

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Asset Renewal	A.0000204.011	Coors Recycling Plant/SubRTUC	Electric General	Paoletti	Multiple	0	14	0	0	0	0
Asset Renewal	A.0000322.003	Boundary Area & SNCC Freq Mete	Electric General	Paoletti	12/31/2015	0	357,055	0	0	0	0
Asset Renewal	A.0000380.002	Malta ELR Repl Relaying 5355 Comm	Electric General	Paoletti	2/29/2016	0	6,072	0	0	0	0
Asset Renewal	A.0000399.002	Elati DFR Comm	Electric General	Paoletti	12/15/2017	0	564,543	0	0	0	0
Asset Renewal	A.0000399.003	Lacombe DFRComm	Electric General	Paoletti	12/1/2018	0	0	574,281	0	0	0
Asset Renewal	A.0000586.013	ATER Rplc Bank 1 System Comm	Electric General	Paoletti	2/28/2017	0	83,944	0	0	0	0
Asset Renewal	A.0000587.001	PSCo - 2016 - ELR - RTUComm	Electric General	Paoletti	Multiple	0	0	0	981,186	981,132	981,160
Asset Renewal	A.0000587.002	PSCo - 2017 - ELR - RTU Comm	Electric General	Paoletti	Multiple	0	833,000	0	0	0	0
Asset Renewal	A.0000742.001	Arapahoe North Fence	Electric General	Paoletti	12/31/2016	0	106,500	0	0	0	0
Asset Renewal	A.0000779.010	Denver Terminal 5625 Line Relaying	Electric General	Paoletti	3/30/2017	0	57,137	0	0	0	0
Asset Renewal	A.0000779.011	Elati 5625 line relaying Comm	Electric General	Paoletti	3/30/2017	0	85,975	0	0	0	0
Asset Renewal	A.0000786.034	Ute Rifle Install RTU Comm	Electric General	Paoletti	12/15/2016	0	90,571	0	0	0	0
Asset Renewal	A.0000861.003	Climax SubComm	Electric General	Paoletti	5/31/2017	0	541,835	0	0	0	0
Asset Renewal	A.0000861.004	Comanche SubComm	Electric General	Paoletti	12/31/2017	0	191,103	0	0	0	0
Asset Renewal	A.0000861.005	Daniels Park SubComm	Electric General	Paoletti	4/30/2018	0	0	365,452	0	0	0
Asset Renewal	A.0000861.009	Poncha Sub Comm	Electric General	Paoletti	12/31/2017	0	350,387	14,000	0	0	0
Asset Renewal	A.0000861.010	Weld Sub Comm	Electric General	Paoletti	12/31/2017	0	448,679	18,500	0	0	0
Asset Renewal	A.0000861.011	Ridge Sub, comm	Electric General	Paoletti	12/31/2018	0	0	153,243	0	0	0
Asset Renewal	A.0000861.012	Sterling Sub, comm	Electric General	Paoletti	12/31/2018	0	0	153,216	0	0	0
Asset Renewal	A.0000861.013	Gray St Sub, comm	Electric General	Paoletti	12/31/2018	0	0	152,438	0	0	0
Asset Renewal	A.0000861.014	Henderson Mine Sub, comm	Electric General	Paoletti	12/31/2018	0	0	151,394	0	0	0
Asset Renewal	A.0000861.015	Blue River Sub, comm	Electric General	Paoletti	12/31/2018	0	0	100,976	0	0	0
Asset Renewal	A.0000861.016	Arsenal Sub, comm	Electric General	Paoletti	12/31/2018	0	0	230,173	15,000	0	0
Asset Renewal	A.0000861.017	Hogback Sub, comm	Electric General	Paoletti	12/31/2018	0	0	100,976	0	0	0
Asset Renewal	A.0000917.009	Otero Pump Switch Rplmnt Comm	Electric General	Paoletti	2/1/2017	0	15,019	0	0	0	0
Asset Renewal	A.0000917.014	Una MOG Addition Comm	Electric General	Paoletti	11/21/2014	(582)	0	0	0	0	0
Asset Renewal	A.0000917.019	ROME SFr0 6914 MOG Switch Comm	Electric General	Paoletti	12/18/2015	0	15,982	0	0	0	0
Asset Renewal	A.0000917.020	Buena Vista Switch Trans MOG C	Electric General	Paoletti	7/1/2016	0	64,552	0	0	0	0
Asset Renewal	A.0000917.021	Otero Switch Trans MOG Comm	Electric General	Paoletti	7/1/2016	0	49,581	0	0	0	0
Asset Renewal	A.0000932.017	Basalt Relaying - 5149 Comm	Electric General	Paoletti	7/1/2015	0	13,018	0	0	0	0
Asset Renewal	A.0000932.026	Arapahoe 7 ELR 115KV Relaying,	Electric General	Paoletti	10/15/2015	59,808	0	0	0	0	0
Asset Renewal	A.0000932.027	Cabin Creek-ELR Relay Comm	Electric General	Paoletti	4/29/2016	77,753	283	0	0	0	0
Asset Renewal	A.0000932.041	Soda Lks ELR Rpl 8026 Comm	Electric General	Paoletti	10/23/2015	21,445	0	0	0	0	0
Asset Renewal	A.0001113.006	PSCo RTU EMS Upgrade	Electric General	Paoletti	1/1/2016	644,339	26,422	0	0	0	0
Asset Renewal	A.0005014.052	PSCo Lookout Training Center	Electric General	Paoletti	12/15/2019	0	0	0	5,953,500	0	0
Asset Renewal	A.0006056.147	Transportation Blanket Trans P	Electric General	Paoletti	Multiple	0	(576,114)	0	0	0	0
Asset Renewal	A.0006056.151	Fleet New Units 2014 El Tran P	Electric General	Paoletti	Multiple	45,419	61,337	0	0	0	0
Asset Renewal	A.0006056.157	Fleet New Unit El Trans 2015 P	Electric General	Paoletti	Multiple	971,444	38,079	0	0	0	0
Asset Renewal	A.0006056.161	Fleet New Units El Trans	Electric General	Paoletti	Multiple	0	2,372,860	3,893,669	1,983,850	4,357,616	3,187,321
Asset Renewal	A.0006056.222	Fleet New Unit El Trans CO	Electric General	Paoletti	Multiple	732,212	4,645	0	0	0	0
Asset Renewal	A.0006059.043	PSCo Ops Engineering Tools	Electric General	Paoletti	Multiple	199,199	11,531	35,000	35,000	35,000	30,000
Asset Renewal	A.0006059.069	PSCo Sub Comm Tool Blanket	Electric General	Paoletti	Multiple	372,165	3,532	1,119,000	1,119,000	1,245,500	1,200,000
Asset Renewal	A.0006059.216	2015 Tool Blanket CO Line	Electric General	Paoletti	Multiple	54,091	0	0	0	0	0
Asset Renewal	A.0006059.217	Tool Blanket CO Line	Electric General	Paoletti	Multiple	0	570,000	170,000	170,000	170,000	175,000
Asset Renewal	A.0006059.238	Tools 2014 Training Center PSC	Electric General	Paoletti	Multiple	0	(719)	0	0	0	0
Asset Renewal	A.0006059.239	Tools2015 Training Center PSCo	Electric General	Paoletti	Multiple	412	0	0	0	0	0
Asset Renewal	A.0006059.249	Tools Training Center Too	Electric General	Paoletti	Multiple	0	147,980	147,980	147,980	147,980	147,980
Asset Renewal	A.0006059.279	Sub PSCo COM 2015 Tools	Electric General	Paoletti	Multiple	36,488	0	0	0	0	0
Asset Renewal	A.0006059.280	Sub PSCo COM Tools	Electric General	Paoletti	Multiple	0	1,069,000	0	0	0	0
Asset Renewal	A.0006059.282	PSCo Ops Engineering Tools 201	Electric General	Paoletti	Multiple	17,145	0	0	0	0	0
Asset Renewal	A.0006059.286	PSCo Ops Engineering Tools	Electric General	Paoletti	Multiple	0	127,000	0	0	0	0
Asset Renewal	A.0006059.354	PSC Engineering Tools	Electric General	Paoletti	Multiple	0	35,000	0	0	0	0
Asset Renewal	A.0006059.426	PSCo Sys Protect Comm Eng	Electric General	Paoletti	Multiple	185,213	55,362	50,000	100,000	100,000	100,000
Asset Renewal	A.0006059.438	Tool Blanket CO Line	Electric General	Paoletti	Multiple	0	16,057	0	0	0	0
Asset Renewal	A.0006059.440	PSCo Training Center Equipment	Electric General	Paoletti	Multiple	100,881	71,003	69,000	135,000	70,000	70,000
Asset Renewal	A.0006059.441	Sub PSCo COM Tools	Electric General	Paoletti	Multiple	0	138,827	0	0	0	0
Asset Renewal	A.0006059.443	PSCo COM Tools (BU 8377)	Electric General	Paoletti	Multiple	67,371	66,990	75,000	75,000	75,000	75,000
Asset Renewal	A.0006059.444	PSC Engineering Tools	Electric General	Paoletti	Multiple	431,337	490	125,000	125,000	143,000	145,000
Asset Renewal	A.0000090.001	PSCo Lapp insulator Blanket	Electric Transmission	Paoletti	Multiple	0	318,905	318,913	0	0	0
Asset Renewal	A.0000090.003	5167 95 to Sullivan Sub Lapp L	Electric Transmission	Paoletti	12/18/2015	77,625	0	0	0	0	0
Asset Renewal	A.0000090.004	5281 Leetsdale Sullivan Lapp L	Electric Transmission	Paoletti	12/18/2015	142,046	0	0	0	0	0
Asset Renewal	A.0000090.005	9338 Leetsdale Str 5281 15 Lap	Electric Transmission	Paoletti	12/18/2015	128,304	0	0	0	0	0
Asset Renewal	A.0000090.006	5277 Str 77 Green Vly LAPP Lin	Electric Transmission	Paoletti	12/18/2015	6,800	0	0	0	0	0
Asset Renewal	A.0000203.003	North to Capital Hill Pumping	Electric Transmission	Paoletti	12/31/2018	0	0	1,331,752	0	0	0

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Asset Renewal	A.0000203.004	Arapahoe Pumping Plant, Sub	Electric Transmission	Paoletti	12/31/2016	12,282	0	0	0	0	0
Asset Renewal	A.0000203.008	Arapahoe Pumping Plant ELR Line	Electric Transmission	Paoletti	12/31/2016	573,474	34,127	0	0	0	0
Asset Renewal	A.0000203.009	Harrison Pumping Plant ELR Line	Electric Transmission	Paoletti	12/31/2016	1,914,456	10,216	0	0	0	0
Asset Renewal	A.0000204.003	PSCo 2012 S&E Sub	Electric Transmission	Paoletti	Multiple	0	168,572	0	0	0	0
Asset Renewal	A.0000204.004	PSCo 2013 S&E Sub	Electric Transmission	Paoletti	Multiple	(890)	0	0	0	0	0
Asset Renewal	A.0000204.005	PSCo 2014 S&E Sub	Electric Transmission	Paoletti	Multiple	4,526	127,218	0	0	0	0
Asset Renewal	A.0000204.006	PSCo 2015 S&E Sub	Electric Transmission	Paoletti	Multiple	1,022,884	433,035	0	0	0	0
Asset Renewal	A.0000204.007	PSCo 2016 S&E Sub	Electric Transmission	Paoletti	Multiple	372,887	1,053,984	760,503	760,419	760,377	760,399
Asset Renewal	A.0000204.008	PSCo 2017 S&E Sub	Electric Transmission	Paoletti	Multiple	0	272	0	0	0	0
Asset Renewal	A.0000204.012	Bancroft-115kV Cap Bank RplSu	Electric Transmission	Paoletti	8/30/2016	505,906	(429)	0	0	0	0
Asset Renewal	A.0000249.004	PSCo 2013 S&E B 230kV Line	Electric Transmission	Paoletti	8/30/2014	(4,424)	0	0	0	0	0
Asset Renewal	A.0000249.005	PSCo 2014 S&E B 230kV Line	Electric Transmission	Paoletti	Multiple	118,490	297,821	0	0	0	0
Asset Renewal	A.0000249.006	PSCo 2015 S&E B 230kV Line	Electric Transmission	Paoletti	Multiple	452,262	183,385	0	0	0	0
Asset Renewal	A.0000249.007	PSCo 2011 S&E B 44kV Line	Electric Transmission	Paoletti	Multiple	0	33	0	0	0	0
Asset Renewal	A.0000249.009	PSCo 2016 S&E B 230kV Line	Electric Transmission	Paoletti	Multiple	52,755	1,494,842	1,201,585	1,201,452	1,201,386	1,201,421
Asset Renewal	A.0000249.012	PSCo 2013 S&E 69kVLine	Electric Transmission	Paoletti	Multiple	34,839	0	0	0	0	0
Asset Renewal	A.0000249.014	PSCo 2013 S&E 115kV Line	Electric Transmission	Paoletti	Multiple	(4,417)	0	0	0	0	0
Asset Renewal	A.0000249.015	PSCo 2013 S&E 345kV Line	Electric Transmission	Paoletti	Multiple	57,449	0	0	0	0	0
Asset Renewal	A.0000249.019	PSCo 2014 S&E B 44kV Line	Electric Transmission	Paoletti	Multiple	48,769	0	0	0	0	0
Asset Renewal	A.0000249.020	PSCo 2014 S&E B 44kV Line	Electric Transmission	Paoletti	Multiple	41,606	0	0	0	0	0
Asset Renewal	A.0000249.021	PSCo 2014 S&E B 115kV Line	Electric Transmission	Paoletti	Multiple	445,330	(47)	0	0	0	0
Asset Renewal	A.0000249.022	PSCo 2016 S&E B 44kV Line	Electric Transmission	Paoletti	Multiple	16,088	294,578	0	0	0	0
Asset Renewal	A.0000249.023	PSCo 2016 S&E B 69kV Line	Electric Transmission	Paoletti	Multiple	156,854	48,242	0	0	0	0
Asset Renewal	A.0000249.024	PSCo 2016 S&E B 115kV Line	Electric Transmission	Paoletti	Multiple	0	386,271	0	0	0	0
Asset Renewal	A.0000249.026	PSCo 2016 S&E B 345kV Line	Electric Transmission	Paoletti	Multiple	0	598,285	0	0	0	0
Asset Renewal	A.0000249.028	PSCo 2015 SE B 44kV Line	Electric Transmission	Paoletti	Multiple	105,609	0	0	0	0	0
Asset Renewal	A.0000249.031	PSCo 2015 SE B 69kV Line	Electric Transmission	Paoletti	Multiple	223,318	38,751	0	0	0	0
Asset Renewal	A.0000249.032	PSCo 2015 SE B 115kV Line	Electric Transmission	Paoletti	Multiple	1,657,635	799,011	0	0	0	0
Asset Renewal	A.0000249.036	PSCo 2015 SE 138kV Line	Electric Transmission	Paoletti	12/31/2015	0	(6,595)	0	0	0	0
Asset Renewal	A.0000287.002	Unserviceable Bkr Replmt Pscos	Electric Transmission	Paoletti	Multiple	317,287	266,913	0	0	0	0
Asset Renewal	A.0000379.011	Cherokee-Fault Recorder	Electric Transmission	Paoletti	4/15/2015	946,317	0	0	0	0	0
Asset Renewal	A.0000380.001	TIP-S PSCo Relays	Electric Transmission	Paoletti	Multiple	(11,435)	0	0	0	0	0
Asset Renewal	A.0000380.007	Basalt Relaying-5149 Sub	Electric Transmission	Paoletti	11/2/2015	11,984	0	0	0	0	0
Asset Renewal	A.0000380.008	Cherokee Relaying - 9546 & 955	Electric Transmission	Paoletti	6/1/2015	(16,030)	(1,031)	0	0	0	0
Asset Renewal	A.0000380.009	Cherokee Relaying-9548 Sub	Electric Transmission	Paoletti	12/31/2017	0	120,713	0	0	0	0
Asset Renewal	A.0000380.013	Ft. Lupton Relaying-5311546355	Electric Transmission	Paoletti	5/31/2016	190,906	13,936	0	0	0	0
Asset Renewal	A.0000380.018	Malta Relaying - 51499255 Sub	Electric Transmission	Paoletti	11/2/2015	3,174	0	0	0	0	0
Asset Renewal	A.0000380.020	Poncha Relaying - 9255Sub	Electric Transmission	Paoletti	11/9/2015	7,490	0	0	0	0	0
Asset Renewal	A.0000380.021	Sandown Relaying - 9546, Sub	Electric Transmission	Paoletti	6/1/2015	18,080	(449)	0	0	0	0
Asset Renewal	A.0000380.025	Ute Rifle Relaying-UTEG MONT S	Electric Transmission	Paoletti	2/1/2021	0	0	0	0	0	891,018
Asset Renewal	A.0000380.031	Arapahoe-Lines 933233343536Sub	Electric Transmission	Paoletti	10/15/2014	(65,847)	0	0	0	0	0
Asset Renewal	A.0000402.003	PSC6964(Alamosa Steam Pit-Ft.G	Electric Transmission	Paoletti	11/1/2017	0	8,211,889	0	0	0	0
Asset Renewal	A.0000402.004	PSC Major Line Refurbishment(C	Electric Transmission	Paoletti	Multiple	0	49,063	147,194	1,962,372	2,452,829	2,940,000
Asset Renewal	A.0000402.011	6671-Cameo to Vineland 69kV Re	Electric Transmission	Paoletti	12/19/2016	3,191,273	90,152	0	0	0	0
Asset Renewal	A.0000402.012	6683-Uintah to Fruita 69kV Ref	Electric Transmission	Paoletti	12/1/2018	0	0	1,849,035	0	0	0
Asset Renewal	A.0000402.015	Poncha-SLV Line 9811 Refurbish	Electric Transmission	Paoletti	12/31/2019	0	0	0	6,936,790	0	0
Asset Renewal	A.0000402.016	6964 Alamosa - Ft. Garland Ref	Electric Transmission	Paoletti	Multiple	0	755,049	0	0	0	0
Asset Renewal	A.0000402.017	6671 Cameo to Vineland ROW	Electric Transmission	Paoletti	Multiple	2,450,291	78	0	0	0	0
Asset Renewal	A.0000402.018	Poncha SLV 9811 Refurb BLM Line	Electric Transmission	Paoletti	12/31/2016	0	60,176	0	0	0	0
Asset Renewal	A.0000402.019	6935 ALAM	Electric Transmission	Paoletti	12/1/2017	0	1,738,580	0	0	0	0
Asset Renewal	A.0000402.020	6964 Ft Garland Terminations	Electric Transmission	Paoletti	12/1/2017	0	1,060,377	0	0	0	0
Asset Renewal	A.0000403.002	2016 ELR PSCo 230kV Line	Electric Transmission	Paoletti	Multiple	0	294,381	1,962,590	1,962,372	1,962,263	1,962,321
Asset Renewal	A.0000403.004	2013 ELR PSCo 230kV Line	Electric Transmission	Paoletti	Multiple	0	49,275	0	0	0	0
Asset Renewal	A.0000403.006	8054 Mill Hend ELR	Electric Transmission	Paoletti	3/1/2017	2,258,658	28,013	0	0	0	0
Asset Renewal	A.0000403.007	9205 BHYD ELDO ELR	Electric Transmission	Paoletti	12/31/2018	0	0	1,171,448	0	0	0
Asset Renewal	A.0000403.008	9205 BHY ELDO NCAR Tap Rebuild	Electric Transmission	Paoletti	12/31/2018	0	0	1,217,902	0	0	0
Asset Renewal	A.0000502.009	Line ELR 9548 115kV Line	Electric Transmission	Paoletti	11/1/2015	39,401	0	0	0	0	0
Asset Renewal	A.0000502.010	Line ELR 9674 115kV Line	Electric Transmission	Paoletti	8/15/2015	11,553	0	0	0	0	0
Asset Renewal	A.0000502.014	9995 Greeley-Weld Refurb	Electric Transmission	Paoletti	12/1/2019	0	0	0	1,712,504	0	0
Asset Renewal	A.0000502.015	5205 Rifle Parachute Xarms Li	Electric Transmission	Paoletti	Multiple	(4,073)	0	0	0	0	0
Asset Renewal	A.0000502.016	5509 CAME PARA ELR BLM Line	Electric Transmission	Paoletti	7/1/2017	0	612,426	0	0	0	0
Asset Renewal	A.0000502.017	5509 CAME PARA ELR Private Lin	Electric Transmission	Paoletti	7/1/2017	0	511,931	0	0	0	0
Asset Renewal	A.0000502.018	5411 COMA MIDW ELR Line	Electric Transmission	Paoletti	1/15/2016	397,698	0	0	0	0	0
Asset Renewal	A.0000502.019	3014 UTER UTEG Crossarm ELR	Electric Transmission	Paoletti	12/31/2018	0	0	280,821	0	0	0

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Asset Renewal	A.0000507.001	PSC6905(Moffat-Mirage) 69kV Li	Electric Transmission	Paoletti	8/18/2017	0	4,098,705	0	0	0	0
Asset Renewal	A.0000507.002	PSC6920(Villa Grove-Kerber Cre	Electric Transmission	Paoletti	7/18/2017	0	4,770,324	0	0	0	0
Asset Renewal	A.0000507.003	PSC6905(REA Str #12-Str.#163)6	Electric Transmission	Paoletti	3/7/2014	87	0	0	0	0	0
Asset Renewal	A.0000507.004	PSC6905(Mirage-Villa Grove)69k	Electric Transmission	Paoletti	9/1/2018	0	0	6,772,432	0	0	0
Asset Renewal	A.0000507.005	PSC6905(Villa Grove-ERA Str#12	Electric Transmission	Paoletti	12/1/2019	0	0	0	8,501,763	0	0
Asset Renewal	A.0000507.007	PSC6935(Alamosa-Mosca)69kV Lin	Electric Transmission	Paoletti	12/31/2020	0	0	0	0	12,927,834	0
Asset Renewal	A.0000507.008	9255 - Ray Lewis to PonchaLine	Electric Transmission	Paoletti	2/12/2016	4,117,253	11,815	0	0	0	0
Asset Renewal	A.0000507.009	9255 - Otero Tap to Ray Lewis	Electric Transmission	Paoletti	12/31/2020	0	0	0	0	2,502,987	0
Asset Renewal	A.0000507.010	9255 - Malta to Otero Tap Line	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	1,889,861
Asset Renewal	A.0000507.011	6927 - Mirage to Saguache 69kV	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	5,857,718
Asset Renewal	A.0000507.012	Alamosa Sub-Alamosa Plant Line	Electric Transmission	Paoletti	8/15/2016	2,287,477	(1,922)	0	0	0	0
Asset Renewal	A.0000507.015	Mosca-SLV Line 6936 Rbld Line	Electric Transmission	Paoletti	12/1/2018	0	0	3,385,439	0	0	0
Asset Renewal	A.0000507.017	9811-Poncha-SLV-115kV-Install	Electric Transmission	Paoletti	10/30/2019	0	0	0	597,014	0	0
Asset Renewal	A.0000507.018	Alamosa Sub Alamosa Plt Line 6	Electric Transmission	Paoletti	Multiple	0	251,635	0	0	0	0
Asset Renewal	A.0000507.019	PSC6905 (STR 164 - Moffat)	Electric Transmission	Paoletti	5/3/2017	0	4,139,792	0	0	0	0
Asset Renewal	A.0000507.020	9205 BHY ELDO Eldorado Line Rebuild	Electric Transmission	Paoletti	12/31/2019	0	0	0	2,414,870	0	0
Asset Renewal	A.0000534.021	Twin Lakes Switch Removal	Electric Transmission	Paoletti	9/1/2017	0	39,651	0	0	0	0
Asset Renewal	A.0000586.003	PSCo 2016 ELR Transformers Sub	Electric Transmission	Paoletti	Multiple	0	0	8,011	2,503,026	5,005,774	2,502,960
Asset Renewal	A.0000586.009	ATER-Rplc Bank 1 System Sub	Electric Transmission	Paoletti	2/28/2017	0	3,126,051	0	0	0	0
Asset Renewal	A.0000586.010	Cameo - ELR Repl Xfmr TR5	Electric Transmission	Paoletti	10/27/2017	0	7,221,474	0	0	0	0
Asset Renewal	A.0000607.003	DCP Brantner 115kV (Ft. Lupton	Electric Transmission	Paoletti	12/1/2016	0	1,285,451	0	0	0	0
Asset Renewal	A.0000607.005	DCP Brantner 115kV (Cherokee)	Electric Transmission	Paoletti	6/1/2016	728,375	8,948	0	0	0	0
Asset Renewal	A.0000623.001	Greeley Sub Relays & CCVT s Su	Electric Transmission	Paoletti	8/31/2015	21,823	0	0	0	0	0
Asset Renewal	A.0000623.002	Greely-Monfort 9115Relay Sub	Electric Transmission	Paoletti	12/31/2016	0	431,858	0	0	0	0
Asset Renewal	A.0000641.002	2014 PSCo Spare Auto 345-23056	Electric Transmission	Paoletti	6/30/2015	(46)	0	0	0	0	0
Asset Renewal	A.0000641.003	2014 PSCo Spare Auto 230kV-115	Electric Transmission	Paoletti	9/21/2015	127	0	0	0	0	0
Asset Renewal	A.0000641.004	2014 PSCo Spare Auto Pad 345-2	Electric Transmission	Paoletti	10/24/2014	128	0	0	0	0	0
Asset Renewal	A.0000641.007	2015 PSCo Spare Auto 115 44kV	Electric Transmission	Paoletti	12/31/2015	912,687	0	0	0	0	0
Asset Renewal	A.0000641.008	2016 PSCo Spare Auto 115-69kV Sub	Electric Transmission	Paoletti	8/30/2016	1,104,015	0	0	0	0	0
Asset Renewal	A.0000641.009	2018 Spare Auto 345 230kV560MVA Sub	Electric Transmission	Paoletti	4/1/2018	0	0	2,824,733	0	0	0
Asset Renewal	A.0000763.001	9714 Structure 8 ELR	Electric Transmission	Paoletti	9/1/2017	0	88,128	0	0	0	0
Asset Renewal	A.0000778.001	PSCo 2016 Unserviceable Breake	Electric Transmission	Paoletti	Multiple	0	1,121,311	809,568	809,478	809,434	809,457
Asset Renewal	A.0000779.002	PSCo 2015 Unserviceable Relay	Electric Transmission	Paoletti	Multiple	275,876	1,901	0	0	0	0
Asset Renewal	A.0000779.003	PSCo 2016 Unserviceable Relay	Electric Transmission	Paoletti	Multiple	0	1,176,715	490,647	490,593	490,566	490,580
Asset Renewal	A.0000779.007	ATER 115kV Bus Diff Dual ELRS	Electric Transmission	Paoletti	2/28/2017	0	511,248	0	0	0	0
Asset Renewal	A.0000779.012	Bancroft 9448 Relay Replacement	Electric Transmission	Paoletti	11/1/2017	0	174,637	0	0	0	0
Asset Renewal	A.0000786.001	Ute Rifle-Rpl Breakers311KW321	Electric Transmission	Paoletti	9/1/2017	0	3,946,704	0	0	0	0
Asset Renewal	A.0000786.002	Ute Grand Junction Rpl Brkr 33	Electric Transmission	Paoletti	5/30/2017	0	1,082,453	0	0	0	0
Asset Renewal	A.0000786.004	PSCo 2016 ELR Breakers, Sub	Electric Transmission	Paoletti	Multiple	0	0	0	5,004,049	7,456,601	5,985,078
Asset Renewal	A.0000786.008	Valmont - Replace Breaker 9065	Electric Transmission	Paoletti	11/1/2017	0	385,240	0	0	0	0
Asset Renewal	A.0000786.009	Cabin Creek-Rpl Brkrers 5003&50	Electric Transmission	Paoletti	10/31/2014	(11,242)	0	0	0	0	0
Asset Renewal	A.0000786.011	Cabin Creek-Rpl Breaker 5003Su	Electric Transmission	Paoletti	6/12/2015	(19,553)	(2,244)	0	0	0	0
Asset Renewal	A.0000786.012	Malta-Replace Breaker 5149 sub	Electric Transmission	Paoletti	10/30/2015	20,732	(345)	0	0	0	0
Asset Renewal	A.0000786.013	Valmont-Repla Breaker 9067 sub	Electric Transmission	Paoletti	11/1/2017	0	386,271	0	0	0	0
Asset Renewal	A.0000786.015	Dillon-Replace Breaker 5355 su	Electric Transmission	Paoletti	12/31/2017	0	605,507	0	0	0	0
Asset Renewal	A.0000786.016	Bancroft - Repl Breaker 9335su	Electric Transmission	Paoletti	6/1/2017	0	633,681	0	0	0	0
Asset Renewal	A.0000786.023	Weld Breakers 9995 / 9996 Sub	Electric Transmission	Paoletti	5/6/2016	162,959	0	0	0	0	0
Asset Renewal	A.0000786.028	Poncha Junct ELR Repl Bkr 9255	Electric Transmission	Paoletti	10/31/2017	0	593,489	0	0	0	0
Asset Renewal	A.0000786.029	Poncha Junct ELR Repl Bkr 9802	Electric Transmission	Paoletti	10/31/2018	0	0	713,053	0	0	0
Asset Renewal	A.0000786.030	Climax - ELR Repl Bkr 9257-Sub	Electric Transmission	Paoletti	10/31/2018	0	0	697,537	0	0	0
Asset Renewal	A.0000786.031	Leetsdale-ELR Repl Bkr9287-Sub	Electric Transmission	Paoletti	12/1/2017	0	131,766	668,360	0	0	0
Asset Renewal	A.0000786.032	Malta - ELR Repl Bkr 9257- Sub	Electric Transmission	Paoletti	12/31/2018	0	0	406,776	0	0	0
Asset Renewal	A.0000786.033	Waterton-ELR Repl Bkr 9627-Sub	Electric Transmission	Paoletti	12/31/2017	0	291,925	812,983	0	0	0
Asset Renewal	A.0000786.035	Basalt - ELR Repl Bkr R211, sub	Electric Transmission	Paoletti	12/31/2017	0	843,725	0	0	0	0
Asset Renewal	A.0000786.036	Ridge - ELR Repl Bkr 9684, sub	Electric Transmission	Paoletti	3/1/2018	0	0	602,241	0	0	0
Asset Renewal	A.0000786.037	Poncha Junction - ELR Repl Bkr 9811	Electric Transmission	Paoletti	12/31/2018	0	0	905,430	0	0	0
Asset Renewal	A.0000786.038	Hopkins - ELR Repl Bkr 9715, sub	Electric Transmission	Paoletti	12/31/2018	0	0	906,741	0	0	0
Asset Renewal	A.0000786.039	Cabin Creek - ELR Repl Bkr 9662, su	Electric Transmission	Paoletti	12/31/2018	0	0	505,681	0	0	0
Asset Renewal	A.0000786.040	Cabin Creek - ELR Repl Bkr 5012,sub	Electric Transmission	Paoletti	12/31/2018	0	0	502,866	0	0	0
Asset Renewal	A.0000786.041	Sargent - ELR Repl Bkr 9821, sub	Electric Transmission	Paoletti	12/31/2018	0	0	857,013	0	0	0
Asset Renewal	A.0000786.042	Boon - ELR Repl Bkr 5331, sub	Electric Transmission	Paoletti	12/31/2018	0	0	603,078	0	0	0
Asset Renewal	A.0000786.044	Midway - ELR Repl Bkr 9641, sub	Electric Transmission	Paoletti	12/31/2018	0	0	902,562	0	0	0
Asset Renewal	A.0000786.045	Henderson - ELR Repl Bkr 9665, sub	Electric Transmission	Paoletti	12/31/2018	0	0	454,018	0	0	0
Asset Renewal	A.0000786.047	Wolcott WC261 Breaker Replacement	Electric Transmission	Paoletti	10/15/2018	0	0	498	0	0	0

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Asset Renewal	A.0000834.001	Keensburg Sub Bus Replacement Sub	Electric Transmission	Paoletti	5/31/2017	0	133,155	0	0	0	0
Asset Renewal	A.0000861.018	Climax Sub LCU Sub	Electric Transmission	Paoletti	5/31/2017	0	49,382	0	0	0	0
Asset Renewal	A.0000897.008	Harrison-Replace 9956 Relays S	Electric Transmission	Paoletti	5/30/2017	0	170,615	149,940	0	0	0
Asset Renewal	A.0000897.009	Cherokee-Replace 9547 Relays S	Electric Transmission	Paoletti	12/1/2017	0	12,483	0	267,050	0	0
Asset Renewal	A.0000897.010	Denver Terminal-Replace 9007 R	Electric Transmission	Paoletti	10/6/2017	0	32,711	0	0	0	0
Asset Renewal	A.0000917.001	PSCo Trans Switch Replmnt Line	Electric Transmission	Paoletti	Multiple	0	490,635	245,324	245,297	490,566	2,452,901
Asset Renewal	A.0000917.012	Buena Vista Switch MOG Line	Electric Transmission	Paoletti	4/1/2017	0	224,164	0	0	0	0
Asset Renewal	A.0000917.013	Otero Switch MOG Line	Electric Transmission	Paoletti	3/1/2017	0	245,743	0	0	0	0
Asset Renewal	A.0000917.015	Villa Grove Switch Repl Easeme	Electric Transmission	Paoletti	12/31/2014	61	0	0	0	0	0
Asset Renewal	A.0000917.016	6913-ALAM-SARG-Repl 6913-3 Swi	Electric Transmission	Paoletti	5/1/2016	346,070	66	0	0	0	0
Asset Renewal	A.0000917.017	6914-ALAM-ANTO-Rep-Swc-6914-1-	Electric Transmission	Paoletti	5/1/2016	717,320	0	0	0	0	0
Asset Renewal	A.0000927.001	Daniels Park Retaining Wall/Su	Electric Transmission	Paoletti	11/20/2015	49	0	0	0	0	0
Asset Renewal	A.0000927.002	Hogback Drainage Improvements	Electric Transmission	Paoletti	5/30/2017	0	240,937	0	0	0	0
Asset Renewal	A.0000927.003	Una Aggregate Subsurface/Drain	Electric Transmission	Paoletti	7/15/2015	(33,758)	1,003	0	0	0	0
Asset Renewal	A.0000932.004	PSCo 2016 ELR Relays, Sub	Electric Transmission	Paoletti	Multiple	0	36,676	982,957	3,777,566	4,021,185	4,476,614
Asset Renewal	A.0000932.008	Smoky Hill Relaying-TR1 Sub	Electric Transmission	Paoletti	12/31/2019	0	0	0	1,162,250	0	0
Asset Renewal	A.0000932.009	Smoky Hill relaying - 5171 Sub	Electric Transmission	Paoletti	11/30/2019	0	0	0	0	0	0
Asset Renewal	A.0000932.014	Ute Grand Junction RelayingSub	Electric Transmission	Paoletti	5/1/2017	0	780,523	0	0	0	0
Asset Renewal	A.0000932.016	UNCS-Replace Relays on Line 80	Electric Transmission	Paoletti	12/18/2015	41,104	0	0	0	0	0
Asset Renewal	A.0000932.024	Ft. Lupton-ELR Relay 230kV Bus	Electric Transmission	Paoletti	4/8/2016	291,693	13,410	0	0	0	0
Asset Renewal	A.0000932.029	Soda Lakes-ELR Repl Rly 8026S	Electric Transmission	Paoletti	10/23/2015	3,649	0	0	0	0	0
Asset Renewal	A.0000932.032	Arapahoe-ELR Repl Rly TR5 Sub	Electric Transmission	Paoletti	5/31/2016	297,419	0	0	0	0	0
Asset Renewal	A.0000932.033	Arapahoe ELR Repl Relay 5107	Electric Transmission	Paoletti	5/30/2018	0	0	375,049	0	0	0
Asset Renewal	A.0000932.034	Basalt ELR Repl Relay 9724Sub	Electric Transmission	Paoletti	8/15/2018	0	0	370,501	0	0	0
Asset Renewal	A.0000932.035	Comanche ELR Repl Relay 5409	Electric Transmission	Paoletti	10/31/2018	0	0	429,150	0	0	0
Asset Renewal	A.0000932.036	Daniels Park ELR Repl Rly 5107	Electric Transmission	Paoletti	1/1/2021	0	0	0	0	0	379,178
Asset Renewal	A.0000932.037	Dillon ELR Repl Relay 230kV W	Electric Transmission	Paoletti	10/31/2018	0	0	397,417	0	0	0
Asset Renewal	A.0000932.038	Greenwood ELR Repl Relay230kV	Electric Transmission	Paoletti	5/1/2018	0	0	341,963	0	0	0
Asset Renewal	A.0000932.039	Malta ELR Repl Relay 5147Sub	Electric Transmission	Paoletti	12/1/2019	0	0	0	268,796	0	0
Asset Renewal	A.0000932.043	Dillon - ELR Repl TR2 Relays, sub	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	449,650
Asset Renewal	A.0000932.044	Sargent - ELR Repl 9811 Relays, sub	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	449,504
Asset Renewal	A.0000932.045	Ft. Lupton - ELR Repl 9495 Relays,	Electric Transmission	Paoletti	1/1/2021	0	0	0	0	0	448,395
Asset Renewal	A.0000932.046	Ft. St. Vrain - ELR Repl 5315 Relay	Electric Transmission	Paoletti	1/1/2021	0	0	0	0	0	451,194
Asset Renewal	A.0000932.047	Weld - ELR Repl 5315 Relays, sub	Electric Transmission	Paoletti	1/1/2021	0	0	0	0	0	451,194
Asset Renewal	A.0000962.001	2005 PSCo Tran Line Relocation	Electric Transmission	Paoletti	Multiple	704	0	0	0	0	0
Asset Renewal	A.0000962.005	Cont-Ault Bank 44kV CDOT, Line	Electric Transmission	Paoletti	4/30/2014	135,405	(67,132)	0	0	0	0
Asset Renewal	A.0000962.006	Cont-Ault Coal Bank 44kV CDOT,	Electric Transmission	Paoletti	Multiple	0	28,161	0	0	0	0
Asset Renewal	A.0000962.007	2014 PSCo Reloc B 115kV Line	Electric Transmission	Paoletti	Multiple	1,904	0	0	0	0	0
Asset Renewal	A.0000962.008	2015 PSCo Reloc B 115kV Line	Electric Transmission	Paoletti	Multiple	4,484	0	0	0	0	0
Asset Renewal	A.0000962.010	2016 PSCo Reloc B 115kV Line	Electric Transmission	Paoletti	Multiple	0	98,127	98,129	98,119	98,113	98,116
Asset Renewal	A.0000962.013	Pawnee Ft Lup Line Reloc Weld Co Li	Electric Transmission	Paoletti	5/31/2016	(5,443)	0	0	0	0	0
Asset Renewal	A.0000962.014	JLGreen Ft Lup Line Rel Thornton Li	Electric Transmission	Paoletti	4/15/2016	(70)	0	0	0	0	0
Asset Renewal	A.0000962.015	Godfrey Ft Lup Line Reloc UP Line	Electric Transmission	Paoletti	3/21/2016	1,755	0	0	0	0	0
Asset Renewal	A.0000962.016	Parkway Valmont Reloc Boulder Co Li	Electric Transmission	Paoletti	4/1/2017	0	9,259	0	0	0	0
Asset Renewal	A.0000976.001	PSCo Line Capacity Line	Electric Transmission	Paoletti	Multiple	8,795,420	6,495,592	9,813	9,812	9,811	9,812
Asset Renewal	A.0000976.005	Line Capacity Work	Electric Transmission	Paoletti	Multiple	0	4,195,358	0	0	0	0
Asset Renewal	A.0000976.007	PSCo 115kV Line Capacity	Electric Transmission	Paoletti	Multiple	0	2,658,234	0	0	0	0
Asset Renewal Total						42,123,795	81,461,480	45,170,948	51,526,108	47,514,953	41,068,834
Comm Infrastructure	A.0000491.001	PSCo Sub Comm Network Group 11, Lin	Electric General	Paoletti	12/31/2021	0	0	0	0	0	2,744,865
Comm Infrastructure	A.0000780.002	PSCo Sub Comm Network Group 5	Electric General	Paoletti	Multiple	0	0	0	324,871	2,923,674	0
Comm Infrastructure	A.0000780.003	PSCo Sub Comm Network Group 5	Electric General	Paoletti	Multiple	0	0	0	0	686,792	0
Comm Infrastructure	A.0000780.004	PSCoSub Comm Network Grp7 Line	Electric General	Paoletti	12/15/2020	0	0	0	0	2,310,770	0
Comm Infrastructure	A.0000784.001	PSCo Sub Comm Network Group 6	Electric General	Paoletti	Multiple	0	0	0	0	0	549,450
Comm Infrastructure	A.0000796.001	PSCo Sub Comm Network Group 1	Electric General	Paoletti	Multiple	0	663,628	0	0	0	0
Comm Infrastructure	A.0000796.003	PSCo Sub Comm Network Group 1	Electric General	Paoletti	Multiple	0	24,532	0	0	0	0
Comm Infrastructure	A.0000799.001	PSCo Sub Comm Network Group 2	Electric General	Paoletti	Multiple	0	1,236,400	0	0	0	0
Comm Infrastructure	A.0000799.002	PSCo Sub Comm Network Group 2	Electric General	Paoletti	Multiple	0	931,233	0	0	0	0
Comm Infrastructure	A.0000799.003	PSCo Sub Comm Network Group 2	Electric General	Paoletti	Multiple	0	1,000,503	0	0	0	0
Comm Infrastructure	A.0000802.001	PSCo Sub Comm Network Group 3	Electric General	Paoletti	Multiple	0	686,889	0	0	686,792	0
Comm Infrastructure	A.0000802.002	PSCo Sub Comm Network Group 3	Electric General	Paoletti	Multiple	0	0	0	0	500,577	0
Comm Infrastructure	A.0000949.002	PSCo Frame Relay Comm	Electric General	Paoletti	12/15/2015	0	159,366	0	0	0	0
Comm Infrastructure	A.0001322.001	PSCoSub Comm Network Grp7 Comm	Electric General	Paoletti	12/15/2020	0	0	0	0	142,259	0
Comm Infrastructure	A.0001322.002	PSCo Sub Comm Network Grp7 Sub	Electric General	Paoletti	12/15/2020	0	0	0	0	102,116	0

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Comm Infrastructure	A.0000780.001	PSCo Sub Comm Network Group 5	Electric Transmission	Paoletti	Multiple	0	0	0	0	500,577	0
Comm Infrastructure	A.0000784.002	PSCo Sub Comm Network Group 6	Electric Transmission	Paoletti	Multiple	0	0	0	0	0	400,474
Comm Infrastructure	A.0000790.001	PSCo Sub Comm Network Group 9	Electric Transmission	Paoletti	Multiple	0	0	274,763	0	0	0
Comm Infrastructure	A.0000790.002	PSCo Sub Comm Network Group 9	Electric Transmission	Paoletti	Multiple	0	0	200,264	0	0	0
Comm Infrastructure	A.0000790.003	PSCo Sub Comm Network Group 9	Electric Transmission	Paoletti	Multiple	0	0	8,073,014	0	0	0
Comm Infrastructure	A.0000793.001	PSCo Sub Comm Network Group 10	Electric Transmission	Paoletti	Multiple	0	0	0	274,732	0	0
Comm Infrastructure	A.0000793.002	PSCo Sub Comm Network Group 10	Electric Transmission	Paoletti	Multiple	0	0	0	200,242	0	0
Comm Infrastructure	A.0000793.003	PSCo Sub Comm Network Group 10	Electric Transmission	Paoletti	Multiple	0	0	1,033,009	9,296,051	0	0
Comm Infrastructure	A.0000796.004	PSCo Sub Comm Network Group 1 Line	Electric Transmission	Paoletti	12/15/2017	0	281,455	0	0	0	0
Comm Infrastructure	A.0000802.003	PSCo Sub Comm Network Grp 3 Li	Electric Transmission	Paoletti	Multiple	0	2,628,401	0	720,271	6,482,077	0
Comm Infrastructure	A.0000960.001	PSCo Sub Comm Network Group 6	Electric Transmission	Paoletti	Multiple	0	0	0	0	1,055,501	9,499,790
Comm Infrastructure	A.0000960.002	PSCo Sub Comm Network Group 8	Electric Transmission	Paoletti	Multiple	0	269,849	0	0	0	0
Comm Infrastructure	A.0000960.003	PSCo Sub Comm Network Group 8	Electric Transmission	Paoletti	Multiple	0	350,453	0	0	0	0
Comm Infrastructure	A.0000960.006	PSCo Sub Comm Network Grp 8 Li	Electric Transmission	Paoletti	Multiple	40,922	1,545,500	0	0	0	0
Comm Infrastructure Total						40,922	9,778,208	9,581,050	10,816,166	15,391,137	13,194,579
Interconnection	A.0000668.006	IRP IC Customer Sub/Golden W C	Electric General	Paoletti	9/15/2015	35,181	0	0	0	0	0
Interconnection	A.0000896.003	IRP IC SunPower/Hooper Cust Co	Electric General	Paoletti	9/17/2015	2,165	0	0	0	0	0
Interconnection	A.0000938.001	GI-20120-19Comanche CIACComm	Electric General	Paoletti	8/31/2016	0	(54,063)	0	0	0	0
Interconnection	A.0000938.005	GI201019 Comanche 230kV Comm	Electric General	Paoletti	8/31/2016	0	164,818	0	0	0	0
Interconnection	A.0000940.006	Severence-230kV Sub Ext Intco	Electric General	Paoletti	10/30/2015	0	(0)	0	0	0	0
Interconnection	A.0000970.002	Rimrock Retail Load IA Comm	Electric General	Paoletti	9/30/2016	134,142	15	0	0	0	0
Interconnection	A.0000076.001	IA Tariff Fund PSCo	Electric Transmission	Paoletti	Multiple	0	1,476,911	2,152,841	2,302,784	3,003,464	2,202,605
Interconnection	A.0000257.001	PSCo Wind Development Pre Construct	Electric Transmission	Paoletti	8/1/2018	0	0	232,884	0	0	0
Interconnection	A.0000668.001	IRP IC Jackson Fuller/Golden W	Electric Transmission	Paoletti	9/15/2015	161,342	217	0	0	0	0
Interconnection	A.0000668.002	IRP IC Jackson Fuller/Golden W	Electric Transmission	Paoletti	9/15/2015	(4,171)	(366)	0	0	0	0
Interconnection	A.0000668.003	IRP IC Jackson Fuller/Golden W	Electric Transmission	Paoletti	9/15/2015	107,010	61	0	0	0	0
Interconnection	A.0000668.005	IRP IC Jackson Fuller/Daniels	Electric Transmission	Paoletti	6/30/2015	120	0	0	0	0	0
Interconnection	A.0000668.007	IRP IC Jackson Fuller/Golden W	Electric Transmission	Paoletti	Multiple	(39,871)	0	0	0	0	0
Interconnection	A.0000676.001	IREA Bergen Park Interconnection Su	Electric Transmission	Paoletti	12/31/2017	0	(33,733)	35,000	0	0	0
Interconnection	A.0000678.001	JBS Beef Plant Metering Line	Electric Transmission	Paoletti	3/15/2015	716	0	0	0	0	0
Interconnection	A.0000678.002	JBS Beef Plant Metering Line/M	Electric Transmission	Paoletti	3/15/2015	13,236	(9,876)	0	0	0	0
Interconnection	A.0000753.001	Weld-Box Elder 44kV Line PSCo	Electric Transmission	Paoletti	10/17/2014	(29)	0	0	0	0	0
Interconnection	A.0000870.001	Barr Lake-Riverdale 230kV Line	Electric Transmission	Paoletti	Multiple	0	856	0	0	0	0
Interconnection	A.0000872.001	Cherokee-Riverdale 115kV Line	Electric Transmission	Paoletti	5/4/2015	638	(3,152)	0	0	0	0
Interconnection	A.0000878.001	GI 2004 2 Lamar CIAC Sub	Electric Transmission	Paoletti	12/1/2017	0	366,949	0	0	0	0
Interconnection	A.0000896.001	IRP IC SunPower/SLV Sub PSCo S	Electric Transmission	Paoletti	9/17/2015	(29,362)	0	0	0	0	0
Interconnection	A.0000896.002	IRP IC SunPower/SLV Sub Custom	Electric Transmission	Paoletti	9/17/2015	76,623	0	0	0	0	0
Interconnection	A.0000896.004	IRP IC SunpowerSLV Cust Line	Electric Transmission	Paoletti	9/17/2015	819	0	0	0	0	0
Interconnection	A.0000938.002	GI-2010-19Comanche CIACSub	Electric Transmission	Paoletti	8/31/2016	0	(120)	0	0	0	0
Interconnection	A.0000938.003	GI-2010-19ComancheSub	Electric Transmission	Paoletti	8/31/2016	2,207,591	1,523	0	0	0	0
Interconnection	A.0000940.001	Severence-230kV SubExt Intsu	Electric Transmission	Paoletti	10/30/2015	0	2,653	0	0	0	0
Interconnection	A.0000940.002	Severence-230kV Sub for Ext In	Electric Transmission	Paoletti	6/1/2016	0	275	0	0	0	0
Interconnection	A.0000940.007	Severence 230kV Xcel Funded Su	Electric Transmission	Paoletti	10/30/2015	0	22	0	0	0	0
Interconnection	A.0000945.001	Sell and Retire Chavez Tract	Electric Transmission	Paoletti	Multiple	0	730	0	0	0	0
Interconnection	A.0000945.002	Sell and Retire Sterling Ranch	Electric Transmission	Paoletti	Multiple	12,915	940	0	0	0	0
Interconnection	A.0000945.003	Sell Retire Sandberg Tract ROW	Electric Transmission	Paoletti	Multiple	0	(13,650)	0	0	0	0
Interconnection	A.0000945.004	Sell and Retire Sterling Ranch	Electric Transmission	Paoletti	7/30/2015	21,593	0	0	0	0	0
Interconnection	A.0000945.006	Sell retire Soda Lakes Sub Dino Lan	Electric Transmission	Paoletti	4/1/2017	0	(165,976)	0	0	0	0
Interconnection	A.0000945.010	Sell Retire Rohlas Tract ROW	Electric Transmission	Paoletti	Multiple	0	35,231	0	0	0	0
Interconnection	A.0000970.001	Rimrock Retail Load IALine	Electric Transmission	Paoletti	8/1/2016	(3,087,526)	(4,878)	0	0	0	0
Interconnection	A.0000970.003	Rimrock Retail Load IA Land	Electric Transmission	Paoletti	2/29/2016	107,630	37	0	0	0	0
Interconnection	A.0000970.004	Rimrock Retail Load IA ROW	Electric Transmission	Paoletti	Multiple	77,682	0	0	0	0	0
Interconnection	A.0000970.005	Rimrock Retail Load IA Sub	Electric Transmission	Paoletti	9/30/2016	3,375,643	7,351	0	0	0	0
Interconnection	A.0000970.006	Rimrock Retail IA Xcel Funded	Electric Transmission	Paoletti	9/30/2016	58,678	0	0	0	0	0
Interconnection	A.0000970.007	Monfort-Inst CCVT for Rimrock,	Electric Transmission	Paoletti	9/30/2016	125,916	1,602	0	0	0	0
Interconnection	A.0000970.008	PV Tap Reconnect old 44kV Line	Electric Transmission	Paoletti	5/31/2016	40,904	0	0	0	0	0
Interconnection	A.0000980.001	RTD North Corridor 17-1Cher-No	Electric Transmission	Paoletti	6/30/2016	372,719	(368,790)	0	0	0	0
Interconnection	A.0000980.002	RTD-North Corridor 17-2 Cher-N	Electric Transmission	Paoletti	6/2/2016	306,289	(306,283)	0	0	0	0
Interconnection	A.0000980.003	RTD North Corridor 17-3 Cher-S	Electric Transmission	Paoletti	11/23/2016	46,334	(146,064)	0	0	0	0
Interconnection	A.0000980.004	RTD North Corridor 17-3 Cher-H	Electric Transmission	Paoletti	11/23/2016	379,151	(431,705)	0	0	0	0
Interconnection	A.0000980.005	RTD North Corridor 17-4 Cher-S	Electric Transmission	Paoletti	11/23/2016	76,403	(222,720)	0	0	0	0
Interconnection	A.0000980.006	RTD North Corridor 17-5 Cher-C	Electric Transmission	Paoletti	2/13/2016	202,899	(203,478)	0	0	0	0
Interconnection	A.0000980.007	RTD North Corridor 17-5 Cher-C	Electric Transmission	Paoletti	2/13/2016	72,348	(72,464)	0	0	0	0

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Interconnection	A.0000980.008	RTD North Corridor 17-6 Cher-H	Electric Transmission	Paoletti	9/30/2015	14,100	0	0	0	0	0
Interconnection	A.0000980.009	RTD North Corridor 17-7 Cher-S	Electric Transmission	Paoletti	10/1/2015	665	0	0	0	0	0
Interconnection Total						4,870,492	22,871	2,420,725	2,302,784	3,003,464	2,202,605
Regional Expansion	A.0000134.009	Harvest Mile 345kV Substation, Comm	Electric General	Paoletti	2/1/2017	0	16,446	0	0	0	0
Regional Expansion	A.0000134.010	Smoky Hill 345kV Substation, Comm	Electric General	Paoletti	10/31/2019	0	0	0	4,101	0	0
Regional Expansion	A.0000134.011	Smoky Hill 230kV Substation, Comm	Electric General	Paoletti	10/31/2019	0	0	0	341	0	0
Regional Expansion	A.0000134.012	Daniel Park 345kV Substation, Comm	Electric General	Paoletti	10/31/2019	0	0	0	23,515	0	0
Regional Expansion	A.0000282.009	CACIA - Arapahoe CAP Banks Com	Electric General	Paoletti	12/12/2014	505	0	0	0	0	0
Regional Expansion	A.0000471.003	Waterton 345kV Reactor Comm	Electric General	Paoletti	2/28/2015	1,188	0	0	0	0	0
Regional Expansion	A.0000064.004	SLV PONC 230kV ROW	Electric Transmission	Paoletti	Multiple	0	0	248,780	497,560	1,921,839	0
Regional Expansion	A.0000064.008	PONC CYWT 230kV ROW	Electric Transmission	Paoletti	Multiple	0	0	248,781	248,781	248,781	5,558,203
Regional Expansion	A.0000134.001	Pawnee-Daniels Park 345kV Sub	Electric Transmission	Paoletti	10/31/2019	0	0	0	48,252,653	2,740,000	0
Regional Expansion	A.0000134.002	Pawnee-Daniels Park 345kV Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	115,326,164	4,860,800	0
Regional Expansion	A.0000134.003	Pawnee-Daniels Park 345kV ROW	Electric Transmission	Paoletti	Multiple	0	2,189,907	3,870,000	1,000,000	1,000,000	0
Regional Expansion	A.0000134.004	Pawnee to Daniels Park Pre Con	Electric Transmission	Paoletti	3/31/2017	0	3,167,370	0	0	0	0
Regional Expansion	A.0000134.005	Harvest Mile 345kV Sub Land	Electric Transmission	Paoletti	6/1/2017	0	4,491,979	0	0	0	0
Regional Expansion	A.0000134.008	Harvest Mile 345kV Substation, Sub	Electric Transmission	Paoletti	2/1/2017	0	372,955	0	0	0	0
Regional Expansion	A.0000134.013	Daniels Park 345kV Substation, Sub	Electric Transmission	Paoletti	10/31/2019	0	0	0	69,052	0	0
Regional Expansion	A.0000134.014	Missile 345kV Substation, Sub	Electric Transmission	Paoletti	2/1/2017	0	60,827	0	0	0	0
Regional Expansion	A.0000134.015	Pawnee 345kV Substation, Sub	Electric Transmission	Paoletti	10/31/2019	0	0	0	54,084	0	0
Regional Expansion	A.0000134.016	Smoky Hill 345kV Substation, Sub	Electric Transmission	Paoletti	2/1/2017	0	88,055	0	0	0	0
Regional Expansion	A.0000134.017	Smoky Hill 230kV Substation, Sub	Electric Transmission	Paoletti	2/1/2017	0	116,948	0	0	0	0
Regional Expansion	A.0000134.018	5467 Pawnee Brick Center 230 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	3,081	0	0
Regional Expansion	A.0000134.019	5165 Brick Center SH 230 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	147	0	0
Regional Expansion	A.0000134.021	5163 Sulphur SH 230 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	25,309	0	0
Regional Expansion	A.0000134.022	7081 Missile SH 345 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	2,977	0	0
Regional Expansion	A.0000134.023	7000 Pawnee Missile 345 2nd Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	27,261	0	0
Regional Expansion	A.0000134.024	7109 Missile DP 345 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	206,077	0	0
Regional Expansion	A.0000134.025	7109 Missile Harvest DP 345 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	2,889	0	0
Regional Expansion	A.0000134.028	7087 Sh Harvest 345 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	5,357	0	0
Regional Expansion	A.0000134.029	5179 SH Harvest 230 Line	Electric Transmission	Paoletti	10/31/2019	0	0	0	3,601	0	0
Regional Expansion	A.0000282.001	CACIA - Arapahoe CAP BanksSub	Electric Transmission	Paoletti	12/12/2014	(2,391)	0	0	0	0	0
Regional Expansion	A.0000282.003	CACIA-Cherokee 115kV Bus Term	Electric Transmission	Paoletti	12/31/2014	29	(627)	0	0	0	0
Regional Expansion	A.0000282.007	CACIA-Cherokee 567 Customer Fu	Electric Transmission	Paoletti	11/15/2014	7,785	0	0	0	0	0
Regional Expansion	A.0000282.010	CACIA Replace Insulators on 95	Electric Transmission	Paoletti	3/1/2014	0	(118)	0	0	0	0
Regional Expansion	A.0000454.002	Pawnee-Smoky Hill 345kV Sub Tr	Electric Transmission	Paoletti	Multiple	(13)	0	0	0	0	0
Regional Expansion	A.0000791.002	DCP Moon Gulch Line Tap TAM	Electric Transmission	Paoletti	1/27/2018	0	0	708,390	0	0	0
Regional Expansion Total						7,103	10,503,744	5,075,951	165,752,950	10,771,420	5,558,203
Reliability Requirement	A.0000128.003	IREA Happy Cayon Sub COMM	Electric General	Paoletti	12/31/2016	59,742	240,108	0	0	0	0
Reliability Requirement	A.0000132.001	Capital Hill GIS - EEE Furniture	Electric General	Paoletti	4/30/2017	0	556	0	0	0	0
Reliability Requirement	A.0000284.005	Eldorado 9584 Line Comm	Electric General	Paoletti	6/19/2015	180,712	0	0	0	0	0
Reliability Requirement	A.0000319.005	Boulder Canyon Hydro New EEE,	Electric General	Paoletti	11/30/2013	8,925	0	0	0	0	0
Reliability Requirement	A.0000321.001	City of Burlington Sub Meterin	Electric General	Paoletti	12/15/2016	0	166,283	0	0	0	0
Reliability Requirement	A.0000331.001	Cedar Creek II Cap Bank, Sub	Electric General	Paoletti	2/28/2014	0	1,859	0	0	0	0
Reliability Requirement	A.0000344.001	Denver Terminal Comm Eq Comm	Electric General	Paoletti	3/31/2016	0	769,766	0	0	0	0
Reliability Requirement	A.0000371.007	Climax Sub Climax FMI Comm	Electric General	Paoletti	4/30/2016	0	28,317	0	0	0	0
Reliability Requirement	A.0000377.002	Breckenridge Breaker addition	Electric General	Paoletti	9/19/2015	1,799	0	0	0	0	0
Reliability Requirement	A.0000378.007	Weld Trf Sub Exp Comm	Electric General	Paoletti	5/9/2016	16,406	0	0	0	0	0
Reliability Requirement	A.0000410.046	Hesperus Sub RTU Upgrades Comm	Electric General	Paoletti	6/1/2017	0	190,628	0	0	0	0
Reliability Requirement	A.0000411.012	Bluestone Valley Comm	Electric General	Paoletti	6/1/2018	0	0	223,898	0	0	0
Reliability Requirement	A.0000411.013	Bluestone Valley DeBeque Com	Electric General	Paoletti	6/30/2018	0	0	2,302	0	0	0
Reliability Requirement	A.0000500.002	Rosedale 115kV Inter Tie Comm	Electric General	Paoletti	12/18/2015	60,238	0	0	0	0	0
Reliability Requirement	A.0000550.001	Leetsdale - Replace RTU	Electric General	Paoletti	6/30/2016	442,228	7,684	0	0	0	0
Reliability Requirement	A.0000551.014	Ridge Sub Conv 9686to5067 Com	Electric General	Paoletti	2/28/2016	899	43,202	0	0	0	0
Reliability Requirement	A.0000560.002	Collbran Improvements Comm	Electric General	Paoletti	8/5/2016	0	134,962	0	0	0	0
Reliability Requirement	A.0000654.003	Wolcott Reator, Comm	Electric General	Paoletti	11/2/2018	0	0	8,873	0	0	0
Reliability Requirement	A.0000734.003	Greley Sub Upgrade COMM	Electric General	Paoletti	12/1/2017	0	389,826	0	0	0	0
Reliability Requirement	A.0000782.006	Gilman-115kV Line Terminal to	Electric General	Paoletti	12/31/2021	0	0	0	0	0	148,826
Reliability Requirement	A.0000782.009	Vail-Install 115kV Cap Banksco	Electric General	Paoletti	12/31/2021	0	0	0	0	0	153,331
Reliability Requirement	A.0000788.003	Grand Jct. Ute 138-115kV #2 Co	Electric General	Paoletti	6/1/2016	0	311,105	0	0	0	0
Reliability Requirement	A.0000867.007	New Ault TAM New Subcomm	Electric General	Paoletti	9/30/2019	0	0	0	579,621	0	0
Reliability Requirement	A.0000867.011	Ault TAM New Substation land	Electric General	Paoletti	3/1/2018	0	0	580,481	0	0	0

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Reliability Requirement	A.0000867.018	Pleasant Vly-TAM New Sub comm	Electric General	Paoletti	9/30/2019	0	0	0	367,041	0	0
Reliability Requirement	A.0000867.048	WAPA Ault-New 230kV Terminal, COMM	Electric General	Paoletti	9/30/2019	0	0	0	444,844	0	0
Reliability Requirement	A.0000897.001	Capitol hill GIS PH 5 Comm	Electric General	Paoletti	8/31/2016	0	0	0	176,400	0	0
Reliability Requirement	A.0000897.002	Capitol Hill GIS Ph 3 Comm	Electric General	Paoletti	2/23/2018	0	0	844,501	0	0	0
Reliability Requirement	A.0000897.003	Capitol Hill GIS Ph 3, Line	Electric General	Paoletti	4/1/2016	0	0	1,500,000	100,000	0	0
Reliability Requirement	A.0000897.011	Capitol Hill GIS - EEE Bridge Crane	Electric General	Paoletti	4/30/2017	0	9,830	0	0	0	0
Reliability Requirement	A.0000931.005	Lamar-Inst&Rem Xfmr MonitorsC	Electric General	Paoletti	2/26/2016	1,289,177	(22,531)	0	0	0	0
Reliability Requirement	A.0000931.006	Lamar-UPGR HVDC HMIControls	Electric General	Paoletti	6/23/2016	191,820	346	0	0	0	0
Reliability Requirement	A.0000941.020	PSCo CIP 5 Comanche Comm	Electric General	Paoletti	4/15/2016	347,189	0	0	0	0	0
Reliability Requirement	A.0000941.021	PSCo CIP 5 Daniels Park Comm	Electric General	Paoletti	4/15/2016	390,098	0	0	0	0	0
Reliability Requirement	A.0000941.022	PSCo CIP 5Fort Lupton Comm	Electric General	Paoletti	4/15/2016	156,702	151	0	0	0	0
Reliability Requirement	A.0000941.023	PSCo CIP 5 Fort St. Vrain Co	Electric General	Paoletti	4/15/2016	202,822	590	0	0	0	0
Reliability Requirement	A.0000941.024	PSCo CIP 5 Grand Junction Co	Electric General	Paoletti	4/15/2016	229,125	0	0	0	0	0
Reliability Requirement	A.0000941.025	PSCo CIP 5Green Valley Comm	Electric General	Paoletti	4/15/2016	210,421	0	0	0	0	0
Reliability Requirement	A.0000941.026	PSCo CIP 5 Greenwood Comm	Electric General	Paoletti	4/15/2016	233,576	355	0	0	0	0
Reliability Requirement	A.0000941.027	PSCo CIP 5Lookout Comm	Electric General	Paoletti	4/15/2016	236,215	0	0	0	0	0
Reliability Requirement	A.0000941.028	PSCo CIP 5 Malta Comm	Electric General	Paoletti	8/15/2015	0	7,085	0	0	0	0
Reliability Requirement	A.0000941.029	PSCo CIP 5Midway Comm	Electric General	Paoletti	8/15/2015	171,291	0	0	0	0	0
Reliability Requirement	A.0000941.030	PSCo CIP 5 Plains End Comm	Electric General	Paoletti	8/15/2015	0	5,451	0	0	0	0
Reliability Requirement	A.0000941.031	PSCo CIP 5Rifle Comm	Electric General	Paoletti	4/15/2016	137,080	0	0	0	0	0
Reliability Requirement	A.0000941.032	PSCo CIP 5 Rifle (Ute) Comm	Electric General	Paoletti	4/15/2016	318,649	0	0	0	0	0
Reliability Requirement	A.0000941.033	PSCo CIP 5 Spruce Comm	Electric General	Paoletti	4/15/2016	255,544	0	0	0	0	0
Reliability Requirement	A.0000941.034	PSCo CIP 5Waterton Comm	Electric General	Paoletti	4/15/2016	315,118	0	0	0	0	0
Reliability Requirement	A.0000941.035	PSCo CIP 5 CherokeeSWYD Comm	Electric General	Paoletti	12/15/2015	245,676	0	0	0	0	0
Reliability Requirement	A.0000941.036	PSCo CIP 5 Missile Site230Comm	Electric General	Paoletti	12/15/2015	288,383	0	0	0	0	0
Reliability Requirement	A.0000941.037	PSCo CIP 5 Pawnee Sub Comm	Electric General	Paoletti	12/15/2015	231,376	0	0	0	0	0
Reliability Requirement	A.0000941.038	PSCo CIP 5 Smoky Hill SubComm	Electric General	Paoletti	4/15/2016	308,952	0	0	0	0	0
Reliability Requirement	A.0000944.001	Ft St Vrain RTU & DFR Comm	Electric General	Paoletti	4/18/2017	0	1,988,907	0	0	0	0
Reliability Requirement	A.0000955.001	Cameo Freq Monitor Eqpt Comm	Electric General	Paoletti	10/1/2016	0	1,124	0	0	0	0
Reliability Requirement	A.0000955.005	Storey Freq Monitor Eqpt Comm	Electric General	Paoletti	10/1/2015	0	24	0	0	0	0
Reliability Requirement	A.0000981.001	Digital Recorder at Midway 230	Electric General	Paoletti	5/20/2015	191	(45)	0	0	0	0
Reliability Requirement	A.0000981.002	DeBeque 66.7/24.9kV Bank #1Com	Electric General	Paoletti	11/14/2014	(793)	0	0	0	0	0
Reliability Requirement	A.0000981.003	Cherokee RTU DFR Replacement C	Electric General	Paoletti	1/15/2017	0	2,194,182	0	0	0	0
Reliability Requirement	A.0001329.005	PSCo Driving Simulator Furn	Electric General	Paoletti	12/31/2017	0	130,000	0	0	0	0
Reliability Requirement	A.0001329.006	PSCo Driving Simulator Network	Electric General	Paoletti	12/31/2017	0	102,401	0	0	0	0
Reliability Requirement	A.0001329.008	PSCo Heavy Const Simulator fur	Electric General	Paoletti	12/31/2017	0	400,000	0	0	0	0
Reliability Requirement	A.0001330.001	Cameo Inst Cntrl Vineland Comm	Electric General	Paoletti	12/31/2016	73,527	3,305	0	0	0	0
Reliability Requirement	A.0001334.001	Cabin Creek - Replace RTU-comm	Electric General	Paoletti	10/31/2019	0	0	0	513,839	0	0
Reliability Requirement	A.0002028.007	Argo RTD Fas Tracks-E Corridor	Electric General	Paoletti	3/30/2015	4,359	0	0	0	0	0
Reliability Requirement	A.0005014.085	PSCo Lookout Training Center	Electric General	Paoletti	Multiple	0	15,420	0	0	0	0
Reliability Requirement	A.0000245.002	GIST-II Computer Software PSCo	Electric Intangible	Paoletti	4/29/2016	7,265,644	7,500	0	0	0	0
Reliability Requirement	A.0000256.001	GIST-III Computer Software - P	Electric Intangible	Paoletti	12/31/2015	14,238	471	0	0	0	0
Reliability Requirement	A.0000410.029	Waterflow Phase Shifter XfmrSu	Electric Intangible	Paoletti	12/31/2016	3,852,867	0	0	0	0	0
Reliability Requirement	A.0002059.001	GIST-IV Computer Software PSCO	Electric Intangible	Paoletti	12/31/2016	5,162,456	56,422	0	0	0	0
Reliability Requirement	A.0000063.001	Blue RiverSub Fdn Mods Sub	Electric Transmission	Paoletti	5/31/2017	0	79,613	0	0	0	0
Reliability Requirement	A.0000128.001	IREA Happy Canyon	Electric Transmission	Paoletti	12/31/2016	1,991,084	32,454	0	0	0	0
Reliability Requirement	A.0000128.002	IREA Happy Canyon Line 115kV	Electric Transmission	Paoletti	12/31/2016	215,570	(101,324)	0	0	0	0
Reliability Requirement	A.0000128.004	IREA Happy Canyon Line 9652	Electric Transmission	Paoletti	12/30/2016	2,537	115,000	0	0	0	0
Reliability Requirement	A.0000130.003	DCP Ptarmigan Sub	Electric Transmission	Paoletti	10/24/2014	(48,261)	0	0	0	0	0
Reliability Requirement	A.0000130.007	DCP Ptarmigan (Ptar-Blue)Line	Electric Transmission	Paoletti	10/24/2014	1,409	0	0	0	0	0
Reliability Requirement	A.0000130.011	Blue River-Rmte End RelaysPtar	Electric Transmission	Paoletti	10/24/2014	6,577	0	0	0	0	0
Reliability Requirement	A.0000130.012	Dillon-Rmte End Relays for Pta	Electric Transmission	Paoletti	10/24/2014	(15,395)	0	0	0	0	0
Reliability Requirement	A.0000132.002	DCP Barker 230/13 line	Electric Transmission	Paoletti	5/31/2021	0	0	0	0	0	7,439,247
Reliability Requirement	A.0000132.003	DCP Barker 230/13 Sub	Electric Transmission	Paoletti	5/31/2021	0	0	0	0	0	9,575,291
Reliability Requirement	A.0000132.005	DCP Capital Hill #3 Sub	Electric Transmission	Paoletti	10/31/2014	272,297	0	0	0	0	0
Reliability Requirement	A.0000132.007	Capitol Hill - Convert 115kV t	Electric Transmission	Paoletti	4/30/2017	0	6,794,459	0	0	0	0
Reliability Requirement	A.0000146.001	PSC 5165 Reconnector Line	Electric Transmission	Paoletti	10/31/2018	0	0	16,592,984	1,058,400	0	0
Reliability Requirement	A.0000198.001	DCP Federal Hts 115/13#3HS Su	Electric Transmission	Paoletti	4/1/2016	1,028,508	0	0	0	0	0
Reliability Requirement	A.0000200.001	DCP North #3 Sub	Electric Transmission	Paoletti	6/9/2016	804,144	12	0	0	0	0
Reliability Requirement	A.0000283.001	DAM Timnath Sub	Electric Transmission	Paoletti	8/1/2019	0	0	0	8,841,811	0	0
Reliability Requirement	A.0000283.003	DCP Timnath ROW	Electric Transmission	Paoletti	Multiple	0	140,000	1,276,318	0	0	0
Reliability Requirement	A.0000284.002	115kV Line9584 Rebuild (Plainv	Electric Transmission	Paoletti	6/19/2015	5,235	0	0	0	0	0
Reliability Requirement	A.0000284.004	Ridge 9584-Replace Relays Sub	Electric Transmission	Paoletti	6/15/2015	43,506	(2,736)	0	0	0	0
Reliability Requirement	A.0000291.001	RiflePS - Parachute 230kV Line	Electric Transmission	Paoletti	12/23/2016	19,994,395	629,579	0	0	0	0

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Reliability Requirement	A.0000291.002	RiffrPS-Parachute 230kV Line #	Electric Transmission	Paoletti	Multiple	2,556,847	6,444	0	0	0	0
Reliability Requirement	A.0000291.003	RiffrPS-Parachute 230kV Line #	Electric Transmission	Paoletti	12/23/2016	5,143,386	517,039	0	0	0	0
Reliability Requirement	A.0000291.004	3007 UTER WAPR Phase Rotation, Line	Electric Transmission	Paoletti	12/31/2018	31,967	284	0	0	0	0
Reliability Requirement	A.0000312.001	Reserve 345/230 Auto Xfmr Coma	Electric Transmission	Paoletti	7/2/2016	3,596,666	0	0	0	0	0
Reliability Requirement	A.0000317.001	230 kV Portable Circuit Breake	Electric Transmission	Paoletti	6/30/2015	0	279,029	0	0	0	0
Reliability Requirement	A.0000319.001	Boulder Canyon Hydro New EEE S	Electric Transmission	Paoletti	10/22/2013	(10,017)	0	0	0	0	0
Reliability Requirement	A.0000319.004	Boulder hydro Plt Interim Sub	Electric Transmission	Paoletti	1/16/2015	(47,927)	0	0	0	0	0
Reliability Requirement	A.0000322.001	FAC-009 TAM Projects Sub	Electric Transmission	Paoletti	Multiple	10,781	1,291,054	0	0	0	0
Reliability Requirement	A.0000322.005	Rifle Ute Line 7300 Trap Repla	Electric Transmission	Paoletti	1/10/2015	6,216	4,456	0	0	0	0
Reliability Requirement	A.0000322.007	FAC-008 TAM Projects, Sub	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	1,731,878
Reliability Requirement	A.0000325.001	Debeque 66.7/24.9kV Bank Sub	Electric Transmission	Paoletti	11/14/2014	2,080	(33)	0	0	0	0
Reliability Requirement	A.0000326.001	RTD East Corr - OH Conflicts,	Electric Transmission	Paoletti	6/28/2013	0	291,195	0	0	0	0
Reliability Requirement	A.0000371.001	Mayflower Sub-Climax/FMI-Sub C	Electric Transmission	Paoletti	2/20/2014	4,496	0	0	0	0	0
Reliability Requirement	A.0000371.002	Mayflower Sub-Climax/FMI-Sub P	Electric Transmission	Paoletti	Multiple	(393)	0	0	0	0	0
Reliability Requirement	A.0000371.004	Climax Sub-Climax/FMI Inter, S	Electric Transmission	Paoletti	11/7/2013	(21,142)	0	0	0	0	0
Reliability Requirement	A.0000374.001	DCP Sheridan #2 Sub	Electric Transmission	Paoletti	4/29/2016	0	231,900	0	0	0	0
Reliability Requirement	A.0000375.001	DCP Glenn #3 Sub	Electric Transmission	Paoletti	5/31/2015	31	0	0	0	0	0
Reliability Requirement	A.0000376.001	Mt. Harris 138-69kV Trf #2 Sub	Electric Transmission	Paoletti	11/9/2015	45,802	433	0	0	0	0
Reliability Requirement	A.0000377.001	Breckenridge Breaker addition	Electric Transmission	Paoletti	9/19/2015	103,182	0	0	0	0	0
Reliability Requirement	A.0000377.003	Breckenridge Switch Mods/Install Su	Electric Transmission	Paoletti	7/31/2017	0	439,408	0	0	0	0
Reliability Requirement	A.0000378.002	Weld County Trans Expansion, L	Electric Transmission	Paoletti	11/23/2021	0	0	0	0	0	576,000
Reliability Requirement	A.0000378.003	Weld County Trans Expansion RO	Electric Transmission	Paoletti	Multiple	0	0	50,000	120,000	1,110,000	2,460,000
Reliability Requirement	A.0000378.005	Weld Cty Trans Expansion Pre C	Electric Transmission	Paoletti	1/31/2019	0	0	0	76,655	0	0
Reliability Requirement	A.0000378.008	Weld Trf Sub Exp. Phase 2 Sub	Electric Transmission	Paoletti	5/9/2016	7,124,443	26	0	0	0	0
Reliability Requirement	A.0000400.001	Leetsdale 230/115 kV Xfmr #2 S	Electric Transmission	Paoletti	4/10/2015	239,434	0	0	0	0	0
Reliability Requirement	A.0000410.005	Hayden Sub-Foidel Creek Line C	Electric Transmission	Paoletti	5/31/2017	0	120,633	0	0	0	0
Reliability Requirement	A.0000410.006	Hayden 138kV Trf Sub	Electric Transmission	Paoletti	12/14/2014	65	0	0	0	0	0
Reliability Requirement	A.0000410.009	Craig Switching Station 2015 S	Electric Transmission	Paoletti	Multiple	(32,318)	(102,816)	0	0	0	0
Reliability Requirement	A.0000410.010	Craig Switching Station 2016 S	Electric Transmission	Paoletti	Multiple	54,222	176,439	0	0	0	0
Reliability Requirement	A.0000410.011	Craig Switching Station 2017 S	Electric Transmission	Paoletti	Multiple	0	(1,806)	0	0	0	0
Reliability Requirement	A.0000410.012	Craig Switching Station 2018 S	Electric Transmission	Paoletti	Multiple	0	0	545,720	0	0	0
Reliability Requirement	A.0000410.014	Montrose PLC Replacement Sub	Electric Transmission	Paoletti	5/1/2014	(8,220)	160	0	0	0	0
Reliability Requirement	A.0000410.021	Craig Switching Station 2019Su	Electric Transmission	Paoletti	Multiple	0	0	0	294,356	0	0
Reliability Requirement	A.0000410.025	LaPorte Replace Bkrs PRPA Sub	Electric Transmission	Paoletti	8/30/2016	0	213,094	0	0	0	0
Reliability Requirement	A.0000410.026	Mayflower Switch Mods/Install Sub	Electric Transmission	Paoletti	12/31/2017	0	501,520	3,500	0	0	0
Reliability Requirement	A.0000410.027	Craig Switch Station 2020Sub	Electric Transmission	Paoletti	Multiple	0	0	0	0	300,347	0
Reliability Requirement	A.0000410.028	Tri State Beaver Creek T3 Rly	Electric Transmission	Paoletti	8/1/2017	0	(26,879)	0	0	0	0
Reliability Requirement	A.0000410.032	TSGT Lamar Reactor Replacement Sub	Electric Transmission	Paoletti	8/25/2016	352,825	(228)	0	0	0	0
Reliability Requirement	A.0000410.033	Hesperus Sub T1 Relay Upgrades Sub	Electric Transmission	Paoletti	2/28/2017	0	126,235	0	0	0	0
Reliability Requirement	A.0000410.035	LaPorte Sub PRPA Expansion Sub	Electric Transmission	Paoletti	12/31/2015	(35,641)	0	0	0	0	0
Reliability Requirement	A.0000410.036	TSGT Lamar - 13kV Disconnect Switch	Electric Transmission	Paoletti	8/10/2016	37,009	8,078	0	0	0	0
Reliability Requirement	A.0000410.037	Craig Switching Station 2021, Sub	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	300,355
Reliability Requirement	A.0000410.038	Montrose Hesperus 345kV Line ROW	Electric Transmission	Paoletti	Multiple	0	94,674	0	0	0	0
Reliability Requirement	A.0000410.039	TSGT Lamar T1 Replacement	Electric Transmission	Paoletti	10/31/2017	0	1,586,555	0	0	0	0
Reliability Requirement	A.0000410.040	JM Shafer TSGT Metering Upgrades	Electric Transmission	Paoletti	4/30/2017	0	3,603	0	0	0	0
Reliability Requirement	A.0000410.042	Hayden Sub Bkr 982, Sub	Electric Transmission	Paoletti	12/31/2016	0	479,134	0	0	0	0
Reliability Requirement	A.0000410.043	Rifle Sub Bkr 582, Sub	Electric Transmission	Paoletti	8/30/2017	0	385,122	0	0	0	0
Reliability Requirement	A.0000410.044	Boone-Lamar 230 Line Str, Line	Electric Transmission	Paoletti	4/1/2017	0	459,244	0	0	0	0
Reliability Requirement	A.0000410.045	Poncha-SLV 230 Line Str, Line	Electric Transmission	Paoletti	4/1/2017	0	100,638	0	0	0	0
Reliability Requirement	A.0000411.001	Blue Stone Valley Sub	Electric Transmission	Paoletti	4/15/2015	0	(84)	0	0	0	0
Reliability Requirement	A.0000411.005	Bluestone Valley ROW	Electric Transmission	Paoletti	Multiple	0	209	0	0	0	0
Reliability Requirement	A.0000411.010	UTE Rifle 6670 Relay Replaceme	Electric Transmission	Paoletti	3/31/2015	0	(164)	0	0	0	0
Reliability Requirement	A.0000411.014	Bluestone Valley Sub	Electric Transmission	Paoletti	6/30/2018	0	0	4,218,178	0	0	0
Reliability Requirement	A.0000411.016	Bluestone Valley Rifle Ute Su	Electric Transmission	Paoletti	6/30/2018	0	0	222,104	0	0	0
Reliability Requirement	A.0000411.018	Bluestone Valley 5603 230kV L	Electric Transmission	Paoletti	11/30/2015	0	896	0	0	0	0
Reliability Requirement	A.0000445.001	Cameo SubRpl Westinghouse APT5	Electric Transmission	Paoletti	12/30/2015	348,540	502	0	0	0	0
Reliability Requirement	A.0000453.001	Argo 230kV Bus Mod, Sub	Electric Transmission	Paoletti	11/14/2014	8	0	0	0	0	0
Reliability Requirement	A.0000471.002	Waterton 345kV Reactor Sub	Electric Transmission	Paoletti	12/31/2014	(6,983)	0	0	0	0	0
Reliability Requirement	A.0000500.001	Rosedale 115kV Inter Tie Line	Electric Transmission	Paoletti	10/26/2015	(2,058)	0	0	0	0	0
Reliability Requirement	A.0000500.003	Rosedale 115kV Inter Tie Sub	Electric Transmission	Paoletti	12/18/2015	(622,686)	0	0	0	0	0
Reliability Requirement	A.0000500.004	Rosedale 115kV Inter Tie Line	Electric Transmission	Paoletti	12/18/2015	4,638	0	0	0	0	0
Reliability Requirement	A.0000500.005	Rosedale Install Landscaping Sub	Electric Transmission	Paoletti	10/31/2016	319,584	0	0	0	0	0
Reliability Requirement	A.0000527.001	Malta 230/115 kV xfmr #2Sub	Electric Transmission	Paoletti	7/31/2015	(46,810)	0	0	0	0	0
Reliability Requirement	A.0000527.004	Malta Rebuild 115kV to BHB Sub	Electric Transmission	Paoletti	10/7/2015	223,984	0	0	0	0	0

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Reliability Requirement	A.0000550.003	Leetsdale - Install Oil Contai	Electric Transmission	Paoletti	9/16/2016	2,629,318	215	0	0	0	0
Reliability Requirement	A.0000551.002	5067 Arvada Tap Phase 1 Line	Electric Transmission	Paoletti	12/31/2016	292,542	5,543	0	0	0	0
Reliability Requirement	A.0000551.003	5021 Arvada Tap Phase 2 Line	Electric Transmission	Paoletti	12/31/2016	0	392,325	0	0	0	0
Reliability Requirement	A.0000551.004	5067 Arvada Tap Phase 1 Line	Electric Transmission	Paoletti	10/1/2015	(4,955)	(1,771)	0	0	0	0
Reliability Requirement	A.0000551.005	Arvada Bank 1 230 Conversion S	Electric Transmission	Paoletti	4/1/2017	158,536	180,204	0	0	0	0
Reliability Requirement	A.0000551.006	Arvada Bank 2 230 Conversion S	Electric Transmission	Paoletti	2/1/2016	1,416,342	559	0	0	0	0
Reliability Requirement	A.0000551.007	Cherokee Sub convert 9556 to 5	Electric Transmission	Paoletti	12/31/2016	1,766,799	27,814	0	0	0	0
Reliability Requirement	A.0000551.008	Re-route 5527 J.L. Green Line	Electric Transmission	Paoletti	6/1/2016	287,472	0	0	0	0	0
Reliability Requirement	A.0000551.011	Ridge 230 Sub Expansion Sub	Electric Transmission	Paoletti	2/28/2016	72,023	(19,214)	0	0	0	0
Reliability Requirement	A.0000551.012	Russell Sub Convert Bank 1 230	Electric Transmission	Paoletti	12/31/2015	50,159	0	0	0	0	0
Reliability Requirement	A.0000558.002	Boone-Nyberg 115kV Line sub	Electric Transmission	Paoletti	5/30/2017	0	9,648	0	0	0	0
Reliability Requirement	A.0000560.001	Collbran Improvements Sub	Electric Transmission	Paoletti	4/1/2017	0	3,994,592	0	0	0	0
Reliability Requirement	A.0000584.001	Poncha Jct. 115/230kV	Electric Transmission	Paoletti	Multiple	38,367	0	0	0	0	0
Reliability Requirement	A.0000584.002	Poncha Jct. 115/230kV, Line	Electric Transmission	Paoletti	Multiple	(72)	0	0	0	0	0
Reliability Requirement	A.0000599.001	5021 Russell Tap Line	Electric Transmission	Paoletti	6/30/2014	7,408	0	0	0	0	0
Reliability Requirement	A.0000599.002	5067 Russell Tap, Line	Electric Transmission	Paoletti	6/30/2014	16,502	0	0	0	0	0
Reliability Requirement	A.0000599.003	9686 Russell Tap Line	Electric Transmission	Paoletti	10/1/2015	(22,305)	0	0	0	0	0
Reliability Requirement	A.0000607.004	DCP Brantner115kV(Brant-Ft.Lup	Electric Transmission	Paoletti	6/1/2018	0	0	262,958	0	0	0
Reliability Requirement	A.0000607.006	DCP Brantner 115kV(Cher-Brant/	Electric Transmission	Paoletti	6/1/2018	0	1,468	0	0	0	0
Reliability Requirement	A.0000607.008	Thornton Sub TAM Sub	Electric Transmission	Paoletti	6/1/2018	0	0	3,256,111	0	0	0
Reliability Requirement	A.0000607.010	DCP Thornton 115 UG Line to Ft	Electric Transmission	Paoletti	6/1/2018	0	0	10,515,747	0	0	0
Reliability Requirement	A.0000607.011	DCP Thornton 115 UG Line to Ch	Electric Transmission	Paoletti	6/1/2018	0	0	10,467,057	0	0	0
Reliability Requirement	A.0000607.012	Thornton-Cherokee 9548 Str Ft	Electric Transmission	Paoletti	6/1/2018	0	0	397,086	0	0	0
Reliability Requirement	A.0000607.013	Thornton-Ft Lupton 9499 OH-G T	Electric Transmission	Paoletti	6/1/2018	0	0	880,845	0	0	0
Reliability Requirement	A.0000629.001	Monfort Sub - DCP Midstream Su	Electric Transmission	Paoletti	12/19/2014	(1,262)	0	0	0	0	0
Reliability Requirement	A.0000629.004	DCP Lucerne Sub-DCP MidstreamS	Electric Transmission	Paoletti	12/19/2014	1,737	0	0	0	0	0
Reliability Requirement	A.0000629.006	Monfort Sub - DCP Midstream Li	Electric Transmission	Paoletti	12/19/2014	(20,551)	0	0	0	0	0
Reliability Requirement	A.0000653.001	Weld Yard Conduit System Upgrades,	Electric Transmission	Paoletti	6/1/2018	0	0	744,019	0	0	0
Reliability Requirement	A.0000654.002	Wolcott Reactor Sub	Electric Transmission	Paoletti	10/31/2018	0	0	(12,682)	20,000	0	0
Reliability Requirement	A.0000670.001	Pawnee to S.H. Reconductor 545	Electric Transmission	Paoletti	12/31/2017	0	9,552,020	588,000	0	0	0
Reliability Requirement	A.0000670.004	Pawnee to SH Recond 5467 Ph 1 Line	Electric Transmission	Paoletti	6/1/2017	0	2,878,074	0	0	0	0
Reliability Requirement	A.0000671.001	7300 Craig Meeker Raise for 5201 Li	Electric Transmission	Paoletti	11/18/2016	153,687	82,710	0	0	0	0
Reliability Requirement	A.0000671.003	Rifle-Parachute 230kV Line #2	Electric Transmission	Paoletti	12/23/2016	1,887,234	216,242	0	0	0	0
Reliability Requirement	A.0000671.004	Parachute Bank 1 New Bay Sub	Electric Transmission	Paoletti	12/23/2016	106,404	98	0	0	0	0
Reliability Requirement	A.0000674.003	PSCo PTT Cost Savings	Electric Transmission	Paoletti	Multiple	0	0	(3,474,343)	(3,524,332)	(4,440,288)	(3,965,262)
Reliability Requirement	A.0000681.001	Arapahoe - Decommission Plant	Electric Transmission	Paoletti	2/28/2017	1,856,488	5,055	0	0	0	0
Reliability Requirement	A.0000685.014	(New) 115kV Box Elder Tap ROW	Electric Transmission	Paoletti	3/1/2018	0	0	0	725,306	0	0
Reliability Requirement	A.0000685.015	115kVNeres Canal New Box Elder	Electric Transmission	Paoletti	9/30/2019	0	0	0	70,000	2,600,000	0
Reliability Requirement	A.0000685.018	New Box Elder TAM New Sub	Electric Transmission	Paoletti	12/1/2017	0	68,538	0	0	0	0
Reliability Requirement	A.0000691.001	Two Basins Preliminary Line	Electric Transmission	Paoletti	3/1/2017	0	5,935	0	0	0	0
Reliability Requirement	A.0000691.002	9311 Two Basins Reloc CIAC Line	Electric Transmission	Paoletti	1/1/2018	0	0	8,808	0	0	0
Reliability Requirement	A.0000691.003	9542 Two Basins Reloc CIAC Line	Electric Transmission	Paoletti	1/1/2018	0	0	173,645	0	0	0
Reliability Requirement	A.0000691.004	9542 Two Basins Reloc Line	Electric Transmission	Paoletti	1/1/2018	0	0	17,579,937	0	0	0
Reliability Requirement	A.0000691.005	9547 Two Basins Reloc Line	Electric Transmission	Paoletti	6/1/2018	0	0	4,779,489	0	0	0
Reliability Requirement	A.0000691.006	California Replace UG 9542 Sub	Electric Transmission	Paoletti	11/1/2017	0	717,828	0	0	0	0
Reliability Requirement	A.0000691.007	Cherokee 9542 Relay Replmnt Sub	Electric Transmission	Paoletti	11/1/2017	0	448,627	0	0	0	0
Reliability Requirement	A.0000691.008	Harrison 9542 Relay Replmnt Sub	Electric Transmission	Paoletti	11/1/2017	0	391,285	0	0	0	0
Reliability Requirement	A.0000691.009	North Replace UG 9542 Sub	Electric Transmission	Paoletti	11/1/2017	0	707,483	0	0	0	0
Reliability Requirement	A.0000694.013	Glenwood to Rifle - Pre Constr	Electric Transmission	Paoletti	12/31/2016	0	267,229	0	0	0	0
Reliability Requirement	A.0000695.001	Rifle Ute 230 345kV Sta Svc Sub	Electric Transmission	Paoletti	9/1/2016	0	147,803	0	0	0	0
Reliability Requirement	A.0000708.001	US Forest Permit,Arapaho&Roose	Electric Transmission	Paoletti	Multiple	171,989	0	0	0	0	0
Reliability Requirement	A.0000708.002	Malta Waterton 230kV Line Permit RO	Electric Transmission	Paoletti	Multiple	0	106,777	0	0	0	0
Reliability Requirement	A.0000734.001	9118 ReterminationLine	Electric Transmission	Paoletti	12/30/2016	0	449,331	0	0	0	0
Reliability Requirement	A.0000734.002	Greley Sub Upgrade B&aHSub	Electric Transmission	Paoletti	12/1/2017	0	12,463,868	980,000	0	0	0
Reliability Requirement	A.0000734.004	Greely Repl Security Fence Su	Electric Transmission	Paoletti	6/30/2017	0	529,002	0	0	0	0
Reliability Requirement	A.0000734.005	9115 Retermination Line	Electric Transmission	Paoletti	10/28/2016	0	390,044	0	0	0	0
Reliability Requirement	A.0000734.006	9995 Retermination Line	Electric Transmission	Paoletti	3/17/2017	0	198,447	0	0	0	0
Reliability Requirement	A.0000734.007	4100 GSE 44kV Tap Relocate	Electric Transmission	Paoletti	5/2/2016	0	39,581	0	0	0	0
Reliability Requirement	A.0000782.001	Avon - 115kV Line Terminal-Gil	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	149,827
Reliability Requirement	A.0000782.003	Gilman - 115kV Line Terminal t	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	6,081,744
Reliability Requirement	A.0000782.004	Gilman - Avon 115kV Line Line	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	6,146,459
Reliability Requirement	A.0000782.005	Gilman - Avon 115kV Line ROW	Electric Transmission	Paoletti	Multiple	0	0	0	426,500	3,440,000	0
Reliability Requirement	A.0000782.007	Avon - 115kV Line Terminal to	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	1,222,091
Reliability Requirement	A.0000782.008	Vail-Install 115kV Cap Bankssu	Electric Transmission	Paoletti	12/31/2021	0	0	0	0	0	3,857,875

Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	Activity Year					
						2016	2017	2018	2019	2020	2021
Reliability Requirement	A.0000787.001	9406 Brush Sw Sta-Beaver Ck Li	Electric Transmission	Paoletti	6/1/2015	29,233	0	0	0	0	0
Reliability Requirement	A.0000787.002	9407 Brush Sw Sta-Beaver Ck Li	Electric Transmission	Paoletti	6/1/2015	(10,702)	0	0	0	0	0
Reliability Requirement	A.0000787.003	Brush Sw Sta Uprate 9406 and 9	Electric Transmission	Paoletti	6/1/2015	1,068	0	0	0	0	0
Reliability Requirement	A.0000787.004	Beaver Ck Uprate Lines 9406 an	Electric Transmission	Paoletti	6/1/2015	697	0	0	0	0	0
Reliability Requirement	A.0000787.005	Beaver Ck Uprate Bus Ph 2 Sub	Electric Transmission	Paoletti	12/18/2015	459,395	0	0	0	0	0
Reliability Requirement	A.0000788.001	Grand Jct. Ute 138-115kV #2 Li	Electric Transmission	Paoletti	6/1/2016	0	45,100	0	0	0	0
Reliability Requirement	A.0000788.002	Grand Jct. Ute 138-115kV #2 Su	Electric Transmission	Paoletti	6/1/2016	7,913,625	11,613	0	0	0	0
Reliability Requirement	A.0000788.005	3015 Grand Jct Ute 138-115kV 2 Line	Electric Transmission	Paoletti	6/1/2016	80,795	0	0	0	0	0
Reliability Requirement	A.0000791.001	Moon Gulch Sub #1 TAMSub	Electric Transmission	Paoletti	2/1/2018	0	0	1,075,881	0	0	0
Reliability Requirement	A.0000794.001	Spindle Ckt Swap - 5385 to 530	Electric Transmission	Paoletti	6/1/2020	0	0	0	0	303,055	0
Reliability Requirement	A.0000794.002	Spindle Ckt Swap - 5307 to 538	Electric Transmission	Paoletti	6/1/2020	0	0	0	0	303,055	0
Reliability Requirement	A.0000794.003	Spindle Ckt Swap - Ft St Vrain	Electric Transmission	Paoletti	6/1/2020	0	0	0	0	292,096	0
Reliability Requirement	A.0000794.004	Spindle Ckt Swap - Valmont TAM	Electric Transmission	Paoletti	6/1/2020	0	0	0	0	176,280	0
Reliability Requirement	A.0000794.005	Spindle Ckt Swap - Isabelle TA	Electric Transmission	Paoletti	6/1/2020	0	0	0	0	204,174	0
Reliability Requirement	A.0000794.006	Spindle Ckt Swap - Spindle TAM	Electric Transmission	Paoletti	6/1/2020	0	0	0	0	362,643	0
Reliability Requirement	A.0000797.001	Littleton #3 TAM Sub	Electric Transmission	Paoletti	8/1/2017	0	743,723	0	0	0	0
Reliability Requirement	A.0000797.002	DCP Littleton #3 Line Reterm TAM	Electric Transmission	Paoletti	7/1/2017	0	50,501	0	0	0	0
Reliability Requirement	A.0000800.001	Sullivan #3 TAM Sub	Electric Transmission	Paoletti	1/31/2018	0	0	3,067,176	0	0	0
Reliability Requirement	A.0000800.002	Smoky Hill Sub Relay Panel Repl	Electric Transmission	Paoletti	1/1/2018	0	0	400,255	0	0	0
Reliability Requirement	A.0000800.003	Greenwood Sub Relay Panels Repl	Electric Transmission	Paoletti	12/1/2017	0	559,904	0	0	0	0
Reliability Requirement	A.0000800.004	Leetsdale Sub Relay Panel Repl	Electric Transmission	Paoletti	1/1/2018	0	0	401,348	0	0	0
Reliability Requirement	A.0000800.005	5281 Terminate at Sullivan	Electric Transmission	Paoletti	12/1/2017	0	272,570	0	0	0	0
Reliability Requirement	A.0000800.006	5705 Terminate at Sullivan	Electric Transmission	Paoletti	12/1/2017	0	432,835	0	0	0	0
Reliability Requirement	A.0000800.007	5717 Terminate at Sullivan	Electric Transmission	Paoletti	12/1/2017	0	267,758	0	0	0	0
Reliability Requirement	A.0000800.008	5167 Terminate at Sullivan	Electric Transmission	Paoletti	12/1/2017	0	435,421	0	0	0	0
Reliability Requirement	A.0000800.009	Sullivan Sub Add Breakers Line 5167	Electric Transmission	Paoletti	10/16/2018	0	0	1,192,882	0	0	0
Reliability Requirement	A.0000819.001	Kendrick #3 TAM Sub	Electric Transmission	Paoletti	9/30/2020	0	0	0	0	857,200	0
Reliability Requirement	A.0000827.005	Wheeler-Middle Fk-Wolf Rch 230	Electric Transmission	Paoletti	Multiple	0	0	0	0	0	30,000
Reliability Requirement	A.0000833.001	Foidel Creek Landscape Plan	Electric Transmission	Paoletti	6/30/2017	0	101,195	0	0	0	0
Reliability Requirement	A.0000855.003	PSCO Transmission UAV	Electric Transmission	Paoletti	6/30/2019	0	0	0	85,738	0	0
Reliability Requirement	A.0000862.001	PSCO Lightning Protection	Electric Transmission	Paoletti	Multiple	0	0	100,132	0	0	0
Reliability Requirement	A.0000862.002	5803 WATE Tarr Arrestors Line	Electric Transmission	Paoletti	12/18/2015	(16,833)	0	0	0	0	0
Reliability Requirement	A.0000862.003	8384 Tarryall Divide Lighting Arres	Electric Transmission	Paoletti	12/31/2017	0	785,001	0	0	0	0
Reliability Requirement	A.0000865.001	DCP Alamosa #2/#3 Sub	Electric Transmission	Paoletti	6/30/2019	0	0	0	1,611,153	0	0
Reliability Requirement	A.0000867.009	115kVDCP Midstream TapAult ROW	Electric Transmission	Paoletti	3/1/2018	0	0	1,321,964	0	0	0
Reliability Requirement	A.0000867.014	New Ault TAM New Sub sub	Electric Transmission	Paoletti	9/30/2019	0	0	0	9,530,633	2,900,000	0
Reliability Requirement	A.0000867.016	New115kV DCP Midstream TapAult	Electric Transmission	Paoletti	9/30/2019	0	0	0	7,676,271	0	0
Reliability Requirement	A.0000867.019	Pleasant Vly-TAM New Sub sub	Electric Transmission	Paoletti	9/30/2019	0	0	0	3,932,532	0	0
Reliability Requirement	A.0000867.025	230kV WAPA Ault New Ault Line	Electric Transmission	Paoletti	9/30/2019	0	0	0	9,179,220	0	0
Reliability Requirement	A.0000867.026	230kV WAPA Ault New Ault ROW	Electric Transmission	Paoletti	Multiple	0	51,591	1,277,132	0	0	0
Reliability Requirement	A.0000867.027	230kV WAPA Ault New Ault Pre C	Electric Transmission	Paoletti	9/15/2016	0	120,627	0	0	0	0
Reliability Requirement	A.0000867.028	New Eaton TAM New Substation Land	Electric Transmission	Paoletti	6/1/2018	0	0	350,000	0	0	0
Reliability Requirement	A.0000867.029	New Eaton TAM New Substation S	Electric Transmission	Paoletti	9/30/2019	0	0	0	3,768,174	0	0
Reliability Requirement	A.0000867.047	(4102) DECOMM 44kV Line	Electric Transmission	Paoletti	12/31/2019	0	0	0	1,926,676	0	0
Reliability Requirement	A.0000867.050	(New) 115kV Graham-Cloverly Tap, Li	Electric Transmission	Paoletti	9/30/2019	0	0	0	18,160,440	0	0
Reliability Requirement	A.0000867.051	WAPA Ault-New 230kV Terminal, SUB	Electric Transmission	Paoletti	9/30/2019	0	0	0	3,390,210	0	0
Reliability Requirement	A.0000867.052	(4102) 44kV Husky - Continental, RO	Electric Transmission	Paoletti	Multiple	0	20,102	0	0	0	0
Reliability Requirement	A.0000867.053	(New) 115kV Graham-Cloverly Tap, RO	Electric Transmission	Paoletti	Multiple	0	57,035	1,078,218	0	0	0
Reliability Requirement	A.0000867.054	(4101) DECOMM 44kV Line	Electric Transmission	Paoletti	12/31/2019	0	0	0	1,344,175	0	0
Reliability Requirement	A.0000867.055	Husky TAM New Substation Land	Electric Transmission	Paoletti	3/1/2018	0	0	32,340	0	0	0
Reliability Requirement	A.0000884.001	Cabin Creek-Repl Wave Traps 50	Electric Transmission	Paoletti	7/14/2017	0	933,251	0	0	0	0
Reliability Requirement	A.0000884.003	Cabin Creek - SPCC Upgrades su	Electric Transmission	Paoletti	7/31/2015	(7,052)	0	0	0	0	0
Reliability Requirement	A.0000891.001	Greenwood Sub LCU/Sync Panel S	Electric Transmission	Paoletti	2/17/2016	252,194	0	0	0	0	0
Reliability Requirement	A.0000892.001	Mill Substation Yard Improve	Electric Transmission	Paoletti	6/30/2015	0	(35,386)	0	0	0	0
Reliability Requirement	A.0000897.004	Capitol Hill GIS Ph 3 Sub	Electric Transmission	Paoletti	2/28/2019	0	0	0	8,984,829	0	0
Reliability Requirement	A.0000897.005	Capitol Hill GIS Ph 4 Sub	Electric Transmission	Paoletti	1/25/2019	0	0	0	1,342,866	0	0
Reliability Requirement	A.0000897.006	Capitol Hill GIS Ph 5 Sub	Electric Transmission	Paoletti	1/28/2018	0	0	5,160	2,160,315	0	0
Reliability Requirement	A.0000897.007	Capitol Hill GIS Ph 3 Line	Electric Transmission	Paoletti	2/23/2018	0	0	1,495,089	161,700	0	0
Reliability Requirement	A.0000910.001	Green Valley PLC Upgrades Sub	Electric Transmission	Paoletti	2/12/2016	61,906	0	0	0	0	0
Reliability Requirement	A.0000921.002	Lamar HVDC Reactor Replacement	Electric Transmission	Paoletti	5/15/2015	979,662	0	0	0	0	0
Reliability Requirement	A.0000931.001	Lamar - Upgrade HVDC Pre Const	Electric Transmission	Paoletti	11/30/2016	0	52,977	0	0	0	0
Reliability Requirement	A.0000931.002	Lamar - Upgrade HVDC HMI Contr	Electric Transmission	Paoletti	5/1/2017	0	1,950,675	0	0	0	0
Reliability Requirement	A.0000935.001	Basalt 230kV Sta Svc Upgr for	Electric Transmission	Paoletti	12/31/2015	46,784	0	0	0	0	0
Reliability Requirement	A.0000935.005	Wolcott Sta Svc Upgr for MWSu	Electric Transmission	Paoletti	12/31/2015	42,374	0	0	0	0	0

						Activity Year					
Capital Budget Group	Project Number	Project Description	Classification	Witness	Estimated In Service Date	2016	2017	2018	2019	2020	2021
Reliability Requirement	A.0000935.006	Uintah Sta Svc Upgr for MWSUB	Electric Transmission	Paoletti	12/31/2015	32,626	277	0	0	0	0
Reliability Requirement	A.0000935.009	Boone Sta Svc Upgr for MWSUB	Electric Transmission	Paoletti	12/31/2015	11,630	6,046	0	0	0	0
Reliability Requirement	A.0000935.011	San Luis Valley Sta Svc Upgr f	Electric Transmission	Paoletti	12/31/2015	0	36,924	0	0	0	0
Reliability Requirement	A.0000939.001	CDOT I-70 East 9541 Line	Electric Transmission	Paoletti	8/15/2017	0	610,754	0	0	0	0
Reliability Requirement	A.0000939.002	CDOT I-70 East 9542 Line	Electric Transmission	Paoletti	8/31/2017	0	274,481	0	0	0	0
Reliability Requirement	A.0000939.003	CDOT I-70 East 9547 Line	Electric Transmission	Paoletti	8/15/2017	0	826,754	0	0	0	0
Reliability Requirement	A.0000959.001	CHEROKEE-REPL SO115KV BUS DIFF	Electric Transmission	Paoletti	5/1/2016	441,750	0	0	0	0	0
Reliability Requirement	A.0000961.001	Bluestone Valley 5509 230kV L	Electric Transmission	Paoletti	11/30/2015	1,206	0	0	0	0	0
Reliability Requirement	A.0000961.002	Bluestone Valley 6670 69kV Li	Electric Transmission	Paoletti	6/30/2018	0	0	1,926,958	0	0	0
Reliability Requirement	A.0000961.003	Bluestone Valley Sub Land	Electric Transmission	Paoletti	6/30/2018	291,171	0	0	0	0	0
Reliability Requirement	A.0000961.004	Bluestone Vly-De Beque 69kVRO	Electric Transmission	Paoletti	6/30/2018	0	0	284,028	0	0	0
Reliability Requirement	A.0000966.001	DCP Santa Fe #2 Tam Surge Arre	Electric Transmission	Paoletti	9/1/2015	81,018	0	0	0	0	0
Reliability Requirement	A.0001302.001	Eldo TAM Relay-Sub	Electric Transmission	Paoletti	9/15/2020	0	0	0	0	348,313	0
Reliability Requirement	A.0001302.002	Leyden #1 TAM Line	Electric Transmission	Paoletti	11/15/2020	0	0	0	0	684,133	0
Reliability Requirement	A.0001302.003	Leyden #1 TAM Sub	Electric Transmission	Paoletti	11/15/2020	0	0	0	0	3,072,665	0
Reliability Requirement	A.0001302.004	Ridge TAM Relay- Sub	Electric Transmission	Paoletti	10/15/2020	0	0	0	0	403,936	0
Reliability Requirement	A.0001306.001	Greenwood 5704 Cap BankSub	Electric Transmission	Paoletti	3/15/2017	0	1,315,454	0	0	0	0
Reliability Requirement	A.0001307.001	Grey ST Site ImprovementsSUB	Electric Transmission	Paoletti	1/30/2017	0	891,956	0	0	0	0
Reliability Requirement	A.0001323.001	Malta AC Sync Pnl RplmntSub	Electric Transmission	Paoletti	12/1/2019	0	0	0	388,842	0	0
Reliability Requirement	A.0001323.002	Smoky Hill AC Sync Pnl RplSub	Electric Transmission	Paoletti	12/1/2020	0	0	0	0	887,616	0
Reliability Requirement	A.0001324.002	SmokyHill Rpl 230kV 90MVAR Cap	Electric Transmission	Paoletti	12/31/2017	0	1,253,653	8,330	0	0	0
Reliability Requirement	A.0001330.003	Vineland Repl Sw 6671 3 4 Sub	Electric Transmission	Paoletti	11/17/2015	380	0	0	0	0	0
Reliability Requirement	A.0001333.001	Arapahoe- Drainage Improve-sub	Electric Transmission	Paoletti	12/1/2018	0	0	1,343,525	5,390	0	0
Reliability Requirement	A.0001334.002	Cabin Crk-Inst EEE -Relays-sub	Electric Transmission	Paoletti	10/31/2019	0	0	0	6,965,759	0	0
Reliability Requirement	A.0001336.001	DCP Vasquez #2	Electric Transmission	Paoletti	5/1/2018	0	0	220,052	0	0	0
Reliability Requirement	A.0001352.001	California Sw 9270 2 Rplmnts 5	Electric Transmission	Paoletti	12/18/2015	0	221,350	0	0	0	0
Reliability Requirement	A.0002028.002	RTD Fas Tracks-East Corridor	Electric Transmission	Paoletti	11/14/2014	296	32	0	0	0	0
Reliability Requirement	A.0002054.001	FAN Support Proj Greenwood Pil	Electric Transmission	Paoletti	5/1/2016	102,002	0	0	0	0	0
Reliability Requirement	D.0005055.020	E&S Electric Transmission Line	Electric Transmission	Paoletti	12/31/2014	0	195	0	0	0	0
Reliability Requirement	D.0005055.024	E&S Electric Trans-Subs	Electric Transmission	Paoletti	12/31/2014	0	94,623	0	0	0	0
Reliability Requirement Total						88,235,351	68,704,685	88,796,004	90,905,364	13,805,224	35,907,664
Security/Resiliency	A.0000710.009	PSCo Physical Security Comm	Electric General	Paoletti	Multiple	1,924,158	4,412,594	2,002,647	1,001,206	1,001,151	500,596
Security/Resiliency	A.0000770.004	Emergency Restoration Eq PSCo	Electric General	Paoletti	Multiple	835,023	0	0	0	0	0
Security/Resiliency	A.0000710.005	PSCo Physical Security Sub Infrastr	Electric Transmission	Paoletti	Multiple	0	8,180,230	6,508,592	9,111,009	4,004,615	1,