

**2019 Final Cost Centers by Account/Work Activity**

Account/Work Activity	2019 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
560 - Operations Supervision and Engineering - Allocated	F500092	ETS Transmission Work Order Write Off	635,247	377,625	257,621
560 - Operations Supervision and Engineering - Allocated	F500094	OPERATING EXPENSE SUBS	751,285	112,368	638,917
560 - Operations Supervision and Engineering - Allocated	F500248	GENERAL OPERATING EXPENSE	16,874	1,544	15,330
560 - Operations Supervision and Engineering - Allocated	F500264	GENERAL OPERATING EXPENSE	889,874	570,900	318,974
560 - Operations Supervision and Engineering - Allocated	F500286	ENGINEERING/PLANNING	562,977	89,881	473,096
560 - Operations Supervision and Engineering - Allocated	F500290	GENERAL OPERATING EXPENSE	1,439	59	1,379
560 - Operations Supervision and Engineering - Allocated	F500305	ENGINEERING/PLANNING	249,133	213,486	35,647
560 - Operations Supervision and Engineering - Allocated	F500401	SUB OPRNS-SUPERVISION	64	9	55
560 - Operations Supervision and Engineering - Allocated	F500407	SUB OPRNS-SUPERVISION	2,819	2,398	421
560 - Operations Supervision and Engineering - Allocated	F500413	SUB OPRNS-SUPERVISION	161,177	141,079	20,098
560 - Operations Supervision and Engineering - Allocated	F500419	SUB OPRNS-SUPERVISION	559,196	468,785	90,411
560 - Operations Supervision and Engineering - Allocated	F520055	GENERAL OPERATING EXPENSE	32,170	-	32,170
560 - Operations Supervision and Engineering - Allocated	F520056	GENERAL OPERATING EXPENSE	1,362,750	249,206	1,113,544
560 - Operations Supervision and Engineering - Allocated	F520057	GENL OPRN EXP-AUTO ENGRG	362,793	233,281	129,513
560 - Operations Supervision and Engineering - Allocated	F520059	GENERAL OPERATING EXPENSE	40,346	2,293	38,053
560 - Operations Supervision and Engineering - Allocated	F520060	GENERAL OPERATING EXPENSE	829,136	205,274	623,862
560 - Operations Supervision and Engineering - Allocated	F520101	OPERATING EXP-TRANS SYS	440,348	200,857	239,491
560 - Operations Supervision and Engineering - Allocated	F520102	FIELD TECHNOLOGIES (TRANS)	7,214	8,082	(868)
560 - Operations Supervision and Engineering - Allocated	F520103	Geospatial Analysis/GEDM Mapping-Trans	12,176	12,169	7
560 - Operations Supervision and Engineering - Allocated	F520104	OPRN EXP-TRANS-AUTO ENGRG	11,996	11,045	950
560 - Operations Supervision and Engineering - Allocated	F520105	Power Systems Technologies	15	-	15
560 - Operations Supervision and Engineering - Allocated	F523389	MAPPING	3,724	3,724	
560 - Operations Supervision and Engineering - Allocated	F525687	General Operating Activities	45,740	2,278	43,462
560 - Operations Supervision and Engineering - Allocated	F525701	General Operating Activities	2,288	2,140	148
560 - Operations Supervision and Engineering - Allocated	F525849	General Operating Activities	4,910	3,608	1,302
560 - Operations Supervision and Engineering - Allocated	F525850	OPERATING EXP-TRANS SYS	34,546	31,327	3,219
560 - Operations Supervision and Engineering - Allocated	F526567	Employee Recognition	75	72	2
560 - Operations Supervision and Engineering - Allocated	F526575	Employee Recognition	232	-	232
560 - Operations Supervision and Engineering - Allocated	F527517	AT MANAGEMENT (TRANS)	58,771	53,798	4,974
560 - Operations Supervision and Engineering - Allocated	F528799	Prelim Scoping& ProjRefinement (Trans)	4	4	0
560 - Operations Supervision and Engineering - Allocated	F529826	RENEWABLE INTEGRATION (TRANS)	995,280	966,012	29,268
560 - Operations Supervision and Engineering - Allocated	F529899	General Operating Activities	17,516	3,379	14,137
560 - Operations Supervision and Engineering - Allocated Total			8,092,115	3,966,683	4,125,432
560 - Sylmar/Palo Verde	F526248	OPER SUPERVN-SYLMAR	218,859	-	218,859
561 Load Dispatch - Allocated	F500385	GCC - WECC DUES	(97,265)	-	(97,265)
561 Load Dispatch - Allocated	F500386	CLERICAL	292	-	292
561 Load Dispatch - Allocated	F500387	MGMT OF SYSTEM OPER DIV	233,355	220,443	12,911
561 Load Dispatch - Allocated	F500377	OPERATING ENGINEERING	3,965,297	3,501,129	464,169
561 Load Dispatch - Allocated	F500380	ENRGY CNTRL CNTR OPRNS	6,257,410	5,268,220	989,190
561 Load Dispatch - Allocated	F526264	LOAD DISPATCHING	620,690	-	620,690
561 Load Dispatch - Allocated Total			10,979,778	8,989,791	1,989,987
561.400 Scheduling, System Control and Dispatch Services	F516573	GMC-Scheduling-Sys Cntrl	30,864,993	-	30,864,993
561.500 Reliability, Planning and Standards Development	F500002	MANAGEMENT/SUPERVISION	941,671	855,109	86,562
561.500 Reliability, Planning and Standards Development	F500007	GRID CONTROL	2,125	-	2,125
561.500 Reliability, Planning and Standards Development	F500008	TRANSMISSION SYSTEM PLANNING	3,108,025	2,809,135	298,890
561.500 Reliability, Planning and Standards Development	F521918	SAFETY ACTIVITIES	23,760	20,312	3,448
561.500 Reliability, Planning and Standards Development	F528134	MANAGEMENT/SUPERVISION	(1)	(0)	(1)
561.500 Reliability, Planning and Standards Development	F528137	TRANS STRATEGY & SPECIAL ASSESSMENTS	502,814	469,097	33,717
561.500 Reliability, Planning and Standards Development	F528218	INCENTIVE COMPENSATION PROGRAM	1,175	-	1,175
561.500 Reliability, Planning and Standards Development	F529421	Reg Ops Capital Expenditures-Cap Review	328	-	328
561.500 Reliability, Planning and Standards Development Total			4,579,897	4,153,653	426,245
562 - MOGS Station Expense	F528432	GF-CNTR-Eldorado O&M-Part Bill 562	-	-	-
562 - Station Expenses - Allocated	F200726	Fish Lake 562 Ops Station Exp	1,510	1,510	(0)
562 - Station Expenses - Allocated	F200729	Control Sub 562 Ops Station Exp	118,233	70,772	47,461
562 - Station Expenses - Allocated	F200732	Casa Diablo Sub 562 Ops Station Exp	29,663	24,637	5,026
562 - Station Expenses - Allocated	F200735	Lundy Sub 562 Ops Station Exp	3,760	3,760	
562 - Station Expenses - Allocated	F200738	Lee Vining Sub 562 Ops Station Exp	17,600	6,056	11,545
562 - Station Expenses - Allocated	F200741	Inyo Sub 562 Ops Station Exp	4,423	4,229	195
562 - Station Expenses - Allocated	F200744	Sherwin Sub 562 Ops Station Exp	4,615	4,615	
562 - Station Expenses - Allocated	F200747	Control Sub 562 Ops Station Exp	1,572	1,525	47
562 - Station Expenses - Allocated	F200750	Bridgeport Sub 562 Ops Station Exp	4,227	4,227	
562 - Station Expenses - Allocated	F200753	Zack 562 Ops Station Exp	9,939	9,939	
562 - Station Expenses - Allocated	F200756	June Lake Sub 562 Ops Station Exp	9,608	9,608	-
562 - Station Expenses - Allocated	F200759	Deep Springs Sub 562 Ops Station Exp	3,088	3,088	-
562 - Station Expenses - Allocated	F200762	White Mt Radio 562 Ops Station Exp	593	593	
562 - Station Expenses - Allocated	F200765	MtTom 562 Ops Station Exp	11,354	10,751	603
562 - Station Expenses - Allocated	F200771	Skiland 562 Ops Station Exp	28,962	19,053	9,909
562 - Station Expenses - Allocated	F200774	Minaret Sub 562 Ops Station Exp	13,254	13,213	41
562 - Station Expenses - Allocated	F200952	Borel Pwrhouse 562 Ops Station Exp	3,723	3,723	
562 - Station Expenses - Allocated	F200963	Kern River 1 562 Ops Station Exp	7,501	7,501	
562 - Station Expenses - Allocated	F200974	Kern River 3 562 Ops Station Exp	746	746	
562 - Station Expenses - Allocated	F201007	Big Creek 3 562 Ops Station Exp	42,003	38,980	3,023
562 - Station Expenses - Allocated	F201021	Big Creek 4 Sub 562 Ops Station Exp	41,936	38,913	3,023
562 - Station Expenses - Allocated	F201035	Big Creek 2 562 Ops Station Exp	7,174	7,042	132
562 - Station Expenses - Allocated	F201049	Big Creek 2A 562 Ops Station Exp	6,939	6,808	132
562 - Station Expenses - Allocated	F201061	Big Creek 8 Sub 562 Ops Station Exp	7,230	7,099	132
562 - Station Expenses - Allocated	F201073	MPPH 562 Ops Station Exp	3,694	3,628	66
562 - Station Expenses - Allocated	F201089	Big Creek 1 Sub 562 Ops Station Exp	11,154	10,859	295
562 - Station Expenses - Allocated	F201104	Eastwood PH 562 Ops Station Exp	36,217	35,227	990
562 - Station Expenses - Allocated	F201128	Portal PH 562 Ops Station Exp	7,888	7,693	195
562 - Station Expenses - Allocated	F500393	SUB OPRN MISC STATN EXP	1,134,246	62	1,134,183
562 - Station Expenses - Allocated	F500488	SUB OPRN-OPERATING EQUIP TRANS	954,679	828,566	126,113
562 - Station Expenses - Allocated	F500492	SUB OPRN-OPERATING EQUIP	1,549,629	1,338,599	211,030
562 - Station Expenses - Allocated	F500493	FSB BILLABLE EXPENSES	320		320
562 - Station Expenses - Allocated	F500499	SUB OPRN-OPERATING EQUIP	1,141,862	989,363	152,499
562 - Station Expenses - Allocated	F500549	SUB OPRN-OPERATING EQUIP	1,790,671	1,548,460	242,212
562 - Station Expenses - Allocated	F500553	SUB OPRN-OPERATING EQUIP	1,389,708	1,203,545	186,163
562 - Station Expenses - Allocated	F500558	SUB OPRN-OPERATING EQUIP	1,086,390	944,345	142,045
562 - Station Expenses - Allocated	F500559	SUB OPRN-OPERATING EQUIP	1,133,440	995,352	138,088
562 - Station Expenses - Allocated	F500564	SUB OPRN-OPERATING EQUIP	663,307	578,911	84,396
562 - Station Expenses - Allocated	F500572	SUB OPRN-OPERATING EQUIP TRANS	828,068	715,062	113,005
562 - Station Expenses - Allocated	F520824	EL DORADO SUB OP FACS	401,719	690,474	(288,755)
562 - Station Expenses - Allocated	F523026	SUB OPS OPERATING EQUIP TRANS	76,493	51,680	24,813
562 - Station Expenses - Allocated	F525815	SUB OPRN-OPERATING EQUIP - TRANS	985,529	864,494	121,035
562 - Station Expenses - Allocated	F525816	SUB OPRN-OPERATING EQUIP - TRANS	1,838,359	1,587,781	250,578
562 - Station Expenses - Allocated	F527037	EADSVS-Substation Equipment Trans	20,064	17,005	3,059
562 - Station Expenses - Allocated	F527039	EAMESS-Substation Equipment Trans	40,181	35,282	4,899
562 - Station Expenses - Allocated	F527041	EAMIRS-Substation Equipment Trans	1,641	1,519	123
562 - Station Expenses - Allocated	F527043	EAVISS-Substation Equipment Trans	844,239	736,338	107,901

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562 - Station Expenses - Allocated	F527045	NOELDS-Substation Equipment Trans	78,561	68,614	9,947
562 - Station Expenses - Allocated	F527047	NOLUGS-Substation Equipment Trans	7,392	6,555	836
562 - Station Expenses - Allocated	F527049	NORECS-Substation Equipment Trans	138,645	120,488	18,157
562 - Station Expenses - Allocated	F527051	NOVENS-Substation Equipment Trans	2,849	2,541	308
562 - Station Expenses - Allocated	F527053	NOVINS-Substation Equipment Trans	7,364	6,473	891
562 - Station Expenses - Allocated	F527055	SOORAS-Substation Equipment Trans	4,123	3,662	461
562 - Station Expenses - Allocated	F527057	SOVALS-Substation Equipment Trans	437	426	11
562 - Station Expenses - Allocated	F527059	WEELNS-Substation Equipment Trans	11,107	9,850	1,258
562 - Station Expenses - Allocated	F527061	WELIGS-Substation Equipment Trans	18,805	16,752	2,053
562 - Station Expenses - Allocated	F527107	EAMESS-Substation Expense Trans	329	276	52
562 - Station Expenses - Allocated	F527109	EMIRS-Substation Expense Trans	56	50	6
562 - Station Expenses - Allocated	F527114	NOELDS-Substation Expense Trans	9,296	3,960	5,336
562 - Station Expenses - Allocated	F527118	NORECS-Substation Expense Trans	27,650	4,726	22,924
562 - Station Expenses - Allocated	F527569	SUBSCN MISC STATION EXPENSE - TRANS	1,276,675	1,038,436	238,239
562 - Station Expenses - Allocated	F501554	SUBS EQUIPMENT INSPECTIONS- TRANSMISSION	253,304	221,899	31,405
562 - Station Expenses - Allocated	F501556	SUBS EQUIPMENT INSPECTIONS- TRANSMISSION	189,968	163,968	26,000
562 - Station Expenses - Allocated	F520561	SUB MTCE MISC STATN EXP	494,167	104,741	389,426
562 - Station Expenses - Allocated	F520763	SUBS EQUIPMENT INSP- TRANS FAC1	1,138	1,682	(544)
562 - Station Expenses - Allocated	F520812	SUBS EQUIPMENT INSP- TRANS FAC4	1,650	726	924
562 - Station Expenses - Allocated	F523366	SUB MTCE MISC STATN EXP	402,543	254,476	148,067
562 - Station Expenses - Allocated	F525774	RELAY INSPECTION NW TRANSMISSION	680,596	610,321	70,275
562 - Station Expenses - Allocated	F525776	RELAY INSPECTION SE TRANSMISSION	680,114	624,962	55,152
562 - Station Expenses - Allocated	F525777	RELAY MAINT - TRANS FAC1	945	116	829
562 - Station Expenses - Allocated	F525778	RELAY MAINT - TRANS FAC2	38	70	(32)
562 - Station Expenses - Allocated	F525780	RELAY MAINT - TRANS FAC4	549	1,198	(649)
562 - Station Expenses - Allocated	F525781	RELAY MAINT - TRANS FAC5	6,815	10,486	(3,671)
562 - Station Expenses - Allocated	F527541	RELAY BREAKDOWN NW - TRANS	203,751	148,352	55,399
562 - Station Expenses - Allocated	F527542	RELAY BREAKDOWN SE - TRANS	144,811	136,077	8,734
562 - Station Expenses - Allocated	F527565	RELAY MAINT - NW - TRANSMISSION	193,794	149,561	44,233
562 - Station Expenses - Allocated	F527566	RELAY MAINT - SE - TRANSMISSION	228,209	179,601	48,608
562 - Station Expenses - Allocated	F527817	OTH EQUIP INSP NW - TRAN	96,008	80,847	15,161
562 - Station Expenses - Allocated	F527818	OTH EQUIP INSP SE - TRAN	42,457	31,405	11,052
562 - Station Expenses - Allocated	F527822	PWR CABLE INSP NW - TRAN	2,062	1,810	252
562 - Station Expenses - Allocated	F527823	PWR CABLE INSP SE - TRAN	6,813	6,080	733
562 - Station Expenses - Allocated	F527826	DC SYSTEMS INSP NW - TRAN	35,029	29,441	5,589
562 - Station Expenses - Allocated	F527827	DC SYSTEMS INSP SE - TRAN	43,533	36,014	7,519
562 - Station Expenses - Allocated	F530167	GS&RP CB Fast Curve Settings - Trans	1,118	905	213
562 - Station Expenses - Allocated	F530214	GS&RP CB Fast Curve Settings - Trans BA	653	531	123
562 - Station Expenses - Allocated	F530167	GS&RP CB Fast Curve Settings - Trans	(75)	139	(215)
<b>562 - Station Expenses - Allocated Total</b>			<b>21,612,432</b>	<b>17,560,849</b>	<b>4,051,583</b>
562 - Sylmar/Palo Verde	F500088	PALO VERDE SWITCHRACK	93,187	-	93,187
562 - Sylmar/Palo Verde	F526242	MISC SUBSTN EXP-SYLMAR	4,784	-	4,784
562 - Sylmar/Palo Verde	F526243	TEST-INSP EQUIP/SYLMAR	9	-	9
562 - Sylmar/Palo Verde	F526245	OPERATING SUBSTN/SYLMAR	771,813	-	771,813
<b>562 - Sylmar/Palo Verde Total</b>			<b>869,793</b>	<b>-</b>	<b>869,793</b>
563 - Overhead Line Expenses - Allocated	F501698	SJOA - TRANSM OH INSPECTIONS	510,619	469,376	41,243
563 - Overhead Line Expenses - Allocated	F501701	METE - TRANSM OH INSPECTIONS	608,563	591,386	17,177
563 - Overhead Line Expenses - Allocated	F501704	METW - TRANSM OH INSPECTIONS	311,749	392,653	(80,904)
563 - Overhead Line Expenses - Allocated	F501707	EAST - TRANSM OH INSPECTIONS	326,421	380,824	(54,404)
563 - Overhead Line Expenses - Allocated	F501712	ORAN - TRANSM OH INSPECTUIBS	238,394	303,169	(64,775)
563 - Overhead Line Expenses - Allocated	F501713	SJAC - TRANSM OH INSPECTIONS	56,198	137,012	(80,814)
563 - Overhead Line Expenses - Allocated	F501716	NCST - TRANSM OH INSPECTIONS	315,101	345,974	(30,873)
563 - Overhead Line Expenses - Allocated	F501719	HIGH - TRANSM OH INSPECTIONS	343,440	391,514	(48,075)
563 - Overhead Line Expenses - Allocated	F525204	TRANSMISSION INTRUSIVE POLE	490,284	30,164	460,120
563 - Overhead Line Expenses - Allocated	F526244	PATROL LINES/DWP 800DC	75,875	-	75,875
563 - Overhead Line Expenses - Allocated	F529718	SJOA - USA OH INSPECTIONS	6,753	6,285	468
563 - Overhead Line Expenses - Allocated	F529719	METE - USA OH INSPECTIONS	4,461	3,853	608
563 - Overhead Line Expenses - Allocated	F529720	METW - USA OH INSPECTIONS	6,565	5,868	697
563 - Overhead Line Expenses - Allocated	F529721	EAST - USA OH INSPECTIONS	45	46	(1)
563 - Overhead Line Expenses - Allocated	F529722	NCST - USA OH INSPECTIONS	345	364	(19)
563 - Overhead Line Expenses - Allocated	F529723	HIGH - USA OH INSPECTIONS	1,204	227	977
563 - Overhead Line Expenses - Allocated	F529724	ORAN - USA OH INSPECTIONS	3,831	3,563	268
563 - Overhead Line Expenses - Allocated	F530113	GridResiliency&PublicSty OH Ops-T	4,156	3,859	297
563 - Overhead Line Expenses - Allocated	F530139	GS&RP PSPS Line Patrols - T	664,481	601,247	63,234
563 - Overhead Line Expenses - Allocated	F530167	GS&RP CB Fast Curve Settings - Trans	(578)	(431)	(147)
563 - Overhead Line Expenses - Allocated	F530188	EOI Inspection - T	13,478,765	6,161,504	7,317,261
563 - Overhead Line Expenses - Allocated	F530424	Corona IR Scans - T	245	296	(51)
563 - Overhead Line Expenses - Allocated	F530428	LIDAR - T	1,927,974	135,531	1,792,443
563 - Overhead Line Expenses - Allocated	F530385	EOI Inspection - T MA	15,076,272	2,826,916	12,249,356
563 - Overhead Line Expenses - Allocated	F530456	LIDAR T - BA	2,624,935	10,863	2,614,072
563 - Overhead Line Expenses - Allocated	F530488	Corona IR Scans - T BA	345	286	59
563 - Overhead Line Expenses - Allocated	F530489	GS&RP PSPS Line Patrols - T BA	933,556	721,208	212,348
<b>563 - Overhead Line Expenses - Allocated Total</b>			<b>38,009,999</b>	<b>13,523,556</b>	<b>24,486,443</b>
564 - Underground Line Expenses - Allocated	F501699	SJOA - TRANSM UG INSPECTIONS	1,719	1,675	44
564 - Underground Line Expenses - Allocated	F501702	METE - TRANSM UG INSPECTIONS	159,975	125,994	33,982
564 - Underground Line Expenses - Allocated	F501705	METW - TRANSM UG INSPECTIONS	95,935	88,194	7,742
564 - Underground Line Expenses - Allocated	F501708	EAST - TRANSM UG INSPECTIONS	33,524	27,625	5,899
564 - Underground Line Expenses - Allocated	F501711	ORAN - TRANSM UG INSPECTIONS	82,707	70,002	12,706
564 - Underground Line Expenses - Allocated	F501717	NCST - TRANSM UG INSPECTIONS	60,693	48,677	12,016
564 - Underground Line Expenses - Allocated	F501720	HIGH - TRANSM UG INSPECTIONS	26,172	13,330	12,842
564 - Underground Line Expenses - Allocated	F529726	SJOA - USA UG INSPECTIONS	2,865	2,567	298
564 - Underground Line Expenses - Allocated	F529727	METE - USA UG INSPECTIONS	134,490	114,214	20,276
564 - Underground Line Expenses - Allocated	F529729	METW - USA UG INSPECTIONS	722,851	632,111	90,740
564 - Underground Line Expenses - Allocated	F529731	EAST - USA UG INSPECTIONS	34,669	27,257	7,412
564 - Underground Line Expenses - Allocated	F529733	NCST - USA UG INSPECTIONS	74,996	67,737	7,259
564 - Underground Line Expenses - Allocated	F529734	HIGH - USA UG INSPECTIONS	1,360	1,284	76
564 - Underground Line Expenses - Allocated	F529735	ORAN - USA UG INSPECTIONS	541,202	482,206	58,996
564 - Underground Line Expenses - Allocated	F529736	SJAC - USA UG INSPECTIONS	2,507	231	2,276
<b>564 - Underground Line Expenses - Allocated Total</b>			<b>1,975,667</b>	<b>1,703,103</b>	<b>272,564</b>
565 - Wheeling Costs	F502983	GF - CRA - Purchased Power	2,691,976	-	2,691,976
565 - Wheeling Costs	F528243	GF-Out-of-State Transmission	16,956,762	-	16,956,762
<b>565 - Wheeling Costs Total</b>			<b>19,648,738</b>	<b>-</b>	<b>19,648,738</b>
565 - WAPA Transmission for Remote Service	F526610	MEAD PARKER	176,880	-	176,880
565 - WAPA Transmission for Remote Service	F526611	BLYTHE/WAPA	110,190	-	110,190
<b>565 - WAPA Transmission for Remote Service Total</b>			<b>287,070</b>	<b>-</b>	<b>287,070</b>
<b>565 - Transmission of Electricity by Others</b>	<b>F503045</b>	<b>APS-ARIZONA PUBLIC SVC</b>	<b>-</b>	<b>-</b>	<b>-</b>
566 - ISO/RSBA/TSP Balancing Accounts	F523361	ISO MUST OFFER OBLIGATION	798,437	-	798,437
566 - ISO/RSBA/TSP Balancing Accounts	F523362	TRANSMISSION ACCESS CHARG	118,361,330	-	118,361,330

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566 - ISO/RSBA/TSP Balancing Accounts	F527631	TEHACHAPI WIND ENERGY STORAGE PROJECT	1,040,703	1,892	1,038,811
566 - ISO/RSBA/TSP Balancing Accounts	F530054	PLP Trans Assessments Balancing Account	869,956	189,541	680,415
566 - ISO/RSBA/TSP Balancing Accounts	F530291	BRRBA - Affiliate - TDBU	(10,142)	-	(10,142)
566 - ISO/RSBA/TSP Balancing Accounts Total			121,060,283	191,433	120,868,851
566 - Miscellaneous Transmission Expenses - Allocated	F500029	COMPLIANCE, POLICY & CONTRACTS	360,081	327,237	32,844
566 - Miscellaneous Transmission Expenses - Allocated	F520113	CONTRACT ANALYSIS & AMENDMENTS	288,360	269,791	18,569
566 - Miscellaneous Transmission Expenses - Allocated	F520114	INTERCONNECTION & CONTRACT DEVELOPMENT	3,956,298	2,980,985	975,313
566 - Miscellaneous Transmission Expenses - Allocated	F520195	CHARGE TYPE 575 - GMC	11,961	-	11,961
566 - Miscellaneous Transmission Expenses - Allocated	F526008	Employee Recognition	148	-	148
566 - Miscellaneous Transmission Expenses - Allocated	F500017	NON IMM JOB ORDERS	869	-	869
566 - Miscellaneous Transmission Expenses - Allocated	F500020	MANAGEMENT/SUPERVISION	(262)	82	(343)
566 - Miscellaneous Transmission Expenses - Allocated	F520112	FERC Grid Contract Mgmt	1,023,634	953,712	69,922
566 - Miscellaneous Transmission Expenses - Allocated	F520115	CPUC Grid Contract Mgmt	682,423	636,170	46,253
566 - Miscellaneous Transmission Expenses - Allocated	F520124	PROVIDE/MAINTAIN IT	120,947	405	120,542
566 - Miscellaneous Transmission Expenses - Allocated	F527923	Cyber Security	567	-	567
566 - Miscellaneous Transmission Expenses - Allocated	F500049	NON IMM JOB ORDERS	1,177	1,149	27
566 - Miscellaneous Transmission Expenses - Allocated	F500103	SUBSTATION TRAINING	1,189,362	897,482	291,879
566 - Miscellaneous Transmission Expenses - Allocated	F500343	SJOA - TRANS MISC EXPENSE	86,592	45,617	40,975
566 - Miscellaneous Transmission Expenses - Allocated	F500344	METE - TRANS MISC EXPENSE	19,354	17,189	2,165
566 - Miscellaneous Transmission Expenses - Allocated	F500345	METW - TRANS MISC EXPENSE	154,667	32,882	121,784
566 - Miscellaneous Transmission Expenses - Allocated	F500346	EAST - TRANS MISC EXPENSE	49,489	36,701	12,788
566 - Miscellaneous Transmission Expenses - Allocated	F500347	ORAN - TRANS MISC EXPENSE	30,877	29,029	1,848
566 - Miscellaneous Transmission Expenses - Allocated	F500348	SJAC - TRANS MISC EXPENSE	7,762	165	7,598
566 - Miscellaneous Transmission Expenses - Allocated	F500349	NCST - TRANS MISC EXPENSE	48,411	42,613	5,798
566 - Miscellaneous Transmission Expenses - Allocated	F500350	HIGH - TRANS MISC EXPENSE	93,776	19,990	73,786
566 - Miscellaneous Transmission Expenses - Allocated	F500391	INFO TECHNOLOGIES IMM	363,482	106,127	257,355
566 - Miscellaneous Transmission Expenses - Allocated	F500392	REAL PROPERTIES IMM	8,252	-	8,252
566 - Miscellaneous Transmission Expenses - Allocated	F501722	SJOA CREWS SAFETY	95,692	85,155	10,537
566 - Miscellaneous Transmission Expenses - Allocated	F501725	EAST CREWS - SAFETY	132,596	122,483	10,113
566 - Miscellaneous Transmission Expenses - Allocated	F513834	ELDORADOSubSite-Maintenance	22,108	24	22,085
566 - Miscellaneous Transmission Expenses - Allocated	F513840	ELDORADOSubBuilding-Maintenance	3,443	4	3,439
566 - Miscellaneous Transmission Expenses - Allocated	F513853	LUGOSUBSite-Maintenance	1,943	1,943	-
566 - Miscellaneous Transmission Expenses - Allocated	F514937	DEVERSSUBSite-Maintenance	13,511	10	13,502
566 - Miscellaneous Transmission Expenses - Allocated	F515002	MIRALOMASUBSite-Maintenance	7,069	10	7,059
566 - Miscellaneous Transmission Expenses - Allocated	F520025	MAJOR PROJECT ORGANIZATION	3,490	359	3,132
566 - Miscellaneous Transmission Expenses - Allocated	F520497	HIGH - MNR MISCELLAN CHRGBCKS	7,556	167	7,388
566 - Miscellaneous Transmission Expenses - Allocated	F520498	METW - MNR MISCELLAN CHRGBCKS	1,886	-	1,886
566 - Miscellaneous Transmission Expenses - Allocated	F520499	NCST - MNR MISCELLAN CHRGBCKS	2,042	0	2,042
566 - Miscellaneous Transmission Expenses - Allocated	F520500	SJOA - MNR MISCELLAN CHRGBCKS	1,585	-	1,585
566 - Miscellaneous Transmission Expenses - Allocated	F520501	EAST - MNR MISCELLAN CHRGBCKS	161	-	161
566 - Miscellaneous Transmission Expenses - Allocated	F520502	METE - MNR MISCELLAN CHRGBCKS	2,491	-	2,491
566 - Miscellaneous Transmission Expenses - Allocated	F520503	ORAN - MNR MISCELLAN CHRGBCKS	390	-	390
566 - Miscellaneous Transmission Expenses - Allocated	F520505	TRANS DIR & STAFF - NON IMM REL EXP	4,541	-	4,541
566 - Miscellaneous Transmission Expenses - Allocated	F520506	TRANS TPM - MNR MISCELLAN CHRGBCKS	6,329	0	6,328
566 - Miscellaneous Transmission Expenses - Allocated	F520507	TRANS RPPM - MNR MISCELLAN CHRGBCKS	34,081	-	34,081
566 - Miscellaneous Transmission Expenses - Allocated	F520508	CHARGEBACK REQUESTS	16,470	8	16,461
566 - Miscellaneous Transmission Expenses - Allocated	F520510	TRANS B STATIONS MNR MISCELLAN	3,211	-	3,211
566 - Miscellaneous Transmission Expenses - Allocated	F520515	TRANS COMM MGMT - NON IMM REL EXP	3,211	-	3,211
566 - Miscellaneous Transmission Expenses - Allocated	F520668	DEFAULT TRANSMISSION O&M ACTIVITY	(1,167)	(5,066)	3,899
566 - Miscellaneous Transmission Expenses - Allocated	F520669	DEFAULT TRANSCAPITAL PROJECT ACTIVITY	(2,016)	(3,263)	1,247
566 - Miscellaneous Transmission Expenses - Allocated	F520740	INFO MTGS/GRIEVES	154,688	112,161	42,527
566 - Miscellaneous Transmission Expenses - Allocated	F520829	EL DORADO MEAD 220 T/L MISC FAC7	391	671	(281)
566 - Miscellaneous Transmission Expenses - Allocated	F520927	METE - DEVELOPMENT TRAINING	8,195	6,467	1,728
566 - Miscellaneous Transmission Expenses - Allocated	F521288	METW - TECHNICAL TRAINING	137	137	-
566 - Miscellaneous Transmission Expenses - Allocated	F521794	3RD PARTY ATTACHMENT -TRANS	76,212	19,521	56,691
566 - Miscellaneous Transmission Expenses - Allocated	F522367	METE CREWS - SAFETY	130,066	125,217	4,850
566 - Miscellaneous Transmission Expenses - Allocated	F522368	METW CREWS - SAFETY	145,201	136,270	8,931
566 - Miscellaneous Transmission Expenses - Allocated	F522370	ORAN CREWS - SAFETY	207,814	170,191	37,623
566 - Miscellaneous Transmission Expenses - Allocated	F522371	SJAC CREWS - SAFETY	48,905	47,648	1,257
566 - Miscellaneous Transmission Expenses - Allocated	F522372	NCST CREWS - SAFETY	108,906	102,072	6,834
566 - Miscellaneous Transmission Expenses - Allocated	F522373	HIGH CREWS - SAFETY	117,367	103,316	14,052
566 - Miscellaneous Transmission Expenses - Allocated	F522517	SAFETY MEETINGS	1,072,551	862,209	210,342
566 - Miscellaneous Transmission Expenses - Allocated	F522592	TRANS ROW INFORMATION MEETINGS	(702)	(702)	-
566 - Miscellaneous Transmission Expenses - Allocated	F523023	SUB OPS JOB TRAINING	236	-	236
566 - Miscellaneous Transmission Expenses - Allocated	F523029	RECOGNITION/COMP PROGRAM	9,052	993	8,060
566 - Miscellaneous Transmission Expenses - Allocated	F523035	COMPLIANCE TRAINING	7,626	5,950	1,676
566 - Miscellaneous Transmission Expenses - Allocated	F523260	Training Development Transmission	328,093	74,552	253,541
566 - Miscellaneous Transmission Expenses - Allocated	F523270	TECHNICAL TRAINING TRANSMISSION	182,032	57,250	124,782
566 - Miscellaneous Transmission Expenses - Allocated	F523372	TECHNICAL TRAINING	81,888	81,474	415
566 - Miscellaneous Transmission Expenses - Allocated	F523373	TECHNICAL TRAINING	81,888	81,473	415
566 - Miscellaneous Transmission Expenses - Allocated	F523374	TECHNICAL TRAINING	627	-	627
566 - Miscellaneous Transmission Expenses - Allocated	F523393	TECHNICAL TRAINING	166	-	166
566 - Miscellaneous Transmission Expenses - Allocated	F525239	TRANS RPPM - SAFETY	33,740	82	33,658
566 - Miscellaneous Transmission Expenses - Allocated	F525241	TRANS ASSET MGR - SAFETY	34,188	23,772	10,416
566 - Miscellaneous Transmission Expenses - Allocated	F525626	TELECOM SFY	391,844	260,735	131,109
566 - Miscellaneous Transmission Expenses - Allocated	F525627	TELECOM TRAINING	10,444	10,356	87
566 - Miscellaneous Transmission Expenses - Allocated	F525628	TELECOM WRK ORDER RELTD EXPENSE	97,839	74,348	23,491
566 - Miscellaneous Transmission Expenses - Allocated	F525924	SPECIAL PROJECTS	125	119	6
566 - Miscellaneous Transmission Expenses - Allocated	F526013	INNOVATION MANAGEMENT	102	-	102
566 - Miscellaneous Transmission Expenses - Allocated	F526183	Employee Recognition	(35)	(30)	(5)
566 - Miscellaneous Transmission Expenses - Allocated	F526186	Employee Recognition	2,574	216	2,358
566 - Miscellaneous Transmission Expenses - Allocated	F526188	Employee Recognition	1,045	332	713
566 - Miscellaneous Transmission Expenses - Allocated	F526453	MISC EXPENSES NW FAO TRANSMISSION	10,625	-	10,625
566 - Miscellaneous Transmission Expenses - Allocated	F526557	SAFETY MEETINGS	175	-	175
566 - Miscellaneous Transmission Expenses - Allocated	F526558	Employee Recognition	139	-	139
566 - Miscellaneous Transmission Expenses - Allocated	F526566	EARLY ENGINEERING ASSESSMENT	302,066	87,661	214,404
566 - Miscellaneous Transmission Expenses - Allocated	F526579	DEFAULT ACCOUNT	(234)	104	(338)
566 - Miscellaneous Transmission Expenses - Allocated	F526605	DEFAULT BUS MGMT	(4)	-	(4)
566 - Miscellaneous Transmission Expenses - Allocated	F526606	DEFAULT GEN INT & MOS	(3)	-	(3)
566 - Miscellaneous Transmission Expenses - Allocated	F526607	DEFAULT NETWORK ENGR	(1)	-	(1)
566 - Miscellaneous Transmission Expenses - Allocated	F526613	GENERATION	498,882	463,888	34,994
566 - Miscellaneous Transmission Expenses - Allocated	F526620	DEFAULT RES PLAN & PERF MGMT	(2)	-	(2)
566 - Miscellaneous Transmission Expenses - Allocated	F526634	Employee Recognition	61,052	11,020	50,031
566 - Miscellaneous Transmission Expenses - Allocated	F526649	WORK ORDER WRITE OFF TRANSMISSION LINES	(983,576)	1,085,610	(2,069,186)
566 - Miscellaneous Transmission Expenses - Allocated	F526650	WORK ORDER WRITE OFF TRANSMISSION SUBS	6,779,947	1,435,679	5,344,269
566 - Miscellaneous Transmission Expenses - Allocated	F526717	SJOA-INFORMATION MEETINGS	1,649	1,649	-
566 - Miscellaneous Transmission Expenses - Allocated	F526718	METE-INFORMATION MEETINGS	8,808	8,808	-
566 - Miscellaneous Transmission Expenses - Allocated	F526719	METW-INFORMATION MEETINGS	47,328	46,635	693
566 - Miscellaneous Transmission Expenses - Allocated	F526720	EAST-INFORMATION MEETINGS	2,061	2,061	-
566 - Miscellaneous Transmission Expenses - Allocated	F526721	NCST-INFORMATION MEETINGS	15,319	15,319	-
566 - Miscellaneous Transmission Expenses - Allocated	F526722	HIGH-INFORMATION MEETINGS	9,457	8,697	760
566 - Miscellaneous Transmission Expenses - Allocated	F526723	ORAN-INFORMATION MEETINGS	5,987	5,987	-
566 - Miscellaneous Transmission Expenses - Allocated	F526724	SJAC-INFORMATION MEETINGS	1,626	1,626	-
566 - Miscellaneous Transmission Expenses - Allocated	F526799	MISCELLANEOUS EXPENSES-TRANSMISSION	225,635	2,301	223,334
566 - Miscellaneous Transmission Expenses - Allocated	F527141	EADSVS Information Meetings-Trans	387	387	-
566 - Miscellaneous Transmission Expenses - Allocated	F527142	EADSVS Safety Activities-Trans	126	126	-
566 - Miscellaneous Transmission Expenses - Allocated	F527143	EADSVS Safety Meetings-Trans	6,747	6,423	324
566 - Miscellaneous Transmission Expenses - Allocated	F527144	EAMESS Information Meetings-Trans	693	693	-
566 - Miscellaneous Transmission Expenses - Allocated	F527145	EAMESS Safety Activities-Trans	474	474	-
566 - Miscellaneous Transmission Expenses - Allocated	F527146	EAMESS Safety Meetings-Trans	3,792	3,792	-

2019 Final Cost Centers by Account/Work Activity

Account/Work Activity	2019 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
566 - Miscellaneous Transmission Expenses - Allocated	F527147	AMIRS Information Meetings-Trans	23,481	23,481	
566 - Miscellaneous Transmission Expenses - Allocated	F527148	AMIRS Safety Activities-Trans	1,460	1,084	376
566 - Miscellaneous Transmission Expenses - Allocated	F527149	AMIRS Safety Meetings-Trans	29,689	29,682	7
566 - Miscellaneous Transmission Expenses - Allocated	F527150	EAVISS Information Meetings-Trans	505	505	
566 - Miscellaneous Transmission Expenses - Allocated	F527151	EAVISS Safety Activities-Trans	505	505	
566 - Miscellaneous Transmission Expenses - Allocated	F527152	EAVISS Safety Meetings-Trans	7,043	7,043	
566 - Miscellaneous Transmission Expenses - Allocated	F527154	NOELDS Safety Meetings-Trans	4,062	4,062	
566 - Miscellaneous Transmission Expenses - Allocated	F527155	NOLUGS Information Meetings-Trans	7,087	7,087	
566 - Miscellaneous Transmission Expenses - Allocated	F527156	NOLUGS Safety Activities-Trans	310	310	
566 - Miscellaneous Transmission Expenses - Allocated	F527157	NOLUGS Safety Meetings-Trans	9,938	9,938	
566 - Miscellaneous Transmission Expenses - Allocated	F527158	NORECS Information Meetings-Trans	105	105	
566 - Miscellaneous Transmission Expenses - Allocated	F527159	NORECS Safety Activities-Trans	3,193	3,193	
566 - Miscellaneous Transmission Expenses - Allocated	F527160	NOVENS Information Meetings-Trans	375	375	
566 - Miscellaneous Transmission Expenses - Allocated	F527162	NOVENS Safety Meetings-Trans	4,524	4,524	
566 - Miscellaneous Transmission Expenses - Allocated	F527164	NOVINS Safety Activities-Trans	197		197
566 - Miscellaneous Transmission Expenses - Allocated	F527165	NOVINS Safety Meetings-Trans	3,075	3,075	
566 - Miscellaneous Transmission Expenses - Allocated	F527168	SOVALS Safety Meetings-Trans	1,670	1,670	
566 - Miscellaneous Transmission Expenses - Allocated	F527169	SOORAS Information Meetings-Trans	1,713	1,713	
566 - Miscellaneous Transmission Expenses - Allocated	F527170	SOORAS Safety Activities-Trans	941	941	
566 - Miscellaneous Transmission Expenses - Allocated	F527171	SOORAS Safety Meetings-Trans	17,906	17,906	
566 - Miscellaneous Transmission Expenses - Allocated	F527172	WEELNS Information Meetings-Trans	79	79	
566 - Miscellaneous Transmission Expenses - Allocated	F527173	WEELNS Safety Activities-Trans	1,178	1,178	
566 - Miscellaneous Transmission Expenses - Allocated	F527174	WEELNS Safety Meetings-Trans	1,048	1,048	
566 - Miscellaneous Transmission Expenses - Allocated	F527176	WELIGS Safety Activities-Trans	2,676	2,676	
566 - Miscellaneous Transmission Expenses - Allocated	F527177	WELIGS Safety Meetings-Trans	6,929	6,929	
566 - Miscellaneous Transmission Expenses - Allocated	F527472	TRANS LICENSING EMPL DEVLPMNT TRAINING	(10)	(10)	
566 - Miscellaneous Transmission Expenses - Allocated	F527474	TRANS LICENSING TECHNICAL TRAINING	592	592	
566 - Miscellaneous Transmission Expenses - Allocated	F527481	ROW SAFETY MEETINGS	25,186	24,716	470
566 - Miscellaneous Transmission Expenses - Allocated	F527483	TRANS LICENSING SAFETY MEETINGS	3,242		3,242
566 - Miscellaneous Transmission Expenses - Allocated	F527484	TRANS CONSTMGT SAFETY MEETINGS	1,299		1,299
566 - Miscellaneous Transmission Expenses - Allocated	F527485	TRANS ASSET MGMT - MNR MISCELLAN	5,823	0	5,822
566 - Miscellaneous Transmission Expenses - Allocated	F527486	TRANS TPM MINOR MISC EXPNS	1,808		1,808
566 - Miscellaneous Transmission Expenses - Allocated	F527487	TRANS LICENSE GRP MINOR MISC EXPNS	2,307		2,307
566 - Miscellaneous Transmission Expenses - Allocated	F527488	TRANS CONST MGMT MINOR MISC EXPNS	1,781		1,781
566 - Miscellaneous Transmission Expenses - Allocated	F527567	NORECS SAFETY MEETINGS - TRANS	12,394	6,247	6,147
566 - Miscellaneous Transmission Expenses - Allocated	F527635	RENEWABLE & GENERATOR INTERCONNECTION	6		6
566 - Miscellaneous Transmission Expenses - Allocated	F527675	Milestone Anniversary Event - SCM	539	170	369
566 - Miscellaneous Transmission Expenses - Allocated	F527961	Integ. Maint. & Improvement Training	286,785	201,196	85,589
566 - Miscellaneous Transmission Expenses - Allocated	F527964	FIELD ACCOUNTING TRAINING	52,788	45,277	7,511
566 - Miscellaneous Transmission Expenses - Allocated	F527976	TRANSMISSION TRAINING	2,042,940	1,686,923	356,017
566 - Miscellaneous Transmission Expenses - Allocated	F528020	RESIDUAL W.O. WRITE OFF TRANS LINES	514,519	332,150	182,369
566 - Miscellaneous Transmission Expenses - Allocated	F528021	RESIDUAL W.O. WRITE OFF TRANS SUBS	(28,550)	7,109	(35,659)
566 - Miscellaneous Transmission Expenses - Allocated	F528103	EMPLOYEE DEVELOPMENT TRAINING - TRANS	5,100	4,671	430
566 - Miscellaneous Transmission Expenses - Allocated	F528105	COMPLIANCE TRAINING - TRANSMISSION	860,660	819,073	41,587
566 - Miscellaneous Transmission Expenses - Allocated	F528107	TECHNICAL TRAINING - TRANSMISSION	4,012,154	3,246,372	765,782
566 - Miscellaneous Transmission Expenses - Allocated	F528148	SJOA ENCROACHMENT INVSTGN	42,140	33,168	8,972
566 - Miscellaneous Transmission Expenses - Allocated	F528149	METE ENCROACHMENT INVSTGN	20,296	18,719	1,577
566 - Miscellaneous Transmission Expenses - Allocated	F528150	METW ENCROACHMENT INVSTGN	29,149	28,495	654
566 - Miscellaneous Transmission Expenses - Allocated	F528151	EAST ENCROACHMENT INVSTGN	23,961	23,092	869
566 - Miscellaneous Transmission Expenses - Allocated	F528152	ORAN ENCROACHMENT INVSTGN	37,294	34,371	2,923
566 - Miscellaneous Transmission Expenses - Allocated	F528153	SJAC ENCROACHMENT INVSTGN	12,594	11,879	716
566 - Miscellaneous Transmission Expenses - Allocated	F528154	NCST ENCROACHMENT INVSTGN	33,256	30,997	2,260
566 - Miscellaneous Transmission Expenses - Allocated	F528155	HIGH ENCROACHMENT INVSTGN	87,375	80,816	6,559
566 - Miscellaneous Transmission Expenses - Allocated	F528156	SJOA PATROL/ROW LOGS MAINT	(301)	(258)	(44)
566 - Miscellaneous Transmission Expenses - Allocated	F528157	METE PATROL/ROW LOGS MAINT	(223)	(191)	(32)
566 - Miscellaneous Transmission Expenses - Allocated	F528158	METW PATROL/ROW LOGS MAINT	(330)	(282)	(48)
566 - Miscellaneous Transmission Expenses - Allocated	F528160	ORAN PATROL/ROW LOGS MAINT	1,039	964	75
566 - Miscellaneous Transmission Expenses - Allocated	F528162	NCST PATROL/ROW LOGS MAINT	(1,607)	(1,374)	(233)
566 - Miscellaneous Transmission Expenses - Allocated	F528201	PROVISIONS/ACCRUALS WRITE OFF TRANS	279,876		279,876
566 - Miscellaneous Transmission Expenses - Allocated	F528292	SJOA - POLE LOADING PROGRAM	3,914	3,676	238
566 - Miscellaneous Transmission Expenses - Allocated	F528293	METE - POLE LOADING PROGRAM	5,749	5,568	181
566 - Miscellaneous Transmission Expenses - Allocated	F528294	METW - POLE LOADING PROGRAM	21,447	12,854	8,593
566 - Miscellaneous Transmission Expenses - Allocated	F528295	EAST - POLE LOADING PROGRAM	6,109	1,650	4,459
566 - Miscellaneous Transmission Expenses - Allocated	F528296	NCST - POLE LOADING PROGRAM	16,709	16,096	613
566 - Miscellaneous Transmission Expenses - Allocated	F528297	HIGH - POLE LOADING PROGRAM	2,840	2,680	159
566 - Miscellaneous Transmission Expenses - Allocated	F528298	ORAN - POLE LOADING PROGRAM	2,295	2,140	155
566 - Miscellaneous Transmission Expenses - Allocated	F528299	SJAC - POLE LOADING PROGRAM	9,088	8,334	754
566 - Miscellaneous Transmission Expenses - Allocated	F528316	TRANSMISSION SAFETY RECOGNITION	4,618	3,695	923
566 - Miscellaneous Transmission Expenses - Allocated	F528444	TLRR MISC EXPENSE	3,396	2,874	523
566 - Miscellaneous Transmission Expenses - Allocated	F528563	SAFETY ACTIVITIES	68,087	54,167	13,920
566 - Miscellaneous Transmission Expenses - Allocated	F528670	TRANS POLE LOADING 3RD PARTY ATTACHMENT	211,871	81,028	130,843
566 - Miscellaneous Transmission Expenses - Allocated	F529107	POLE LOADING PROGRAM TRANSMISSION	915	5	910
566 - Miscellaneous Transmission Expenses - Allocated	F529244	Government Land Encroachment Investigation	173,605	1,721	171,883
566 - Miscellaneous Transmission Expenses - Allocated	F529245	LM South Encroachment Investigation	116,383	45,398	70,985
566 - Miscellaneous Transmission Expenses - Allocated	F529246	LM North Encroachment Investigation	151,413	45,104	106,309
566 - Miscellaneous Transmission Expenses - Allocated	F529247	LM Metro Encroachment Investigation	339,424	144,533	194,890
566 - Miscellaneous Transmission Expenses - Allocated	F529248	LM East Encroachment Investigation	406,509	238,912	167,597
566 - Miscellaneous Transmission Expenses - Allocated	F529295	Restoration Environmental Activities	6,969,494	421,428	6,548,066
566 - Miscellaneous Transmission Expenses - Allocated	F529366	Land Mgmt South Consent Review	10,228	31,237	(21,009)
566 - Miscellaneous Transmission Expenses - Allocated	F529367	Land Mgmt North Consent Review	4,165	66,416	(62,251)
566 - Miscellaneous Transmission Expenses - Allocated	F529368	Land Mgmt Metro Consent Review	14,107	35,466	(21,359)
566 - Miscellaneous Transmission Expenses - Allocated	F529369	Land Mgmt East Consent Review	17,428	169,604	(152,176)
566 - Miscellaneous Transmission Expenses - Allocated	F529371	Other Trans Misc. Expns Govmnt Land	(132,784)	(129,732)	(3,051)
566 - Miscellaneous Transmission Expenses - Allocated	F529373	Other Trans Misc. Expns Land Mgmt	32,752	30,580	2,172
566 - Miscellaneous Transmission Expenses - Allocated	F529829	AT OPERATIONS & PROJECT MGMT (TRANS)	4,394		4,394
566 - Miscellaneous Transmission Expenses - Allocated	F529888	CORPORATE REAL ESTATE TRANS SUB MNT	4,407,333	25,740	4,381,593
566 - Miscellaneous Transmission Expenses - Allocated	F529932	Meter Services Training Transmission	351,562	229,458	122,104
566 - Miscellaneous Transmission Expenses - Allocated	F529949	Telecom Information Meetings - NW	9,418	9,424	(7)
566 - Miscellaneous Transmission Expenses - Allocated	F529950	Telecom Information Meetings - SE	13,556	12,913	643
566 - Miscellaneous Transmission Expenses - Allocated	F529971	Analysis & Rptng Tran- Quality Oversight	(10,407)	(10,407)	0
566 - Miscellaneous Transmission Expenses - Allocated	F530059	Joint Pole Transmission Activity	98,102	87,743	10,359
566 - Miscellaneous Transmission Expenses - Allocated	F530060	Joint Pole Transmission Mgmt/Sup	22,252	21,995	258
566 - Miscellaneous Transmission Expenses - Allocated	F530292	BRBRA - Affiliate - TDBU - Contra	10,142		10,142
566 - Miscellaneous Transmission Expenses - Allocated	F500052	TRANSMISSION REGULATORY POLICY	316	301	15
566 - Miscellaneous Transmission Expenses - Allocated	F529047	Infrastructure Policy 566G	723,516	714,074	9,442
566 - Miscellaneous Transmission Expenses - Allocated	F528181	PWRD Shareholder Funded - Trans Expenses	4,261	3,959	302
566 - Miscellaneous Transmission Expenses - Allocated Total			41,780,985	21,299,519	20,481,466
566 - Sylmar/Palo Verde/Other General Functions	F503041	UPL PHASE SHIFTER	(30,529)	-	(30,529)
566 - Sylmar/Palo Verde/Other General Functions	F526239	MICS LINE EXP/DWP 800DC	753,196	-	753,196
566 - Sylmar/Palo Verde/Other General Functions Total			722,667	-	722,667
567 - Line Rents - Allocated	F500338	EAST LINE RENTS - FERC	1,031	1,031	
567 - Line Rents - Allocated	F529225	Transmission FERC Line Rents Govmnt Land	7,296,079	2,162	7,293,917
567 - Line Rents - Allocated	F529226	Transmission CPUC Line Rents Govmnt Land	329,786		329,786
567 - Line Rents - Allocated	F529230	Transmission CPUC Line Rents Land Mgmt	2,139,031	34,622	2,104,408
567 - Line Rents - Allocated	F526812	MORONGO LICENSING FEES	7,000,000		7,000,000
567 - Line Rents - Allocated Total			16,765,926	37,815	16,728,111
567 - Eldorado	F520827	EL DORADO MEAD 220 T/L RENTS FAC7	(2,989)	-	(2,989)

2019 Final Cost Centers by Account/Work Activity

Account/Work Activity	2019 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
567 - Eldorado	F520830	EL DORADO MOH 500 T/L RENTS FAC8	44,001	-	44,001
<b>567 - Eldorado Total</b>			<b>41,012</b>	<b>-</b>	<b>41,012</b>
567 - Sylmar/Palo Verde	F520161	LINE RENTS/DWP-E 800DC	182,956	-	182,956
567 - Sylmar/Palo Verde	F520162	SUBSTATION RENTS/SYLMAR	148,246	-	148,246
567 - Sylmar/Palo Verde	F526246	LINE RENTS/DWP 800DC	24,000	-	24,000
<b>567 - Sylmar/Palo Verde Total</b>			<b>355,202</b>	<b>-</b>	<b>355,202</b>
568 - Maintenance Supervision and Engineering - Allocated	F502637	MANAGEMENT AND SUPERVISION T	1,531,865	1,339,510	192,355
568 - Maintenance Supervision and Engineering - Allocated	F520565	SUB MTCE, SUPERVISION	994,975	881,408	113,567
568 - Maintenance Supervision and Engineering - Allocated	F523429	SUB MTC-OPRN EXP-SONGS-CR	(10,334)	-	(10,334)
<b>568 - Maintenance Supervision and Engineering - Allocated Total</b>			<b>2,516,506</b>	<b>2,220,918</b>	<b>295,588</b>
<b>568 - Sylmar/Palo Verde</b>	<b>F526241</b>	<b>MAINTANENCE SUPERVISION</b>	<b>181,917</b>	<b>-</b>	<b>181,917</b>
569 - Maintenance of Structures - Allocated	F200730	Control Sub 569 Maint Structure	104,860	4,783	100,077
569 - Maintenance of Structures - Allocated	F200733	Casa Diablo Sub 569 Maint Structure	4,201	4	4,197
569 - Maintenance of Structures - Allocated	F200739	Lee Vining Sub 569 Maint Structure	250	19	231
569 - Maintenance of Structures - Allocated	F200742	Inyo Sub 569 Maint Structure	2,598	3	2,594
569 - Maintenance of Structures - Allocated	F200748	Control Sub 569 Maint Structure	80	-	80
569 - Maintenance of Structures - Allocated	F200751	Bridgeport Sub 569 Maint Structure	151	-	151
569 - Maintenance of Structures - Allocated	F200754	Zack 569 Maint Structure	955	-	955
569 - Maintenance of Structures - Allocated	F200772	Skiland 569 Maint Structure	1,307	-	1,307
569 - Maintenance of Structures - Allocated	F200775	Minaret Sub 569 Maint Structure	327	-	327
569 - Maintenance of Structures - Allocated	F527571	SPCC NW TRANS	8,197	1,096	7,101
569 - Maintenance of Structures - Allocated	F527573	SPCC SE TRANS	8,401	1,966	6,435
569 - Maintenance of Structures - Allocated	G905691	Topsides-569100	5,269,133	-	5,269,133
569 - Maintenance of Structures - Allocated	G905692	Topsides-569200	21,852,657	-	21,852,657
569 - Maintenance of Structures - Allocated	F528261	TRANSMISSION IT IMM SOFTWARE	215	215	-
569 - Maintenance of Structures - Allocated	G905693	Topsides-569300	12,025,917	-	12,025,917
569 - Maintenance of Structures - Allocated	F529972	IT Prod & Svcs O&M - Transmission	3,114,260	3,428	3,110,832
<b>569 - Maintenance of Structures - Allocated Total</b>			<b>42,393,508</b>	<b>11,515</b>	<b>42,381,993</b>
569 - Sylmar/Palo Verde	F526250	REPAIR SUB YARDS/SYLMAR	271,141	-	271,141
<b>569 - Sylmar/Palo Verde</b>			<b>271,141</b>	<b>-</b>	<b>271,141</b>
570 - Maintenance of Station Equipment - Allocated	F200641	Bishop Creek 2 570 Maint Station Equip	5,139	5,139	
570 - Maintenance of Station Equipment - Allocated	F200651	Bishop Creek 3 570 Maint Station Equip	1,094	1,094	
570 - Maintenance of Station Equipment - Allocated	F200714	Poole Ph 570 Maint Station Equipment	2,349	1,221	1,128
570 - Maintenance of Station Equipment - Allocated	F200723	Rush Crk PH 570 Maint Station Equipment	6,047	6,047	
570 - Maintenance of Station Equipment - Allocated	F200728	Fish Lake Sub 570 Maint Station Equip	25		25
570 - Maintenance of Station Equipment - Allocated	F200731	Control Sub 570 Maint Station Equipment	23,497	7,307	16,190
570 - Maintenance of Station Equipment - Allocated	F200734	Casa Diablo Sub 570 Maint Station Equip	11,695	10,464	1,231
570 - Maintenance of Station Equipment - Allocated	F200737	Lundy Sub 570 Maint Station Equipment	1,405	1,405	
570 - Maintenance of Station Equipment - Allocated	F200740	Lee Vining Sub 570 Maint Station Equip	542	533	9
570 - Maintenance of Station Equipment - Allocated	F200743	Inyo Sub 570 Maint Station Equipment	15,811	12,648	3,162
570 - Maintenance of Station Equipment - Allocated	F200746	Sherwin Sub 570 Maint Station Equipment	1,092	1,092	
570 - Maintenance of Station Equipment - Allocated	F200749	Control Sub 570 Maint Station Equip	17,338	17,338	
570 - Maintenance of Station Equipment - Allocated	F200752	Bridgeport Sub 570 Maint Station	11,202	11,054	148
570 - Maintenance of Station Equipment - Allocated	F200755	Zack 570 Maint Station Equipment	3,209	3,209	
570 - Maintenance of Station Equipment - Allocated	F200758	June Lake Sub 570 Maint Station Equip	4,029	4,003	25
570 - Maintenance of Station Equipment - Allocated	F200761	Deep Springs Sub 570 Maint Station Equip	1,391	1,364	28
570 - Maintenance of Station Equipment - Allocated	F200764	White Mnt Radio 570 Maint Station Equip	1,902	1,640	262
570 - Maintenance of Station Equipment - Allocated	F200767	MtTom 570 Maint Station Equipment	3,216	1,604	1,612
570 - Maintenance of Station Equipment - Allocated	F200773	Skiland 570 Maint Station Equipment	5,288	5,004	284
570 - Maintenance of Station Equipment - Allocated	F200776	Minaret Sub 570 Maint Station Equipment	6,671	6,671	
570 - Maintenance of Station Equipment - Allocated	F200862	Santa Ana 1 570 Maint Station Equip	2,180	2,180	
570 - Maintenance of Station Equipment - Allocated	F200873	Santa Ana 3 570 Maint Station Equipmnt	4,163	3,829	334
570 - Maintenance of Station Equipment - Allocated	F200917	Kaweah 2 570 Maint Station Equipment	1,854	1,475	379
570 - Maintenance of Station Equipment - Allocated	F200927	Kaweah 3 570 Maint Station Equipment	1,451	1,393	59
570 - Maintenance of Station Equipment - Allocated	F200953	Borel Pwrhouse 570 Maint Station Equip	1,165	1,165	
570 - Maintenance of Station Equipment - Allocated	F200964	Kern River 1 570 Maint Station Equip	6,818	5,743	1,076
570 - Maintenance of Station Equipment - Allocated	F200975	Kern River 3 570 Maint Station Equipmnt	5,169	5,063	106
570 - Maintenance of Station Equipment - Allocated	F201008	Big Creek 3 570 Maint Station Equip	104,244	86,572	17,671
570 - Maintenance of Station Equipment - Allocated	F201022	Big Creek 4 Sub 570 Maint Station Equip	44,652	32,276	12,376
570 - Maintenance of Station Equipment - Allocated	F201036	Big Creek 2 570 Maint Station Equip	8,179	8,145	34
570 - Maintenance of Station Equipment - Allocated	F201050	Big Creek 2A 570 Maint Station Equip	284	284	
570 - Maintenance of Station Equipment - Allocated	F201062	Big Creek 8 Sub 570 Maint Station Equip	16,579	8,514	8,065
570 - Maintenance of Station Equipment - Allocated	F201074	MPPH 570 Maint Station Equip	2,785	992	3,793
570 - Maintenance of Station Equipment - Allocated	F201090	Big Creek 1 Sub 570 Maint Station Equip	19,573	19,242	331
570 - Maintenance of Station Equipment - Allocated	F201105	Eastwood PH 570 Maint Station Equipment	25,419	25,451	(33)
570 - Maintenance of Station Equipment - Allocated	F201129	Portal Ph. 570 Maint Station Equipment	286	252	34
570 - Maintenance of Station Equipment - Allocated	F501516	EQUIPMENT WASHING - TRANSMISSION	486,233	377,925	108,309
570 - Maintenance of Station Equipment - Allocated	F501526	EQUIPMENT WASHING - TRANSMISSION	185,498	111,134	74,364
570 - Maintenance of Station Equipment - Allocated	F502831	INSTRUMENT REPAIR/CALIBRATION - SC&M	484,293	282,899	201,395
570 - Maintenance of Station Equipment - Allocated	F520746	ADDED FACILITIES MTNCE SE-TRANS	(333,129)		(333,129)
570 - Maintenance of Station Equipment - Allocated	F520801	OTH EQUIP MTCE FAC2	1,166	2,897	(1,731)
570 - Maintenance of Station Equipment - Allocated	F520820	OTH EQUIP MTCE FAC6	30,425	20,812	9,613
570 - Maintenance of Station Equipment - Allocated	F525951	DC Systems Transmission	49,848	34,194	15,654
570 - Maintenance of Station Equipment - Allocated	F526483	DC SYSTEMS ELDO FAC5	1,273	2,330	(1,057)
570 - Maintenance of Station Equipment - Allocated	F527549	DC SYSTEMS BD NW - TRAN	13,370	11,540	1,830
570 - Maintenance of Station Equipment - Allocated	F527550	DC SYSTEMS BD SE - TRAN	6,431	3,294	3,137
570 - Maintenance of Station Equipment - Allocated	F527553	OTHER EQUIP BD - NW - TRANS	106,465	48,555	57,910
570 - Maintenance of Station Equipment - Allocated	F527554	OTHER EQUIP BD - SE - TRANS	112,086	77,591	34,495
570 - Maintenance of Station Equipment - Allocated	F530500	Transmission/Substation	732,247	171,089	561,158
570 - Maintenance of Station Equipment - Allocated	F501512	TRANSFORMERS MAINT - TRANSMISSION	304,715	231,125	73,590
570 - Maintenance of Station Equipment - Allocated	F501522	TRANSFORMERS MAINT - TRANSMISSION	294,375	204,104	90,271
570 - Maintenance of Station Equipment - Allocated	F520751	TRANSFORMERS MAINT - TRANS FAC3	3,514	5,248	(1,734)
570 - Maintenance of Station Equipment - Allocated	F527496	Transformer Maint - Trans Fac2	98	191	(93)
570 - Maintenance of Station Equipment - Allocated	F527561	TRANSFORMER BD - NW - TRANS	157,459	89,609	67,850
570 - Maintenance of Station Equipment - Allocated	F527562	TRANSFORMER BD - SE - TRANS	223,292	143,865	79,426
570 - Maintenance of Station Equipment - Allocated	F501510	CB'S MAINT - TRANSMISSION	662,546	520,698	141,848
570 - Maintenance of Station Equipment - Allocated	F501520	CB'S MAINT - TRANSMISSION	944,958	722,066	222,892
570 - Maintenance of Station Equipment - Allocated	F520749	CB'S MAINT - TRANS FAC1	2,396	3,450	(1,055)
570 - Maintenance of Station Equipment - Allocated	F520800	CB'S MAINT - TRANS FAC2	4,995	7,434	(2,439)
570 - Maintenance of Station Equipment - Allocated	F520808	CB'S MAINT - TRANS FAC4	1,080	4,476	(3,396)
570 - Maintenance of Station Equipment - Allocated	F527545	CIRCUIT BREAKER BD - NW-TRANS	91,143	56,145	34,998
570 - Maintenance of Station Equipment - Allocated	F527546	CIRCUIT BREAKER BD - SE-TRANS	61,993	45,006	16,988
570 - Maintenance of Station Equipment - Allocated	F528219	CB'S BREAKDOWN ELDO FAC 1	2,799	4,608	(1,808)
570 - Maintenance of Station Equipment - Allocated	F528220	CB'S BREAKDOWN ELDO FAC 2	5,416	6,443	(1,027)
570 - Maintenance of Station Equipment - Allocated	F501514	OTH EQUIP MTC(REGS,DISC) Trans	(215,121)	154,012	(369,133)
570 - Maintenance of Station Equipment - Allocated	F501524	OTH EQUIP MTC(REGS,DISC) Trans	180,647	199,960	(19,313)
570 - Maintenance of Station Equipment - Allocated	F523352	WORK ORDER RELATED EXPENSE	1,368,598	604,484	764,114
<b>570 - Maintenance of Station Equipment - Allocated Total</b>			<b>6,340,851</b>	<b>4,448,596</b>	<b>1,892,255</b>

2019 Final Cost Centers by Account/Work Activity

Account/Work Activity	2019 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
570 - Sylmar/Palo Verde	F500089	SUBSTATION STRUCTURES/EQUIPMENT	107,984	-	107,984
570 - Sylmar/Palo Verde	F526253	REPAIR CONDUCTORS/DWP 800DC	48,728	-	48,728
570 - Sylmar/Palo Verde	F526254	REPAIR TRNSFRMR/SYLMAR	161,654	-	161,654
570 - Sylmar/Palo Verde	F526256	CLEAN INSULATORS/SYLMAR	2,888	-	2,888
570 - Sylmar/Palo Verde	F526258	MISC EQUIP/SYLMAR REPAIR	218,757	-	218,757
570 - Sylmar/Palo Verde	F526259	REPAIR BATTERIES/SYLMAR	327,786	-	327,786
570 - Sylmar/Palo Verde	F526260	CIRCUIT BRKR/SYLMAR REPAIR	(26,280)	-	(26,280)
570 - Sylmar/Palo Verde	F526261	REPAIR DC VALVES-SYLMAR	289,209	-	289,209
570 - Sylmar/Palo Verde	F526263	REPAIR SHNT REACT-SYLMAR	91,644	-	91,644
<b>570 - Sylmar/Palo Verde Total</b>			<b>1,222,369</b>	<b>-</b>	<b>1,222,369</b>
571 - Maintenance of Overhead Lines - Allocated	F501674	SJOA - INSULATOR WASHING - T/L	61,660	41,888	19,773
571 - Maintenance of Overhead Lines - Allocated	F501677	METE - INSULATOR WASHING - T/L	11,110	3,503	7,607
571 - Maintenance of Overhead Lines - Allocated	F501680	METW - INSULATOR WASHING - T/L	105,352	88,020	17,331
571 - Maintenance of Overhead Lines - Allocated	F501683	EAST - INSULATOR WASHING - T/L	13,873	5,407	8,466
571 - Maintenance of Overhead Lines - Allocated	F501686	ORAN - INSULATOR WASHING - T/L	263,752	236,031	27,721
571 - Maintenance of Overhead Lines - Allocated	F501689	SJAC - INSULATOR WASHING - T/L	7,947	426	7,521
571 - Maintenance of Overhead Lines - Allocated	F501692	NCST - INSULATOR WASHING - T/L	75,209	53,929	21,279
571 - Maintenance of Overhead Lines - Allocated	F501695	HIGH - INSULATOR WASHING - T/L	8,640	1,035	7,606
571 - Maintenance of Overhead Lines - Allocated	F526304	EAST-REPAIR CONDUCTOR BREAKDOWN	158,726	125,627	33,098
571 - Maintenance of Overhead Lines - Allocated	F526305	EAST-REPAIR CONDUCTOR MAINTENANCE	179,758	144,468	35,290
571 - Maintenance of Overhead Lines - Allocated	F526310	HIGH-REPAIR CONDUCTOR BREAKDOWN	180,325	141,073	39,253
571 - Maintenance of Overhead Lines - Allocated	F526311	HIGH-REPAIR CONDUCTOR MAINTENANCE	428,919	319,717	109,201
571 - Maintenance of Overhead Lines - Allocated	F526316	METE-REPAIR CONDUCTOR BREAKDOWN	202,215	146,810	55,405
571 - Maintenance of Overhead Lines - Allocated	F526317	METE-REPAIR CONDUCTOR MAINTENANCE	145,524	82,181	63,343
571 - Maintenance of Overhead Lines - Allocated	F526322	METW-REPAIR CONDUCTOR BREAKDOWN	102,381	93,483	8,897
571 - Maintenance of Overhead Lines - Allocated	F526323	METW-REPAIR CONDUCTOR MAINTENANCE	173,735	143,214	30,521
571 - Maintenance of Overhead Lines - Allocated	F526328	NCST-REPAIR CONDUCTOR BREAKDOWN	315,528	251,849	63,679
571 - Maintenance of Overhead Lines - Allocated	F526329	NCST-REPAIR CONDUCTOR MAINTENANCE	72,622	62,216	10,407
571 - Maintenance of Overhead Lines - Allocated	F526334	ORAN-REPAIR CONDUCTOR BREAKDOWN	341,799	201,670	140,129
571 - Maintenance of Overhead Lines - Allocated	F526335	ORAN-REPAIR CONDUCTOR MAINTENANCE	361,123	291,387	69,735
571 - Maintenance of Overhead Lines - Allocated	F526340	SJOA-REPAIR CONDUCTOR BREAKDOWN	146,447	123,527	22,919
571 - Maintenance of Overhead Lines - Allocated	F526341	SJOA-REPAIR CONDUCTOR MAINTENANCE	237,329	174,421	62,908
571 - Maintenance of Overhead Lines - Allocated	F526346	SJAC - REPAIR CONDUCTOR BREAKDOWN	23,372	21,288	2,084
571 - Maintenance of Overhead Lines - Allocated	F526347	SJAC - REPAIR CONDUCTOR MAINTENANCE	7,989	7,288	701
571 - Maintenance of Overhead Lines - Allocated	F527502	TRANS REPAIR CONDUCTOR FAC 7	327	571	(245)
571 - Maintenance of Overhead Lines - Allocated	F528440	TLRR CONDUCTOR/INSULATOR REPAIRS	19,036	15,479	3,558
571 - Maintenance of Overhead Lines - Allocated	F530040	Eldorado-Mead Co-Tenancy & Operating	270,513	-	270,513
571 - Maintenance of Overhead Lines - Allocated	F530415	Repairs - Insulators and conductors	1,697,378	674,725	1,022,653
571 - Maintenance of Overhead Lines - Allocated	F530548	Breakdown Maint Cntr - Trans B-Item	37,254	-	37,254
571 - Maintenance of Overhead Lines - Allocated	F530551	Preventive Maint Cntr - Trans B-Item	14,826	-	14,826
571 - Maintenance of Overhead Lines - Allocated	F501618	SJOA - REPAIR TOWERS MAINTENANCE	170,949	51,200	119,749
571 - Maintenance of Overhead Lines - Allocated	F501621	METE - REPAIR TOWERS MAINTENANCE	270,289	99,408	170,881
571 - Maintenance of Overhead Lines - Allocated	F501624	METW - REPAIR TOWERS MAINTENANCE	355,058	215,545	139,512
571 - Maintenance of Overhead Lines - Allocated	F501627	EAST - REPAIR TOWERS MAINTENANCE	176,507	112,651	63,857
571 - Maintenance of Overhead Lines - Allocated	F501630	ORAN - REPAIR TOWERS MAINTENANCE	912,649	372,142	540,507
571 - Maintenance of Overhead Lines - Allocated	F501633	SJAC - REPAIR TOWERS MAINTENANCE	3,998	3,480	518
571 - Maintenance of Overhead Lines - Allocated	F501636	NCST - REPAIR TOWERS MAINTENANCE	74,938	23,495	51,443
571 - Maintenance of Overhead Lines - Allocated	F501639	HIGH - REPAIR TOWERS MAINTENANCE	124,801	72,334	52,467
571 - Maintenance of Overhead Lines - Allocated	F501898	SJOA - BREAKDOWN OVHD TRANSMISSION MTC	145,103	114,442	30,660
571 - Maintenance of Overhead Lines - Allocated	F501900	METE - BREAKDOWN OVHD TRANSMISSION MTC	1,534,318	176,152	1,358,165
571 - Maintenance of Overhead Lines - Allocated	F501902	METW - BREAKDOWN OVHD TRANSMISSION MTC	28,811	4,665	24,146
571 - Maintenance of Overhead Lines - Allocated	F501904	EAST - BREAKDOWN OVHD TRANSMISSION MTC	369,382	37,601	331,781
571 - Maintenance of Overhead Lines - Allocated	F501906	ORAN - BREAKDOWN OVHD TRANSMISSION MTC	3,808	3,668	140
571 - Maintenance of Overhead Lines - Allocated	F501908	SJAC - BREAKDOWN OVHD TRANSMISSION MTC	929	823	105
571 - Maintenance of Overhead Lines - Allocated	F501910	NCST - BREAKDOWN OVHD TRANSMISSION MTC	235,495	27,507	207,988
571 - Maintenance of Overhead Lines - Allocated	F501912	HIGH - BREAKDOWN OVHD TRANSMISSION MTC	255,328	67,777	187,551
571 - Maintenance of Overhead Lines - Allocated	F526301	EAST-PAINT TOWERS MAINTENANCE	1,281	1,190	92
571 - Maintenance of Overhead Lines - Allocated	F526302	EAST-REPAIR POLES BREAKDOWN	3,276	2,959	317
571 - Maintenance of Overhead Lines - Allocated	F526303	EAST-REPAIR POLES MAINTENANCE	254,071	186,689	67,382
571 - Maintenance of Overhead Lines - Allocated	F526307	HIGH-PAINT TOWERS MAINTENANCE	330	384	(55)
571 - Maintenance of Overhead Lines - Allocated	F526308	HIGH-REPAIR POLES BREAKDOWN	304,348	74,590	229,758
571 - Maintenance of Overhead Lines - Allocated	F526309	HIGH-REPAIR POLES MAINTENANCE	397,140	155,313	241,827
571 - Maintenance of Overhead Lines - Allocated	F526313	METE- PAINT TOWERS MAINTENANCE	2,456	1,733	723
571 - Maintenance of Overhead Lines - Allocated	F526314	METE-REPAIR POLES BREAKDOWN	4,880	4,306	574
571 - Maintenance of Overhead Lines - Allocated	F526315	METE-REPAIR POLES MAINTENANCE	253,506	129,464	124,042
571 - Maintenance of Overhead Lines - Allocated	F526319	METW-PAINT TOWERS MAINTENANCE	352	340	13
571 - Maintenance of Overhead Lines - Allocated	F526320	METW-REPAIR POLES BREAKDOWN	63,595	52,245	11,350
571 - Maintenance of Overhead Lines - Allocated	F526321	METW-REPAIR POLES MAINTENANCE	357,812	230,098	127,714
571 - Maintenance of Overhead Lines - Allocated	F526325	NCST-PAINT TOWERS MAINTENANCE	2,683	2,482	202
571 - Maintenance of Overhead Lines - Allocated	F526326	NCST-REPAIR POLES BREAKDOWN	12,689	10,032	2,657
571 - Maintenance of Overhead Lines - Allocated	F526327	NCST-REPAIR POLES MAINTENANCE	99,667	79,979	19,687
571 - Maintenance of Overhead Lines - Allocated	F526331	ORAN-PAINT TOWERS MAINTENANCE	5,617	448	5,169
571 - Maintenance of Overhead Lines - Allocated	F526332	ORAN-REPAIR POLES BREAKDOWN	139,933	110,964	28,969
571 - Maintenance of Overhead Lines - Allocated	F526333	ORAN-REPAIR POLES MAINTENANCE	348,289	161,416	186,872
571 - Maintenance of Overhead Lines - Allocated	F526337	SJOA-PAINT TOWERS MAINTENANCE	11,184	10,305	878
571 - Maintenance of Overhead Lines - Allocated	F526338	SJOA-REPAIR POLES BREAKDOWN	27,477	23,153	4,323
571 - Maintenance of Overhead Lines - Allocated	F526339	SJOA-REPAIR POLES MAINTENANCE	67,450	58,632	8,818
571 - Maintenance of Overhead Lines - Allocated	F526343	SJAC - PAINT TOWERS MAINTENANCE	215	200	15
571 - Maintenance of Overhead Lines - Allocated	F526344	SJAC - REPAIR POLES BREAKDOWN	525	481	44
571 - Maintenance of Overhead Lines - Allocated	F526345	SJAC - REPAIR POLES MAINTENANCE	51,217	22,775	28,442
571 - Maintenance of Overhead Lines - Allocated	F527498	TRANS PAINT TOWERS FAC 7	5,169	27	5,141
571 - Maintenance of Overhead Lines - Allocated	F530414	Repairs - poles and structures	5,796,842	1,528,317	4,268,524
571 - Maintenance of Overhead Lines - Allocated	F530547	Breakdown Maint Poles - Tran B-Item	52,046	-	52,046
571 - Maintenance of Overhead Lines - Allocated	F530550	Preventive Maint Poles - Trans B-Item	19,106	-	19,106
571 - Maintenance of Overhead Lines - Allocated	F501642	SJOA - TRANS TRIM / REMOVAL TREES	12,305	11,458	848
571 - Maintenance of Overhead Lines - Allocated	F501643	METE - TRANS TRIM / REMOVAL TREES	341	350	(9)
571 - Maintenance of Overhead Lines - Allocated	F501644	METW - TRANS TRIM / REMOVAL TREES	6,268	3,186	3,083
571 - Maintenance of Overhead Lines - Allocated	F501645	EAST - TRANS TRIM / REMOVAL TREES	55,784	4,582	51,202
571 - Maintenance of Overhead Lines - Allocated	F501646	ORAN - TRANS TRIM / REMOVAL TREES	1,820	1,710	110
571 - Maintenance of Overhead Lines - Allocated	F501647	SJAC - TRANS TRIM / REMOVAL TREES	3,106	2,845	261
571 - Maintenance of Overhead Lines - Allocated	F501648	NCST - TRANS TRIM / REMOVAL TREES	6,414	4,329	2,085
571 - Maintenance of Overhead Lines - Allocated	F501649	HIGH - TRANS TRIM / REMOVAL TREES	2,300	2,315	(15)
571 - Maintenance of Overhead Lines - Allocated	F501650	SJOA - CORRIDOR BRUSHING	(10,197)	482	(10,679)
571 - Maintenance of Overhead Lines - Allocated	F501653	METE - CORRIDOR BRUSHING	3,741	421	3,321
571 - Maintenance of Overhead Lines - Allocated	F501656	METW - CORRIDOR BRUSHING	344	215	128
571 - Maintenance of Overhead Lines - Allocated	F501659	EAST - CORRIDOR BRUSHING	1,793	995	798
571 - Maintenance of Overhead Lines - Allocated	F501662	ORAN - CORRIDOR BRUSHING	399	(70)	468
571 - Maintenance of Overhead Lines - Allocated	F501665	SJAC - CORRIDOR BRUSHING	1,730	-	1,730
571 - Maintenance of Overhead Lines - Allocated	F501671	HIGH - CORRIDOR BRUSHING	12,700	18	12,682
571 - Maintenance of Overhead Lines - Allocated	F502474	Transmission Trim/Remove Trees	31,755,025	1,337,394	30,417,631
571 - Maintenance of Overhead Lines - Allocated	F526348	SJOA-ROAD CONSTRUCTION/MAINTENANCE	477,013	159,003	318,010
571 - Maintenance of Overhead Lines - Allocated	F526349	METE - ROAD CONSTRUCTION/MAINTENANCE	242,457	22,710	219,747
571 - Maintenance of Overhead Lines - Allocated	F526350	METW - ROAD CONSTRUCTION/MAINTENANCE	685	445	240
571 - Maintenance of Overhead Lines - Allocated	F526351	EAST - ROAD CONSTRUCTION/MAINTENANCE	1,351,331	318,488	1,032,843
571 - Maintenance of Overhead Lines - Allocated	F526352	NCST - ROAD CONSTRUCTION/MAINTENANCE	217,292	22,424	194,868
571 - Maintenance of Overhead Lines - Allocated	F526353	HIGH - ROAD CONSTRUCTION/MAINTENANCE	248,760	121,113	127,647
571 - Maintenance of Overhead Lines - Allocated	F526354	ORAN - ROAD CONSTRUCTION/MAINTENANCE	374,470	40,866	333,604
571 - Maintenance of Overhead Lines - Allocated	F526355	SJAC-ROAD CONSTRUCTION/MAINTENANCE	287,071	138,960	148,112
571 - Maintenance of Overhead Lines - Allocated	F529332	Land Services South Misc. Clean Up	2,668	1,374	1,294

# 2019 Final Cost Centers by Account/Work Activity

TO2021 Annual Update  
 Attachment 4  
 WP-Schedule 19 - Cost Detail  
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Account/Work Activity	2019 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
571 - Maintenance of Overhead Lines - Allocated	F529333	Land Services North Misc. Clean Up	3,413	825	2,589
571 - Maintenance of Overhead Lines - Allocated	F529334	Land Services Metro Misc. Clean Up	48,907	3,532	45,375
571 - Maintenance of Overhead Lines - Allocated	F529335	Land Services East Misc. Clean Up	10,018	1,276	8,743
571 - Maintenance of Overhead Lines - Allocated	F530114	GS&RP Mitigation - T	243	243	-
571 - Maintenance of Overhead Lines - Allocated	F530336	EOI Mitigation - T	5,534,234	968,877	4,565,357
571 - Maintenance of Overhead Lines - Allocated	F530498	Transmission Pre-Inspection	1,868,063	40,916	1,827,147
571 - Maintenance of Overhead Lines - Allocated	F530499	Transmission Quality Assurance/Check	65,533	1,314	64,220
571 - Maintenance of Overhead Lines - Allocated	F530503	Trans Inspection/Line Clearing-High Fire	18,050	303	17,747
571 - Maintenance of Overhead Lines - Allocated	F501731	SJOA - WORK ORDER RELATED EXPENSE (OH)	247,660	40,582	207,078
571 - Maintenance of Overhead Lines - Allocated	F501736	METE - WORK ORDER RELATED EXPENSE (OH)	221,949	96,152	125,797
571 - Maintenance of Overhead Lines - Allocated	F501741	METW - WORK ORDER RELATED EXPENSE (OH)	198,052	(24,447)	222,499
571 - Maintenance of Overhead Lines - Allocated	F501746	EAST - WORK ORDER RELATED EXPENSE (OH)	226,207	99,122	127,085
571 - Maintenance of Overhead Lines - Allocated	F501751	ORAN - WORK ORDER RELATED EXPENSE (OH)	2,313,297	21,834	2,291,463
571 - Maintenance of Overhead Lines - Allocated	F501756	SJAC - WORK ORDER RELATED EXPENSE (OH)	56,493	43,004	13,489
571 - Maintenance of Overhead Lines - Allocated	F501761	NCST - WORK ORDER RELATED EXPENSE (OH)	740,750	94,243	646,508
571 - Maintenance of Overhead Lines - Allocated	F501766	HIGH - WORK ORDER RELATED EXPENSE (OH)	660,128	115,867	544,261
571 - Maintenance of Overhead Lines - Allocated	F530141	GS&RP WO Related Expenses - Trans	-	-	-
571 - Maintenance of Overhead Lines - Allocated	F530408	EOI Work Order Related Exp - T	1,610,031	55,255	1,554,776
571 - Maintenance of Overhead Lines - Allocated	F529796	POLE LOADING PRGM DIST BALANCING ACCOUNT	1,039,310	92,502	946,808
571 - Maintenance of Overhead Lines - Allocated	F530056	PLP Trans Repairs Balancing Account	158,707	87,670	71,037
571 - Maintenance of Overhead Lines - Allocated	F530058	PLP Trans Related Exp Balancing Acct	10,467	497	9,970
571 - Maintenance of Overhead Lines - Allocated	F530205	GS&RPMitigation-T BA	280	280	-
571 - Maintenance of Overhead Lines - Allocated	F530388	EOI Mitigation - T MA	6,457,049	285,244	6,171,805
571 - Maintenance of Overhead Lines - Allocated	F530391	EOI Work Order Related Expense T-MA	-	-	-
571 - Maintenance of Overhead Lines - Allocated	F530463	Repairs - Poles and Structures BA	6,752,681	962,178	5,790,503
571 - Maintenance of Overhead Lines - Allocated	F530469	T&D Line Clearing FHPMA - T (BA)	-	-	-
571 - Maintenance of Overhead Lines - Allocated	F530484	Repairs - Insulators and Conductors BA	1,972,848	560,917	1,411,931
571 - Maintenance of Overhead Lines - Allocated	F530514	Transmission Quality Assurance/Check -BA	76,511	-	76,511
571 - Maintenance of Overhead Lines - Allocated	F529181	POLE LOADING PRGM MALIBU R.E. TRANS (SH)	(21,548)	186	(21,734)
<b>571 - Maintenance of Overhead Lines - Allocated Total</b>			<b>83,935,139</b>	<b>13,426,630</b>	<b>70,508,509</b>
571 - Sylmar/Palo Verde	F526251	REPAIR TOWERS/DWP-E 800DC	259,817	-	259,817
571 - Sylmar/Palo Verde	F526255	CLEAR R/W	43,478	-	43,478
571 - Sylmar/Palo Verde	F526257	ROADS/TRAILS R/W	7,042	-	7,042
<b>571 - Sylmar/Palo Verde Total</b>			<b>310,337</b>	<b>-</b>	<b>310,337</b>
572 - Maintenance of Underground Lines - Allocated	F501622	METE - REPAIR UG MAINTENANCE	262,177	26,355	235,822
572 - Maintenance of Underground Lines - Allocated	F501625	METW - REPAIR UG MAINTENANCE	218,694	58,292	160,402
572 - Maintenance of Underground Lines - Allocated	F501628	EAST - REPAIR UG MAINTENANCE	7,504	4,569	2,935
572 - Maintenance of Underground Lines - Allocated	F501631	ORAN - REPAIR UG MAINTENANCE	93,612	20,395	73,217
572 - Maintenance of Underground Lines - Allocated	F501637	NCST - REPAIR UG MAINTENANCE	29,689	11,359	18,331
572 - Maintenance of Underground Lines - Allocated	F501640	HIGH - REPAIR UG MAINTENANCE	2,797	546	2,251
572 - Maintenance of Underground Lines - Allocated	F501732	SJOA - WORK ORDER RELATED EXPENSE (UG)	266	57	209
572 - Maintenance of Underground Lines - Allocated	F501737	METE - WORK ORDER RELATED EXPENSE (UG)	2,010	1,630	381
572 - Maintenance of Underground Lines - Allocated	F501742	METW - WORK ORDER RELATED EXPENSE (UG)	463,316	71,926	391,390
572 - Maintenance of Underground Lines - Allocated	F501752	ORAN - WORK ORDER RELATED EXPENSE (UG)	39	33	6
572 - Maintenance of Underground Lines - Allocated	F501762	NCST - WORK ORDER RELATED EXPENSE (UG)	203	83	120
572 - Maintenance of Underground Lines - Allocated	F501767	HIGH - WORK ORDER RELATED EXPENSE (UG)	72	43	29
572 - Maintenance of Underground Lines - Allocated	F501899	SJOA - BREAKDOWN UNDGRND TRANSMISSION MTC	16	14	1
572 - Maintenance of Underground Lines - Allocated	F501903	METW - BREAKDOWN UNDGRND TRANSMISSION MTC	35,996	33,033	2,962
572 - Maintenance of Underground Lines - Allocated	F501905	EAST - BREAKDOWN UNDGRND TRANSMISSION MTC	1,680	378	1,301
572 - Maintenance of Underground Lines - Allocated	F501907	ORAN - BREAKDOWN UNDGRND TRANSMISSION MTC	27,203	22,550	4,653
572 - Maintenance of Underground Lines - Allocated	F501913	HIGH - BREAKDOWN UNDGRND TRANSMISSION MTC	749	686	63
572 - Maintenance of Underground Lines - Allocated	F530549	Breakdown Maint UG - Trans B-Item	1,088	-	1,088
572 - Maintenance of Underground Lines - Allocated	F530552	Preventive Maint UG - Trans B-Item	7,011	-	7,011
<b>572 - Maintenance of Underground Lines - Allocated Total</b>			<b>1,154,122</b>	<b>251,950</b>	<b>902,172</b>
<b>572 - Sylmar/Palo Verde</b>	<b>F526240</b>	<b>RAPAIR U/G CABLE</b>	<b>6,805</b>	<b>-</b>	<b>6,805</b>
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526064	STORM WO RELATED EXPENSE - TRANSMISSION	665	945	(280)
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526072	TRSJOA - STORM WO RELATED EXPENSE - TRNS	309	229	80
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526074	TRSJOA - STORM REPAIR >200 FT. TRANS SUBS	54,595	35,520	19,075
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526075	TRSJOA - STORM FLOOD DAMAGE TRANS. SUBS	9,546	8,939	607
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526076	TRMETE - STORM WO RELATED EXP - TRANSM	19,033	5,024	14,009
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526078	TRMETE - STORM REPAIR >200 FT TRANS SUBS	66,880	62,129	4,751
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526079	TRMETE - STORM FLOOD DAMAGE TRANS. SUBS	73,177	6,104	67,073
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526080	TRMETW - STORM WO RELATED EXP - TRANSM	463	34	429
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526082	TRMETW - STORM REPAIR >200 FT. TRANS SUBS	47,175	44,517	2,658
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526084	TREAST - STORM WO RELATED EXP - TRANSM	72,830	14,328	58,502
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526085	TREAST - STORM REPAIR <200 FT. TRANS SUBS	958	874	84
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526086	TREAST - STORM REPAIR >200 FT. TRANS SUBS	121,441	112,256	9,185
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526087	TREAST - STORM FLOOD DAMAGE TRANS. SUBS	70,396	26,949	43,447
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526088	TROJAN - STORM WO RELATED EXP - TRANSM	16,139	4,982	11,156
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526089	TROJAN - STORM REPAIR<200 FT. TRANS SUBS	3,158	3,044	114
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526090	TROJAN - STORM REPAIR>200 FT. TRANS SUBS	163,407	128,099	35,308
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526091	TROJAN - STORM FLOOD DAMAGE TRANS. SUBS	70,942	6,388	64,554
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526092	TRSJAC - STORM WO RELATED EXP - TRANSM	5,074	1,325	3,749
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526093	TRSJAC - STORM REPAIR <200 FT TRANS SUBS	1,106	35	1,071
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526094	TRSJAC - STORM REPAIR >200 FT TRANS SUBS	27,161	23,657	3,504
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526095	TRSJAC - STORM FLOOD DAMAGE TRANS. SUBS	10,106	2,704	7,402
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526096	TRNCST - STORM WO RELATED EXP - TRANSM	369,398	17,581	351,818
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526097	TRNCST - STORM REPAIR <200 FT TRANS SUBS	147,612	94,460	53,152
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526098	TRNCST - STORM REPAIR >200 FT TRANS SUBS	209,056	156,775	52,281
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526099	TRNCST - STORM FLOOD DAMAGE TRANS. SUBS	152,757	56,283	96,473
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526100	TRHIGH - STORM WO RELATED EXP - TRANSM	113,222	73,702	39,520
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526101	TRHIGH - STORM REPAIR <200 FT TRANS SUBS	231	210	21
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526102	TRHIGH - STORM REPAIR >200 FT TRANS SUBS	296,014	82,953	213,060
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526103	TRHIGH - STORM FLOOD DAMAGE TRANS SUBS	18,180	14,575	3,605
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526123	TRSJOA - TOXIC WASTE TRANS SUBS	1,827	1,736	91
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526125	TRMETW - TOXIC WASTE TRANS. SUBS	797	27	771
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526129	TRNCST - TOXIC WASTE TRANS. SUBS	43,491	3,128	40,362
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526130	TRHIGH - TOXIC WASTE TRANS. SUBS	1,901	395	1,506
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F529945	Telecom Storm Repairs	49,803	41,104	8,699
<b>573 - Maintenance of Miscellaneous Trans. Plant - Allocated Total</b>			<b>2,238,849</b>	<b>1,031,013</b>	<b>1,207,837</b>
582 - Station Expenses	F200891	East Region Comm 582 Ops Station Exp	411,169	411,164	5
582 - Station Expenses	F201009	Big Creek 3 582 Ops Station Exp	42,003	38,980	3,023
582 - Station Expenses	F201023	Big Creek 4 Sub 582 Ops Station Exp	41,935	38,911	3,023
582 - Station Expenses	F201037	Big Creek 2 582 Ops Station Exp	7,174	7,042	132
582 - Station Expenses	F201091	Big Creek 1 Sub 582 Ops Station Exp	11,987	11,632	355
582 - Station Expenses	F201106	Eastwood PH 582 Ops Station Exp	36,721	35,731	990
582 - Station Expenses	F500395	SUB UTIL SVCS-MISC ST EXP	359,158	-	359,158
582 - Station Expenses	F500481	SUB OPRN TOOL EXP	-	-	-
582 - Station Expenses	F500489	SUB OPRN-OPERATING EQUIP DIST	1,442,413	1,248,698	193,715
582 - Station Expenses	F500550	SUB OPRN-OPERATING EQUIP	2,099,430	1,815,190	284,240
582 - Station Expenses	F500568	SUB OPRN-OPERATING EQUIP DIST	146,997	128,265	18,732

2019 Final Cost Centers by Account/Work Activity

Account/Work Activity	2019 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
582 - Station Expenses	F500573	SUB OPRN-OPERATING EQUIP DIST	1,253,214	1,080,269	172,945
582 - Station Expenses	F520562	SUB MTCE MISC STATN EXP	527,741	365,481	162,261
582 - Station Expenses	F525773	RELAY INSPECTION-NW DISTRIBUTION	677,921	550,840	127,081
582 - Station Expenses	F525775	RELAY INSPECTION SE DISTRIBUTION	161,463	127,081	34,382
582 - Station Expenses	F525814	SUB OPRN-OPERATING EQUIP - DIST	2,701,359	2,333,791	367,568
582 - Station Expenses	F525817	SUB OPRN-OPERATING EQUIP - DIST	2,777,777	2,396,923	380,854
582 - Station Expenses	F526372	SUB MTCE MISC STATN EXP DISTR	179,358	140,202	39,156
582 - Station Expenses	F527036	EADSVS-Substation Equipment Dist	30,096	25,471	4,625
582 - Station Expenses	F527038	EAMESS-Substation Equipment Dist	60,272	52,847	7,425
582 - Station Expenses	F527040	EMIRS-Substation Equipment Dist	2,462	2,269	193
582 - Station Expenses	F527042	EAVISS-Substation Equipment Dist	1,275,997	1,110,559	165,438
582 - Station Expenses	F527044	NOELDS-Substation Equipment Dist	33,666	29,516	4,150
582 - Station Expenses	F527046	NOLUGS-Substation Equipment Dist	1,012,474	882,027	130,447
582 - Station Expenses	F527048	NORECS-Substation Equipment Dist	207,956	180,328	27,628
582 - Station Expenses	F527050	NOVENS-Substation Equipment Dist	4,274	3,789	484
582 - Station Expenses	F527052	NOVINS-Substation Equipment Dist	11,045	9,695	1,349
582 - Station Expenses	F527054	SOORAS-Substation Equipment Dist	8,630	5,413	3,217
582 - Station Expenses	F527056	SOVALS-Substation Equipment Dist	655	631	24
582 - Station Expenses	F527058	WEELNS-Substation Equipment Dist	16,661	14,752	1,909
582 - Station Expenses	F527060	WELIGS-Substation Equipment Dist	28,195	25,061	3,135
582 - Station Expenses	F527106	EAMESS-Substation Expense Dist	493	414	79
582 - Station Expenses	F527108	EMIRS-Substation Expense Dist	84	75	9
582 - Station Expenses	F527117	NORECS-Substation Expense Dist	41,469	7,182	34,287
582 - Station Expenses	F527539	RELAY BREAKDOWN NW - DIST	317,445	224,083	93,363
582 - Station Expenses	F527540	RELAY BREAKDOWN SE - DIST	142,458	118,770	23,688
582 - Station Expenses	F527563	RELAY MAINT - DISTRIBUTION	174,200	140,217	33,983
582 - Station Expenses	F527564	RELAY MAINT - DISTRIBUTION	196,178	160,874	35,303
582 - Station Expenses	F529293	NCR for T&D Environmental Activities	6,576,937	2,863,360	3,713,577
582 - Station Expenses	F529358	TS for T&D Environmental Activities	364	364	
582 - Station Expenses	F530168	GS&RP CB Fast Curve Settings - Dist	0	0	0
582 - Station Expenses	F500561	SUB OPRN-EQUIPMT TEST	1,605,856	1,395,056	210,799
582 - Station Expenses	F501553	SUBS EQUIPMENT INSPECTIONS- DISTRIBUTION	769,826	572,525	197,301
582 - Station Expenses	F501555	SUBS EQUIPMENT INSPECTIONS- DISTRIBUTION	856,161	661,731	194,431
582 - Station Expenses	F520712	SUB OPERATION EQUIP AND TEST	298		298
582 - Station Expenses	F520713	SUB OPERATION EQUIP AND TEST	2,343,093	2,021,465	321,628
582 - Station Expenses	F520714	SUB OPERATION EQUIP AND TEST	1,724,309	1,491,340	232,969
582 - Station Expenses	F520715	SUB OPERATION EQUIP AND TEST	1,640,398	1,423,961	216,437
582 - Station Expenses	F520778	DO NOT USE - REPLACED BY I/O 411814	245,562	203,030	42,532
582 - Station Expenses	F523025	SUB OPS EQUIPMENT TEST	111,452	77,518	33,934
582 - Station Expenses	F526760	EAMESS SUB OPRN-EQUIPMT TEST	1,489,579	1,304,074	185,506
582 - Station Expenses	F527815	OTH EQUIP INSP NW - DIST	17,135	9,375	7,760
582 - Station Expenses	F527816	OTH EQUIP INSP SE - DIST	7,953	8,717	(765)
582 - Station Expenses	F527820	PWR CABLE INSP NW - DIST	11,131	7,288	3,842
582 - Station Expenses	F527842	PWR CABLE INSP SE - DIST	12,709	10,976	1,733
582 - Station Expenses	F527843	DC SYSTEMS INSP NW - DIST	100,787	84,811	15,976
582 - Station Expenses	F527844	DC SYSTEMS INSP SE - DIST	74,641	56,200	18,441
582 - Station Expenses	F530215	GS&RP CB Fast Curve Settings - Dist BA	23,660	10,391	13,268
<b>582 - Station Expenses Total</b>			<b>34,054,379</b>	<b>25,926,356</b>	<b>8,128,022</b>
590 - Maintenance Supervision and Engineering	F520566	SUB MTCE, SUPERVISION	989,867	881,402	108,465
590 - Maintenance Supervision and Engineering	F525245	SUB MTCE, SUPERVISION	1,494,328	1,339,317	155,011
<b>590 - Maintenance Supervision and Engineering Total</b>			<b>2,484,195</b>	<b>2,220,719</b>	<b>263,476</b>
591 - Maintenance of Structures	F200892	East Region Comm 591 Maint Structure	177		177
591 - Maintenance of Structures	F523384	FAC MAINT OF STRUCTURES/EQUIPMENT	31,106	7,849	23,256
591 - Maintenance of Structures	F527570	SPCC NW DIST	11,185	1,603	9,582
591 - Maintenance of Structures	F527572	SPCC SE DIST	29,312	4,915	24,397
<b>591 - Maintenance of Structures Total</b>			<b>71,779</b>	<b>14,367</b>	<b>57,412</b>
592 - Maintenance of Station Equipment	F501509	CB'S MAINT- DISTRIBUTION	459,160	401,347	57,813
592 - Maintenance of Station Equipment	F501519	CB'S MAINT- DISTRIBUTION	891,060	756,082	134,978
592 - Maintenance of Station Equipment	F527544	CIRCUIT BREAKER BD - SE-DIST	93,647	77,836	15,812
592 - Maintenance of Station Equipment	F530546	Preventive Maint OH - Sub B-Item	234		234
592 - Maintenance of Station Equipment	F501511	TRANSFORMERS MAINT - DISTRIBUTION	146,441	126,154	20,287
592 - Maintenance of Station Equipment	F501521	TRANSFORMERS MAINT - DISTRIBUTION	413,909	263,781	150,128
592 - Maintenance of Station Equipment	F527559	TRANSFORMER BD - NW - DIST	145,840	101,492	44,348
592 - Maintenance of Station Equipment	F527560	TRANSFORMER BD - SE - DIST	118,303	69,790	48,513
592 - Maintenance of Station Equipment	F501513	OTH EQUIP MTC(REGS,DISC) Dist	(126,183)	232,222	(358,405)
592 - Maintenance of Station Equipment	F501523	OTH EQUIP MTC(REGS,DISC) Dist	332,420	293,910	38,511
592 - Maintenance of Station Equipment	F200893	East Region Comm 592 Maint Station Equip	328,543	172,582	155,961
592 - Maintenance of Station Equipment	F201010	Big Creek 3 592 Maint Station Equip	11,454	11,420	34
592 - Maintenance of Station Equipment	F201024	Big Creek 4 Sub 592 Maint Station Equip	13,354	12,963	391
592 - Maintenance of Station Equipment	F201038	Big Creek 2 592 Maint Station Equip	4,078	2,468	1,610
592 - Maintenance of Station Equipment	F201092	Big Creek 1 Sub 592 Maint Station Equip	16,729	15,645	1,083
592 - Maintenance of Station Equipment	F201107	Eastwood PH 592 Maint Station Equipment	11,250	10,994	256
592 - Maintenance of Station Equipment	F501515	EQUIPMENT WASHING - DISTRIBUTION	248,146	179,024	69,122
592 - Maintenance of Station Equipment	F501525	EQUIPMENT WASHING - DISTRIBUTION	433,205	241,007	192,198
592 - Maintenance of Station Equipment	F502650	WORK ORDER RELATED EXPENSE (DISTRB SUBS)	3,342,689	879,762	2,462,927
592 - Maintenance of Station Equipment	F525952	DC Systems Distribution	57,556	46,638	10,918
592 - Maintenance of Station Equipment	F526368	NW TRENCH COVERS - DIST	186	234	(47)
592 - Maintenance of Station Equipment	F527547	DC SYSTEMS BD NW - DIST	37,745	18,289	19,456
592 - Maintenance of Station Equipment	F527548	DC SYSTEMS BD SE - DIST	18,441	13,529	4,912
592 - Maintenance of Station Equipment	F527551	OTHER EQUIP BD - NW - DIST	117,711	87,458	30,252
592 - Maintenance of Station Equipment	F527552	OTHER EQUIP BD - SE - DIST	38,302	31,187	7,115
592 - Maintenance of Station Equipment	F527555	POWER CABLE BD - NW - DIST	693	620	73
592 - Maintenance of Station Equipment	F530418	GS&RP Distribution Fault Anticipation	(0)	(0)	(0)
592 - Maintenance of Station Equipment	F530494	Distribution/Substation	8,430	657	7,773
592 - Maintenance of Station Equipment	F530432	GS&RP Dist Fault Antic -BA	154,020		154,020
<b>592 - Maintenance of Station Equipment Total</b>			<b>7,317,361</b>	<b>4,047,089</b>	<b>3,270,272</b>
<b>Accounts with no ISO Distribution Costs</b>			<b>927,148,405</b>	<b>256,662,371</b>	<b>670,486,034</b>