G/L #1100 - INTEREST INCOME***

1100	-01		\$5,000
<b>Totals</b>			<b>\$5,000</b>

***G/L #1200 - POWER SALES***

1210	-01	Angels ReMAT @ \$89 (till Sept 2037)	\$567,682
1220	-01	Murphys Scheduled @ \$26 (month-to-month DA)	\$413,837
1220	-02	Murphys Imbalance @ \$22 (month-to-month RT)	\$31,680
1220	-03	Murphys RECs @ \$9 (month-to-month)	\$142,713
1220	-04	Murphys RECs @ \$35 (till Sept 2022)	\$52,500
<b>Totals</b>			<b>\$1,208,412</b>

***G/L #1300 - WATER SALES***

1301	-01	NCPA 1/2 month October outage 1,350 AF @ \$45	\$60,750
1302	-01	2014 Water Agreement - COA	\$40,000
1302	-02	2014 Water Agreement - UPUD	\$40,000
1303	-01	UWPA water contractors	\$35,000
<b>Totals</b>			<b>\$175,750</b>

***G/L #1400 - PROPERTY LEASES***

1400	-01	Sierra HOPE (now \$835, incr by 2.8%, plus \$142 UT)	\$12,000
1400	-02	MFB Cell Site	\$17,964
1400	-03	Hunters house (\$747, incr 2.8% \$765 + \$60 + \$20)	\$10,140
<b>Totals</b>			<b>\$40,104</b>

***G/L #1500 - OTHER INCOME***

1500	-01	COA hydrography	\$4,800
<b>Totals</b>			<b>\$4,800</b>

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**G/L #1600 - GRANTS/FEMA INCOME**

1630	-01	Equipment Mobilization CalFIRE Grant (2-ton truck)	\$75,000
<b>Totals</b>			<b>\$75,000</b>

**G/L #1700 - JPA MEMBER CONTRIBUTIONS**

1700	-01	COA	\$140,000
1700	-02	UPUD	\$140,000
<b>Totals</b>			<b>\$280,000</b>

**TOTAL REVENUES (INCL CONTRIBUTIONS): \$1,789,066**

**EXPENDITURES**

**G/L #2400 - FERC COMPLIANCE**

2400	-01	License Amendments/Exemptions	\$10,000
2400	-02	EAP reviews/updates/status	\$1,500
2400	-03	'19-'20 Dam Inspections	\$2,000
2400	-04	2019 DSSMRs	\$4,000
2400	-05	DSSMP (MFB & H @ \$2,500)	\$5,000
2400	-06	Security Plan 5-year re-write	\$5,000
2400	-07	Misc regulatory compliance support	\$5,000
2400	-08	HPMP support	\$2,000
2400	-09	STID rewrites (MFB and Hunters)	\$20,000
2400	-10	Part 12 recommendations followup	\$1,000
2400	-11	ODSP external audit	\$6,000
2400	-12	2020 Environmental Inspection	\$2,000
2400	-13	Angels penstock structural analysis (need RFP)	\$20,000
2400	-15	Ross monument survey	\$500
<b>Totals</b>			<b>\$84,000</b>

**G/L #2420 - FERC RESERVE FUNDS**

2420	-01	Transfer to FERC Relicensing Fund	\$100,000
2420	-02	Transfer to FERC Part 12 Reserve Fund	\$25,000
<b>Totals</b>			<b>\$125,000</b>

**G/L #2440 - FERC FEES/OVERSIGHT**

2440	-01	FERC annual admin charge	\$5,000
2440	-02	FERC annual land charge	\$5,000
<b>Totals</b>			<b>\$10,000</b>

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**G/L #2450 - DAM SAFETY AND MAINTENANCE**

2450	-01	Rodent control	\$2,000
2450	-02	DWR/DSOD annual dam fees	\$69,000
<b>Totals</b>			<b>\$71,000</b>

**G/L #2400 - FERC & DSOD COMPLIANCE: \$290,000**

**G/L #3000 - OPERATIONS & MAINTENANCE**

3000	-01	O & M Superintendent	\$87,838
3000	-02	Hydro Operator II	\$57,949
3000	-03	Hydro Operator II	\$55,057
3000	-04	Hydro Operator I	\$3,400
3000	-05	IT Tech	\$35,818
3000	-06	Water Conveyance Superintendent	\$76,045
3000	-07	Water Conveyance Operator II	\$58,802
3000	-08	Hydro/Water Conveyance Operator I	\$45,448
3000	-09	Overtime	\$18,000
3000	-10	On-call (365 + 45 = 410 @ \$40)	\$16,400
<b>Totals</b>			<b>\$454,757</b>

**BURDEN**

3000	-11	FICA (7.65% to \$132,900)	\$34,789
3000	-12	SUI (6.2% on \$7,000 each)	\$3,276
3000	-13	Workers Comp ~6.3% (X 0.063)	\$28,082
<b>Totals</b>			<b>\$66,147</b>

**BENEFITS**

3000	-14	Health Insurance (Blue Shield Silver 1700/3400)	\$83,000
3000	-15	TASC Flexible Savings Account	\$24,600
3000	-16	\$25K Life Ins	\$756
3000	-17	Retirement - 6.842% Employer Match CalPERS 457	\$31,100
3000	-18	Dental/Vision/Chiro - Employer pays 70%	\$6,200
<b>Totals</b>			<b>\$145,656</b>

**G/L #3000 - OPERATIONS & MAINTENANCE: \$666,560**

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**G/L #4000 - ADMINISTRATION**

4000	-01	General Manager	\$140,000
4000	-00	Rojas leaving - one month salary/B&Bs/PTO payout	\$19,700
4000	-02	Administrative Manager	\$52,000
4000	-03	Administrative Assistant I	\$21,600
<b>Totals</b>			<b>\$233,300</b>

**BURDEN**

4000	-04	FICA (7.65% to \$132,900)	\$16,000
4000	-05	SUI (6.2% on \$7,000 each)	\$1,302
4000	-06	Workers Comp ~6.3% (X 0.063)	\$8,820
4000	-07	Workers Comp ~0.41% (X 0.0041)	\$302
<b>Totals</b>			<b>\$26,424</b>

**BENEFITS**

4000	-08	Health Insurance	\$36,972
4000	-09	TASC Flexible Savings Account	\$9,900
4000	-10	\$25K Life Ins	\$216
4000	-11	Retirement - 6.842% Employer Match CalPERS 457	\$14,600
4000	-12	Dental/Vision/Chiro - Employer pays 70%	\$2,100
<b>Totals</b>			<b>\$63,788</b>

**G/L #4000 - ADMINISTRATION: \$323,512**

**G/L #4050 - TRAVEL/TRAINING**

4050	-01	Travel/Training	\$10,000
<b>Totals</b>			<b>\$10,000</b>

**G/L #4100 - MISC/SUPPLIES/SERVICES**

4100	-01	Office Services/Supplies	\$9,000
4100	-02	Toshiba lease	\$3,000
4100	-03	Property Maintenance	\$8,500
<b>Totals</b>			<b>\$20,500</b>

**G/L #4200 - INSURANCE**

4200	-01	ACWA/JPIA auto and G/L	\$23,000
4200	-02	ACWA/JPIA property	\$16,000
<b>Totals</b>			<b>\$39,000</b>

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**G/L #4300 - LEGAL APPROVED BUDGET**

4300	-01	General Counsel	\$24,000
4300	-02	Other	\$6,000
<b>Totals</b>			<b>\$30,000</b>

**G/L #4400 - ACCOUNTING**

4400	-01	CPA - Tribble & Ayala	\$16,000
4400	-02	Annual Audit - Jolley	\$7,500
<b>Totals</b>			<b>\$23,500</b>

**G/L #4500 - FEES**

4500	-01	ACWA annual membership	\$8,500
4500	-02	County taxes (Booster and Hunters)	\$200
4500	-03	USA annual fee	\$200
4500	-04	County Environmental Health	\$600
4500	-05	SWR/Board of Equalization	\$1,000
4500	-06	Scheduling Coordinator	\$24,000
4500	-07	IRWMA - T-Stan WAC	\$200
4500	-10	Bank charges	\$500
4500	-12	WREGIS	\$150
4500	-13	Calaveras Historical Society	\$50
4500	-14	CSDA	\$3,300
4500	-15	Powersoft	\$250
<b>Totals</b>			<b>\$38,950</b>

**G/L #4600 - COMMUNICATION**

4600	-01	Comcast 4 land lines at Angels	\$5,500
4600	-02	Comcast internet & land line at Murphys	\$1,800
4600	-03	AT&T (MPH, APH, MLAS, Hunters)	\$10,000
4600	-04	Verizon cell phones	\$7,400
4600	-05	Columbia Communications pagers	\$1,500
4600	-06	Mother Lode Answering Service	\$1,600
4600	-07	Columbia Comm @ MFB annual fee	\$25
4600	-08	Cal.net Internet	\$500
4600	-09	Google email	\$900
4600	-10	Hughes.net	\$700
4600	-11	AT&T web	\$150
4600	-12	Misc equipment/supplies	\$2,125
<b>Totals</b>			<b>\$32,200</b>

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**G/L #4610 - DEVICES**

4610	-01	purchases	\$1,000
4610	-02	Assurion Wireless insurance	\$1,200
<b>Totals</b>			<b>\$2,200</b>

**G/L #4700 - UTILITIES**

4700	-01	CPPA @ Booster	\$8,100
4700	-02	PG&E	\$14,000
4700	-03	PG&E stand-by fees	\$3,500
4700	-04	UPUD @ MPH	\$900
4700	-05	City of Angels - 2 meters at Booster Way	\$3,800
4700	-06	CCWD @ Hunters rental	\$800
4700	-07	Cal Waste	\$1,000
4700	-08	Mountain Oasis	\$720
<b>Totals</b>			<b>\$32,820</b>

<b>G/L #4050 through #4700:    \$229,170</b>
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**G/L #5010 - WATER BALANCING FUND**

5010	-01	Agreement - COA from 1302-01 in Revenues	\$40,000
5010	-02	Agreement - UPUD from 1302-02 in Revenues	\$40,000
<b>Totals</b>			<b>\$80,000</b>

<b>G/L #5010 - WATER BALANCING FUND:    \$80,000</b>
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**G/L #6010 - POWERHOUSES - MAINTENANCE & REPAIR**

6010	-01	Annual Maintenance	\$8,000
6010	-02	DGA test kits and samples testing	\$2,000
6010	-03	Rule 21 battery bank load testing	\$3,000
6010	-04	miscellaneous supplies	\$5,000
<b>Totals</b>			<b>\$18,000</b>

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<b>G/L #6050 - POWERHOUSES - CAPITAL PROJECTS</b>			<i>priority</i>
6050	-01	MPH manufacture 2 needles and seals	\$15,000
6050	-03	APH revenue meter upgrade estimate on hand	\$14,000
6050	-04	APH generator breaker replacements (needs bid?)	\$50,000
6050	-05	MPH cooling water line replacement Phase I	\$41,000
<b>Totals</b>			<b>\$120,000</b>

<b>G/L #6060 - POWERHOUSES - MURPHYS ReMAT</b>			
6060	-01	JTN Energy Consulting	\$21,000
6060	-02	PG&E application fees	\$1,000
6060	-03	PG&E collateral deposit	\$60,000
<b>Totals</b>			<b>\$82,000</b>

<b>G/L #6000 - POWERHOUSES: \$220,000</b>
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<b>G/L #6110 - WATER CONVEYANCE - MAINTENANCE &amp; REPAIR</b>			
6110	-01	10 days CDF crews/tree removal/clean up	\$2,250
6110	-02	30 days CDF crews/conveyance maintenance	\$6,750
6110	-03	road maint (grading/gravel/culverts)	\$5,000
6110	-04	lumber treatment	\$1,000
6110	-05	misc supplies/tools (include tools for #6000)	\$10,000
6110	-06	aluminum/metal for project fabrication	\$4,000
6110	-07	lumber for maintenance	\$4,000
6110	-08	equipment rental	\$1,000
6110	-09	Angels Forebay annual cleaning	\$1,000
6110	-10	slope stability (carry over project from FY'18-'19)	\$2,500
6110	-11	Irrigation maintenance/services/equipment (incl \$750)	\$2,000
6110	-12	canal shotcrete 300'	\$10,000
6110	-13	Irrigation UWPA Flat Fee (\$72 X 15 = \$1,080) to Op &	\$1,080
<b>Totals</b>			<b>\$50,580</b>

<b>G/L #6150 - WATER CONVEYANCE - CAPITAL PROJECTS</b>			
6150	-01	"3/4 Flume" rebuild 400 LF	\$102,800
6150	-02	Utica Flume 5 rebuild	\$15,000
6150	-03	S-80 bypass canal/dig out and shotcrete	\$20,000
<b>Totals</b>			<b>\$137,800</b>

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**G/L #6100 - WATER CONVEYANCE: \$188,380**

**G/L #6200 - OTHER (GRANTS, ETC.) WORK**

6230	-01	Equipment Mobilization CalFIRE Grant (2-ton truck)	\$75,000
<b>Totals</b>			<b>\$75,000</b>

**G/L #6200 - OTHER (GRANTS, ETC.) WORK: \$75,000**

**G/L #7000 - HYDROGRAPHY**

7000	-01	Sierra Hydrographics	\$24,000
7000	-02	Gaging Station maintenance	\$1,000
7000	-03	USGS	\$8,800
7000	-04	Sierra Pacific Industries	\$250
<b>Totals</b>			<b>\$34,050</b>

**G/L #7100 - SCADA/IT**

7100	-01	Plunkett	\$900
7100	-02	Replace 12 V DC batteries	\$800
7100	-03	desktop computers	\$1,500
7100	-04	PLC programming	\$6,000
<b>Totals</b>			<b>\$9,200</b>

**G/L #7110 - SCADA CAPITAL PROJECTS**

7110	-01	Ross SCADA power (carry over project)	\$5,000
7110	-02	MFB actuator controls	\$8,000
7110	-03	LOS tower at Stephens Reservoir	\$12,000
<b>Totals</b>			<b>\$25,000</b>

**G/L #7000 - HYDROGRAPHY and SCADA/IT: \$68,250**

**G/L #8000 - CONSULTANTS**

8000	-01	CIP (W/C \$35K + PH \$20)	\$55,000
8000	-02	Local Hazard Mitigation Plan (UWPA's 25%)	\$15,000
8000	-03	Grant - matching funds	\$10,000
<b>Totals</b>			<b>\$80,000</b>

**G/L #8000 - CONSULTANTS: \$80,000**



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**G/L #9000 - VEHICLES**

9000	-01	Repair and maintenance	\$7,694
9000	-02	Truck payments	\$13,000
9000	-03	Fuel	\$19,500
<b>Totals</b>			<b>\$40,194</b>

**G/L #9500 - CONTINGENCIES**

9500			\$68,000
<b>Totals</b>			<b>\$68,000</b>

**G/L #9000 - VEHICLES & CONTINGENCIES: \$108,194**

TOTAL EXPENDITURES: \$2,329,066

TOTAL REVENUES (INCL CONTRIBUTIONS): \$1,789,066

DIFFERENCE: **(\$540,000)**

ROLLOVER FROM '18-'19 REVENUE FUND: \$460,000

DIFFERENCE: **(\$80,000)**

TRANSFER FROM WATER BALANCING FUND: \$80,000

BALANCED BUDGET: \$0