



GRU FY23 CAPITAL BUDGET REVIEW

Item #211206

May 12, 2022



**All budgeted capital projects
contribute to the delivery of
safe, reliable, economical, and
environmentally sensitive
services to our customers.**

**FY23 CAPITAL BUDGET REVIEW
TOTAL**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
Energy Supply	34,008,687	14,021,371	11,190,614	(2,830,757)	-20.19%
Energy Delivery	18,668,941	21,996,888	26,248,622	4,251,734	19.33%
Water	13,769,646	13,131,259	16,129,313	2,998,054	22.83%
Wastewater	23,550,363	28,395,584	30,300,976	1,905,392	6.71%
Gas	3,576,692	5,328,943	4,535,146	(793,797)	-14.90%
GRUCom	224,669	2,001,883	775,180	(1,226,703)	-61.28%
Corporate Shared Services	1,890,035	2,623,784	2,820,566	196,782	7.50%
Total Excluding CIS/AMI	95,689,032	87,499,712	92,000,417	4,500,704	5.14%
CIS/AMI Projects	4,095,791	26,636,748	24,439,552	(2,197,196)	-8.25%
Adjusted Total	99,784,823	114,136,460	116,439,969	2,303,508	2.02%



ENERGY SUPPLY

**FY23 CAPITAL BUDGET REVIEW
ENERGY SUPPLY**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
Water Systems	99,211	-	-	-	
Kelly Plant Operations	22,314,692	3,567,465	3,112,681	(454,783)	-12.7%
Deerhaven Operations	8,590,855	6,673,520	5,220,143	(1,453,377)	-21.8%
DHR Operations	2,485,828	2,981,935	1,588,435	(1,393,499)	-46.7%
South Energy Center	390,243	638,234	756,374	118,139	18.5%
Innovation Energy Ct	-	60,510	20,000	(40,510)	-66.9%
Corporate Shared Services	127,858	99,708	492,981	393,273	394.4%
Total	34,008,687	14,021,371	11,190,614	(2,830,757)	-20.2%

**FY23 CAPITAL BUDGET REVIEW
KELLY PLANT OPERATIONS**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	22,314,692	3,567,465	3,112,681	(454,783)	-12.7%
<u>Significant Projects:</u>					
Kelly CT4 Gas Turbine	2,049,699	2,033,073	1,958,219	(74,854)	-3.7%
Kelly CT4 Generator	23,097	33,394	206,724	173,330	519.0%
Kelly K8 Steam Turbine	19,298,055	1,063,847	277,774	(786,073)	-73.9%
Balance of Plant Capital	943,840	412,150	623,935	211,785	51.4%

**FY23 CAPITAL BUDGET REVIEW
DEERHAVEN OPERATIONS**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	8,590,855	6,673,520	5,220,143	(1,453,377)	-21.8%
<u>Significant Projects:</u>					
DH2 Gasification	6,377,102	-	-	-	
DH1 Steam Turbine	-	906,780	767,489	(139,291)	-15.4%
DH1 Boiler	-	219,790	-	(219,790)	-100.0%
CT3 Gas Turbine	-	-	594,666	594,666	#DIV/0!
DH2 Regulatory Safety Environmental	342,633	-	463,441	463,441	#DIV/0!
Common Capital	688,287	1,890,885	797,746	(1,093,139)	-57.8%
DH2 Boiler	498,174	1,459,839	1,062,307	(397,532)	-27.2%
DH2 Pollution Control Equipment	-	1,206,587	249,487	(957,100)	-79.3%
DH Next Generation Implementation	-	-	192,004	192,004	#DIV/0!
CT3 Generator	123,080	-	-	-	

**FY23 CAPITAL BUDGET REVIEW
DHR OPERATIONS**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	2,485,828	2,981,935	1,588,435	(1,393,499)	-46.7%
<u>Significant Projects:</u>					
Balance of Plant Capital	120,622	99,784	540,288	440,504	441.5%
Common Capital	387,022	186,573	212,129	25,556	13.7%
Boiler Capital	1,361,484	2,548,310	528,798	(2,019,512)	-79.2%
Regulatory Safety Environmental		-	307,220	307,220	#DIV/0!
Pollution Control Equipment	544,823	-	-	-	

**FY23 CAPITAL BUDGET REVIEW
SOUTH ENERGY CENTER**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	390,243	638,234	756,374	118,139	18.5%
<u>Significant Projects:</u>					
SEC Control Equipment	274,953	388,513	577,842	189,329	48.7%



ENERGY DELIVERY

**FY23 CAPITAL BUDGET REVIEW
ENERGY DELIVERY**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
T&D Operations	963,361	180,828	393,244	212,416	117.5%
T&D Construction	2,290,650	2,872,586	1,702,431	(1,170,155)	-40.7%
T&D Vegetation Management	27,488	-	-	-	
Electric Engineering	12,616,561	11,302,105	13,091,568	1,789,462	15.8%
T&D Administration			45,000	45,000	#DIV/0!
App Reg Operations	15,947	26,245	186,149	159,904	609.3%
Substation Operations	1,193,066	4,323,757	8,799,333	4,475,576	103.5%
Relay Operations	729,274	834,552	196,184	(638,369)	-76.5%
Substation & Relay Engineering	134,770	1,082,735	318,360	(764,375)	-70.6%
Electric Meter Measurement Operations	181,738	1,260,736	1,170,841	(89,895)	-7.1%
System Control/Technical Support	512,812	-	72,000	72,000	#DIV/0!
System Control Operations	3,275	113,344	213,512	100,168	88.4%
GEM & Reg Administration	-	-	-	-	
Work & Resource Management Administration	-	-	60,000	60,000	#DIV/0!
Total	18,668,941	21,996,888	26,248,622	4,251,734	19.33%

**FY23 CAPITAL BUDGET REVIEW
T & D OPERATIONS**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	963,361	180,828	393,244	212,416	117.47%
<u>Significant Projects:</u>					
City LED Luminaire Replacements	329,061	24,462	121,643	97,181	397.27%
Rental LED Luminaire Replacements	378,534	143,446	226,490	83,044	57.89%

**FY23 CAPITAL BUDGET REVIEW
T & D CONSTRUCTION**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	2,290,650	2,872,586	1,702,431	(1,170,155)	-40.74%
<u>Significant Projects:</u>					
Overhead Trouble Calls	673,074	620,146	672,045	51,899	8.37%
Underground Trouble Calls	621,401	720,182	840,387	120,205	16.69%
General Plant	996,174	1,536,681	190,000	(1,346,681)	-87.64%

**FY23 CAPITAL BUDGET REVIEW
ELECTRIC ENGINEERING**

	Difference: FY23 Budget vs FY22 Budget				
	FY21 Actual	FY22 Budget	FY23 Budget	\$	%
TOTAL	12,616,561	11,302,105	13,091,568	1,789,463	15.83%
<u>Significant Projects:</u>					
Underground Main Line System Imp	215,930	1,806,952	1,157,970	(648,982)	-35.92%
Overhead Main Line System Imp	1,253,721	729,252	1,031,881	302,629	41.50%
Residential	317,143	589,507	1,270,256	680,749	115.48%
Apt/Condo/Multi-Fam/Comm & Ind	2,428,376	1,607,253	2,308,264	701,011	43.62%
Overhead Svc - New/Replace/Upgrade	230,710	51,264	307,589	256,325	500.01%
Underground Svc - New/Replace/Upgrade	221,614	58,650	192,321	133,671	227.91%
City Lighting - Upgrades & Imp & Removals	349,904	-	190,689	190,689	#DIV/0!
City LED Lighting Installations	1,330,126	343,172	375,068	31,896	9.29%
OH Distribution Replacement Components	46,729	170,674	333,468	162,794	95.38%
Replacement of Rejected Wood Poles	283,171	386,331	270,112	(116,219)	-30.08%
Installation - Segmentation & Fusing	714,346	982,439	787,532	(194,907)	-19.84%
Replacements - TACTICS	1,093,564	1,242,538	922,349	(320,189)	-25.77%
UG Distribution Replacement Components	1,002,475	382,716	948,243	565,527	147.77%
Replace Failed & Rejected Cable	807,945	839,991	979,424	139,433	16.60%
Convert OH to UG SW 8th Avenue	437,053	-	71,207	71,207	#DIV/0!
Regulators - Replace	243,049	1,000,829	197,630	(803,199)	-80.25%
FEMA Mitigation Grant Program	-	-	-	-	#DIV/0!
Relocate Facilities to Public ROW	279,059	168,130	253,120	84,990	50.55%
Transmission Line Improvements	294,220	194,341	168,356	(25,985)	-13.37%
Photovoltaic Connections	89,027	238,412	70,168	(168,244)	-70.57%
Rental Lighting Installations	184,276	-	181,620	181,620	#DIV/0!
OH to UG Service Conversion	49,817	-	87,981	87,981	#DIV/0!

**FY23 CAPITAL BUDGET REVIEW
SUBSTATION OPERATIONS**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	1,193,066	4,323,757	8,799,333	4,475,576	103.51%
<u>Significant Projects:</u>					
Distribution Substation Improvements	387,191	-	793,813	793,813	#DIV/0!
Transmission Substation Improvements	110,537	-	1,901,268	1,901,268	#DIV/0!
138kV Oil Circuit Breaker Replacement	225,315	537,759	1,467,352	929,593	172.86%
Serenola Transformer Replacement	248,985	1,236,480	251,448	(985,032)	-79.66%
Sugarfoot Transformer Replacement	-	1,236,480	2,889,354	1,652,874	133.68%
Parker Substation Transformer Addition	-	-	206,080	206,080	#DIV/0!
Relay Upgrades	1,167	-	130,763	130,763	#DIV/0!
Transmission Breaker 2 Stage Compressor Change Out		111,275	123,862	12,587	11.31%
New Control Panel & Wiring for Transformers	-	163,193	-	(163,193)	-100.00%
Serenola High Side Upgrades	-	213,752	-	(213,752)	-100.00%
Sugarfoot 15kv Breaker Replacement	-	337,984	388,887	50,903	15.06%
138kv Switch Change Out Program	-	117,848	119,841	1,993	1.69%
General Plant	11,176	-	171,548	171,548	#DIV/0!

**FY23 CAPITAL BUDGET REVIEW
RELAY OPERATIONS**

Difference: FY23 Budget vs
FY22 Budget

	FY21 Actual	FY22 Budget	FY23 Budget	\$	%
TOTAL	729,274	834,552	196,184	(638,368)	-76.49%
<u>Significant Projects:</u>					
Legacy SEL 2032 Replacements RTAC	585,500	568,861	37,833	(531,028)	-93.35%
Test Switches - Lock Out Relays	44,859	27,352	4,347	(23,005)	-84.11%
Tap Changer Replacements	-	238,339	56,548	(181,791)	-76.27%

**FY23 CAPITAL BUDGET REVIEW
SUBSTATION & RELAY ENGINEERING**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	134,770	1,082,735	318,360	(764,375)	-70.60%
<u>Significant Projects:</u>					
Solar Interconnection Tap Station	110,837	915,452	253,360	(662,092)	-72.32%
Ft. Clarke 12kv Switchgear Bus Upgrade	-	167,283	-	(167,283)	-100.00%



WATER

 **GRU**SM
More than Energy

**FY23 CAPITAL BUDGET REVIEW
WATER**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
Murphree	589,410	483,146	493,449	10,302	2.13%
Water Distribution	3,697,281	3,471,337	4,071,703	600,366	17.29%
Water Engineering	9,458,957	9,160,969	11,510,249	2,349,280	25.64%
Corporate Shared Services	23,997	15,806	53,912	38,106	241.09%
Total	13,769,646	13,131,259	16,129,313	2,998,055	22.83%

FY23 CAPITAL BUDGET REVIEW WATER DISTRIBUTION

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	3,697,281	3,471,337	4,071,703	600,366	17.29%
<u>Significant Projects:</u>					
Mains Replacements	61,160	97,538	497,296	399,758	409.85%
GSP Replacements	69,097	228,582	-	(228,582)	-100.00%
PolyB Replacement	1,552,560	1,268,626	1,633,430	364,804	28.76%
Residential Meters	973,905	1,033,863	284,169	(749,694)	-72.51%
Large Meters	124,160	169,119	710,421	541,302	320.07%
General Plant	355,596	370,000	435,000	65,000	17.57%
New Service	260,811	139,684	213,056	73,372	52.53%

**FY23 CAPITAL BUDGET REVIEW
WATER ENGINEERING**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	9,458,957	9,160,969	11,510,249	2,349,280	25.64%
<u>Significant Projects:</u>					
New Development Extensions	2,385,887	832,094	533,792	(298,302)	-35.85%
Mains Projects - City	-	-	142,123	142,123	#DIV/0!
Murphree Water Treatment Equipment	2,174,867	1,412,248	1,506,370	94,122	6.66%
Murphree Well Projects	1,294,914	1,621,104	1,425,936	(195,168)	-12.04%
Murphree Pumping Equipment	642,080	1,535,136	2,511,673	976,537	63.61%
Murphree Structures & Improvements	-	364,270	2,088,305	1,724,035	473.28%
Mains Projects - System Improvements	2,026,472	2,460,056	2,173,038	(287,018)	-11.67%
Mains Projects - FDOT	528,281	284,212	284,244	32	0.01%
Extensions	-	136,720	432,042	295,322	216.00%
WD Services Capital Projects	-	348,681	355,304	6,623	1.90%



WASTEWATER

**FY23 CAPITAL BUDGET REVIEW
WASTEWATER**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
Mainstreet	818,601	214,837	184,245	(30,592)	-14.24%
Kanapaha	430,435	304,651	361,320	56,669	18.60%
Kanapaha Lab	14,640	-	-	-	#DIV/0!
WW Lift Stations	1,192,533	533,894	1,874,651	1,340,757	251.13%
WW Collection	1,509,739	3,638,493	4,686,415	1,047,922	28.80%
Reclaimed Water Distribution	121,804	283,544	398,972	115,428	40.71%
WW Engineering	19,441,412	23,398,749	22,735,482	(663,268)	-2.83%
Corporate Shared Services	21,199	21,415	59,892	38,477	179.67%
Total	23,550,363	28,395,584	30,300,976	1,905,392	6.71%

**FY23 CAPITAL BUDGET REVIEW
LIFT STATIONS**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	1,192,533	533,894	1,874,651	1,340,757	251.13%
<u>Significant Projects:</u>					
I & C Improvements	778,944	145,338	582,100	436,762	300.51%
Lift Station Upgrades	373,968	378,556	1,217,551	838,995	221.63%

**FY23 CAPITAL BUDGET REVIEW
WW COLLECTION**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	1,509,739	3,638,493	4,686,415	1,047,922	28.80%
<u>Significant Projects:</u>					
FM Programs - ARV Replacements	24,553	222,829	-	(222,829)	-100.00%
Services Programs - Service Replacement	118,934	415,698	133,936	(281,762)	-67.78%
New Cleanout	558,521	855,092	1,247,714	392,622	45.92%
General Plant	202,048	868,000	458,000	(410,000)	-47.24%
FM Program - Pipe Replacement	18,412	47,301	1,258,274	1,210,973	2560.14%
Gravity System Program - Pipe Replace.	146,411	736,588	1,432,231	695,643	94.44%
Gravity System Program - CIPP	39,128	144,286	-	(144,286)	-100.00%
New Service	144,179	134,796	66,967	(67,829)	-50.32%
Manhole Replacement	114,493	144,029	89,292	(54,737)	-38.00%

FY23 CAPITAL BUDGET REVIEW ENGINEERING

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	19,441,412	23,398,749	22,735,482	(663,268)	-2.83%
<u>Significant Projects:</u>					
Gravity System - New Development Ext.	2,643,761	727,190	521,563	(205,627)	-28.28%
Gravity System - I District Upgrades	294,944	993,438	669,681	(323,757)	-32.59%
FM Projects - New Development Ext.	-	-	418,939	418,939	#DIV/0!
RCW Mains Projects - New Develop. Ext.	315,121	-	432,021	432,021	#DIV/0!
Main St. - Treatment & Disposal Equip	1,456,336	8,714,519	5,254,583	(3,459,936)	-39.70%
Kanapaha - Structures & Imp.	147,897	6,683	472,991	466,308	6977.53%
Kanapaha - Treatment & Disposal Equip	4,529,166	1,679,054	2,248,641	569,587	33.92%
Kanapaha DW Projects - Struct. & Imp.	464,671	9,895	188,624	178,729	1806.26%
Lift Station Projects - Pumping & Equip.	150,233	630,394	2,225,228	1,594,834	252.99%
Gravity System Projects - System Imp.	3,664,167	3,494,097	4,245,427	751,330	21.50%
Gravity System Projects - Cross Creek	4,843	162,543	446,453	283,910	174.67%
FM Projects - System Improvements	1,912,255	2,103,794	2,054,317	(49,477)	-2.35%
FM Projects - Extensions	-	-	721,197	721,197	#DIV/0!
FM Projects - FDOT	535,458	-	-	-	#DIV/0!
Material Management Facility	-	710,632	262,254	(448,378)	-63.10%
RCW Mains Projects - Inf. Wetlands	1,587,980	3,121,997	1,567,376	(1,554,621)	-49.80%
WWC Services - Capital Projects	869,058	-	-	-	#DIV/0!



GAS

GRUSM
More than Energy

**FY23 CAPITAL BUDGET REVIEW
GAS**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
Gas T&D Construction	115,091	265,736	233,993	(31,742)	-11.95%
Gas Engineering	2,732,208	3,430,761	3,088,490	(342,272)	-9.98%
Gas Meter Measurement Operations	722,553	1,625,761	979,327	(646,434)	-39.76%
Corporate Shared Services	6,840	6,685	233,336	226,651	3390.30%
Total	3,576,692	5,328,943	4,535,146	(793,797)	-14.90%

**FY23 CAPITAL BUDGET REVIEW
GAS T & D CONSTRUCTION**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
TOTAL	115,091	265,736	233,993	(31,743)	-11.95%
<u>Significant Projects:</u>					
System Upgrades & Integrity Improvements	88,290	135,766	151,741	15,975	11.77%
Install Residential Gas Service	24,695	-	-	-	#DIV/0!
6 Inch Gas main Extensions	-	67,610	59,658	(7,952)	-11.76%

FY23 CAPITAL BUDGET REVIEW GAS ENGINEERING

Difference: FY23 Budget vs
FY22 Budget

	FY21 Actual	FY22 Budget	FY23 Budget	\$	%
TOTAL	2,732,208	3,430,761	3,088,490	(342,271)	-9.98%
<u>Significant Projects:</u>					
8 Inch Gas Main Extensions	271,966	176,527	208,349	31,822	18.03%
1-3 Inch Small Main Extensions	365,432	230,152	254,751	24,599	10.69%
4 Inch Gas Main Extensions	-	118,586	75,943	(42,643)	-35.96%
Oakmont	-	120,360	111,307	(9,053)	-7.52%
Finley Woods	-	114,570	90,580	(23,990)	-20.94%
Residential Development Projects	377,893	426,337	341,794	(84,543)	-19.83%
SW 122nd St from Archer Rd to Oakmont	-	198,515	107,974	(90,541)	-45.61%
Hawthorne High Pressure Main	-	225,955	174,525	(51,430)	-22.76%
Hawthorne 8 Inch Gas Main Extension	-	154,453	141,008	(13,445)	-8.70%
Install Residential Gas Service	671,502	677,141	630,103	(47,038)	-6.95%
Replace Residential Gas Service	313,549	143,264	138,664	(4,600)	-3.21%
Install Commercial Gas Service	125,352	204,859	193,791	(11,068)	-5.40%
Apt/Condo/Multi-Family/Industrial	440,633	204,636	197,454	(7,182)	-3.51%
Forced Reconstruction Road Projects	-	96,060	91,745	(4,315)	-4.49%
Bare Steel/Black Plastic Replacement	30,660	269,143	237,741	(31,402)	-11.67%

**FY23 CAPITAL BUDGET REVIEW
METER MEASUREMENT OPERATIONS**

Difference: FY23 Budget vs
FY22 Budget

	FY21 Actual	FY22 Budget	FY23 Budget	\$	%
TOTAL	722,553	1,625,761	979,327	(646,434)	-39.76%
<u>Significant Projects:</u>					
Residential Metering Installations	135,567	98,915	305,814	206,899	209.17%
Residential Meter Replacements	157,491	164,643	-	(164,643)	-100.00%
Commercial Meter Installation	71,969	123,245	149,736	26,491	21.49%
Commercial Meter Replacements	44,566	74,603	6,215	(68,388)	-91.67%
SCADA System Upgrades UPIF	11,230	371,076	7,198	(363,878)	-98.06%
AC250 Class Meter Installation	-	201,255	-	(201,255)	-100.00%
ERT Meter Changeout Program	22,926	104,532	52,736	(51,796)	-49.55%
General Plant	-	106,320	51,800	(54,520)	-51.28%
Gae Station Upgrades & Improvements	17,720	-	48,836	48,836	#DIV/0!
Gate Station Renewal & Replacement	-	53,291	53,274	(17)	-0.03%



GRUCOM

 **GRU**SM
More than Energy

**FY23 CAPITAL BUDGET REVIEW
GRUCOM**

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
CO Operations	-	841,725	-	(841,725)	-100.00%
Gatornet	-	58,803	60,000	1,197	2.04%
Network Operations	187,508	964,739	428,640	(536,099)	-55.57%
Voice Operations	20,527	-	-	-	#DIV/0!
Customer Operations	8,219	108,650	163,094	54,444	50.11%
T1 Millhopper	-	22,446	-	(22,446)	-100.00%
Trunked Radio System	-	-	95,018	95,018	#DIV/0!
Corporate Shared Services	8,414	5,520	28,428	22,908	414.99%
Total	224,669	2,001,883	775,180	(1,226,703)	-61.28%

**FY23 CAPITAL BUDGET REVIEW
CO OPERATIONS**

Difference: FY23 Budget vs
FY22 Budget

	FY21 Actual	FY22 Budget	FY23 Budget	\$	%
Total	-	841,725	-	(841,725)	-100.00%
<u>Significant Projects:</u>					
CO Upgrade Capital	-	841,725	-	(841,725)	-100.00%

**FY23 CAPITAL BUDGET REVIEW
NETWORK OPERATIONS**

Difference: FY23 Budget vs
FY22 Budget

	FY21 Actual	FY22 Budget	FY23 Budget	\$	%
TOTAL	187,508	964,739	428,640	(536,099)	-55.57%
<u>Significant Projects:</u>					
Wide Area Network	187,508	964,739	428,640	(536,099)	-55.57%



CIS/AMI

FY23 CAPITAL BUDGET REVIEW
CIS / AMI Project

	FY21 Actual	FY22 Budget	FY23 Budget	Difference: FY23 Budget vs FY22 Budget	
				\$	%
Equipment	37,500	12,244,516	15,395,905	3,151,389	25.74%
Software Purchase	858,166	740,182	461,377	(278,805)	-37.67%
Contract/Outside Services	301,308	1,502,531	1,276,211	(226,320)	-15.06%
Professional Services	2,582,930	7,304,666	2,448,284	(4,856,382)	-66.48%
Outside Temporary Employment	38,675	2,492,925	1,958,080	(534,845)	-21.45%
Materials & Supplies Purchased Direct	21,600	929,001	1,146,594	217,593	23.42%
Operator - Technician Pay	-	1,422,927	1,540,200	117,273	8.24%
Analyst Pay	115,085	-	182,131	182,131	#DIV/0!
Manager Pay	20,652	-	30,770	30,770	#DIV/0!
Other	119,875	-	-	-	#DIV/0!
Total	4,095,791	26,636,748	24,439,552	(2,197,196)	-8.25%

FY23 Capital Budget

- FY23 capital budget excluding CIS/AMI \$4.5M or 5.1% greater than FY22 budget levels. Primary increases in
 - Substation Operations – Sugarfoot Transformers and Transmission Substation improvements
 - Water Engineering – Murphree Structures & Improvements
 - Wastewater Lift Station Upgrades and Pipe Replacement
- FY23 capital budget including CIS/AMI \$2.3M or 2.0% greater than FY22 budget