2018-2019 FISCAL YEAR BUDGET FY '18-19

REVENUES

G/L #1100 - INTEREST INCOME

1100 -01	\$5,000
Totals	\$5,000

G/L #1200 - POWER SALES

1210	-01	Angels ReMAT @ \$89	\$571,380
1220	-01	Murphys Scheduled @ \$25	\$408,300
1220	-02	Murphys Imbalance @ \$20	\$21,600
1220	-03	Murphys RECs @ \$9	\$133,488
1220	-04	Murphys RECs @ \$35	\$52,500
Totals		\$1,187,268	

G/L #1300 - WATER SALES

Totals	Totals		
1303	-01	UWPA water contractors	\$31,351
1302	-02	Agreement - UPUD	\$40,000
1302	-01	Agreement - COA	\$40,000
1301	-01	NCPA @ \$30	\$40,000

G/L #1400 - PROPERTY LEASES

1400	-01	Sierra HOPE	\$10,020
1400	-02	MFB Cell Site	\$17,280
1400	-03	Hunters house	\$9,900
Totals		\$37,200	

G/L #1500 - OTHER INCOME

1500	-01	COA hydrography	\$4,800
1500	-02	Development Agreement payment from Natel	\$5,000
Totals			\$9,800

G/L #1600 - GRANTS/FEMA INCOME

1610	-01	Critical Equipment CalFIRE Grant (Bobcat expenses)	\$5,091
1620	-01	Equipment Mobilization CalFIRE Grant (2-ton truck)	\$75,000
Totals			\$80,091

G/L #1700 - MEMBER CONTRIBUTIONS

1700 -	-01	COA	\$85,000
1700 -	-02	UPUD	\$85,000
Totals			\$170,000

EXPENDITURES

G/L #2400 - FERC

2400	_∩1	Transfer to FERC Relicense Fund	\$100,000
	-		
2400	-02	License Amendments/Exemptions	\$10,000
2400	-03	EAP reviews/updates/status	\$1,500
2400	-04	'18-'19 Dam Inspections	\$2,000
2400	-05	2017 DSSMRs	\$4,000
2400	-06	DSSMP	\$5,000
2400	-07	Annual Security Plan Assessment	\$500
2400	-08	Misc regulatory compliance support	\$5,000
2400	-09	HPMP support	\$2,000
2400	-10	STID rewrites	\$10,000
2400	-11	Part 12 recommendations followup	\$1,000
2400	-12	Spillway mapping MAB	\$1,000
2400	-13	Transfer to FERC Part 12 Reserve Fund	\$25,000
Totals	Totals		

G/L #2450 - DAM MAINTENANCE

2450 -0°	Ross Dam followup	\$1,000
2450 -02	Penstock inspections followup	\$1,000
Totals	\$2,000	

G/L #2400 - FERC & DSOD COMPLIANCE:	\$169,000
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G/L #3000 - OPERATIONS & MAINTENANCE

3000	-01	O & M Superintendent	\$85,439
3000	-02	Hydro Operator	\$56,368
3000	-03	Hydro Operator	\$53,560
3000	-04	Hydro Operator	\$2,500
3000	-05	IT Tech	\$34,944
3000	-06	Water Conveyance Supervisor	\$73,975
3000	-07	Water Conveyance Operator	\$57,200
3000	-08	Water Conveyance Operator	\$44,200
3000	-09	Overtime	\$14,000
3000	-10	On-call	\$16,393
Totals	Totals		

BURDEN

3000	-11	FICA (to \$128,400)	\$33,551
3000	-12	SUI (\$7,000 each)	\$3,038
3000	-13	Workers Comp ~6.3% (X 0.063)	\$27,336
Totals			\$63,925

BENEFITS

3000	-14	Health Insurance	\$81,840
3000	-15	FSA	\$24,000
3000	-16	\$25K Life Ins	\$756
3000	-17	Retirement	\$13,157
3000	-18	Dental/Vision/Chiro - ER pays 70%	\$6,166
Totals			\$125,919

G/L #3000 - OPERATIONS & MAINTENANCE: \$628,424

G/L #4000 - ADMINISTRATION

4000	-01	General Manager	\$115,266
4000	-02	Administrative Manager	\$61,800
4000	-03	Office Secretary	\$21,600
Totals			\$198,666

BURDEN

Totals			\$24,104
4000	-07	Workers Comp ~0.41% (X 0.0041)	\$342
4000	-06	Workers Comp ~6.3% (X 0.063)	\$7,262
4000	-05	SUI (\$7,000 each)	\$1,302
4000	-04	FICA (to \$128,400)	\$15,198

BENEFITS

4000	-08	Health Insurance	\$20,976
4000	-09	FSA	\$7,200
4000	-10	\$25K Life Ins	\$216
4000	-11	Retirement	\$5,960
4000	-12	Dental/Vision/Chiro - ER pays 70%	\$2,048
Totals	Totals		

G/L #4000 - ADMINISTRATION:	\$259,170
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G/L #4050 - TRAVEL/TRAINING

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

G/L #4100 - MISC/SUPPLIES/SERVICES

4100	-01	Office Services	\$8,500
4100	-02	Toshiba lease	\$3,000
4100	-03	Property Maintenance	\$8,500
Totals			\$20,000

G/L #4200 - INSURANCE

	ACWA/JPIA auto and G/L ACWA/JPIA property	\$22,900 \$15,500
Totals	process a species	\$38,400

G/L #4300 - LEGAL

4300 -01 General Counsel	\$12,000
Totals	\$12,000

G/L #4400 - ACCOUNTING

4400	-01	CPA - Tribble & Ayala	\$14,100
4400	-02	Annual Audit - Jolley	\$6,500
Totals			\$20,600

G/L #4500 - FEES

4500	Λ1	EEDC annual admin about	¢ E 000
4500		FERC annual admin charge	\$5,000
4500	-02	FERC annual land charge	\$5,000
4500	-03	DWR/FERC annual dam fees	\$58,000
4500	-04	USGS	\$8,600
4500	-05	ACWA annual membership	\$8,500
4500	-06	County annual solid waste fee	\$200
4500	-07	USA annual fee	\$200
4500	-08	County Environmental Health	\$600
4500	-09	SWR/Board of Equalization	\$1,000
4500	-10	Sierra Pacific Industries	\$250
4500	-11	Scheduling Coordinator	\$24,000
4500	-12	IRWMA - T-Stan WAC	\$200
4500	-13	Water Education Foundation	\$150
4500	-16	Bank charges	\$500
4500	-17	MCWRA	\$4,500
4500	-18	WREGIS	\$150
4500	-19	Calaveras Historical Society	\$30
4500	-20	CSDA	\$3,300
Totals	Totals		\$120,180

G/L #4600 - COMMUNICATION

4600	-01	Comcast land lines	\$5,200
4600	-02	AT&T system lines	\$18,500
4600	-03	Verizon cell phones	\$6,200
4600	-04	Columbia Communications pages	\$1,200
4600	-05	Mother Lode Answering Service	\$1,100
4600	-06	Columbia Comm @ MFB annual fee	\$110
4600	-07	H-Star	\$1,200
Totals	Totals		

G/L #4700 - UTILITIES

4700	-01	CPPA @ Booster	\$8,000
4700	-02	PG&E	\$13,000
4700	-03	PG&E stand-by fees	\$3,500
4700	-04	UPUD @ MPH	\$800
4700	-05	City of Angels - 2 meters at Booster Way	\$3,700
4700	-06	CCWD @ Hunters rental	\$800
4700	-07	Cal Waste	\$1,000
Totals	Totals		

G/L #4050 through #4700:	\$285,490
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G/L #5010 - WATER BALANCING FUND

5010 -	-01	\$40,000	
5010 -	-02	\$40,000	
Totals			\$80,000

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

6010	-01	Annual Maintenance	\$7,000
6010	-02	DGA test kits and samples testing	\$3,000
6010	-03	Rule 21 battery bank load testing	\$3,000
6010	-04	miscellaneous supplies	\$5,000
Totals			\$18,000

G/L #6050 - POWERHOUSES - CAPITAL PROJECTS

6050	-01	APH substation circuit breaker	\$80,000
6050	-02	APH relay replacement (carry over from '17-'18)	\$35,000
6050	-03	MAB radial gate repair	\$8,000
Totals			\$123,000

G/L #6060 - POWERHOUSES - MURPHYS ReMAT

Totals	00	Toda dollatoral doposit	\$82,000
6060	-03	PG&E collateral deposit	\$60,000
6060	-02	PG&E application fees	\$1,000
6060	-01	JTN Energy Consulting	\$21,000

G/L #6070 - MAB HYDRO PROJECT

6070 -01 hydro project expenses	\$5,000
Totals	\$5,000

	G/L #6000 - POWERHOUSES:	\$228,000
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G/L #6110 - WATER CONVEYANCE - MAINTENANCE & REPAIR

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6110	-01	30 days CDF crews/tree removal/clean up	\$6,750
6110	-02	30 days CDF crews/conveyance maint	\$6,750
6110	-03	road maint (grading/gravel/culverts)	\$5,000
6110	-04	lumber treatment	\$1,500
6110	-05	misc supplies/tools	\$10,000
6110	-06	aluminum sheets for flume repair	\$2,500
6110	-07	lumber for maintenance	\$5,000
6110	-08	equipment rental	\$1,000
6110	-09	Angels Forebay annual cleaning	\$1,500
6110	-10	slope stability	\$2,500
6110	-11	Irrigation maintenance/services/equipment	\$2,000
6110	-12	canal shotcrete 300'	\$10,500
6110	-13	road repair	\$15,000
Totals			\$70,000

G/L #6150 - WATER CONVEYANCE - CAPITAL PROJECTS

6150	-01	Ross automation/control building and fence	\$5,000
6150	-02	"3/4 Flume" rebuild 400 LF	\$125,000
6150	-03	"Utica Flume 15" reseal aluminum joints	\$3,000
6150	-04	MFB actuator project	\$15,000
6150	-05	flume lumber	\$25,049
Totals		\$173,049	

G/L #6100 - WATER CONVEYANCE: \$243,04	9
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G/L #6200 - OTHER (GRANTS, ETC.) WORK

6220	-01	Critical Equipment CalFIRE Grant (Bobcat expenses)	\$5,091
6220	-02	Equipment Mobilization CalFIRE Grant (2-ton truck)	\$75,000
Totals			\$80,091

G/L #6200 - OTHER (GRANTS, ETC.) WORK:	\$80,091
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G/L #7000 - HYDROGRAPHY

7000 -01 Sierra Hydrographics	\$23,000
Totals	\$23,000

G/L #7100 - SCADA/IT

7100 Totals	-06	Misc equipment/supplies	\$2,500 \$14,700
		desktop computers	\$1,500
_		PLC programming	\$4,000
7100	-03	Replace 12 V DC batteries	\$800
7100	-02	Plunkett	\$900
7100	-01	Whittle	\$5,000

G/L #7110 - SCADA CAPITAL PROJECTS

7110	-01	Ross SCADA power	\$10,000
7110	-02	Ross SCADA and valve control	\$6,000
7110	-03	APH LOS control of AFB headgate and programming	\$5,000
Totals		\$21,000	

G/L #7000 - HYDROGRAPHY and SCADA/IT:	\$58,700
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G/L #9000 - VEHICLES

9000	-01	Repair and maintenance	\$7,000
9000	-02	Truck payments	\$13,000
9000	-03	Fuel	\$19,500
Totals			\$39,500

G/L #9500 - CONTINGENCIES

9500	Contingencies	\$70,000
Totals		\$70,000

G/L #9000 - VEHICLES & CONTINGENCIES:	\$109,500
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TOTAL EXPENDITURES: \$2,141,423

TOTAL REVENUES (INCL CONTRIBUTIONS): \$1,640,710

DIFFERENCE: (\$500,713)

ROLLOVER FROM '17-'18 REVENUE FUND \$505,576