

Witness	Major Category	Capital Budget Group	Category	Project ID	Project Nbr Desc	Est ISD	Func Class	2019
Nickell	AGIS	ADMS		D.0001723.008	ADMS - AGIS - Dist - PSCo	Routine	Electric Distribution	1,244,942
Nickell	AGIS	ADMS		D.0001723.049	GIS Cleanup for ADMS - PSCO 2019	12/31/2019	Electric Intangible	7,034,152
Nickell	AGIS	ADMS		D.0001907.305	AGIS - Integrated Testing Lab	9/30/2018	Electric General	276,212
Nickell	AGIS	AMI		A.0005568.001	Dist Grid Mod AMI	Routine	Electric Distribution	13,949
Nickell	AGIS	AMI		D.0001901.012	Dist AGIS AMI - PSCo	Routine	Electric Distribution	9,849,548
Nickell	AGIS	AMI		D.0001901.032	AGIS PSC AMI Meter Farm Equipment	2/28/2018	Electric General	258,494
Nickell	AGIS	FAN		D.0001900.001	FAN-PSC Field Area Network - CLOSED	Routine	Electric Distribution	3,321
Nickell	AGIS	FAN		D.0001900.052	PSC Substation FAN Installation	Routine	Electric Distribution	149,770
Nickell	AGIS	FAN		D.0001900.064	PSC - FAN - Dist WISUN Blanket	Routine	Electric General	10,968,532
Nickell	AGIS	FLISR		A.0005518.108	Install Distribution Automatio	Routine	Electric Distribution	(244,545)
Nickell	AGIS	FLISR		D.0001902.023	PSC Install Distribution Automation	Routine	Electric Distribution	10,594,710
Nickell	AGIS	FLISR		D.0001902.036	FLISR - Comm - Dist Blanket	Routine	Electric General	7,094,956
Nickell	AGIS	IVVO		A.0005521.178	Install IVVO systems in variou	Routine	Electric Distribution	151,069
Nickell	AGIS	IVVO		D.0001904.008	IVVO Subs Communication PSCo	Routine	Electric General	1,267,196
Nickell	AGIS	IVVO		D.0001904.009	IVVO Subs Equipment PSCO	Routine	Electric Distribution	2,500,536
Nickell	AGIS	IVVO		D.0001904.024	Install DVO Systems PSCo AGIS	Routine	Electric Distribution	20,285,108
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.023	Replace existing 200a front switch	Routine	Electric Distribution	(114,008.33)
Nickell	Base Distribution	Asset Health and Reliability	Network Protectors	A.0005512.029	PSCO Asset Plan for Network Pr	Routine	Electric Distribution	(84,644.48)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.017	IMCORP Cable Rehabilitation	Routine	Electric Distribution	(5,150.32)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.105	City of Boulder Fdr Cable Repl	Routine	Electric Distribution	(670,276.28)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0010016.001	CO - OH Rebuild Blanket	Routine	Electric Distribution	(1,095,499.25)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0010016.008	CO - Pole Blanket	Routine	Electric Distribution	(895,113.63)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	11706341	2510-2550 Hwy 6&50 phase III ug con	Routine	Electric Distribution	0.21
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	11710339	Install Sectionalizing Equipme	Routine	Electric Distribution	1.24
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0000402.022	6964-6935 dist underbuild	1/30/2018	Electric Distribution	46,437.76
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0000410.052	Replace Mayflower Box Structure	12/31/2018	Electric Distribution	1,940.06
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0000607.020	Spare PSC 115/13.2kV 50MVA Xfrmr	2/28/2019	Electric Distribution	951,550.48
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0000653.003	Weld Yard Conduit Replacement	12/31/2019	Electric Distribution	552,982.50
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.006	COOH Rebuilds-CO	Routine	Electric Distribution	(71,863.83)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.034	1911 - Central Denver - Oh Reb	Routine	Electric Distribution	(72.79)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.035	1911 - Gj / Rifle - Oh Rebuild	Routine	Electric Distribution	99.32
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.036	1911 - Sw - Oh Rebuilds	Routine	Electric Distribution	(1,413.83)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.037	1911 - North Metro - Misc Oh R	Routine	Electric Distribution	(6,272.00)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.038	1911 - Boulder - Oh Rebuilds	Routine	Electric Distribution	(24.26)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.039	1911 - Southeast Metro - Oh Re	Routine	Electric Distribution	(197.89)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.043	1911 - Slv - Oh Rebuilds	Routine	Electric Distribution	(3,494.13)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.044	1911 - Grly/Strl - Oh Rebuilds	12/31/2018	Electric Distribution	(861.91)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.085	Convert NORT 123 to 15kV	11/30/2019	Electric Distribution	1,123,100.18
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.087	Rebuild GJCT 1105 to 336	10/31/2018	Electric Distribution	5,857.22
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.093	Boulder Hydro 2534 Oh Rebuild	Routine	Electric Distribution	26,206.86
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.169	Front Range OH rebuilds	Routine	Electric Distribution	46,902.51
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.173	Rebuild OH-ARVA+ RUSS+ RIDG+ Q	5/30/2017	Electric Distribution	(124,503.21)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005508.180	Convert HIGH 52 to 15kV and transfe	7/31/2017	Electric Distribution	(71,727.93)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.008	COUG ConvrnsnsRebuilds-CO	Routine	Electric Distribution	10,209.00
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.023	Replace existing 200a front switch	Routine	Electric Distribution	653,985.19
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.024	1913 - Central - Ug Rebuilds	Routine	Electric Distribution	(30,625.02)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.025	1913 - Sw - Ug Rebuilds	Routine	Electric Distribution	(21,334.25)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.026	1913 - North Metro - Ug Conver	Routine	Electric Distribution	(44,860.80)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.027	1913 - Boulder - Ug Conversion	Routine	Electric Distribution	(10,080.73)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.028	1913 - Southeast Metro - Ug Co	Routine	Electric Distribution	(18,647.67)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.031	1913 - Gj / Rifle - Ug Convers	Routine	Electric Distribution	(4,797.22)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.034	1913 - Grly/Strl - Ug Rebuilds	Routine	Electric Distribution	(5,535.68)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.066	Convert Midtown Filing 6 Fdr - OH t	5/31/2017	Electric Distribution	(432,634.37)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.093	Greeley Reliability Improvemen	Routine	Electric Distribution	5,584.45

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Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.107	Replace Network Isolation Boxe	Routine	Electric Distribution	243,822.83
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.116	FRD/LUC/IDA SP/Colorado Blvd Phase	12/29/2017	Electric Distribution	36,543.23
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005509.119	OH-UG feeder and add service 1403 O	8/31/2018	Electric Distribution	(1,560.51)
Nickell	Base Distribution	Asset Health and Reliability	Network Protectors	A.0005512.029	PSCO Asset Plan for Network Pr	Routine	Electric Distribution	2,253,329.00
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.015	PSCO-Fdr Cable Replacement-Erme	Routine	Electric Distribution	(5,033.66)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.017	IMCORP Cable Rehabilitation	Routine	Electric Distribution	51,344.66
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.019	Reliability Monitoring System	Routine	Electric Distribution	(13.06)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.054	City of Boulder Fdr Cable Repl	Routine	Electric Distribution	1.06
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.073	Greeley Zone "C" South URD Mod	4/30/2019	Electric Distribution	1,782,107.87
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.105	City of Boulder Fdr Cable Repl	Routine	Electric Distribution	1,199,415.87
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005518.106	City of Boulder URD Cable Repl	Routine	Electric Distribution	23,786.72
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005521.003	Dist. Sub Equipment Replacem	Routine	Electric Distribution	4,097,576.92
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005521.020	Order new system spare 230/13kv 50M	9/30/2019	Electric Distribution	23,803.97
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005521.026	Replace PSC Breakers(various t	Routine	Electric Distribution	1,032,744.81
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005521.056	Remove Java Sub & Decommission	2/28/2019	Electric Distribution	19,082.42
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005521.104	LCU REPL in PSCO various locat	Routine	Electric Distribution	116,323.05
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005521.179	PSC Substation Fiber Network B	Routine	Electric Distribution	351,498.09
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005549.023	ELR - PSC RTU program	12/31/2018	Electric General	193,249.31
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005559.001	PSCO Infrastructure Investment Init	Routine	Electric Distribution	(0.29)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005559.002	PSCO-Poor Perf Fdr Replace Blk	Routine	Electric Distribution	(4,999.03)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005559.003	PSCO-Fdr Cable Replacement-Pro	Routine	Electric Distribution	10,163.36
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005559.004	PSCO-Accelerated URD Cable Rep	Routine	Electric Distribution	(12,780.94)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005559.005	CableCURE-URD Cable Injection-	Routine	Electric Distribution	(48,035.74)
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0005559.018	CO Infratructure Invest - Sub	Routine	Electric Distribution	402,774.24
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005559.020	Replace unrepairable URD/Feede	Routine	Electric Distribution	(11,083.72)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0005559.038	PSCO-Fdr Cable Replacement-Pro	Routine	Electric Distribution	633.98
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005559.047	CO Infratructure Invest -OH Re	Routine	Electric Distribution	1,640,787.10
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0005561.001	Network Dist Monitoring Equip	Routine	Electric General	(6,566.39)
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005582.001	Boulder Hydro 2534 Oh Rebuild	9/30/2019	Electric Distribution	1,211,368.91
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005582.002	COLORADO MAJOR STORM RECOVERY	Routine	Electric Distribution	3,066,488.54
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0005582.003	COLORADO POLE INSPECTIONS	Routine	Electric Distribution	87,981.45
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0010016.001	CO - OH Rebuild Blanket	Routine	Electric Distribution	16,776,132.60
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0010016.002	CO - UG Conversion/Rebuild Blanket	Routine	Electric Distribution	17,224,851.55
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0010016.003	CO - OH Services Renewal Blanket	Routine	Electric Distribution	72,238.57
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0010016.004	CO - UG Services Renewal Blanket	Routine	Electric Distribution	256,709.86
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0010016.007	CO - Network Renewal Blanket	Routine	Electric Distribution	206,855.33
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0010016.008	CO - Pole Blanket	Routine	Electric Distribution	2,934,228.16
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0010016.009	CO - Line Asset Health WCF Blanket	Routine	Electric Distribution	(2,091,170.96)
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0010024.001	CO - URD Cable Replacement Blanket	Routine	Electric Distribution	20,599,548.26
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0010024.002	CO - Feeder Cable Replacement Blank	Routine	Electric Distribution	17,958,806.14
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0010024.003	CO - REMS Blanket	Routine	Electric Distribution	3,415.60
Nickell	Base Distribution	Asset Health and Reliability	Cable Replacement and Assessment	A.0010024.004	CO - FPIP Blanket	Routine	Electric Distribution	337,246.02
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0010074.003	OH to UG Feeder 7200 E 1st Ave	8/31/2018	Electric Distribution	(100.95)
Nickell	Base Distribution	Asset Health and Reliability	UG Conversions	A.0010074.005	York St UG conversion 74th - 78th	12/31/2019	Electric Distribution	91,761.17
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	A.0010074.008	HLP/Greeley/CR 74 & 47/ OH Rebuild	4/30/2019	Electric Distribution	734,540.83
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0010122.006	DTer Retire OH 13kV yard	5/31/2019	Electric Distribution	1,994,887.16
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0010122.010	Dual core stand alone CT's for Bank	5/31/2019	Electric Distribution	193,680.04
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0010122.012	Rpl Spare XFMR Ralston #1 failure	3/31/2019	Electric Distribution	492,999.48
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0010122.016	Order new spare 115/13.8kV 50 MVA x	11/30/2019	Electric Distribution	811,035.86
Nickell	Base Distribution	Asset Health and Reliability	Substation	A.0010122.017	Replaced Failed XFMR South #2	12/31/2019	Electric Distribution	31,718.25
Nickell	Base Distribution	Asset Health and Reliability	OH Rebuilds	E.0005508.001	Colorado Inspect/Replace poles	Routine	Electric Distribution	(980.72)
Nickell	Base Distribution	Capacity		A.0010032.001	CO - OH Reinforcement Blanket	Routine	Electric Distribution	4,572.47
Nickell	Base Distribution	Capacity		A.0010032.002	CO - UG Reinforcement Blanket	Routine	Electric Distribution	(1,218,087.72)
Nickell	Base Distribution	Capacity		11362842	DDII	Routine	Electric Distribution	159.11
Nickell	Base Distribution	Capacity		11525440	Bldr - Eldora - Ski Resort	Routine	Electric Distribution	3,408.75
Nickell	Base Distribution	Capacity		A.0000130.010	Ptarmigan Sub Construction	9/30/2016	Electric Distribution	5,848.49

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Nickell	Base Distribution	Capacity		A.0000132.011	Install Argo #2 transformer	4/30/2016	Electric Distribution	11,764.14
Nickell	Base Distribution	Capacity		A.0000283.009	Timnath Land Purchase	12/31/2018	Electric Distribution	1,354,465.20
Nickell	Base Distribution	Capacity	Thornton	A.0000607.016	Land for 120th Ave-Holly St Sub	10/31/2018	Electric Distribution	812.19
Nickell	Base Distribution	Capacity	Thornton	A.0000607.017	Inst Xfmr-120th Ave-Holly St	9/30/2019	Electric Distribution	20,951,931.88
Nickell	Base Distribution	Capacity	Thornton	A.0000607.025	Install New Thornton Substation	9/30/2019	Electric Distribution	509,257.57
Nickell	Base Distribution	Capacity	Arrowhead Lake #2	A.0000685.006	Install Arrowhead Lake#2 FDRs	3/15/2019	Electric Distribution	384,288.80
Nickell	Base Distribution	Capacity	Rosedale #3	A.0000685.026	Install ROSE1924 Feeder	12/31/2019	Electric Distribution	2,504,304.31
Nickell	Base Distribution	Capacity	Moon Gulch	A.0000791.003	Install Moon Gulch Substation	12/15/2018	Electric Distribution	121,634.24
Nickell	Base Distribution	Capacity	Moon Gulch	A.0000791.004	Install Moon Gulch Feeders	3/15/2019	Electric Distribution	240,140.94
Nickell	Base Distribution	Capacity	Moon Gulch	A.0000791.005	Land for Moon Gulch Sub	7/31/2018	Electric Distribution	1,256.24
Nickell	Base Distribution	Capacity	Sullivan #3	A.0000800.010	Install Sullivan #3 xfmr & sw	12/31/2019	Electric Distribution	1,034,410.41
Nickell	Base Distribution	Capacity	Sullivan #3	A.0000800.011	Install Sullivan #3 feeders	4/30/2018	Electric Distribution	37,554.96
Nickell	Base Distribution	Capacity		A.0000867.034	Eaton #1, Land	10/31/2019	Electric Distribution	353,658.35
Nickell	Base Distribution	Capacity	Pleasant Valley Substation	A.0000867.037	Install New Cloverly Feeders	11/30/2019	Electric Distribution	806,596.14
Nickell	Base Distribution	Capacity	Pleasant Valley Substation	A.0000867.041	Pleasant Valley #1, 115/12.47kV 28M	12/31/2019	Electric Distribution	5,211,689.65
Nickell	Base Distribution	Capacity	Rosedale #3	A.0000918.002	Install ROSE #3 & MCSG	10/31/2019	Electric Distribution	6,623,575.15
Nickell	Base Distribution	Capacity	Rosedale #3	A.0000918.003	Install ROSE1925 1926 1927 Fdr	10/31/2019	Electric Distribution	1,873,381.83
Nickell	Base Distribution	Capacity		A.0000922.006	Titan Sub land Purchase	6/30/2019	Electric Distribution	4,389.87
Nickell	Base Distribution	Capacity		A.0000922.007	DCP Titan Preconstruction Work	12/31/2018	Electric General	137,357.10
Nickell	Base Distribution	Capacity		A.0000937.005	High Point Sub Land Purchase	12/31/2019	Electric Distribution	1,383,188.86
Nickell	Base Distribution	Capacity		A.0005502.007	COOH Reinforcements-CO	Routine	Electric Distribution	5,181.54
Nickell	Base Distribution	Capacity		A.0005502.067	Overhead Reinforcements	Routine	Electric Distribution	(599.72)
Nickell	Base Distribution	Capacity	Alamosa Terminal Substation	A.0005502.184	Install new Alamosa Term fdr #	5/31/2019	Electric Distribution	332,110.98
Nickell	Base Distribution	Capacity		A.0005503.042	Underground Reinforcements	Routine	Electric Distribution	(1,455.47)
Nickell	Base Distribution	Capacity		A.0005503.043	Underground Reinforcements	Routine	Electric Distribution	(4,701.68)
Nickell	Base Distribution	Capacity		A.0005503.044	Underground Reinforcements	Routine	Electric Distribution	(2,345.74)
Nickell	Base Distribution	Capacity		A.0005503.045	Underground Reinforcements	Routine	Electric Distribution	(338.84)
Nickell	Base Distribution	Capacity		A.0005503.049	Underground Reinforcements	Routine	Electric Distribution	(42.02)
Nickell	Base Distribution	Capacity		A.0005503.050	Install feeder to Gaylord Hotel	10/31/2017	Electric Distribution	57,039.84
Nickell	Base Distribution	Capacity		A.0005503.161	Replace overloaded Switch Cabi	Routine	Electric Distribution	(8.28)
Nickell	Base Distribution	Capacity		A.0005503.200	Transfer DTER2208 & 2212 to DTER130	6/30/2018	Electric Distribution	287,010.71
Nickell	Base Distribution	Capacity		A.0005512.007	Underground Network	Routine	Electric Distribution	(7,372.53)
Nickell	Base Distribution	Capacity		A.0005517.008	Land for Avery Sub	6/30/2018	Electric Distribution	16,787.22
Nickell	Base Distribution	Capacity	Thornton	A.0005517.009	Land for 120th Ave-Holly St Su	11/30/2017	Electric Distribution	1,228,068.65
Nickell	Base Distribution	Capacity		A.0005517.031	Substation Land - PSCo	11/30/2018	Electric Distribution	(96,948.78)
Nickell	Base Distribution	Capacity	Moon Gulch	A.0005517.033	Land for Moon Gulch Sub	Routine	Electric Distribution	139.73
Nickell	Base Distribution	Capacity		A.0005521.118	Dist Subs Asset Health WCF-PSC	Routine	Electric Distribution	(2,195,021.45)
Nickell	Base Distribution	Capacity		A.0005522.003	Dist Subs Capacity WCF-PSCo	Routine	Electric Distribution	(1,017,360.96)
Nickell	Base Distribution	Capacity		A.0005522.009	Dist Sub Capacity Reinforcemen	Routine	Electric Distribution	108,616.94
Nickell	Base Distribution	Capacity		A.0005522.014	IREA-Bergen Park Interconnection 1	5/31/2019	Electric Distribution	781.91
Nickell	Base Distribution	Capacity		A.0005522.072	Timnath #1 & MCS	12/31/2018	Electric Distribution	(4,458.33)
Nickell	Base Distribution	Capacity	Thornton	A.0005522.300	Inst Xfmr-120th Ave-Holly St	Routine	Electric Distribution	9,057.73
Nickell	Base Distribution	Capacity	Alamosa Terminal Substation	A.0005522.335	Reinf Alamosa Term #2 & # 3	10/31/2019	Electric Distribution	3,616,172.00
Nickell	Base Distribution	Capacity	Moon Gulch	A.0005522.364	Install Moon Gulch Substation	12/15/2018	Electric Distribution	34,273.93
Nickell	Base Distribution	Capacity	Arrowhead Lake #2	A.0005522.367	Install Arrowhead Lake#2, MCS,	Routine	Electric Distribution	101,220.47
Nickell	Base Distribution	Capacity		A.0005559.011	Install 3rd Bank at Bancroft	2/28/2015	Electric Distribution	71.84
Nickell	Base Distribution	Capacity		A.0005559.024	Install Sheridan T2 50 Fdrs	4/30/2016	Electric Distribution	(109,041.29)
Nickell	Base Distribution	Capacity	Sheridan #2	A.0005559.025	Sheridan Bank #2 Switchgear &	11/30/2017	Electric Distribution	(104,173.85)
Nickell	Base Distribution	Capacity	Sullivan #3	A.0005559.033	Install Sullivan #3 xfmr & sw	11/30/2018	Electric Distribution	(1,558,996.63)
Nickell	Base Distribution	Capacity	Sullivan #3	A.0005559.034	Install Sullivan #3 feeders	3/31/2017	Electric Distribution	(19,868.22)
Nickell	Base Distribution	Capacity		A.0005559.035	Install 3rd Xfmr at Littleton	12/31/2017	Electric Distribution	(23,385.03)
Nickell	Base Distribution	Capacity		A.0005559.045	Install Sullivan #3 feeders	12/31/2017	Electric Distribution	(449.58)
Nickell	Base Distribution	Capacity		A.0010000.007	CO - New Business Network Blanket	Routine	Electric Distribution	1,292,447.18
Nickell	Base Distribution	Capacity		A.0010032.001	CO - OH Reinforcement Blanket	Routine	Electric Distribution	1,260,841.93
Nickell	Base Distribution	Capacity		A.0010032.002	CO - UG Reinforcement Blanket	Routine	Electric Distribution	3,297,684.78
Nickell	Base Distribution	Capacity		A.0010032.003	CO - Network Reinforcement Blanket	Routine	Electric Distribution	76,664.38

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Nickell	Base Distribution	Capacity		A.0010090.002	Install New Murphy Creek, 13.2kV, U	10/31/2019	Electric Distribution	1,758,076.67
Nickell	Base Distribution	Capacity		A.0010090.003	Install New Powhatan Feeder	12/31/2019	Electric Distribution	2,338,757.42
Nickell	Base Distribution	Capacity		A.0010090.006	Replace 1000AL with 1000CU on SIMM1	3/15/2019	Electric Distribution	28,488.88
Nickell	Base Distribution	Capacity		A.0010090.007	LOOK 1995 1-1000AL upgrade to 2-100	3/31/2019	Electric Distribution	235,811.95
Nickell	Base Distribution	Capacity		A.0010090.008	Install Tower 1240	5/31/2019	Electric Distribution	3,572,640.06
Nickell	Base Distribution	Capacity		A.0010090.009	WIND1571 Timnath Ranch Fdr (1000AL)	12/31/2017	Electric Distribution	177,691.73
Nickell	Base Distribution	Capacity		A.0010090.011	Extend new LAPO1603 Feeder	5/15/2019	Electric Distribution	1,394,266.42
Nickell	Base Distribution	Capacity		A.0010090.012	Install BTER1348 13.2kV Feeder	7/31/2018	Electric Distribution	2,697.73
Nickell	Base Distribution	Capacity		A.0010090.013	Install LACO1796 to ARGO1562 Feeder	10/31/2018	Electric Distribution	110,264.09
Nickell	Base Distribution	Capacity		A.0010090.014	Inst 1000CU FDR tie NORT1435 to NOR	4/30/2019	Electric Distribution	390,098.05
Nickell	Base Distribution	Capacity		A.0010090.016	Ext Dist Network for 999 17th St	2/19/2019	Electric Distribution	350,511.85
Nickell	Base Distribution	Capacity		A.0010090.028	MTN/SILV/Smith Ranch Phase 1	11/30/2018	Electric Distribution	614,968.04
Nickell	Base Distribution	Capacity		A.0010090.029	Southshore Subdivision Feeder	11/30/2018	Electric Distribution	770,176.44
Nickell	Base Distribution	Capacity		A.0010090.030	Ins 6 Network XFMRs 1455 16th St Ma	12/31/2018	Electric Distribution	900,963.83
Nickell	Base Distribution	Capacity		A.0010090.031	Ins 3 Network XFMRs 801 15th St Dua	12/31/2018	Electric Distribution	309,173.63
Nickell	Base Distribution	Capacity		A.0010090.032	675 15th Street - Install new MH	3/31/2019	Electric Distribution	289,201.67
Nickell	Base Distribution	Capacity		A.0010090.033	Horizon Uptwn-Colfax&Picadilly Fdr	6/30/2019	Electric Distribution	1,060,218.63
Nickell	Base Distribution	Capacity		A.0010090.035	OH Reinforcemnt for 1614 Manila	5/31/2019	Electric Distribution	652,467.37
Nickell	Base Distribution	Capacity		A.0010090.036	Rockinghorse F16P2 Inspiration Ln	8/31/2019	Electric Distribution	805,869.06
Nickell	Base Distribution	Capacity		A.0010090.037	Southshore Feeder Install Fi14	5/31/2019	Electric Distribution	456,692.03
Nickell	Base Distribution	Capacity	Picadilly #2	A.0010130.001	Install 2nd Xfmr at Picadilly Sub	10/31/2019	Electric Distribution	14,425.31
Nickell	Base Distribution	Capacity		A.0010130.004	RIOG #1 Replacement 24.9kV 10MVA	5/15/2019	Electric Distribution	923,813.22
Nickell	Base Distribution	Capacity	Picadilly #2	A.0010139.001	Purchase Spare 230-13.8kV 50MVA	10/31/2019	Electric Distribution	5,225,645.33
Nickell	Base Distribution	Capacity		A.0010139.002	CLOSED Horizon Uptwn-Colfax&Picadil	6/30/2019	Electric Distribution	11,224.96
Nickell	Base Distribution	Capacity	Ennis	A.0010165.001	Install Ennis Sub - Const Solution	7/31/2019	Electric Distribution	4,963,592.31
Nickell	Base Distribution	Capacity	Ennis	A.0010165.003	Install ENN1258 Fdr to Noble West	1/31/2019	Electric Distribution	715,462.10
Nickell	Base Distribution	Capacity	Ennis	A.0010165.004	Install Ennis #2, SWGR	5/31/2019	Electric Distribution	964,972.65
Nickell	Base Distribution	Capacity	Ennis	A.0010165.006	Install Fdr 1, Ennis #2	4/30/2019	Electric Distribution	17,738.91
Nickell	Base Distribution	Capacity	Ennis	A.0010165.007	Install Fdr2 - Ennis #2	4/30/2019	Electric Distribution	17,738.91
Nickell	Base Distribution	Capacity	Ennis	A.0010165.010	MDC Spare replace for Ennis 2 spare	9/30/2019	Electric Distribution	1,200,801.84
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	11736866	E&S Electric Distribution	Routine	Electric Distribution	(11,292.06)
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	11738050	E&S Electric Distribution Subs	Routine	Electric Distribution	1,940.57
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	11750429	Administrative and General Exp	Routine	Electric Distribution	(239.62)
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0000685.012	Install Comm Southern Greeley Plan	6/30/2023	Electric General	3,969.37
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0000918.006	Install ROSE #3 & MCSG - COMM	10/31/2019	Electric General	390,751.39
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0005014.126	Remodel PSC CC - Bldg Constr	12/31/2018	Common General	89,247.87
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0005515.002	COFR Franchise Renewals-Elec-CO	Routine	Electric Intangible	27,566.70
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0005515.003	Franchise Renewal Elec < 100K	Routine	Electric Intangible	9,308.09
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0005516.032	Scrap Sale Credits-CO	Routine	Electric Distribution	(594,460.25)
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0005516.046	Install Panasonic Battery	Routine	Electric Distribution	27,430.77
Nickell	Base Distribution	Fleet, Tools and Equipment	ROW Acquisition	A.0005517.007	Land Rights Blanket - PSC - EI	Routine	Electric Distribution	212,506.39
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0005549.008	PSCo-Dist Sub Communication Eq	12/31/2023	Electric General	72,447.13
Nickell	Base Distribution	Fleet, Tools and Equipment	ROW Acquisition	A.0005552.003	FasTracks Gold Line - ROW	Routine	Electric Distribution	1,000.00
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0005556.001	PSC Substation Fiber Network -	Routine	Electric Distribution	515,589.71
Nickell	Base Distribution	Fleet, Tools and Equipment	Locates	A.0005582.004	PSC-CO CAPITALIZED ELECTRIC LOCATE	Routine	Electric Distribution	1,399,165.29
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0006056.013	CO-Dist Capital Transportation Blnk	Routine	Electric General	21,766.12
Nickell	Base Distribution	Fleet, Tools and Equipment	Tools	A.0006059.001	CO-Dist Electric Tools and Equip	Routine	Electric General	1,548,869.85
Nickell	Base Distribution	Fleet, Tools and Equipment	Tools	A.0006059.013	CO-Dist Subs Tools and Equip	Routine	Electric General	242,213.90
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0006059.022	CO-Dist Logistics	Routine	Common General	51,000.00
Nickell	Base Distribution	Fleet, Tools and Equipment	Tools	A.0006059.025	CO-Dist Tools Common	Routine	Common General	192,778.73
Nickell	Base Distribution	Fleet, Tools and Equipment	Tools	A.0006059.042	Psc Elec Tools Rep Blnkt	Routine	Electric General	0.61
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0006059.092	Logistics - Security Fencing	Routine	Common General	410,115.87
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0006059.463	Elect Dist Communication Equip	Routine	Electric General	1,209.07
Nickell	Base Distribution	Fleet, Tools and Equipment	Tools	A.0006059.464	PSC Electric Metering Field	Routine	Electric General	111,076.65
Nickell	Base Distribution	Fleet, Tools and Equipment	Other	A.0006059.476	Logistics - Security Fencing -	Routine	Common General	171,085.70
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0010042.001	CO - Communication Equipment Blanke	Routine	Electric General	443,662.83

Witness	Major Category	Capital Budget Group	Category	Project ID	Project Nbr Desc	Est ISD	Func Class	2019
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0010098.001	Comms for Picadilly #2	10/31/2019	Electric General	500,483.50
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0010098.002	Comm Work for DTER Retirement	10/31/2018	Electric General	79,008.91
Nickell	Base Distribution	Fleet, Tools and Equipment	ROW Acquisition	A.0010106.001	Install new driveway into Glenn sub	10/31/2018	Electric Distribution	4,549.95
Nickell	Base Distribution	Fleet, Tools and Equipment	Communication Equipment	A.0010165.005	Install Comms -Ennis #2	5/31/2019	Electric General	449,177.22
Nickell	Base Distribution	Mandates	Relocation	A.0010008.001	CO - OH Relocation Blanket	Routine	Electric Distribution	(430,018.87)
Nickell	Base Distribution	Mandates	Relocation	A.0010008.002	CO - UG Relocation Blanket	Routine	Electric Distribution	(28,211.05)
Nickell	Base Distribution	Mandates	Relocation	A.0010008.004	CO - UG Service Conversion Blanket	Routine	Electric Distribution	(12,635.84)
Nickell	Base Distribution	Mandates	Relocation	A.0000607.022	Relocate RIVE1646 for Thornton TAM	12/31/2018	Electric Distribution	221,296.54
Nickell	Base Distribution	Mandates	Relocation	A.0000691.010	DMR/Two Basins/Elect Dist	12/31/2020	Electric Distribution	404.49
Nickell	Base Distribution	Mandates	Relocation	A.0005510.010	Overhead Relocations	Routine	Electric Distribution	(27,523.79)
Nickell	Base Distribution	Mandates	Relocation	A.0005510.011	Overhead Relocations	Routine	Electric Distribution	(8,265.58)
Nickell	Base Distribution	Mandates	Relocation	A.0005510.012	Overhead Relocations	Routine	Electric Distribution	(21,351.96)
Nickell	Base Distribution	Mandates	Relocation	A.0005510.013	Overhead Relocations	Routine	Electric Distribution	(120,596.76)
Nickell	Base Distribution	Mandates	Relocation	A.0005510.014	Overhead Relocations	Routine	Electric Distribution	(22,495.90)
Nickell	Base Distribution	Mandates	Relocation	A.0005510.018	Overhead Relocations	Routine	Electric Distribution	(7,977.56)
Nickell	Base Distribution	Mandates	Relocation	A.0005510.019	Overhead Relocations	Routine	Electric Distribution	312.83
Nickell	Base Distribution	Mandates	Relocation	A.0005510.020	Overhead Relocations	Routine	Electric Distribution	(1,194.95)
Nickell	Base Distribution	Mandates	Relocation	A.0005510.040	City of Boulder-OH Relocations	Routine	Electric Distribution	1,126.17
Nickell	Base Distribution	Mandates	Relocation	A.0005510.043	PSCo Pole Tran	12/31/2018	Electric Distribution	(58.29)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.009	COUG Relocations-CO	Routine	Electric Distribution	92.49
Nickell	Base Distribution	Mandates	Relocation	A.0005511.019	Underground Relocations	Routine	Electric Distribution	(53,999.44)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.020	Underground Relocations	Routine	Electric Distribution	(7,784.47)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.021	Underground Relocations	Routine	Electric Distribution	17,876.02
Nickell	Base Distribution	Mandates	Relocation	A.0005511.022	Underground Relocations	Routine	Electric Distribution	(301.81)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.023	Underground Relocations	Routine	Electric Distribution	58,954.78
Nickell	Base Distribution	Mandates	Relocation	A.0005511.026	Underground Relocations	Routine	Electric Distribution	(3,091.12)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.028	Underground Relocations	Routine	Electric Distribution	(8,822.36)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.060	Relocate Feeders at Gun Club Rd and	11/15/2017	Electric Distribution	61,469.51
Nickell	Base Distribution	Mandates	Relocation	A.0005511.063	US 36 Bus Rapid Transit - FasT	Routine	Electric Distribution	(35.42)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.065	I-225 Corridor Extension FasTr	Routine	Electric Distribution	2,396.35
Nickell	Base Distribution	Mandates	Relocation	A.0005511.066	North Metro Line Phase 1 FasTr	12/31/2018	Electric Distribution	(4,420.16)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.068	FasTracks - Various corridors	Routine	Electric Distribution	(2,041.84)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.082	I-225 Corridor Extension FasTr	Routine	Electric Distribution	(103,192.34)
Nickell	Base Distribution	Mandates	Relocation	A.0005511.084	North Metro Line Phase 1 FasTr	Routine	Electric Distribution	172,268.75
Nickell	Base Distribution	Mandates	Relocation	A.0005511.092	Southeast Metro Rail Extension	Routine	Electric Distribution	4,113.55
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.004	1% Franchise Projects	Routine	Electric Distribution	4,958.13
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.007	1% Franchise Projects	Routine	Electric Distribution	(53.24)
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.013	1% Franchise Projects	Routine	Electric Distribution	(0.06)
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.015	UG Dbl Circuit Feeder	6/30/2017	Electric Distribution	5,363.67
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.038	UG 92nd & Federal Westminster	6/30/2018	Electric Distribution	(19,208.14)
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.039	92nd & Federal 1%; Federal H	6/30/2018	Electric Distribution	(13,351.11)
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.060	OH UG conv 19th Broadway to Penn	10/31/2017	Electric Distribution	(52,008.50)
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.065	STL 1%-38th St & Arkins Ct-Gloville	9/30/2018	Electric Distribution	1,047.85
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.066	UG conversion hwy 72 & Candelas	11/30/2018	Electric Distribution	897,332.49
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.071	Yale - S Dahlia to S Glencoe-1% SL	12/31/2018	Electric Distribution	6,691.80
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.072	1% OH/UH Arkins Ct & 38th for Denve	5/15/2019	Electric Distribution	719,471.74
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.074	1% OH/UG Feeder 2900-3100 Arkins Ct	12/31/2018	Electric Distribution	174,487.35
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.077	1% conv 16th Pearl to Humboldt	5/15/2019	Electric Distribution	198,561.96
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0005513.079	Lafayette 1% on So. Boulder Rd	12/31/2019	Electric Distribution	1,127,173.56
Nickell	Base Distribution	Mandates	Relocation	A.0005514.001	I-70 Redevelopment Elec Dist Lines	Routine	Electric Distribution	2,244,222.32
Nickell	Base Distribution	Mandates	Relocation	A.0005552.001	fast tracks west corridor relo	Routine	Electric Distribution	(16,984.21)
Nickell	Base Distribution	Mandates	Relocation	A.0005552.009	fast tracks west corridor relo	Routine	Electric Distribution	2,115.86
Nickell	Base Distribution	Mandates	Relocation	A.0010008.001	CO - OH Relocation Blanket	Routine	Electric Distribution	2,737,105.23
Nickell	Base Distribution	Mandates	Relocation	A.0010008.002	CO - UG Relocation Blanket	Routine	Electric Distribution	6,619,977.92
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0010008.003	CO - 1% Franchise Discrete	Routine	Electric Distribution	2,417,860.51
Nickell	Base Distribution	Mandates	Relocation	A.0010008.004	CO - UG Service Conversion Blanket	Routine	Electric Distribution	37,166.61

Witness	Major Category	Capital Budget Group	Category	Project ID	Project Nbr Desc	Est ISD	Func Class	2019
Nickell	Base Distribution	Mandates	Franchise Undergrounding	A.0010008.005	CO - Mandate WCF Blanket	Routine	Electric Distribution	7,500,000.00
Nickell	Base Distribution	Mandates	Relocation	A.0010066.002	Tower and Pena Road Improvements	8/31/2018	Electric Distribution	707.11
Nickell	Base Distribution	Mandates	Relocation	A.0010066.003	Relocate HARR 1771 1775 Fdrs	11/30/2018	Electric Distribution	428.57
Nickell	Wildfire Mitigation			E Comm Eq	Wild Fire Mitigation - E Comm Eq	Routine	Electric General	675,000.00
Nickell	Wildfire Mitigation			E Dist Lines	Wild Fire Mitigation - E Dist Lines	Routine	Electric Distribution	27,522,882.00
Nickell	Wildfire Mitigation			E Software	Wild Fire Mitigation - E Software	Routine	Electric Intangible	765,184.52
Subtotals		Asset Health and Reliability						96,094,373
		Capacity						79,193,613
		Mandates						24,269,359
		Fleet, Tools, and Equipment						6,371,930
		AGIS						71,447,950
		Wildfire						28,963,067
Total								<u>306,340,293.06</u>