

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
560 - Operations Supervision and Engineering - Allocated	F500061	TRANSMISSION SYSTEM PLANNING	24,682	123	24,559
560 - Operations Supervision and Engineering - Allocated	F500092	ETS Transmission Work Order Write Off	1,264,809	434,531	830,278
560 - Operations Supervision and Engineering - Allocated	F500094	OPERATING EXPENSE SUBS	230,377	75,464	154,913
560 - Operations Supervision and Engineering - Allocated	F500248	GENERAL OPERATING EXPENSE	116,075	1,388	114,687
560 - Operations Supervision and Engineering - Allocated	F500264	GENERAL OPERATING EXPENSE	575,125	491,565	83,560
560 - Operations Supervision and Engineering - Allocated	F500286	ENGINEERING/PLANNING	193,615	56,171	137,445
560 - Operations Supervision and Engineering - Allocated	F500305	ENGINEERING/PLANNING	311,242	249,501	61,741
560 - Operations Supervision and Engineering - Allocated	F500317	MANAGEMENT AND SUPERVISION T	74	-	74
560 - Operations Supervision and Engineering - Allocated	F500407	SUB OPRNS-SUPERVISION	10,543	9,221	1,322
560 - Operations Supervision and Engineering - Allocated	F500413	SUB OPRNS-SUPERVISION	164,786	142,587	22,199
560 - Operations Supervision and Engineering - Allocated	F500419	SUB OPRNS-SUPERVISION	574,282	474,760	99,522
560 - Operations Supervision and Engineering - Allocated	F501605	SONGS OPERATIONS	255	-	255
560 - Operations Supervision and Engineering - Allocated	F520055	GENERAL OPERATING EXPENSE	30,665	-	30,665
560 - Operations Supervision and Engineering - Allocated	F520056	GENERAL OPERATING EXPENSE	884,572	124,486	760,086
560 - Operations Supervision and Engineering - Allocated	F520057	GENL OPRN EXP-AUTO ENGRG	400,803	145,219	255,584
560 - Operations Supervision and Engineering - Allocated	F520059	GENERAL OPERATING EXPENSE	1,040	53	986
560 - Operations Supervision and Engineering - Allocated	F520060	GENERAL OPERATING EXPENSE	455,438	155,832	299,606
560 - Operations Supervision and Engineering - Allocated	F520101	OPERATING EXP-TRANS SYS	722,794	236,478	486,316
560 - Operations Supervision and Engineering - Allocated	F520102	FIELD TECHNOLOGIES (TRANS)	1,024	-	1,024
560 - Operations Supervision and Engineering - Allocated	F520103	OPERATING EXP-TRANS SYS	10,491	10,265	226
560 - Operations Supervision and Engineering - Allocated	F520104	OPRN EXP-TRANS-AUTO ENGRG	6,508	4,804	1,704
560 - Operations Supervision and Engineering - Allocated	F520105	Power Systems Technologies	218	-	218
560 - Operations Supervision and Engineering - Allocated	F523389	MAPPING	10,491	10,265	226
560 - Operations Supervision and Engineering - Allocated	F525687	General Operating Activities	58,161	3,390	54,770
560 - Operations Supervision and Engineering - Allocated	F525701	GENERAL OPERATING ACTIVITIES	2,520	2,450	69
560 - Operations Supervision and Engineering - Allocated	F525849	General Operating Activities	65,515	58,300	7,215
560 - Operations Supervision and Engineering - Allocated	F525850	OPERATING EXP-TRANS SYS	50,072	20,140	29,932
560 - Operations Supervision and Engineering - Allocated	F526569	EMPLOYEE RECOGNITION	13,378	-	13,378
560 - Operations Supervision and Engineering - Allocated	F527517	AT MANAGEMENT (TRANS)	76,090	65,678	10,412
560 - Operations Supervision and Engineering - Allocated	F528799	Prelim Scoping& ProjRefinement (Trans)	797	217	580
560 - Operations Supervision and Engineering - Allocated	F529826	RENEWABLE INTEGRATION (TRANS)	1,340,425	1,281,241	59,185
560 - Operations Supervision and Engineering - Allocated	F529834	AT PROJ NL - RENWBL INTGRTN (TRANS)	846	846	-
560 - Operations Supervision and Engineering - Allocated	F529899	General Operating Activities	260,611	5,441	255,170
560 - Operations Supervision and Engineering - Allocated Total			7,858,326	4,060,418	3,797,908

560 - Sylmar/Palo Verde	F526248	OPER SUPERVN-SYLMAR	236,782	-	236,782
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561 Load Dispatch - Allocated	F500385	GCC - WECC DUES	79,813	-	79,813
561 Load Dispatch - Allocated	F500387	MGMT OF SYSTEM OPER DIV	428,730	392,968	35,762
561 Load Dispatch - Allocated	F500377	OPERATING ENGINEERING	3,642,970	3,183,830	459,140
561 Load Dispatch - Allocated	F500380	ENRGY CNTRL CENTR OPRNS	5,913,164	4,868,424	1,044,740
561 Load Dispatch - Allocated	F500381	DISP EXP/CHG OTHERS/CR	-	-	-
561 Load Dispatch - Allocated	F523256	SAFETY GCC MGMT	-	-	-
561 Load Dispatch - Allocated	F526264	LOAD DISPATCHING	612,668	-	612,668
561 Load Dispatch - Allocated Total			10,677,344	8,445,222	2,232,122

561.400 Scheduling, System Control and Dispatch Services	F516573	GMC-Scheduling-Sys Cntrl	36,792,220	-	36,792,220
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561.500 Reliability, Planning and Standards Development	F500002	MANAGEMENT/SUPERVISION	676,771	622,893	53,878
561.500 Reliability, Planning and Standards Development	F500006	CLERICAL/ADMINISTRATIVE	30	-	30

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561.500 Reliability, Planning and Standards Development	F500007	GRID CONTROL	633	-	633
561.500 Reliability, Planning and Standards Development	F500008	TRANSMISSION SYSTEM PLANNING	3,274,575	2,934,673	339,902
561.500 Reliability, Planning and Standards Development	F528134	MANAGEMENT/SUPERVISION	1	-	1
561.500 Reliability, Planning and Standards Development	F528136	CLERICAL/ADMINISTRATIVE	3,935	90	3,845
561.500 Reliability, Planning and Standards Development	F528137	TRANS STRATEGY & SPECIAL ASSESSMENTS	408,774	376,233	32,541
561.500 Reliability, Planning and Standards Development	F528218	INCENTIVE COMPENSATION PROGRAM	-	-	-
561.500 Reliability, Planning and Standards Development	F529421	Reg Ops Capital Expenditures-Cap Review	9,031	36	8,995
561.500 Reliability, Planning and Standards Development Total			4,373,750	3,933,925	439,825

562 - MOGS Station Expense	F528432	GF-CNTR-Eldorado O&M-Part Bill 562	-	-	-
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562 - Station Expenses - Allocated	F200726	Fish Lake 562 Ops Station Exp	12,347	10,503	1,844
562 - Station Expenses - Allocated	F200729	Control Sub 562 Ops Station Exp	106,767	96,366	10,401
562 - Station Expenses - Allocated	F200732	Casa Diablo Sub 562 Ops Station Exp	51,042	45,168	5,875
562 - Station Expenses - Allocated	F200735	Lundy Sub 562 Ops Station Exp	12,808	12,675	133
562 - Station Expenses - Allocated	F200738	Lee Vining Sub 562 Ops Station Exp	19,329	19,329	-
562 - Station Expenses - Allocated	F200741	Inyo Sub 562 Ops Station Exp	276	-	276
562 - Station Expenses - Allocated	F200744	Sherwin Sub 562 Ops Station Exp	11,434	11,434	-
562 - Station Expenses - Allocated	F200747	Control Sub 562 Ops Station Exp	16,605	16,592	13
562 - Station Expenses - Allocated	F200750	Bridgeport Sub 562 Ops Station Exp	2,567	2,567	-
562 - Station Expenses - Allocated	F200753	Zack 562 Ops Station Exp	14,932	14,932	-
562 - Station Expenses - Allocated	F200756	June Lake Sub 562 Ops Station Exp	93,541	17,610	75,931
562 - Station Expenses - Allocated	F200759	Deep Springs Sub 562 Ops Station Exp	5,358	3,678	1,680
562 - Station Expenses - Allocated	F200762	White Mnt Radio 562 Ops Station Exp	-	-	-
562 - Station Expenses - Allocated	F200765	MtTom 562 Ops Station Exp	21,595	20,562	1,033
562 - Station Expenses - Allocated	F200771	Skiland 562 Ops Station Exp	31,918	30,246	1,671
562 - Station Expenses - Allocated	F200774	Minaret Sub 562 Ops Station Exp	46,751	41,249	5,501
562 - Station Expenses - Allocated	F200952	Borel Pwrhouse 562 Ops Station Exp	974	974	-
562 - Station Expenses - Allocated	F200963	Kern River 1 562 Ops Station Exp	5,838	5,838	-
562 - Station Expenses - Allocated	F200974	Kern River 3 562 Ops Station Exp	1,150	1,150	-
562 - Station Expenses - Allocated	F201007	Big Creek 3 562 Ops Station Exp	42,627	42,528	99
562 - Station Expenses - Allocated	F201021	Big Creek 4 Sub 562 Ops Station Exp	42,377	42,278	99
562 - Station Expenses - Allocated	F201035	Big Creek 2 562 Ops Station Exp	10,523	10,440	83
562 - Station Expenses - Allocated	F201049	Big Creek 2A 562 Ops Station Exp	10,283	10,200	83
562 - Station Expenses - Allocated	F201061	Big Creek 8 Sub 562 Ops Station Exp	10,643	10,560	83
562 - Station Expenses - Allocated	F201073	MPPH 562 Ops Station Exp	7,492	7,417	76
562 - Station Expenses - Allocated	F201089	Big Creek 1 Sub 562 Ops Station Exp	11,938	11,865	73
562 - Station Expenses - Allocated	F201104	Eastwood PH 562 Ops Station Exp	29,542	29,457	85
562 - Station Expenses - Allocated	F201128	Portal PH 562 Ops Station Exp	10,043	9,975	69
562 - Station Expenses - Allocated	F500393	SUB OPRN MISC STATN EXP	981,058	18	981,040
562 - Station Expenses - Allocated	F500488	SUB OPRN-OPERATING EQUIP TRANS	1,009,386	868,040	141,346
562 - Station Expenses - Allocated	F500492	SUB OPRN-OPERATING EQUIP	1,712,915	1,464,863	248,052
562 - Station Expenses - Allocated	F500493	FSA BILLABLE EXPENSES	1,372	1,372	-
562 - Station Expenses - Allocated	F500495	FSA BILLABLE EXPENSES	48	48	-
562 - Station Expenses - Allocated	F500497	SUB OPRN-OPERATING EQUIP	-	-	-
562 - Station Expenses - Allocated	F500499	SUB OPRN-OPERATING EQUIP	1,084,398	928,964	155,434
562 - Station Expenses - Allocated	F500549	SUB OPRN-OPERATING EQUIP	1,534,632	1,316,311	218,321
562 - Station Expenses - Allocated	F500553	SUB OPRN-OPERATING EQUIP	1,326,728	1,140,404	186,324
562 - Station Expenses - Allocated	F500558	SUB OPRN-OPERATING EQUIP	1,127,808	970,628	157,179
562 - Station Expenses - Allocated	F500559	SUB OPRN-OPERATING EQUIP	1,062,953	916,961	145,992
562 - Station Expenses - Allocated	F500564	SUB OPRN-OPERATING EQUIP	609,989	528,414	81,575
562 - Station Expenses - Allocated	F500572	SUB OPRN-OPERATING EQUIP TRANS	775,663	665,101	110,563
562 - Station Expenses - Allocated	F501554	SUBS EQUIPMENT INSPECTIONS- TRANSMISSION	226,673	210,296	16,377

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562 - Station Expenses - Allocated	F501556	SUBS EQUIPMENT INSPECTIONS- TRANSMISSION	204,823	172,506	32,317
562 - Station Expenses - Allocated	F520561	SUB MTCE MISC STATN EXP	558,412	109,829	448,584
562 - Station Expenses - Allocated	F520763	SUBS EQUIPMENT INSP- TRANS FAC1	405	652	(247)
562 - Station Expenses - Allocated	F520804	SUBS EQUIPMENT INSP- TRANS FAC2	1,288	2,235	(947)
562 - Station Expenses - Allocated	F520812	SUBS EQUIPMENT INSP- TRANS FAC4	788	1,818	(1,030)
562 - Station Expenses - Allocated	F520824	EL DORADO SUB OP FAC5	510,615	508,173	2,441
562 - Station Expenses - Allocated	F523026	SUB OPS OPERATING EQUIP TRANS	72,802	55,815	16,987
562 - Station Expenses - Allocated	F523027	SUB OPS STATION EXPENSE	(1,359)	-	(1,359)
562 - Station Expenses - Allocated	F523366	SUB MTCE MISC STATN EXP	413,864	266,518	147,346
562 - Station Expenses - Allocated	F525774	RELAY INSPECTION NW TRANSMISSION	709,318	631,278	78,040
562 - Station Expenses - Allocated	F525776	RELAY INSPECTION SE TRANSMISSION	783,726	729,978	53,748
562 - Station Expenses - Allocated	F525777	RELAY MAINT - TRANS FAC1	6,702	9,675	(2,973)
562 - Station Expenses - Allocated	F525778	RELAY MAINT - TRANS FAC2	2,052	3,207	(1,156)
562 - Station Expenses - Allocated	F525780	RELAY MAINT - TRANS FAC4	27,788	60,731	(32,942)
562 - Station Expenses - Allocated	F525781	RELAY MAINT - TRANS FAC5	3,974	6,657	(2,684)
562 - Station Expenses - Allocated	F525815	SUB OPRN-OPERATING EQUIP - TRANS	987,715	849,232	138,483
562 - Station Expenses - Allocated	F525816	SUB OPRN-OPERATING EQUIP - TRANS	2,020,563	1,724,850	295,714
562 - Station Expenses - Allocated	F527037	EADSVS-Substation Equipment Trans	12,301	10,243	2,058
562 - Station Expenses - Allocated	F527039	EAMESS-Substation Equipment Trans	54,519	47,426	7,092
562 - Station Expenses - Allocated	F527041	EAMIRS-Substation Equipment Trans	3,670	3,262	408
562 - Station Expenses - Allocated	F527043	EAVISS-Substation Equipment Trans	896,892	773,116	123,775
562 - Station Expenses - Allocated	F527045	NOELDS-Substation Equipment Trans	66,940	58,083	8,858
562 - Station Expenses - Allocated	F527047	NOLUGS-Substation Equipment Trans	10,212	9,069	1,144
562 - Station Expenses - Allocated	F527049	NORECS-Substation Equipment Trans	114,967	99,059	15,908
562 - Station Expenses - Allocated	F527051	NOVENS-Substation Equipment Trans	2,316	2,057	258
562 - Station Expenses - Allocated	F527053	NOVINS-Substation Equipment Trans	16,768	14,576	2,192
562 - Station Expenses - Allocated	F527055	SOORAS-Substation Equipment Trans	2,374	2,087	287
562 - Station Expenses - Allocated	F527057	SOVALS-Substation Equipment Trans	526	527	(1)
562 - Station Expenses - Allocated	F527059	WEELNS-Substation Equipment Trans	10,674	9,177	1,497
562 - Station Expenses - Allocated	F527061	WELIGS-Substation Equipment Trans	62,093	53,372	8,721
562 - Station Expenses - Allocated	F527105	EADSVS-Substation Expense Trans	383	286	97
562 - Station Expenses - Allocated	F527107	EAMESS-Substation Expense Trans	95	84	11
562 - Station Expenses - Allocated	F527109	EAMIRS-Substation Expense Trans	285	253	32
562 - Station Expenses - Allocated	F527114	NOELDS-Substation Expense Trans	417	146	271
562 - Station Expenses - Allocated	F527116	NOLUGS-Substation Expense Trans	1,511	1,342	169
562 - Station Expenses - Allocated	F527118	NORECS-Substation Expense Trans	48,590	21,115	27,474
562 - Station Expenses - Allocated	F527120	NOVENS-Substation Expense Trans	-	-	-
562 - Station Expenses - Allocated	F527122	NOVINS-Substation Expense Trans	301	265	36
562 - Station Expenses - Allocated	F527131	NOELDS-Substation Expense Dist	147	130	17
562 - Station Expenses - Allocated	F527541	RELAY BREAKDOWN NW - TRANS	152,667	86,591	66,076
562 - Station Expenses - Allocated	F527542	RELAY BREAKDOWN SE - TRANS	181,320	124,351	56,970
562 - Station Expenses - Allocated	F527565	RELAY MAINT - NW - TRANSMISSION	102,911	93,485	9,426
562 - Station Expenses - Allocated	F527566	RELAY MAINT - SE - TRANSMISSION	195,715	145,434	50,281
562 - Station Expenses - Allocated	F527569	SUBSCN MISC STATION EXPENSE - TRANS	605,114	539,795	65,319
562 - Station Expenses - Allocated	F527817	OTH EQUIP INSP NW - TRAN	157,202	99,808	57,394
562 - Station Expenses - Allocated	F527818	OTH EQUIP INSP SE - TRAN	44,596	35,023	9,573
562 - Station Expenses - Allocated	F527822	PWR CABLE INSP NW - TRAN	4,166	3,104	1,062
562 - Station Expenses - Allocated	F527823	PWR CABLE INSP SE - TRAN	9,841	8,420	1,421
562 - Station Expenses - Allocated	F527826	DC SYSTEMS INSP NW - TRAN	38,996	27,159	11,836
562 - Station Expenses - Allocated	F527827	DC SYSTEMS INSP SE - TRAN	55,341	45,516	9,825
562 - Station Expenses - Allocated	F530167	GS&RP CB Fast Curve Settings - Trans	57,463	48,271	9,192
562 - Station Expenses - Allocated Total			21,299,111	17,032,799	4,266,312

562 - Sylmar/Palo Verde	F500088	PALO VERDE SWITCHRACK	149,008	-	149,008
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562 - Sylmar/Palo Verde	F526242	MISC SUBSTN EXP-SYLMAR	31,759	-	31,759
562 - Sylmar/Palo Verde	F526243	TEST-INSP EQUIP/SYLMAR	151	-	151
562 - Sylmar/Palo Verde	F526245	OPERATING SUBSTN/SYLMAR	720,386	-	720,386
562 - Sylmar/Palo Verde Total			901,304	-	901,304
563 - Overhead Line Expenses - Allocated	F501698	SJOA - TRANSM OH INSPECTIONS	606,658	417,946	188,712
563 - Overhead Line Expenses - Allocated	F501701	METE - TRANSM OH INSPECTIONS	784,136	574,036	210,100
563 - Overhead Line Expenses - Allocated	F501704	METW - TRANSM OH INSPECTIONS	491,557	318,787	172,770
563 - Overhead Line Expenses - Allocated	F501707	EAST - TRANSM OH INSPECTIONS	606,552	421,573	184,979
563 - Overhead Line Expenses - Allocated	F501712	ORAN - TRANSM OH INSPECTUIBS	497,026	323,551	173,474
563 - Overhead Line Expenses - Allocated	F501713	SJAC - TRANSM OH INSPECTIONS	68,815	314,918	(246,103)
563 - Overhead Line Expenses - Allocated	F501716	NCST - TRANSM OH INSPECTIONS	570,985	380,526	190,459
563 - Overhead Line Expenses - Allocated	F501719	HIGH - TRANSM OH INSPECTIONS	597,526	412,876	184,649
563 - Overhead Line Expenses - Allocated	F520828	EL DORADO MEAD 220 T/L PATROLS FAC7	1,366	2,270	(905)
563 - Overhead Line Expenses - Allocated	F522769	TOOL EXPENSE	-	-	-
563 - Overhead Line Expenses - Allocated	F525204	TRANSMISSION INTRUSIVE POLE	592,066	43,019	549,047
563 - Overhead Line Expenses - Allocated	F526244	PATROL LINES/DWP 800DC	89,360	-	89,360
563 - Overhead Line Expenses - Allocated	F529718	SJOA - USA OH INSPECTIONS	7,531	6,951	580
563 - Overhead Line Expenses - Allocated	F529719	METE - USA OH INSPECTIONS	1,583	923	660
563 - Overhead Line Expenses - Allocated	F529720	METW - USA OH INSPECTIONS	-	-	-
563 - Overhead Line Expenses - Allocated	F529721	EAST - USA OH INSPECTIONS	298	275	23
563 - Overhead Line Expenses - Allocated	F529722	NCST - USA OH INSPECTIONS	2,164	1,993	171
563 - Overhead Line Expenses - Allocated	F529724	ORAN - USA OH INSPECTIONS	1,744	1,596	148
563 - Overhead Line Expenses - Allocated	F530188	Transmission Inspections	468,872	262,115	206,757
563 - Overhead Line Expenses - Allocated Total			5,388,238	3,483,356	1,904,881
564 - Underground Line Expenses - Allocated	F501702	METE - TRANSM UG INSPECTIONS	201,719	167,899	33,819
564 - Underground Line Expenses - Allocated	F501705	METW - TRANSM UG INSPECTIONS	76,845	66,700	10,145
564 - Underground Line Expenses - Allocated	F501708	EAST - TRANSM UG INSPECTIONS	39,751	24,290	15,460
564 - Underground Line Expenses - Allocated	F501711	ORAN - TRANSM UG INSPECTIONS	113,218	89,408	23,810
564 - Underground Line Expenses - Allocated	F501714	SJAC - TRANSM UG INSPECTIONS	31	(69)	100
564 - Underground Line Expenses - Allocated	F501717	NCST - TRANSM UG INSPECTIONS	108,520	83,615	24,905
564 - Underground Line Expenses - Allocated	F501720	HIGH - TRANSM UG INSPECTIONS	1,375	1,366	9
564 - Underground Line Expenses - Allocated	F529726	SJOA - USA UG INSPECTIONS	2,236	2,080	156
564 - Underground Line Expenses - Allocated	F529727	METE - USA UG INSPECTIONS	182,108	157,976	24,132
564 - Underground Line Expenses - Allocated	F529729	METW - USA UG INSPECTIONS	585,268	498,120	87,148
564 - Underground Line Expenses - Allocated	F529731	EAST - USA UG INSPECTIONS	65,522	56,184	9,338
564 - Underground Line Expenses - Allocated	F529733	NCST - USA UG INSPECTIONS	55,958	50,244	5,714
564 - Underground Line Expenses - Allocated	F529734	HIGH - USA UG INSPECTIONS	10,765	1,505	9,260
564 - Underground Line Expenses - Allocated	F529735	ORAN - USA UG INSPECTIONS	485,936	429,358	56,578
564 - Underground Line Expenses - Allocated	F529736	SJAC - USA UG INSPECTIONS	362	328	34
564 - Underground Line Expenses - Allocated Total			1,929,614	1,629,006	300,608
565 - Wheeling Costs	F528243	GF-Out-of-State Transmission	17,494,579	-	17,494,579
565 - Wheeling Costs	F502983	GF - CRA - Purchased Power	(42,458)	-	(42,458)
565 - Wheeling Costs Total			17,452,121	-	17,452,121
565 - WAPA Transmission for Remote Service	F526610	MEAD PARKER	164,322	-	164,322
565 - WAPA Transmission for Remote Service	F526611	BLYTHE/WAPA	118,008	-	118,008
565 - WAPA Transmission for Remote Service Total			282,330	-	282,330

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565 - Transmission of Electricity by Others	F503045	APS-ARIZONA PUBLIC SVC	(9,783)	-	(9,783)
566 - ISO/RSBA/TSP Balancing Accounts	F523361	ISO MUST OFFER OBLIGATION	529,314	-	529,314
566 - ISO/RSBA/TSP Balancing Accounts	F523362	TRANSMISSION ACCESS CHARG	9,285,719	-	9,285,719
566 - ISO/RSBA/TSP Balancing Accounts	F527631	TEHACHAPI WIND ENERGY STORAGE PROJECT	1,241,637	7,440	1,234,197
566 - ISO/RSBA/TSP Balancing Accounts	F530054	PLP Trans Assessments Balancing Account	1,975,933	277,284	1,698,649
566 - ISO/RSBA/TSP Balancing Accounts Total			13,032,603	284,724	12,747,880
566 - Miscellaneous Transmission Expenses - Allocated	F500017	NON IMM JOB ORDERS	955	-	955
566 - Miscellaneous Transmission Expenses - Allocated	F500018	NON IMM JOB ORDERS	44	-	44
566 - Miscellaneous Transmission Expenses - Allocated	F500020	MANAGEMENT/SUPERVISION	2,056	224	1,832
566 - Miscellaneous Transmission Expenses - Allocated	F500029	COMPLIANCE, POLICY & CONTRACTS	370,774	321,082	49,692
566 - Miscellaneous Transmission Expenses - Allocated	F500049	NON IMM JOB ORDERS	(12,300)	5,569	(17,869)
566 - Miscellaneous Transmission Expenses - Allocated	F500103	SUBSTATION TRAINING	1,132,240	838,442	293,798
566 - Miscellaneous Transmission Expenses - Allocated	F500104	CLERICAL/ADMINISTRATIVE	36,532	36,468	64
566 - Miscellaneous Transmission Expenses - Allocated	F500105	CLERICAL/ADMINISTRATIVE	66,389	44,203	22,186
566 - Miscellaneous Transmission Expenses - Allocated	F500343	SJOA - TRANS MISC EXPENSE	93,195	41,710	51,486
566 - Miscellaneous Transmission Expenses - Allocated	F500344	METE - TRANS MISC EXPENSE	9,473	8,690	783
566 - Miscellaneous Transmission Expenses - Allocated	F500345	METW - TRANS MISC EXPENSE	6,710	6,268	442
566 - Miscellaneous Transmission Expenses - Allocated	F500346	EAST - TRANS MISC EXPENSE	2,585	2,643	(57)
566 - Miscellaneous Transmission Expenses - Allocated	F500347	ORAN - TRANS MISC EXPENSE	11,137	10,192	945
566 - Miscellaneous Transmission Expenses - Allocated	F500348	SJAC - TRANS MISC EXPENSE	2,651	2,491	159
566 - Miscellaneous Transmission Expenses - Allocated	F500349	NCST - TRANS MISC EXPENSE	62,176	54,667	7,508
566 - Miscellaneous Transmission Expenses - Allocated	F500350	HIGH - TRANS MISC EXPENSE	134,792	70,938	63,854
566 - Miscellaneous Transmission Expenses - Allocated	F500365	FIELD ACCTG O&M (TRNSM)	308	301	7
566 - Miscellaneous Transmission Expenses - Allocated	F500391	INFO TECHNOLOGIES IMM	346,489	65,650	280,839
566 - Miscellaneous Transmission Expenses - Allocated	F500392	REAL PROPERTIES IMM	15,793	2,442	13,351
566 - Miscellaneous Transmission Expenses - Allocated	F500412	SUB OPRNS JOB TRNG-TRANS	525	-	525
566 - Miscellaneous Transmission Expenses - Allocated	F501722	SJOA CREWS SAFETY	116,780	96,102	20,678
566 - Miscellaneous Transmission Expenses - Allocated	F501725	EAST CREWS - SAFETY	127,219	116,370	10,850
566 - Miscellaneous Transmission Expenses - Allocated	F513834	ELDORADOSUBSite-Maintenance	20,932	24	20,908
566 - Miscellaneous Transmission Expenses - Allocated	F513840	ELDORADOSubBuilding-Maintenance	1,530	-	1,530
566 - Miscellaneous Transmission Expenses - Allocated	F514937	DEVERSSUBSite-Maintenance	18,015	20	17,995
566 - Miscellaneous Transmission Expenses - Allocated	F514945	DEVERSSUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514946	DEVERSSUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514948	ELNIDOSUBSite	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514950	ELNIDOSUBSite-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514952	ELNIDOSUBSite-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514956	ELNIDOSUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514958	ELNIDOSUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514959	ELNIDOSUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514963	ELLISSUBSite-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514965	ELLISSUBSite-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514971	ELLISSUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514974	LIGHTHIPESUBSite	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514976	LIGHTHIPESUBSite-Maintenance	57,599	157	57,443
566 - Miscellaneous Transmission Expenses - Allocated	F514978	LIGHTHIPESUBSite-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514979	LIGHTHIPESUBSite-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514982	LIGHTHIPESUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514984	LIGHTHIPESUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514985	LIGHTHIPESUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514989	MESASUBSite-Maintenance	-	-	-

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566 - Miscellaneous Transmission Expenses - Allocated	F514991	MESASUBSite-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514995	MESASUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514997	MESASUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F514998	MESASUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515002	MIRALOMASUBSite-Maintenance	4,972	-	4,972
566 - Miscellaneous Transmission Expenses - Allocated	F515004	MIRALOMASUBSite-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515007	MIRALOMASUBBldg	4,789	4,789	-
566 - Miscellaneous Transmission Expenses - Allocated	F515008	MIRALOMASUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515010	MIRALOMASUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515011	MIRALOMASUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515015	VALLEYSUBSite-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515021	VALLEYSUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515023	VALLEYSUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515024	VALLEYSUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515028	VILLAPARKSUBSite-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515030	VILLAPARKSUBSite-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515031	VILLAPARKSUBSite-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515034	VILLAPARKSUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515036	VILLAPARKSUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515039	VISTASUBSite	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515041	VISTASUBSite-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515043	VISTASUBSite-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515044	VISTASUBSite-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515047	VISTASUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515049	VISTASUBBldg-Janitorial	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F515050	VISTASUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F520025	MAJOR PROJECT ORGANIZATION	6,919	397	6,522
566 - Miscellaneous Transmission Expenses - Allocated	F520112	FERC Grid Contract Mgmt	1,216,922	1,095,926	120,996
566 - Miscellaneous Transmission Expenses - Allocated	F520113	CONTRACT ANALYSIS & AMENDMENTS	447,173	416,002	31,171
566 - Miscellaneous Transmission Expenses - Allocated	F520114	INTERCONNECTION & CONTRACT DEVELOPMENT	3,963,237	3,056,300	906,938
566 - Miscellaneous Transmission Expenses - Allocated	F520115	CPUC Grid Contract Mgmt	810,505	731,043	79,461
566 - Miscellaneous Transmission Expenses - Allocated	F520124	PROVIDE/MAINTAIN IT	118,870	520	118,350
566 - Miscellaneous Transmission Expenses - Allocated	F520195	CHARGE TYPE 575 - GMC	11,965	-	11,965
566 - Miscellaneous Transmission Expenses - Allocated	F520497	HIGH - MNR MISCELLAN CHRGBCKS	4,661	-	4,661
566 - Miscellaneous Transmission Expenses - Allocated	F520498	METW - MNR MISCELLAN CHRGBCKS	1,693	-	1,693
566 - Miscellaneous Transmission Expenses - Allocated	F520499	NCST - MNR MISCELLAN CHRGBCKS	716	-	716
566 - Miscellaneous Transmission Expenses - Allocated	F520500	SJOA - MNR MISCELLAN CHRGBCKS	1,997	-	1,997
566 - Miscellaneous Transmission Expenses - Allocated	F520501	EAST - MNR MISCELLAN CHRGBCKS	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F520502	METE - MNR MISCELLAN CHRGBCKS	602	-	602
566 - Miscellaneous Transmission Expenses - Allocated	F520503	ORAN - MNR MISCELLAN CHRGBCKS	28	(2)	29
566 - Miscellaneous Transmission Expenses - Allocated	F520505	TRANS DIR & STAFF - NON IMM REL EXP	(4,532)	10	(4,542)
566 - Miscellaneous Transmission Expenses - Allocated	F520506	TRANS TPM - MNR MISCELLAN CHRGBCKS	5,084	-	5,084
566 - Miscellaneous Transmission Expenses - Allocated	F520507	TRANS RPPM - MNR MISCELLAN CHRGBCKS	245	-	245
566 - Miscellaneous Transmission Expenses - Allocated	F520508	CHARGEBACK REQUESTS	7,381	11	7,371
566 - Miscellaneous Transmission Expenses - Allocated	F520510	TRANS B STATIONS MNR MISCELLAN	2,146	-	2,146
566 - Miscellaneous Transmission Expenses - Allocated	F520512	CHARGEBACK REQUESTS	56,512	180	56,332
566 - Miscellaneous Transmission Expenses - Allocated	F520515	TRANS COMM MGMT - NON IMM REL EXP	2,146	-	2,146
566 - Miscellaneous Transmission Expenses - Allocated	F520668	DEFAULT TRANSMISSION O&M ACTIVITY	(77)	21	(98)
566 - Miscellaneous Transmission Expenses - Allocated	F520669	DEFAULT TRANSCAPITAL PROJECT ACTIVITY	(293)	992	(1,286)
566 - Miscellaneous Transmission Expenses - Allocated	F520740	INFO MTGS/GRIEVS	118,332	92,561	25,771
566 - Miscellaneous Transmission Expenses - Allocated	F520832	EL DORADO MOH 500 T/L MISC FAC8	120	419	(299)
566 - Miscellaneous Transmission Expenses - Allocated	F520927	METE - DEVELOPMENT TRAINING	55,286	29,178	26,108
566 - Miscellaneous Transmission Expenses - Allocated	F521794	3RD PARTY ATTACHMENT -TRANS	24,233	4,250	19,983
566 - Miscellaneous Transmission Expenses - Allocated	F522157	SAFETY ACTIVITIES	332	322	11
566 - Miscellaneous Transmission Expenses - Allocated	F522367	METE CREWS - SAFETY	143,702	134,964	8,737

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566 - Miscellaneous Transmission Expenses - Allocated	F522368	METW CREWS - SAFETY	145,117	141,194	3,923
566 - Miscellaneous Transmission Expenses - Allocated	F522370	ORAN CREWS - SAFETY	222,752	153,548	69,205
566 - Miscellaneous Transmission Expenses - Allocated	F522371	SJAC CREWS - SAFETY	48,987	46,630	2,357
566 - Miscellaneous Transmission Expenses - Allocated	F522372	NCST CREWS - SAFETY	119,048	111,296	7,751
566 - Miscellaneous Transmission Expenses - Allocated	F522373	HIGH CREWS - SAFETY	193,706	177,807	15,900
566 - Miscellaneous Transmission Expenses - Allocated	F522517	SAFETY MEETINGS	1,254,231	946,866	307,365
566 - Miscellaneous Transmission Expenses - Allocated	F522589	TRANS PROJECT DELIVERY - SAFETY	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F522592	TRANS ROW INFORMATION MEETINGS	5,369	5,369	-
566 - Miscellaneous Transmission Expenses - Allocated	F522707	TRANS GEN INTRCN&A/F MNR MISCELLAN	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F522712	TRANS-RECOGNITION	159	148	11
566 - Miscellaneous Transmission Expenses - Allocated	F522713	TRANS DSGN MGMT TPM PROJECTS MNR MISC	176	-	176
566 - Miscellaneous Transmission Expenses - Allocated	F523023	SUB OPS JOB TRAINING	6,133	-	6,133
566 - Miscellaneous Transmission Expenses - Allocated	F523029	RECOGNITION/COMP PROGRAM	15,919	9,000	6,919
566 - Miscellaneous Transmission Expenses - Allocated	F523035	COMPLIANCE TRAINING	24,972	8,505	16,467
566 - Miscellaneous Transmission Expenses - Allocated	F523254	SAFETY SUPPORT	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F523255	SAFETY PROJECT MGMT	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F523260	Training Development Transmission	562,261	89,356	472,905
566 - Miscellaneous Transmission Expenses - Allocated	F523268	TECHNICAL TRAINING TRANSMISSION	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F523270	TECHNICAL TRAINING TRANSMISSION	252,478	74,782	177,697
566 - Miscellaneous Transmission Expenses - Allocated	F523372	TECHNICAL TRAINING	56,380	55,262	1,118
566 - Miscellaneous Transmission Expenses - Allocated	F523373	TECHNICAL TRAINING	56,379	55,261	1,118
566 - Miscellaneous Transmission Expenses - Allocated	F523374	TECHNICAL TRAINING	198	-	198
566 - Miscellaneous Transmission Expenses - Allocated	F523414	TECHNICAL TRAINING	71	71	-
566 - Miscellaneous Transmission Expenses - Allocated	F525239	TRANS RPPM - SAFETY	3,607	345	3,262
566 - Miscellaneous Transmission Expenses - Allocated	F525240	TRANS DESIGN MGMT - SAFETY	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F525241	TRANS ASSET MGR - SAFETY	83,145	15,985	67,161
566 - Miscellaneous Transmission Expenses - Allocated	F525401	TRANSMISSION JOB TRAINING FOR SUBSTATION	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F525626	TELECOM SFTY	375,320	253,133	122,186
566 - Miscellaneous Transmission Expenses - Allocated	F525627	TELECOM TRAINING	1,514	886	629
566 - Miscellaneous Transmission Expenses - Allocated	F525628	TELECOM WRK ORDER RELTD EXPENSE	76,736	11,507	65,229
566 - Miscellaneous Transmission Expenses - Allocated	F525666	Milestone Anniversary Event – E&TS	6,264	-	6,264
566 - Miscellaneous Transmission Expenses - Allocated	F525853	RELIABILITY STANDARDS COMPLIANCE	171	-	171
566 - Miscellaneous Transmission Expenses - Allocated	F525854	EMPLOYEE DEVELOPMENT TRAINING	149	149	-
566 - Miscellaneous Transmission Expenses - Allocated	F525924	SPECIAL PROJECTS	557	-	557
566 - Miscellaneous Transmission Expenses - Allocated	F526008	Employee Recognition	4,182	61	4,121
566 - Miscellaneous Transmission Expenses - Allocated	F526009	EMPLOYEE RECOGNITION	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526011	Employee Recognition	60	57	3
566 - Miscellaneous Transmission Expenses - Allocated	F526013	INNOVATION MANAGEMENT	52	-	52
566 - Miscellaneous Transmission Expenses - Allocated	F526055	RECOGNITION/COMP PROGRAM TRANSM	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526057	RECOGNITION/COMP PROGRAM TRANSM	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526178	TRANS CONSTR METHODS - NON IMM REL EXP	56	-	56
566 - Miscellaneous Transmission Expenses - Allocated	F526179	TRANS CONSTRUCTION METHODS - SAFETY	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526183	EMPLOYEE RECOGNITION	636	603	33
566 - Miscellaneous Transmission Expenses - Allocated	F526184	EMPLOYEE RECOGNITION	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526186	EMPLOYEE RECOGNITION	28,332	6,597	21,735
566 - Miscellaneous Transmission Expenses - Allocated	F526188	EMPLOYEE RECOGNITION	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526189	EMPLOYEE RECOGNITION	2,558	2,030	529
566 - Miscellaneous Transmission Expenses - Allocated	F526190	EMPLOYEE RECOGNITION	(1,239)	-	(1,239)
566 - Miscellaneous Transmission Expenses - Allocated	F526199	INCENTIVE COMPENSATION PROGRAM	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526453	MISC EXPENSES NW FAO TRANSMISSION	13,388	6	13,382
566 - Miscellaneous Transmission Expenses - Allocated	F526455	Milestone Anniversary Event – MPO	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526493	TECHNICAL TRAINING-TRANSMISSION	85	85	-
566 - Miscellaneous Transmission Expenses - Allocated	F526556	SAFETY ACTIVITIES	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526579	DEFAULT ACCOUNT	(49)	-	(49)
566 - Miscellaneous Transmission Expenses - Allocated	F526605	DEFAULT BUS MGMT	(12)	(0)	(12)

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566 - Miscellaneous Transmission Expenses - Allocated	F526606	DEFAULT GEN INT & MOS	(10)	-	(10)
566 - Miscellaneous Transmission Expenses - Allocated	F526613	GENERATION	439,374	407,251	32,123
566 - Miscellaneous Transmission Expenses - Allocated	F526620	DEFAULT RES PLAN & PERF MGMT	1	-	1
566 - Miscellaneous Transmission Expenses - Allocated	F526634	EMPLOYEE RECOGNITION	44,847	24,297	20,550
566 - Miscellaneous Transmission Expenses - Allocated	F526649	WORK ORDER WRITE OFF TRANSMISSION LINES	2,028,866	1,432,364	596,502
566 - Miscellaneous Transmission Expenses - Allocated	F526650	WORK ORDER WRITE OFF TRANSMISSION SUBS	1,501,994	168,845	1,333,150
566 - Miscellaneous Transmission Expenses - Allocated	F526689	ORANGECOSUBSite-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526695	ORANGECOSUBBldg-Maintenance	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526698	ORANGECOSUBBldg-Landscape	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F526717	SJOA-INFORMATION MEETINGS	24,611	24,085	526
566 - Miscellaneous Transmission Expenses - Allocated	F526718	METE-INFORMATION MEETINGS	53,021	52,903	118
566 - Miscellaneous Transmission Expenses - Allocated	F526719	METW-INFORMATION MEETINGS	52,738	51,998	740
566 - Miscellaneous Transmission Expenses - Allocated	F526720	EAST-INFORMATION MEETINGS	4,793	4,793	-
566 - Miscellaneous Transmission Expenses - Allocated	F526721	NCST-INFORMATION MEETINGS	25,391	24,782	609
566 - Miscellaneous Transmission Expenses - Allocated	F526722	HIGH-INFORMATION MEETINGS	13,644	13,392	252
566 - Miscellaneous Transmission Expenses - Allocated	F526723	ORAN-INFORMATION MEETINGS	10,911	10,911	-
566 - Miscellaneous Transmission Expenses - Allocated	F526724	SJAC-INFORMATION MEETINGS	1,007	1,007	-
566 - Miscellaneous Transmission Expenses - Allocated	F526799	MISCELLANEOUS EXPENSES-TRANSMISSION	219,710	2,152	217,558
566 - Miscellaneous Transmission Expenses - Allocated	F527141	EADSVS Information Meetings-Trans	703	703	-
566 - Miscellaneous Transmission Expenses - Allocated	F527142	EADSVS Safety Activities-Trans	600	600	-
566 - Miscellaneous Transmission Expenses - Allocated	F527143	EADSVS Safety Meetings-Trans	6,515	6,405	110
566 - Miscellaneous Transmission Expenses - Allocated	F527144	EAMESS Information Meetings-Trans	506	506	-
566 - Miscellaneous Transmission Expenses - Allocated	F527145	EAMESS Safety Activities-Trans	2,227	2,224	3
566 - Miscellaneous Transmission Expenses - Allocated	F527146	EAMESS Safety Meetings-Trans	5,648	5,648	-
566 - Miscellaneous Transmission Expenses - Allocated	F527147	EAMIRS Information Meetings-Trans	11,316	11,256	60
566 - Miscellaneous Transmission Expenses - Allocated	F527148	EAMIRS Safety Activities-Trans	5,474	5,474	-
566 - Miscellaneous Transmission Expenses - Allocated	F527149	EAMIRS Safety Meetings-Trans	15,586	15,525	60
566 - Miscellaneous Transmission Expenses - Allocated	F527150	EAVISS Information Meetings-Trans	1,221	1,221	-
566 - Miscellaneous Transmission Expenses - Allocated	F527151	EAVISS Safety Activities-Trans	15,833	15,833	-
566 - Miscellaneous Transmission Expenses - Allocated	F527152	EAVISS Safety Meetings-Trans	8,016	8,016	-
566 - Miscellaneous Transmission Expenses - Allocated	F527153	NOELDS Safety Activities-Trans	3,900	3,900	-
566 - Miscellaneous Transmission Expenses - Allocated	F527154	NOELDS Safety Meetings-Trans	7,680	7,322	358
566 - Miscellaneous Transmission Expenses - Allocated	F527155	NOLUGS Information Meetings-Trans	1,464	1,464	-
566 - Miscellaneous Transmission Expenses - Allocated	F527156	NOLUGS Safety Activities-Trans	350	350	-
566 - Miscellaneous Transmission Expenses - Allocated	F527157	NOLUGS Safety Meetings-Trans	6,292	6,292	-
566 - Miscellaneous Transmission Expenses - Allocated	F527158	NORECS Information Meetings-Trans	341	341	-
566 - Miscellaneous Transmission Expenses - Allocated	F527159	NORECS Safety Activities-Trans	10,180	10,012	168
566 - Miscellaneous Transmission Expenses - Allocated	F527160	NOVENS Information Meetings-Trans	274	274	-
566 - Miscellaneous Transmission Expenses - Allocated	F527161	NOVENS Safety Activities-Trans	35	35	-
566 - Miscellaneous Transmission Expenses - Allocated	F527162	NOVENS Safety Meetings-Trans	9,205	9,083	122
566 - Miscellaneous Transmission Expenses - Allocated	F527163	NOVINS Information Meetings-Trans	60	60	-
566 - Miscellaneous Transmission Expenses - Allocated	F527164	NOVINS Safety Activities-Trans	1,448	1,413	35
566 - Miscellaneous Transmission Expenses - Allocated	F527165	NOVINS Safety Meetings-Trans	3,148	3,026	122
566 - Miscellaneous Transmission Expenses - Allocated	F527167	SOVALS Safety Activities-Trans	107	107	-
566 - Miscellaneous Transmission Expenses - Allocated	F527168	SOVALS Safety Meetings-Trans	2,582	2,582	-
566 - Miscellaneous Transmission Expenses - Allocated	F527169	SOORAS Information Meetings-Trans	3,144	3,144	-
566 - Miscellaneous Transmission Expenses - Allocated	F527170	SOORAS Safety Activities-Trans	697	697	-
566 - Miscellaneous Transmission Expenses - Allocated	F527171	SOORAS Safety Meetings-Trans	7,355	7,355	-
566 - Miscellaneous Transmission Expenses - Allocated	F527173	WEELNS Safety Activities-Trans	652	652	-
566 - Miscellaneous Transmission Expenses - Allocated	F527174	WEELNS Safety Meetings-Trans	2,275	2,275	-
566 - Miscellaneous Transmission Expenses - Allocated	F527175	WELIGS Information Meetings-Trans	1,605	1,605	-
566 - Miscellaneous Transmission Expenses - Allocated	F527176	WELIGS Safety Activities-Trans	3,293	3,293	-
566 - Miscellaneous Transmission Expenses - Allocated	F527177	WELIGS Safety Meetings-Trans	2,718	2,718	-
566 - Miscellaneous Transmission Expenses - Allocated	F527472	TRANS LICENSING EMPL DEVLPMNT TRAINING	1,522	885	637
566 - Miscellaneous Transmission Expenses - Allocated	F527474	TRANS LICENSING TECHNICAL TRAINING	277	277	-

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566 - Miscellaneous Transmission Expenses - Allocated	F527481	ROW SAFETY MEETINGS	28,745	27,725	1,021
566 - Miscellaneous Transmission Expenses - Allocated	F527483	TRANS LICENSING SAFETY MEETINGS	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F527484	TRANS CONSTMGMT SAFETY MEETINGS	5,334	-	5,334
566 - Miscellaneous Transmission Expenses - Allocated	F527485	TRANS ASSET MGMT - MNR MISCELLAN	8,034	-	8,034
566 - Miscellaneous Transmission Expenses - Allocated	F527486	TRANS TPM MINOR MISC EXPNS	1,741	-	1,741
566 - Miscellaneous Transmission Expenses - Allocated	F527487	TRANS LICENSE GRP MINOR MISC EXPNS	527	-	527
566 - Miscellaneous Transmission Expenses - Allocated	F527488	TRANS CONST MGMT MINOR MISC EXPNS	2,133	-	2,133
566 - Miscellaneous Transmission Expenses - Allocated	F527567	NORECS SAFETY MEETINGS - TRANS	9,527	8,313	1,214
566 - Miscellaneous Transmission Expenses - Allocated	F527675	Milestone Anniversary Event - SCM	1,787	565	1,222
566 - Miscellaneous Transmission Expenses - Allocated	F527676	Milestone Anniversary Event - Trans	872	-	872
566 - Miscellaneous Transmission Expenses - Allocated	F527922	NERC Compliance Regulatory	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F527923	Cyber Security	2,164	12	2,152
566 - Miscellaneous Transmission Expenses - Allocated	F527924	Contract Analysis & Mgmt	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F527961	Integ. Maint. & Improvement Training	241,356	126,079	115,277
566 - Miscellaneous Transmission Expenses - Allocated	F527963	ANNUAL COMPLIANCE	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F527964	FIELD ACCOUNTING TRAINING	49,593	43,055	6,538
566 - Miscellaneous Transmission Expenses - Allocated	F527976	TRANSMISSION TRAINING	2,198,831	1,574,048	624,783
566 - Miscellaneous Transmission Expenses - Allocated	F527977	DEPLOYMENT TRAINING	115	-	115
566 - Miscellaneous Transmission Expenses - Allocated	F528020	PXCP RESIDUAL W.O. WRITE OFF TRANS LINES	760,168	637,366	122,803
566 - Miscellaneous Transmission Expenses - Allocated	F528021	PXCP RESIDUAL W.O. WRITE OFF TRANS SUBS	(376,617)	(268,375)	(108,241)
566 - Miscellaneous Transmission Expenses - Allocated	F528103	EMPLOYEE DEVELOPMENT TRAINING - TRANS	7,194	6,740	455
566 - Miscellaneous Transmission Expenses - Allocated	F528105	COMPLIANCE TRAINING - TRANSMISSION	813,522	752,261	61,261
566 - Miscellaneous Transmission Expenses - Allocated	F528107	TECHNICAL TRAINING - TRANSMISSION	4,173,268	3,401,926	771,342
566 - Miscellaneous Transmission Expenses - Allocated	F528148	SJOA ENCROACHMENT INVSTGN	74,190	42,610	31,579
566 - Miscellaneous Transmission Expenses - Allocated	F528149	METE ENCROACHMENT INVSTGN	41,047	35,533	5,514
566 - Miscellaneous Transmission Expenses - Allocated	F528150	METW ENCROACHMENT INVSTGN	32,269	24,597	7,672
566 - Miscellaneous Transmission Expenses - Allocated	F528151	EAST ENCROACHMENT INVSTGN	76,243	70,171	6,072
566 - Miscellaneous Transmission Expenses - Allocated	F528152	ORAN ENCROACHMENT INVSTGN	50,811	45,564	5,247
566 - Miscellaneous Transmission Expenses - Allocated	F528153	SJAC ENCROACHMENT INVSTGN	13,181	11,929	1,252
566 - Miscellaneous Transmission Expenses - Allocated	F528154	NCST ENCROACHMENT INVSTGN	150,562	44,838	105,723
566 - Miscellaneous Transmission Expenses - Allocated	F528155	HIGH ENCROACHMENT INVSTGN	69,209	63,596	5,614
566 - Miscellaneous Transmission Expenses - Allocated	F528156	SJOA PATROL/ROW LOGS MAINT	23,038	20,935	2,104
566 - Miscellaneous Transmission Expenses - Allocated	F528157	METE PATROL/ROW LOGS MAINT	20,739	18,778	1,961
566 - Miscellaneous Transmission Expenses - Allocated	F528158	METW PATROL/ROW LOGS MAINT	6,092	5,686	406
566 - Miscellaneous Transmission Expenses - Allocated	F528159	EAST PATROL/ROW LOGS MAINT	6,304	5,735	569
566 - Miscellaneous Transmission Expenses - Allocated	F528160	ORAN PATROL/ROW LOGS MAINT	1,179	1,115	64
566 - Miscellaneous Transmission Expenses - Allocated	F528162	NCST PATROL/ROW LOGS MAINT	81,764	73,900	7,864
566 - Miscellaneous Transmission Expenses - Allocated	F528163	HIGH PATROL/ROW LOGS MAINT	14,322	12,987	1,336
566 - Miscellaneous Transmission Expenses - Allocated	F528181	PWRD Shareholder Funded - Trans Expenses	7,735	7,034	701
566 - Miscellaneous Transmission Expenses - Allocated	F528201	PROVISIONS/ACCRUALS WRITE OFF TRANS	1,806,633	-	1,806,633
566 - Miscellaneous Transmission Expenses - Allocated	F528292	SJOA - POLE LOADING PROGRAM	(46)	67	(113)
566 - Miscellaneous Transmission Expenses - Allocated	F528293	METE - POLE LOADING PROGRAM	25,550	16,368	9,182
566 - Miscellaneous Transmission Expenses - Allocated	F528294	METW - POLE LOADING PROGRAM	4,074	3,465	608
566 - Miscellaneous Transmission Expenses - Allocated	F528295	EAST - POLE LOADING PROGRAM	1,102	1,007	96
566 - Miscellaneous Transmission Expenses - Allocated	F528296	NCST - POLE LOADING PROGRAM	14,733	13,275	1,458
566 - Miscellaneous Transmission Expenses - Allocated	F528297	HIGH - POLE LOADING PROGRAM	9,126	1,504	7,622
566 - Miscellaneous Transmission Expenses - Allocated	F528298	ORAN - POLE LOADING PROGRAM	8,756	7,870	886
566 - Miscellaneous Transmission Expenses - Allocated	F528299	SJAC - POLE LOADING PROGRAM	2,655	2,395	260
566 - Miscellaneous Transmission Expenses - Allocated	F528316	TRANSMISSION SAFETY RECOGNITION	9,912	2,298	7,614
566 - Miscellaneous Transmission Expenses - Allocated	F528427	PACKAGED SOFTWARE	701	-	701
566 - Miscellaneous Transmission Expenses - Allocated	F528444	TLRR MISC EXPENSE	20,705	7,322	13,383
566 - Miscellaneous Transmission Expenses - Allocated	F528563	SAFETY ACTIVITIES	90,641	55,552	35,089
566 - Miscellaneous Transmission Expenses - Allocated	F528670	TRANS POLE LOADING 3RD PARTY ATTACHMENT	287,578	81,597	205,981
566 - Miscellaneous Transmission Expenses - Allocated	F528722	BUDGET ONLY-ENCROACHMENTS	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F529047	Infrastructure Policy 566G	709,765	695,404	14,361

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
566 - Miscellaneous Transmission Expenses - Allocated	F529107	POLE LOADING PROGRAM TRANSMISSION	41	39	1
566 - Miscellaneous Transmission Expenses - Allocated	F529237	ESP Mgmt Software	3,737	-	3,737
566 - Miscellaneous Transmission Expenses - Allocated	F529244	Govemnt Land Encroachment Investigation	1,999	1,840	159
566 - Miscellaneous Transmission Expenses - Allocated	F529245	LM South Encroachment Investigation	195,296	69,971	125,325
566 - Miscellaneous Transmission Expenses - Allocated	F529246	LM North Encroachment Investigation	213,805	68,751	145,055
566 - Miscellaneous Transmission Expenses - Allocated	F529247	LM Metro Encroachment Investigation	261,218	123,152	138,066
566 - Miscellaneous Transmission Expenses - Allocated	F529248	LM East Encroachment Investigation	511,488	228,743	282,745
566 - Miscellaneous Transmission Expenses - Allocated	F529295	Restoration Environmental Activities	8,699,490	426,052	8,273,438
566 - Miscellaneous Transmission Expenses - Allocated	F529366	Land Mgmt South Consent Review	29,604	10,020	19,584
566 - Miscellaneous Transmission Expenses - Allocated	F529367	Land Mgmt North Consent Review	17,814	66,798	(48,984)
566 - Miscellaneous Transmission Expenses - Allocated	F529368	Land Mgmt Metro Consent Review	19,084	37,714	(18,630)
566 - Miscellaneous Transmission Expenses - Allocated	F529369	Land Mgmt East Consent Review	21,097	110,253	(89,156)
566 - Miscellaneous Transmission Expenses - Allocated	F529371	Other Trans Misc. Expsn Govmnt Land	(48,587)	(46,258)	(2,329)
566 - Miscellaneous Transmission Expenses - Allocated	F529373	Other Trans Misc. Expsn Land Mgmt	23,985	22,325	1,659
566 - Miscellaneous Transmission Expenses - Allocated	F529381	Govmnt Land Consent Review	9,204	-	9,204
566 - Miscellaneous Transmission Expenses - Allocated	F529829	AT OPERATIONS & PROJECT MGMT (TRANS)	12,884	3	12,881
566 - Miscellaneous Transmission Expenses - Allocated	F529888	CORPORATE REAL ESTATE TRANS SUB MNT	3,052,859	16,010	3,036,849
566 - Miscellaneous Transmission Expenses - Allocated	F529904	EMPLOYEE RECOGNITION	-	-	-
566 - Miscellaneous Transmission Expenses - Allocated	F529932	Meter Services Training Transmission	436,115	216,973	219,142
566 - Miscellaneous Transmission Expenses - Allocated	F529949	Telecom Information Meetings - NW	20,378	19,776	602
566 - Miscellaneous Transmission Expenses - Allocated	F529950	Telecom Information Meetings - SE	18,928	18,463	465
566 - Miscellaneous Transmission Expenses - Allocated	F529971	Analysis & Rptng Tran- Quality Oversight	179,566	178,488	1,078
566 - Miscellaneous Transmission Expenses - Allocated	F530059	Joint Pole Transmission Activitiy	85,216	73,097	12,119
566 - Miscellaneous Transmission Expenses - Allocated	F530060	Joint Pole Transmission Mgmt/Sup	20,601	20,055	546
566 - Miscellaneous Transmission Expenses - Allocated	F530109	GRID CONTROL COMPLIANCE TRAINING - T	7,294	-	7,294
566 - Miscellaneous Transmission Expenses - Allocated Total			43,137,241	21,165,534	21,971,707
566 - Sylmar/Palo Verde/Other General Functions	F503041	UPL PHASE SHIFTER	336,335	-	336,335
566 - Sylmar/Palo Verde/Other General Functions	F526239	MICS LINE EXP/DWP 800DC	774,053	-	774,053
566 - Sylmar/Palo Verde/Other General Functions Total			1,110,387	-	1,110,387
567 - Line Rents - Allocated	F500336	METE LINE RENTS - FERC	(6)	-	(6)
567 - Line Rents - Allocated	F526812	MORONGO LICENSING FEES	6,500,000	-	6,500,000
567 - Line Rents - Allocated	F529225	Transmission FERC Line Rents Govmnt Land	6,535,413	890	6,534,523
567 - Line Rents - Allocated	F529226	Transmission CPUC Line Rents Govmnt Land	818,088	-	818,088
567 - Line Rents - Allocated	F529229	Transmission FERC Line Rents Land Mgmt	138,355	4,554	133,801
567 - Line Rents - Allocated	F529230	Transmission CPUC Line Rents Land Mgmt	1,947,637	171	1,947,466
567 - Line Rents - Allocated Total			15,939,487	5,614	15,933,873
567 - Eldorado	F520827	EL DORADO MEAD 220 T/L RENTS FAC7	39,821	-	39,821
567 - Eldorado	F520830	EL DORADO MOH 500 T/L RENTS FAC8	43,057	-	43,057
567 - Eldorado Total			82,879	-	82,879
567 - Sylmar/Palo Verde	F520161	LINE RENTS/DWP-E 800DC	228,695	-	228,695
567 - Sylmar/Palo Verde	F520162	SUBSTATION RENTS/SYLMAR	185,308	-	185,308
567 - Sylmar/Palo Verde	F526246	LINE RENTS/DWP 800DC	24,000	-	24,000
567 - Sylmar/Palo Verde Total			438,003	-	438,003
568 - Maintenance Supervision and Engineering - Allocated	F200897	MP&E 568 Station Exp	-	-	-
568 - Maintenance Supervision and Engineering - Allocated	F502637	MANAGEMENT AND SUPERVISION T	1,481,139	1,280,301	200,838

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
568 - Maintenance Supervision and Engineering - Allocated	F520565	SUB MTCE, SUPERVISION	1,097,624	951,513	146,111
568 - Maintenance Supervision and Engineering - Allocated	F520826	EL DORADO MTCE SUP FAC5	-	-	-
568 - Maintenance Supervision and Engineering - Allocated	F523429	SUB MTC-OPRN EXP-SONGS-CR	(7,106)	-	(7,106)
568 - Maintenance Supervision and Engineering - Allocated Total			2,571,657	2,231,814	339,843

568 - Sylmar/Palo Verde	F526241	MAINTANENCE SUPERVISION	248,127	-	248,127
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569 - Maintenance of Structures - Allocated	F200730	Control Sub 569 Maint Structure	3,623	2,277	1,347
569 - Maintenance of Structures - Allocated	F200733	Casa Diablo Sub 569 Maint Structure	3,914	-	3,914
569 - Maintenance of Structures - Allocated	F200739	Lee Vining Sub 569 Maint Structure	3,428	(29,517)	32,946
569 - Maintenance of Structures - Allocated	F200742	Inyo Sub 569 Maint Structure	-	-	-
569 - Maintenance of Structures - Allocated	F200745	Sherwin Sub 569 Maint Structure	-	-	-
569 - Maintenance of Structures - Allocated	F200748	Control Sub 569 Maint Structure	80	-	80
569 - Maintenance of Structures - Allocated	F200751	Bridgeport Sub 569 Maint Structure	-	-	-
569 - Maintenance of Structures - Allocated	F200754	Zack 569 Maint Structure	953	-	953
569 - Maintenance of Structures - Allocated	F200757	June Lake Sub 569 Maint Structure	-	-	-
569 - Maintenance of Structures - Allocated	F200766	MtTom 569 Maint Structure	85	-	85
569 - Maintenance of Structures - Allocated	F200772	Skiland 569 Maint Structure	-	-	-
569 - Maintenance of Structures - Allocated	F200775	Minaret Sub 569 Maint Structure	-	-	-
569 - Maintenance of Structures - Allocated	F528260	TRANSMISSION IT IMM HARDWARE	6	-	6
569 - Maintenance of Structures - Allocated	F527573	SPCC SE TRANS	40,514	3,441	37,073
569 - Maintenance of Structures - Allocated	F528261	TRANSMISSION IT IMM SOFTWARE	50	50	-
569 - Maintenance of Structures - Allocated	F529972	IT Prod & Svcs O&M - Transmission	3,013,858	8,176	3,005,682
569 - Maintenance of Structures - Allocated	G905691	Topsides-569100	6,146,016	-	6,146,016
569 - Maintenance of Structures - Allocated	G905692	Topsides-569200	20,377,480	-	20,377,480
569 - Maintenance of Structures - Allocated	G905693	Topsides-569300	11,001,059	-	11,001,059
569 - Maintenance of Structures - Allocated Total			40,591,067	(15,574)	40,606,641

569 - Sylmar/Palo Verde	F526249	REP STRUCT/DWP-E 800DC	317	-	317
569 - Sylmar/Palo Verde	F526250	REPAIR SUB YARDS/SYLMAR	147,050	-	147,050
569 - Sylmar/Palo Verde			147,367	-	147,367

570 - Maintenance of Station Equipment - Allocated	F200641	Bishop Creek 2 570 Maint Station Equip	-	-	-
570 - Maintenance of Station Equipment - Allocated	F200651	Bishop Creek 3 570 Maint Station Equip	-	-	-
570 - Maintenance of Station Equipment - Allocated	F200661	Bishop Creek 4 570 Maint Station Equip	-	-	-
570 - Maintenance of Station Equipment - Allocated	F200714	Poole Ph 570 Maint Station Equipment	2,346	839	1,506
570 - Maintenance of Station Equipment - Allocated	F200723	Rush Crk PH 570 Maint Station Equipment	3,876	3,876	-
570 - Maintenance of Station Equipment - Allocated	F200728	Fish Lake Sub 570 Maint Station Equip	83	-	83
570 - Maintenance of Station Equipment - Allocated	F200731	Control Sub 570 Maint Station Equipment	44,973	15,988	28,985
570 - Maintenance of Station Equipment - Allocated	F200734	Casa Diablo Sub 570 Maint Station Equip	7,294	5,584	1,710
570 - Maintenance of Station Equipment - Allocated	F200737	Lundy Sub 570 Maint Station Equipment	1,926	1,926	-
570 - Maintenance of Station Equipment - Allocated	F200740	Lee Vining Sub 570 Maint Station Equip	2,825	987	1,838
570 - Maintenance of Station Equipment - Allocated	F200743	Inyo Sub 570 Maint Station Equipment	29,879	18,923	10,956
570 - Maintenance of Station Equipment - Allocated	F200746	Sherwin Sub 570 Maint Station Equipment	135	135	-
570 - Maintenance of Station Equipment - Allocated	F200749	Control Sub 570 Maint Station Equip	5,144	1,038	4,106
570 - Maintenance of Station Equipment - Allocated	F200752	Bridgeport Sub 570 Maint Station	18,149	14,940	3,209
570 - Maintenance of Station Equipment - Allocated	F200755	Zack 570 Maint Station Equipment	4,525	343	4,183
570 - Maintenance of Station Equipment - Allocated	F200758	June Lake Sub 570 Maint Station Equip	504	421	83
570 - Maintenance of Station Equipment - Allocated	F200761	Deep Springs Sub 570 Maint Station Equip	90	-	90
570 - Maintenance of Station Equipment - Allocated	F200764	White Mnt Radio 570 Maint Station Equip	11,445	7,868	3,577

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
570 - Maintenance of Station Equipment - Allocated	F200767	MtTom 570 Maint Station Equipment	3,474	1,787	1,687
570 - Maintenance of Station Equipment - Allocated	F200773	Skiland 570 Maint Station Equipment	4,551	3,038	1,513
570 - Maintenance of Station Equipment - Allocated	F200776	Minaret Sub 570 Maint Station Equipment	3,851	1,989	1,863
570 - Maintenance of Station Equipment - Allocated	F200862	Santa Ana 1 570 Maint Station Equip	(645)	(645)	-
570 - Maintenance of Station Equipment - Allocated	F200873	Santa Ana 3 570 Maint Station Equipmnt	504	504	-
570 - Maintenance of Station Equipment - Allocated	F200907	Kaweah 1 570 Maint Station Equipment	4,166	4,166	-
570 - Maintenance of Station Equipment - Allocated	F200917	Kaweah 2 570 Maint Station Equipment	269	269	-
570 - Maintenance of Station Equipment - Allocated	F200927	Kaweah 3 570 Maint Station Equipment	269	269	-
570 - Maintenance of Station Equipment - Allocated	F200942	Tule PH & Canyon 570 Maint Station Equ	673	673	-
570 - Maintenance of Station Equipment - Allocated	F200953	Borel Pwrhouse 570 Maint Station Equip	3,991	3,991	-
570 - Maintenance of Station Equipment - Allocated	F200964	Kern River 1 570 Maint Station Equip	5,132	5,132	-
570 - Maintenance of Station Equipment - Allocated	F200975	Kern River 3 570 Maint Station Equipmnt	7,435	4,046	3,389
570 - Maintenance of Station Equipment - Allocated	F201008	Big Creek 3 570 Maint Station Equip	66,503	61,131	5,371
570 - Maintenance of Station Equipment - Allocated	F201022	Big Creek 4 Sub 570 Maint Station Equip	4,828	4,828	-
570 - Maintenance of Station Equipment - Allocated	F201036	Big Creek 2 570 Maint Station Equip	22,690	22,690	-
570 - Maintenance of Station Equipment - Allocated	F201050	Big Creek 2A 570 Maint Station Equip	9,880	9,880	-
570 - Maintenance of Station Equipment - Allocated	F201062	Big Creek 8 Sub 570 Maint Station Equip	(21,882)	9,311	(31,193)
570 - Maintenance of Station Equipment - Allocated	F201074	MPPH 570 Maint Station Equip	15,626	15,611	16
570 - Maintenance of Station Equipment - Allocated	F201090	Big Creek 1 Sub 570 Maint Station Equip	75,461	68,105	7,357
570 - Maintenance of Station Equipment - Allocated	F201105	Eastwood PH 570 Maint Station Equipment	20,116	20,086	30
570 - Maintenance of Station Equipment - Allocated	F201281	Mira Loma Maint 570 Maint Station Equip	-	-	-
570 - Maintenance of Station Equipment - Allocated	F501510	CB'S MAINT - TRANSMISSION	827,095	601,677	225,418
570 - Maintenance of Station Equipment - Allocated	F501512	TRANSFORMERS MAINT - TRANSMISSION	293,369	210,232	83,136
570 - Maintenance of Station Equipment - Allocated	F501514	OTH EQUIP MTC(REGS,DISC) Trans	(206,935)	124,035	(330,970)
570 - Maintenance of Station Equipment - Allocated	F501516	EQUIPMENT WASHING - TRANSMISSION	465,086	323,000	142,087
570 - Maintenance of Station Equipment - Allocated	F501520	CB'S MAINT - TRANSMISSION	674,574	481,853	192,720
570 - Maintenance of Station Equipment - Allocated	F501522	TRANSFORMERS MAINT - TRANSMISSION	219,421	148,091	71,330
570 - Maintenance of Station Equipment - Allocated	F501524	OTH EQUIP MTC(REGS,DISC) Trans	335,583	199,112	136,471
570 - Maintenance of Station Equipment - Allocated	F501526	EQUIPMENT WASHING - TRANSMISSION	162,162	95,325	66,837
570 - Maintenance of Station Equipment - Allocated	F502831	INSTRUMENT REPAIR/CALIBRATION - SC&M	498,419	251,333	247,086
570 - Maintenance of Station Equipment - Allocated	F520749	CB'S MAINT - TRANS FAC1	3,925	4,632	(708)
570 - Maintenance of Station Equipment - Allocated	F520751	TRANSFORMERS MAINT - TRANS FAC3	6,856	10,058	(3,201)
570 - Maintenance of Station Equipment - Allocated	F520753	OTH EQUIP MTCE FAC1	-	-	-
570 - Maintenance of Station Equipment - Allocated	F520800	CB'S MAINT - TRANS FAC2	1,522	2,645	(1,123)
570 - Maintenance of Station Equipment - Allocated	F520808	CB'S MAINT - TRANS FAC4	2,873	4,984	(2,111)
570 - Maintenance of Station Equipment - Allocated	F520809	OTH EQUIP MTCE FAC4	-	-	-
570 - Maintenance of Station Equipment - Allocated	F520818	CB'S MAINT - TRANS FAC6	2,140	2,000	141
570 - Maintenance of Station Equipment - Allocated	F520819	TRANSFORMERS MAINT - TRANS FAC6	3,301	3,024	277
570 - Maintenance of Station Equipment - Allocated	F520820	OTH EQUIP MTCE FAC6	562	528	34
570 - Maintenance of Station Equipment - Allocated	F523352	WORK ORDER RELATED EXPENSE	3,297,288	1,037,334	2,259,954
570 - Maintenance of Station Equipment - Allocated	F525951	DC Systems Transmission	52,553	22,692	29,861
570 - Maintenance of Station Equipment - Allocated	F526371	SE TRENCH COVERS - TRANS	183	172	10
570 - Maintenance of Station Equipment - Allocated	F526480	DC SYSTEMS ELDO FAC2	(507)	-	(507)
570 - Maintenance of Station Equipment - Allocated	F526482	DC SYSTEMS ELDO FAC4	(1,841)	-	(1,841)
570 - Maintenance of Station Equipment - Allocated	F526483	DC SYSTEMS ELDO FAC5	821	2,042	(1,221)
570 - Maintenance of Station Equipment - Allocated	F527496	Transformer Maint - Trans Fac2	-	-	-
570 - Maintenance of Station Equipment - Allocated	F527545	CIRCUIT BREAKER BD - NW-TRANS	96,370	60,065	36,306
570 - Maintenance of Station Equipment - Allocated	F527546	CIRCUIT BREAKER BD - SE-TRANS	96,294	58,684	37,609
570 - Maintenance of Station Equipment - Allocated	F527549	DC SYSTEMS BD NW - TRAN	3,457	3,095	361
570 - Maintenance of Station Equipment - Allocated	F527550	DC SYSTEMS BD SE - TRAN	4,850	4,230	621
570 - Maintenance of Station Equipment - Allocated	F527553	OTHER EQUIP BD - NW - TRANS	246,406	110,027	136,379
570 - Maintenance of Station Equipment - Allocated	F527554	OTHER EQUIP BD - SE - TRANS	57,694	40,751	16,943
570 - Maintenance of Station Equipment - Allocated	F527561	TRANSFORMER BD - NW - TRANS	164,055	94,558	69,497
570 - Maintenance of Station Equipment - Allocated	F527562	TRANSFORMER BD - SE - TRANS	347,195	169,614	177,581
570 - Maintenance of Station Equipment - Allocated	F528219	CB'S BREAKDOWN ELDO FAC 1	72,830	10,895	61,935

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
570 - Maintenance of Station Equipment - Allocated	F528220	CB'S BREAKDOWN ELDO FAC 2	731	1,507	(776)
570 - Maintenance of Station Equipment - Allocated	F528221	CB'S BREAKDOWN ELDO FAC 4	5,863	772	5,091
570 - Maintenance of Station Equipment - Allocated	F528232	RELAY BREAKDOWN ELDO FAC 6	-	-	-
570 - Maintenance of Station Equipment - Allocated Total			8,094,281	4,388,695	3,705,586
570 - Sylmar/Palo Verde	F500089	SUBSTATION STRUCTURES/EQUIPMENT	188,138	-	188,138
570 - Sylmar/Palo Verde	F526253	REPAIR CONDUCTORS/DWP 800DC	74,601	-	74,601
570 - Sylmar/Palo Verde	F526254	REPAIR TRNSFRMR/SYLMAR	113,984	-	113,984
570 - Sylmar/Palo Verde	F526256	CLEAN INSULATORS/SYLMAR	4,464	-	4,464
570 - Sylmar/Palo Verde	F526258	MISC EQUIP/SYLMAR REPAIR	129,090	-	129,090
570 - Sylmar/Palo Verde	F526259	REPAIR BATTERIES/SYLMAR	123,999	-	123,999
570 - Sylmar/Palo Verde	F526260	CIRCUIT BRKRS/SYLMAR REPAIR	(156,012)	-	(156,012)
570 - Sylmar/Palo Verde	F526261	REPAIR DC VALVES-SYLMAR	372,978	14,053	358,925
570 - Sylmar/Palo Verde	F526263	REPAIR SHNT REACT-SYLMAR	156,178	-	156,178
570 - Sylmar/Palo Verde Total			1,007,421	14,053	993,368
571 - Maintenance of Overhead Lines - Allocated	F501618	SJOA - REPAIR TOWERS MAINTENANCE	471,661	136,558	335,103
571 - Maintenance of Overhead Lines - Allocated	F501621	METE - REPAIR TOWERS MAINTENANCE	137,162	58,363	78,800
571 - Maintenance of Overhead Lines - Allocated	F501624	METW - REPAIR TOWERS MAINTENANCE	318,195	199,191	119,004
571 - Maintenance of Overhead Lines - Allocated	F501627	EAST - REPAIR TOWERS MAINTENANCE	27,021	24,803	2,218
571 - Maintenance of Overhead Lines - Allocated	F501630	ORAN - REPAIR TOWERS MAINTENANCE	416,261	92,811	323,450
571 - Maintenance of Overhead Lines - Allocated	F501636	NCST - REPAIR TOWERS MAINTENANCE	65,571	24,183	41,388
571 - Maintenance of Overhead Lines - Allocated	F501639	HIGH - REPAIR TOWERS MAINTENANCE	47,250	26,162	21,089
571 - Maintenance of Overhead Lines - Allocated	F501642	SJOA - TRANS TRIM / REMOVAL TREES	4,831	4,495	336
571 - Maintenance of Overhead Lines - Allocated	F501643	METE - TRANS TRIM / REMOVAL TREES	3,957	189	3,769
571 - Maintenance of Overhead Lines - Allocated	F501644	METW - TRANS TRIM / REMOVAL TREES	1,038	475	563
571 - Maintenance of Overhead Lines - Allocated	F501645	EAST - TRANS TRIM / REMOVAL TREES	26,281	3,562	22,718
571 - Maintenance of Overhead Lines - Allocated	F501646	ORAN - TRANS TRIM / REMOVAL TREES	10,304	5,745	4,559
571 - Maintenance of Overhead Lines - Allocated	F501647	SJAC - TRANS TRIM / REMOVAL TREES	3,687	3,582	105
571 - Maintenance of Overhead Lines - Allocated	F501648	NCST - TRANS TRIM / REMOVAL TREES	58,978	10,818	48,160
571 - Maintenance of Overhead Lines - Allocated	F501649	HIGH - TRANS TRIM / REMOVAL TREES	436	5	431
571 - Maintenance of Overhead Lines - Allocated	F501650	SJOA - CORRIDOR BRUSHING	(908)	921	(1,829)
571 - Maintenance of Overhead Lines - Allocated	F501653	METE - CORRIDOR BRUSHING	139	137	1
571 - Maintenance of Overhead Lines - Allocated	F501656	METW - CORRIDOR BRUSHING	3,863	38	3,826
571 - Maintenance of Overhead Lines - Allocated	F501659	EAST - CORRIDOR BRUSHING	21,735	2,397	19,338
571 - Maintenance of Overhead Lines - Allocated	F501662	ORAN - CORRIDOR BRUSHING	423	417	6
571 - Maintenance of Overhead Lines - Allocated	F501671	HIGH - CORRIDOR BRUSHING	5,602	177	5,425
571 - Maintenance of Overhead Lines - Allocated	F501674	SJOA - INSULATOR WASHING - T/L	45,446	34,659	10,788
571 - Maintenance of Overhead Lines - Allocated	F501677	METE - INSULATOR WASHING - T/L	13,907	7,493	6,414
571 - Maintenance of Overhead Lines - Allocated	F501680	METW - INSULATOR WASHING - T/L	137,033	116,605	20,428
571 - Maintenance of Overhead Lines - Allocated	F501683	EAST - INSULATOR WASHING - T/L	49,113	38,787	10,326
571 - Maintenance of Overhead Lines - Allocated	F501686	ORAN - INSULATOR WASHING - T/L	294,978	261,133	33,846
571 - Maintenance of Overhead Lines - Allocated	F501689	SJAC - INSULATOR WASHING - T/L	6,389	632	5,758
571 - Maintenance of Overhead Lines - Allocated	F501692	NCST - INSULATOR WASHING - T/L	68,783	47,480	21,303
571 - Maintenance of Overhead Lines - Allocated	F501695	HIGH - INSULATOR WASHING - T/L	15,068	8,330	6,738
571 - Maintenance of Overhead Lines - Allocated	F501731	SJOA - WORK ORDER RELATED EXPENSE (OH)	(2,088,253)	30,248	(2,118,501)
571 - Maintenance of Overhead Lines - Allocated	F501736	METE - WORK ORDER RELATED EXPENSE (OH)	686,440	119,758	566,682
571 - Maintenance of Overhead Lines - Allocated	F501741	METW - WORK ORDER RELATED EXPENSE (OH)	(122,444)	139,417	(261,861)
571 - Maintenance of Overhead Lines - Allocated	F501746	EAST - WORK ORDER RELATED EXPENSE (OH)	1,178,069	276,108	901,962
571 - Maintenance of Overhead Lines - Allocated	F501751	ORAN - WORK ORDER RELATED EXPENSE (OH)	263,436	54,054	209,382
571 - Maintenance of Overhead Lines - Allocated	F501756	SJAC - WORK ORDER RELATED EXPENSE (OH)	(348,683)	15,985	(364,668)
571 - Maintenance of Overhead Lines - Allocated	F501761	NCST - WORK ORDER RELATED EXPENSE (OH)	50,988	52,477	(1,489)
571 - Maintenance of Overhead Lines - Allocated	F501766	HIGH - WORK ORDER RELATED EXPENSE (OH)	369,807	93,029	276,779

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
571 - Maintenance of Overhead Lines - Allocated	F501898	SJOA - BREAKDOWN OVHD TRANSMISSION MTC	1,098	1,017	81
571 - Maintenance of Overhead Lines - Allocated	F501900	METE - BREAKDOWN OVHD TRANSMISSION MTC	129,954	17,526	112,427
571 - Maintenance of Overhead Lines - Allocated	F501902	METW - BREAKDOWN OVHD TRANSMISSION MTC	966	454	512
571 - Maintenance of Overhead Lines - Allocated	F501904	EAST - BREAKDOWN OVHD TRANSMISSION MTC	24,810	9,411	15,399
571 - Maintenance of Overhead Lines - Allocated	F501906	ORAN - BREAKDOWN OVHD TRANSMISSION MTC	2,954	2,729	225
571 - Maintenance of Overhead Lines - Allocated	F501910	NCST - BREAKDOWN OVHD TRANSMISSION MTC	15,002	4,977	10,025
571 - Maintenance of Overhead Lines - Allocated	F501912	HIGH - BREAKDOWN OVHD TRANSMISSION MTC	44,372	6,187	38,186
571 - Maintenance of Overhead Lines - Allocated	F502474	VEGETATION MGMT TRANS	10,379,167	1,126,601	9,252,566
571 - Maintenance of Overhead Lines - Allocated	F526301	EAST-PAINT TOWERS MAINTENANCE	6,074	5,546	529
571 - Maintenance of Overhead Lines - Allocated	F526302	EAST-REPAIR POLES BREAKDOWN	3,454	3,144	310
571 - Maintenance of Overhead Lines - Allocated	F526303	EAST-REPAIR POLES MAINTENANCE	173,641	124,605	49,036
571 - Maintenance of Overhead Lines - Allocated	F526304	EAST-REPAIR CONDUCTOR BREAKDOWN	188,639	120,888	67,750
571 - Maintenance of Overhead Lines - Allocated	F526305	EAST-REPAIR CONDUCTOR MAINTENANCE	163,807	143,553	20,254
571 - Maintenance of Overhead Lines - Allocated	F526307	HIGH-PAINT TOWERS MAINTENANCE	8,196	7,237	959
571 - Maintenance of Overhead Lines - Allocated	F526308	HIGH-REPAIR POLES BREAKDOWN	12,692	9,213	3,478
571 - Maintenance of Overhead Lines - Allocated	F526309	HIGH-REPAIR POLES MAINTENANCE	149,132	104,373	44,760
571 - Maintenance of Overhead Lines - Allocated	F526310	HIGH-REPAIR CONDUCTOR BREAKDOWN	88,261	77,586	10,675
571 - Maintenance of Overhead Lines - Allocated	F526311	HIGH-REPAIR CONDUCTOR MAINTENANCE	103,613	105,869	(2,257)
571 - Maintenance of Overhead Lines - Allocated	F526313	METE- PAINT TOWERS MAINTENANCE	13,076	12,076	1,000
571 - Maintenance of Overhead Lines - Allocated	F526314	METE-REPAIR POLES BREAKDOWN	40,316	33,029	7,287
571 - Maintenance of Overhead Lines - Allocated	F526315	METE-REPAIR POLES MAINTENANCE	171,990	137,654	34,336
571 - Maintenance of Overhead Lines - Allocated	F526316	METE-REPAIR CONDUCTOR BREAKDOWN	98,977	87,473	11,504
571 - Maintenance of Overhead Lines - Allocated	F526317	METE-REPAIR CONDUCTOR MAINTENANCE	166,561	137,571	28,990
571 - Maintenance of Overhead Lines - Allocated	F526319	METW-PAINT TOWERS MAINTENANCE	2,187	1,981	206
571 - Maintenance of Overhead Lines - Allocated	F526320	METW-REPAIR POLES BREAKDOWN	46,060	38,957	7,103
571 - Maintenance of Overhead Lines - Allocated	F526321	METW-REPAIR POLES MAINTENANCE	388,120	241,249	146,871
571 - Maintenance of Overhead Lines - Allocated	F526322	METW-REPAIR CONDUCTOR BREAKDOWN	96,703	85,836	10,867
571 - Maintenance of Overhead Lines - Allocated	F526323	METW-REPAIR CONDUCTOR MAINTENANCE	491,222	426,437	64,786
571 - Maintenance of Overhead Lines - Allocated	F526325	NCST-PAINT TOWERS MAINTENANCE	505	477	27
571 - Maintenance of Overhead Lines - Allocated	F526326	NCST-REPAIR POLES BREAKDOWN	19,840	17,725	2,114
571 - Maintenance of Overhead Lines - Allocated	F526327	NCST-REPAIR POLES MAINTENANCE	8,402	44,047	(35,645)
571 - Maintenance of Overhead Lines - Allocated	F526328	NCST-REPAIR CONDUCTOR BREAKDOWN	63,419	52,791	10,627
571 - Maintenance of Overhead Lines - Allocated	F526329	NCST-REPAIR CONDUCTOR MAINTENANCE	(152,689)	19,789	(172,478)
571 - Maintenance of Overhead Lines - Allocated	F526331	ORAN-PAINT TOWERS MAINTENANCE	-	-	-
571 - Maintenance of Overhead Lines - Allocated	F526332	ORAN-REPAIR POLES BREAKDOWN	33,521	26,752	6,768
571 - Maintenance of Overhead Lines - Allocated	F526333	ORAN-REPAIR POLES MAINTENANCE	589,312	195,061	394,250
571 - Maintenance of Overhead Lines - Allocated	F526334	ORAN-REPAIR CONDUCTOR BREAKDOWN	105,471	83,569	21,902
571 - Maintenance of Overhead Lines - Allocated	F526335	ORAN-REPAIR CONDUCTOR MAINTENANCE	86,332	76,629	9,703
571 - Maintenance of Overhead Lines - Allocated	F526337	SJOA-PAINT TOWERS MAINTENANCE	2,837	2,570	267
571 - Maintenance of Overhead Lines - Allocated	F526338	SJOA-REPAIR POLES BREAKDOWN	20,904	17,231	3,674
571 - Maintenance of Overhead Lines - Allocated	F526339	SJOA-REPAIR POLES MAINTENANCE	48,017	41,232	6,785
571 - Maintenance of Overhead Lines - Allocated	F526340	SJOA-REPAIR CONDUCTOR BREAKDOWN	66,661	49,663	16,998
571 - Maintenance of Overhead Lines - Allocated	F526341	SJOA-REPAIR CONDUCTOR MAINTENANCE	221,931	176,783	45,148
571 - Maintenance of Overhead Lines - Allocated	F526344	SJAC - REPAIR POLES BREAKDOWN	2,662	2,465	196
571 - Maintenance of Overhead Lines - Allocated	F526345	SJAC - REPAIR POLES MAINTENANCE	14,875	9,936	4,939
571 - Maintenance of Overhead Lines - Allocated	F526346	SJAC - REPAIR CONDUCTOR BREAKDOWN	36,709	33,078	3,630
571 - Maintenance of Overhead Lines - Allocated	F526347	SJAC - REPAIR CONDUCTOR MAINTENANCE	3,631	3,330	301
571 - Maintenance of Overhead Lines - Allocated	F526348	SJOA-ROAD CONSTRUCTION/MAINTENANCE	174,506	43,127	131,379
571 - Maintenance of Overhead Lines - Allocated	F526349	METE - ROAD CONSTRUCTION/MAINTENANCE	552,545	72,929	479,615
571 - Maintenance of Overhead Lines - Allocated	F526350	METW- ROAD CONSTRUCTION/MAINTENANCE	5,461	377	5,084
571 - Maintenance of Overhead Lines - Allocated	F526351	EAST - ROAD CONSTRUCTION/MAINTENANCE	2,580,584	568,775	2,011,809
571 - Maintenance of Overhead Lines - Allocated	F526352	NCST - ROAD CONSTRUCTION/MAINTENANCE	72,471	13,821	58,650
571 - Maintenance of Overhead Lines - Allocated	F526353	HIGH - ROAD CONSTRUCTION/MAINTENANCE	430,898	218,597	212,302
571 - Maintenance of Overhead Lines - Allocated	F526354	ORAN - ROAD CONSTRUCTION/MAINTENANCE	319,515	66,711	252,804
571 - Maintenance of Overhead Lines - Allocated	F526355	SJAC-ROAD CONSTRUCTION/MAINTENANCE	216,701	80,948	135,753

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
571 - Maintenance of Overhead Lines - Allocated	F526356	EAST-REPAIR INTERFERENCE	24	27	(3)
571 - Maintenance of Overhead Lines - Allocated	F526357	HIGH-REPAIR INTERERENCE	603	19	584
571 - Maintenance of Overhead Lines - Allocated	F526361	ORAN - REPAIR INTERFERENCE	-	-	-
571 - Maintenance of Overhead Lines - Allocated	F527502	TRANS REPAIR CONDUCTOR FAC 7	741	1,414	(673)
571 - Maintenance of Overhead Lines - Allocated	F527503	TRANS REPAIR CONDUCTOR FAC 8	19	67	(48)
571 - Maintenance of Overhead Lines - Allocated	F527506	TRANS ROW CONSTRUCTION FAC 7	4,079	1,418	2,661
571 - Maintenance of Overhead Lines - Allocated	F527507	TRANS ROW CONSTRUCTION FAC 8	-	-	-
571 - Maintenance of Overhead Lines - Allocated	F528439	TLRR POLE REPAIR MAINTENANCE	-	-	-
571 - Maintenance of Overhead Lines - Allocated	F528440	TLRR CONDUCTOR/INSULATOR REPAIRS	448,664	175,945	272,719
571 - Maintenance of Overhead Lines - Allocated	F528442	TLRR ROAD GRADING/CONSTRUCTION	1,895	725	1,170
571 - Maintenance of Overhead Lines - Allocated	F529181	POLE LOADING PRGM MALIBU R.E. TRANS (SH)	2,950,636	91,444	2,859,192
571 - Maintenance of Overhead Lines - Allocated	F529183	POLE LOADING MALIBU REPAIRS TRANS (SH)	1,101	60	1,042
571 - Maintenance of Overhead Lines - Allocated	F529332	Land Mgmt South ROW Maintenance	93,323	3,570	89,752
571 - Maintenance of Overhead Lines - Allocated	F529333	Land Mgmt North ROW Maintenance	23,359	836	22,523
571 - Maintenance of Overhead Lines - Allocated	F529334	Land Mgmt Metro ROW Maintenance	11,861	6,997	4,864
571 - Maintenance of Overhead Lines - Allocated	F529335	Land Mgmt East ROW Maintenance	39,436	1,721	37,715
571 - Maintenance of Overhead Lines - Allocated	F529796	POLE LOADING PRGM DIST BALANCING ACCOUNT	1,097,634	131,161	966,474
571 - Maintenance of Overhead Lines - Allocated	F530040	Eldorado-Mead Co-Tenancy & Operating	342,534	-	342,534
571 - Maintenance of Overhead Lines - Allocated	F530056	PLP Trans Repairs Balancing Account	98,734	49,082	49,652
571 - Maintenance of Overhead Lines - Allocated	F530058	PLP Trans Related Exp Balancing Acct	18,251	967	17,285
571 - Maintenance of Overhead Lines - Allocated	F530114	GS&RP Mitigation -T	4,768	2	4,766
571 - Maintenance of Overhead Lines - Allocated Total			25,917,292	7,348,270	18,569,022
571 - Sylmar/Palo Verde	F526251	REPAIR TOWERS/DWP-E 800DC	410,427	-	410,427
571 - Sylmar/Palo Verde	F526252	CLEAN LINE INSULATORS DWP-800DC	8,397	-	8,397
571 - Sylmar/Palo Verde	F526255	CLEAR R/W	62,221	-	62,221
571 - Sylmar/Palo Verde	F526257	ROADS/TRAILS R/W	37,130	-	37,130
571 - Sylmar/Palo Verde Total			518,175	-	518,175
572 - Maintenance of Underground Lines - Allocated	F501622	METE - REPAIR UG MAINTENANCE	243,977	25,216	218,761
572 - Maintenance of Underground Lines - Allocated	F501625	METW - REPAIR UG MAINTENANCE	107,510	16,430	91,080
572 - Maintenance of Underground Lines - Allocated	F501628	EAST - REPAIR UG MAINTENANCE	3,142	2,812	330
572 - Maintenance of Underground Lines - Allocated	F501631	ORAN - REPAIR UG MAINTENANCE	28,880	19,848	9,032
572 - Maintenance of Underground Lines - Allocated	F501634	SJAC - REPAIR UG MAINTENANCE	(25,760)	-	(25,760)
572 - Maintenance of Underground Lines - Allocated	F501637	NCST - REPAIR UG MAINTENANCE	5,060	1,583	3,476
572 - Maintenance of Underground Lines - Allocated	F501640	HIGH - REPAIR UG MAINTENANCE	149	138	10
572 - Maintenance of Underground Lines - Allocated	F501732	SJOA - WORK ORDER RELATED EXPENSE (UG)	3,898	1,145	2,753
572 - Maintenance of Underground Lines - Allocated	F501742	METW - WORK ORDER RELATED EXPENSE (UG)	35,871	8,870	27,001
572 - Maintenance of Underground Lines - Allocated	F501747	EAST - WORK ORDER RELATED EXPENSE (UG)	(4,669)	23,047	(27,716)
572 - Maintenance of Underground Lines - Allocated	F501752	ORAN - WORK ORDER RELATED EXPENSE (UG)	(93,752)	(53,748)	(40,004)
572 - Maintenance of Underground Lines - Allocated	F501762	NCST - WORK ORDER RELATED EXPENSE (UG)	3,544	754	2,790
572 - Maintenance of Underground Lines - Allocated	F501767	HIGH - WORK ORDER RELATED EXPENSE (UG)	88	72	16
572 - Maintenance of Underground Lines - Allocated	F501899	SJOA -BREAKDOWN UNDGRND TRANSMISSION MTC	-	-	-
572 - Maintenance of Underground Lines - Allocated	F501901	METE -BREAKDOWN UNDGRND TRANSMISSION MTC	-	-	-
572 - Maintenance of Underground Lines - Allocated	F501903	METW -BREAKDOWN UNDGRND TRANSMISSION MTC	5,638	5,300	338
572 - Maintenance of Underground Lines - Allocated	F501905	EAST -BREAKDOWN UNDGRND TRANSMISSION MTC	(732)	4,150	(4,881)
572 - Maintenance of Underground Lines - Allocated	F501907	ORAN -BREAKDOWN UNDGRND TRANSMISSION MTC	8,137	6,105	2,033
572 - Maintenance of Underground Lines - Allocated	F501911	NCST -BREAKDOWN UNDGRND TRANSMISSION MTC	480	346	134
572 - Maintenance of Underground Lines - Allocated	F501913	HIGH -BREAKDOWN UNDGRND TRANSMISSION MTC	1,317	1,191	126
572 - Maintenance of Underground Lines - Allocated Total			322,776	63,260	259,516

2018 Final Cost Centers by Account/Work Activity

TO2020 Draft Annual Update

Attachment 4

WP-Schedule 19 - Cost Detail

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Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
572 - Sylmar/Palo Verde	F526240	RAPAIR U/G CABLE	393	-	393
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526064	STORM WO RELATED EXPENSE - TRANSMISSION	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526066	STORM REPAIR >200 FT. TRANS SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526068	STORM WO RELATED EXPENSE - TRANSMISSION	(782,608)	(10,345)	(772,263)
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526071	STORM FLOOD DAMAGE TRANS. SUBS	226	-	226
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526072	TRSJOA - STORM WO RELATED EXPENSE - TRNS	753	622	131
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526074	TRSJOA -STORM REPAIR >200 FT. TRANS SUBS	57,034	52,984	4,050
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526075	TRSJOA - STORM FLOOD DAMAGE TRANS. SUBS	74,819	26,800	48,020
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526076	TRMETE - STORM WO RELATED EXP - TRANSM	11,429	3,683	7,747
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526077	TRMETE -STORM REPAIR <200 FT. TRANS SUBS	16,020	1,972	14,049
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526078	TRMETE - STORM REPAIR >200 FT TRANS SUBS	(1,027,223)	(241,851)	(785,372)
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526079	TRMETE - STORM FLOOD DAMAGE TRANS. SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526080	TRMETW - STORM WO RELATED EXP - TRANSM	845	177	668
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526081	TRMETW -STORM REPAIR <200 FT. TRANS SUBS	329	326	4
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526082	TRMETW -STORM REPAIR >200 FT. TRANS SUBS	11,129	10,157	973
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526083	TRMETW - STORM FLOOD DAMAGE TRANS. SUBS	7,036	5,348	1,688
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526084	TREAST- STORM WO RELATED EXP - TRANSM	(6,853)	3,156	(10,009)
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526085	TREAST -STORM REPAIR <200 FT. TRANS SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526086	TREAST -STORM REPAIR >200 FT. TRANS SUBS	58,727	50,393	8,334
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526087	TREAST - STORM FLOOD DAMAGE TRANS. SUBS	145,623	92,036	53,587
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526088	TROJAN - STORM WO RELATED EXP - TRANSM	77,215	4,213	73,003
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526089	TROJAN - STORM REPAIR<200 FT. TRANS SUBS	19,166	14,936	4,230
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526090	TROJAN -STORM REPAIR>200 FT. TRANS SUBS	148,913	111,040	37,874
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526091	TROJAN - STORM FLOOD DAMAGE TRANS. SUBS	1,169	54	1,114
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526092	TRSJAC - STORM WO RELATED EXP - TRANSM	684	487	198
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526094	TRSJAC - STORM REPAIR >200 FT TRANS SUBS	32,911	29,411	3,500
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526095	TRSJAC - STORM FLOOD DAMAGE TRANS. SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526096	TRNCST - STORM WO RELATED EXP - TRANSM	95,913	20,489	75,424
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526097	TRNCST - STORM REPAIR <200 FT TRANS SUBS	7,823	5,521	2,303
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526098	TRNCST - STORM REPAIR >200 FT TRANS SUBS	100,216	86,219	13,997
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526099	TRNCST - STORM FLOOD DAMAGE TRANS. SUBS	194,456	23,940	170,515
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526100	TRHIGH - STORM WO RELATED EXP - TRANSM	130,013	72,212	57,802
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526101	TRHIGH - STORM REPAIR <200 FT TRANS SUBS	5,218	3,127	2,091
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526102	TRHIGH - STORM REPAIR >200 FT TRANS SUBS	96,144	84,978	11,166
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526103	TRHIGH - STORM FLOOD DAMAGE TRANS SUBS	40,261	28,483	11,778
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526121	TOXIC WASTE TRANS. SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526122	TOXIC WASTE TRANS. SUBS	(1)	0	(1)
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526123	TRSJOA - TOXIC WASTE TRANS SUBS	5,480	1,942	3,538
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526125	TRMETW - TOXIC WASTE TRANS. SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526126	TREAST - TOXIC WASTE TRANS. SUBS	(18)	24	(43)
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526127	TROJAN - TOXIC WASTE TRANS. SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526128	TRSJAC - TOXIC WASTE TRANS. SUBS	922	803	120
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526129	TRNCST - TOXIC WASTE TRANS. SUBS	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F526130	TRHIGH - TOXIC WASTE TRANS. SUBS	10,323	710	9,613
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F527500	Trans. Eldorado Storm - Facility 7	-	-	-
573 - Maintenance of Miscellaneous Trans. Plant - Allocated	F529945	Telecom Storm Repairs	103,231	93,003	10,228
573 - Maintenance of Miscellaneous Trans. Plant - Allocated Total			(362,672)	577,048	(939,720)
582 - Station Expenses	F200891	East Region Comm 582 Ops Station Exp	110	-	110
582 - Station Expenses	F201009	Big Creek 3 582 Ops Station Exp	42,627	42,528	99
582 - Station Expenses	F201023	Big Creek 4 Sub 582 Ops Station Exp	42,377	42,277	99
582 - Station Expenses	F201037	Big Creek 2 582 Ops Station Exp	10,523	10,440	83

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
582 - Station Expenses	F201091	Big Creek 1 Sub 582 Ops Station Exp	13,093	13,020	73
582 - Station Expenses	F201106	Eastwood PH 582 Ops Station Exp	30,128	30,043	85
582 - Station Expenses	F500395	SUB UTIL SVCS-MISC ST EXP	364,989	-	364,989
582 - Station Expenses	F500487	SUB OPRN MISC STATN EXP	(103)	-	(103)
582 - Station Expenses	F500489	SUB OPRN-OPERATING EQUIP DIST	1,524,716	1,308,313	216,403
582 - Station Expenses	F500494	SUB OPRN-OPERATING EQUIP DIST	117	-	117
582 - Station Expenses	F500498	SUB OPRN-OPERATING EQUIP DIST	404	-	404
582 - Station Expenses	F500548	SUB OPRN-OPERATING EQUIP DIST	9	-	9
582 - Station Expenses	F500550	SUB OPRN-OPERATING EQUIP	2,003,919	1,719,234	284,684
582 - Station Expenses	F500554	SUB OPRN TOOL EXP	432	-	432
582 - Station Expenses	F500561	SUB OPRN-EQUIPMT TEST	1,592,619	1,365,855	226,764
582 - Station Expenses	F500568	SUB OPRN-OPERATING EQUIP DIST	257,887	222,465	35,422
582 - Station Expenses	F500573	SUB OPRN-OPERATING EQUIP DIST	1,172,808	1,004,223	168,585
582 - Station Expenses	F501553	SUBS EQUIPMENT INSPECTIONS- DISTRIBUTION	460,229	399,432	60,797
582 - Station Expenses	F501555	SUBS EQUIPMENT INSPECTIONS- DISTRIBUTION	622,725	504,562	118,163
582 - Station Expenses	F520562	SUB MTCE MISC STATN EXP	570,913	381,514	189,399
582 - Station Expenses	F520712	SUB OPERATION EQUIP AND TEST	942	-	942
582 - Station Expenses	F520713	SUB OPERATION EQUIP AND TEST	2,589,089	2,211,333	377,756
582 - Station Expenses	F520714	SUB OPERATION EQUIP AND TEST	1,638,922	1,399,584	239,338
582 - Station Expenses	F520715	SUB OPERATION EQUIP AND TEST	1,704,537	1,463,618	240,919
582 - Station Expenses	F520778	DO NOT USE - REPLACED BY I/O 411814	758,099	659,600	98,499
582 - Station Expenses	F523025	SUB OPS EQUIPMENT TEST	109,205	83,365	25,840
582 - Station Expenses	F523355	SUB OPS OPERATING EQUIP DISTR	-	-	-
582 - Station Expenses	F525773	RELAY INSPECTION-NW DISTRIBUTION	801,696	727,390	74,306
582 - Station Expenses	F525775	RELAY INSPECTION SE DISTRIBUTION	520,590	479,008	41,582
582 - Station Expenses	F525814	SUB OPRN-OPERATING EQUIP - DIST	2,317,306	1,984,807	332,499
582 - Station Expenses	F525817	SUB OPRN-OPERATING EQUIP - DIST	3,052,439	2,603,546	448,892
582 - Station Expenses	F526372	SUB MTCE MISC STATN EXP DISTR	259,226	151,510	107,716
582 - Station Expenses	F526759	EAVISS SUB OPRN-EQUIPMT TEST	1,200	-	1,200
582 - Station Expenses	F526760	EAMESS SUB OPRN-EQUIPMT TEST	1,492,269	1,280,358	211,910
582 - Station Expenses	F526761	NOLUGS SUB OPRN-EQUIPMT TEST	2,267	2,010	257
582 - Station Expenses	F527036	EADSVS-Substation Equipment Dist	18,450	15,339	3,111
582 - Station Expenses	F527038	EAMESS-Substation Equipment Dist	81,772	71,017	10,754
582 - Station Expenses	F527040	EAMIRS-Substation Equipment Dist	5,504	4,877	627
582 - Station Expenses	F527042	EAVISS-Substation Equipment Dist	1,356,318	1,165,371	190,947
582 - Station Expenses	F527044	NOELDS-Substation Equipment Dist	28,686	25,007	3,679
582 - Station Expenses	F527046	NOLUGS-Substation Equipment Dist	936,532	809,949	126,582
582 - Station Expenses	F527048	NORECS-Substation Equipment Dist	172,438	148,233	24,205
582 - Station Expenses	F527050	NOVENS-Substation Equipment Dist	3,474	3,073	401
582 - Station Expenses	F527052	NOVINS-Substation Equipment Dist	25,150	21,828	3,322
582 - Station Expenses	F527054	SOORAS-Substation Equipment Dist	7,573	3,051	4,522
582 - Station Expenses	F527056	SOVALS-Substation Equipment Dist	789	783	5
582 - Station Expenses	F527058	WEELNS-Substation Equipment Dist	16,010	13,734	2,276
582 - Station Expenses	F527060	WELIGS-Substation Equipment Dist	93,132	79,838	13,294
582 - Station Expenses	F527104	EADSVS-Substation Expense Dist	575	429	146
582 - Station Expenses	F527106	EAMESS-Substation Expense Dist	143	125	18
582 - Station Expenses	F527108	EAMIRS-Substation Expense Dist	427	376	51
582 - Station Expenses	F527113	NOELDS-Substation Expense Dist	338	53	285
582 - Station Expenses	F527117	NORECS-Substation Expense Dist	72,875	31,743	41,132
582 - Station Expenses	F527119	NOVENS-Substation Expense Dist	-	-	-
582 - Station Expenses	F527121	NOVINS-Substation Expense Dist	452	397	55
582 - Station Expenses	F527129	WELIGS-Substation Expense Dist	220	187	33
582 - Station Expenses	F527539	RELAY BREAKDOWN NW - DIST	192,466	147,700	44,766
582 - Station Expenses	F527540	RELAY BREAKDOWN SE - DIST	156,599	130,336	26,263
582 - Station Expenses	F527563	RELAY MAINT - DISTRIBUTION	224,145	193,440	30,705

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
582 - Station Expenses	F527564	RELAY MAINT - DISTRIBUTION	344,763	342,435	2,328
582 - Station Expenses	F527815	OTH EQUIP INSP NW - DIST	21,171	13,940	7,231
582 - Station Expenses	F527816	OTH EQUIP INSP SE - DIST	1,193	769	424
582 - Station Expenses	F527820	PWR CABLE INSP NW - DIST	15,949	12,942	3,006
582 - Station Expenses	F527842	PWR CABLE INSP SE - DIST	11,597	10,688	910
582 - Station Expenses	F527843	DC SYSTEMS INSP NW - DIST	102,455	86,864	15,591
582 - Station Expenses	F527844	DC SYSTEMS INSP SE - DIST	72,481	62,900	9,581
582 - Station Expenses	F529293	NCR for T&D Environmental Activities	6,133,739	2,734,731	3,399,008
582 - Station Expenses	F529355	PEM for T&D Environmental Activities	-	-	-
582 - Station Expenses	F529358	TS for T&D Environmental Activities	897	897	-
582 - Station Expenses	F530168	GS&RP CB Fast Curve Settings - Dist	560,382	466,164	94,218
582 - Station Expenses Total			34,617,001	26,689,255	7,927,745
590 - Maintenance Supervision and Engineering	F520566	SUB MTCE, SUPERVISION	1,096,183	951,510	144,673
590 - Maintenance Supervision and Engineering	F525245	SUB MTCE, SUPERVISION	1,463,474	1,280,179	183,295
590 - Maintenance Supervision and Engineering Total			2,559,657	2,231,690	327,968
591 - Maintenance of Structures	F200892	East Region Comm 591 Maint Structure	280	-	280
591 - Maintenance of Structures	F523384	FAC MAINT OF STRUCTURES/EQUIPMENT	43,088	8,717	34,371
591 - Maintenance of Structures	F527570	SPCC NW DIST	4,910	326	4,584
591 - Maintenance of Structures	F527572	SPCC SE DIST	11,123	712	10,411
591 - Maintenance of Structures Total			59,401	9,755	49,645
592 - Maintenance of Station Equipment	F501511	TRANSFORMERS MAINT - DISTRIBUTION	152,739	113,463	39,276
592 - Maintenance of Station Equipment	F501521	TRANSFORMERS MAINT - DISTRIBUTION	372,573	254,255	118,318
592 - Maintenance of Station Equipment	F527559	TRANSFORMER BD - NW - DIST	213,421	147,913	65,508
592 - Maintenance of Station Equipment	F527560	TRANSFORMER BD - SE - DIST	135,914	109,378	26,536
592 - Maintenance of Station Equipment	F501509	CB'S MAINT- DISTRIBUTION	715,465	605,834	109,631
592 - Maintenance of Station Equipment	F501519	CB'S MAINT- DISTRIBUTION	1,058,361	931,147	127,214
592 - Maintenance of Station Equipment	F527544	CIRCUIT BREAKER BD - SE-DIST	105,556	92,811	12,745
592 - Maintenance of Station Equipment	F501513	OTH EQUIP MTC(REGS,DISC) Dist	388	(9,346)	9,733
592 - Maintenance of Station Equipment	F501523	OTH EQUIP MTC(REGS,DISC) Dist	429,897	412,855	17,042
592 - Maintenance of Station Equipment	F200893	East Region Comm 592 Maint Station Equip	763	647	116
592 - Maintenance of Station Equipment	F201010	Big Creek 3 592 Maint Station Equip	21,373	21,373	-
592 - Maintenance of Station Equipment	F201024	Big Creek 4 Sub 592 Maint Station Equip	8,331	7,806	525
592 - Maintenance of Station Equipment	F201038	Big Creek 2 592 Maint Station Equip	50,482	47,037	3,445
592 - Maintenance of Station Equipment	F201092	Big Creek 1 Sub 592 Maint Station Equip	5,240	5,098	142
592 - Maintenance of Station Equipment	F201107	Eastwood PH 592 Maint Station Equipment	38,328	1,761	36,567
592 - Maintenance of Station Equipment	F501515	EQUIPMENT WASHING - DISTRIBUTION	183,786	116,579	67,207
592 - Maintenance of Station Equipment	F501525	EQUIPMENT WASHING - DISTRIBUTION	289,176	225,097	64,079
592 - Maintenance of Station Equipment	F502650	WORK ORDER RELATED EXPENSE (DISTRB SUBS)	4,934,058	1,190,625	3,743,433
592 - Maintenance of Station Equipment	F525952	DC Systems Distribution	61,020	30,914	30,106
592 - Maintenance of Station Equipment	F526364	NW POWER CABLE - DIST	(18,856)	10,187	(29,043)
592 - Maintenance of Station Equipment	F526366	SE POWER CABLE - DIST	2,719	205	2,514
592 - Maintenance of Station Equipment	F526368	NW TRENCH COVERS - DIST	5,851	4,894	957
592 - Maintenance of Station Equipment	F526370	SE TRENCH COVERS - DIST	1,946	67	1,880
592 - Maintenance of Station Equipment	F527547	DC SYSTEMS BD NW - DIST	26,468	20,640	5,828
592 - Maintenance of Station Equipment	F527548	DC SYSTEMS BD SE - DIST	13,353	11,082	2,271
592 - Maintenance of Station Equipment	F527551	OTHER EQUIP BD - NW - DIST	150,741	65,928	84,813
592 - Maintenance of Station Equipment	F527552	OTHER EQUIP BD - SE - DIST	76,243	50,252	25,991
592 - Maintenance of Station Equipment Total			9,035,334	4,468,502	4,566,832

2018 Final Cost Centers by Account/Work Activity

Account/Work Activity	2018 Total Recorded O&M Expenses				
	Final Cost Center	Cost Center Description	Total	Labor	Non-Labor
Accounts with no ISO Distribution Costs			486,655,346	202,370,099	284,285,247