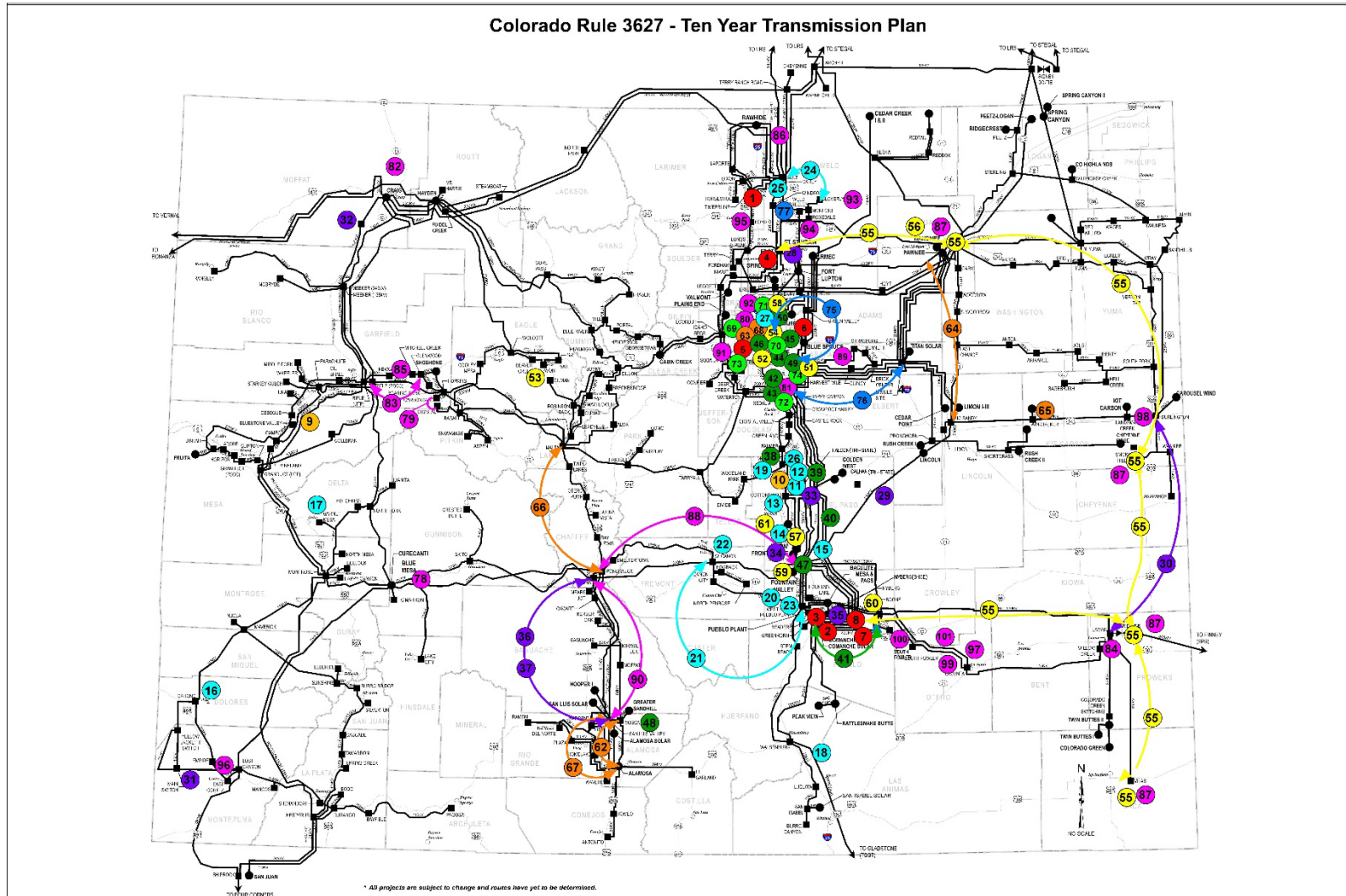


Appendix A – Colorado Transmission Maps

Colorado PUC E-Filings System



2022	2023	2024	2025		
<ul style="list-style-type: none"> 1 Avery Substation (PSCo) 2 CEPP Voltage/Reactive Support (PSCo) 3 Comanche Substation - Generation Interconnection (CEPP Bid 077) (PSCo) 4 Del Camino - Slater 115kV Line Uprate (Tri-State) 5 Greenwood - Denver Terminal 230kV Line (PSCo) 6 High Point Distribution Substation (PSCo) 7 Mirasol (Formerly Badger Hills) Switching Station (CEP Bid X647)(PSCo) 8 Tundra (Formerly CEPP Switching Station Bid X645) (PSCo) 	<ul style="list-style-type: none"> 9 Bluestone Valley Substation Phase-2 (PSCo) 10 North System Improvements (CSU) 	<ul style="list-style-type: none"> 11 Fuller Transformer (New, CSU) 12 Horizon Substation (New, CSU) 13 Kettle Creek Transformer (New, CSU) 14 Nixon - Kelker 230kV Line Uprate (CSU) 15 Pike Solar and BESS (New, CSU) 16 Cahone Line Bay Addition (New, Tri-State) 17 Garnet Mesa Solar Interconnect (New, Tri-State) 18 Valent 230 kV Switching Station (New, Tri-State) 19 Fox Run Substation Expansion (New, Tri-State) 	<ul style="list-style-type: none"> 20 Pueblo West 115kV Distribution Sub (New, BHCE) 21 West Station - Hogback 115kV Transmission Project AKA West Station to Canyon City (BHCE) 22 Canyon West 230/115 kV Transformer Replacement (New, BHCE) 23 BHCT G29 200 MW PV/ES Interconnection (New, BHCE) 24 Ault - Cloverly 230/115kV Transmission Project (PSCo) 25 Black Hollow Sun (BHA) Project (PRPA) 26 Flying Horse Flow Mitigation (CSU) 27 Metro Water Recovery Substation (100% customer funded) (New,PSCo) 	<ul style="list-style-type: none"> 28 Slater Double Circuit Conversion (New, Tri-State) 29 Cross Point 230/69 Kv Delivery Point (New, Tri-State) 30 Burlington - Lamar 230kV (Tri-State) 31 Main Switch Bay Addition (New, Tri-State) 32 Milk Creek Switching Station (New, Tri-State) 33 Fuller BESS (New, CSU) 34 Midway Substation - Generation Interconnection (CEPP Bid 056) (New, PSCo) 35 Stagecoach Switching Station (New, PSCo) 	<ul style="list-style-type: none"> 36 Uprate Substations on circuit 3006 Poncha West and San Luis Valley (New, PSCo) 37 Uprate Substations on circuit 9811 Poncha Junction and San Luis Valley (New, PSCo)
2026	2027		2028	2029	
<ul style="list-style-type: none"> 38 Flying Horse Transformer (CSU) 39 Claremont Transformer (New, CSU) 40 Rolling Meadows 115 kV Delivery Point (New, Tri-State) 41 Boone - Huckleberry 230kV Line (New, TSGT) 42 Daniels Park to Greenwood Circuit 5707 Uprate (New, PSCo) 43 Daniels Park to Greenwood Circuit 5111 Uprate (New, PSCo) 44 Greenwood Substation Bus Tie Uprate (New, PSCo) 45 Kestrel (formerly Project Bronco) Distribution Substation (100% customer funded) (New, PSCo) 46 Leetsdale to University 115 kV Circuit 9338 Uprate (New, PSCo) 	<ul style="list-style-type: none"> 47 Midway Substation 230 kV Bus Uprate (New, PSCo) 48 San Luis Valley 115 kV Circuit 9431 Uprate (New, PSCo) 49 Tollgate Substation Load Shift (New, PSCo) 50 Poder Distribution Substation (PSCo) 	<ul style="list-style-type: none"> 51 230 kV Circuit 5165 In and Out of Harvest Mile (New, PSCo) 52 Leetsdale - Elati 230 kV Circuit 5283 Underground Transmission Line Upgrade (New, PSCo) 53 Avon - Gilman 115kV Transmission (PSCo) 54 Barker Distribution Substation (PSCo) 55 Colorado's Power Pathway (With Optional Segment) (PSCo) 56 Two Basins Relocation Project (PSCo) 57 South System Improvements (New, CSU) 58 Havana to Chambers Circuits 9543 and 9544 Uprate (New, PSCo) 59 Midway Substation 230/115 kV Transformer Replacement (New, PSCo) 	<ul style="list-style-type: none"> 60 Sandstone switching Station (New, PSCo) 61 Central System Improvements (CSU) 62 Alamosa to Mosca to San Luis Valley 69 kV Circuits 6935/6936 Uprate (New, PSCo) 63 Arapahoe 115 kV Bus Uprate and Second 230/115 kV Transformer (New, PSCo) 64 Big Sandy - Badger Creek (Tri-State) 65 Big Sandy - Burlington 230kV Line Update (Tri-State) 66 Malta to Poncha Junction Circuit 9255 Uprate (New, PSCo) 67 New 115 kV Line San Luis Valley to Alamosa Terminal (New, PSCo) 68 Uprate Substations on Circuit 5057 (New, PSCo) 	<ul style="list-style-type: none"> 69 Capitol Hill to Denver Terminal 115 kV Circuit 9007 Uprate (New, PSCo) 70 Chambers Third 230/115 kV Transformer (New, PSCo) 71 Cherokee to Broomfield 115 kV Circuits 9055/9558/9464 Uprate (New, PSCo) 72 Daniels Park Fourth Transformer (New, PSCo) 73 Leetsdale to Harrison 115 kV Circuit 9955 (New, PSCo) 74 Smoky Hill Third Transformer (New, PSCo) 	

2030	Beyond 2030 or ISD TBD		
<p>75 New Double Circuit 230 kV Line from Harvest Mile-Chambers-Sandown-Cherokee (New, PSCo)</p>	<p>78 Blue Mesa Reactor & Transformer (WAPA)</p>	<p>86 Northern Colorado Transmission (PSCo)</p>	<p>94 Weld - Rosedale - Box Elder - Ennis 230/115kV (PSCo)</p>
<p>76 Phase Shifting Transformer on Missile Site to Daniels Park 345 kV Circuit 7109 (New, PSCo)</p>	<p>79 Carbondale - Crystal 115 kV Transmission (PSCo)</p>	<p>87 Pathway Voltage Control/Support (PSCo)</p>	<p>95 Wilson Distribution Substation (PSCo)</p>
<p>77 Weld kV1A Replacement and Breaker and Half Project Replacement (WAPA)</p>	<p>80 Denver Metro Area Upgrades (PSCo)</p>	<p>88 Poncha - Front Range 230 kV (PSCo)</p>	<p>96 Lost Canyon - Main Switch 115kV Line (Tri-State)</p>
	<p>81 Dove Valley Distribution Substation (PSCo)</p>	<p>89 Sandy Creek Distribution Substation (PSCo)</p>	<p>97 La Junta 115 kV Tie (Tri-State)</p>
	<p>82 Gateway South - Craig/Hayden Area Transmission (PSCo)</p>	<p>90 San Luis Valley - Poncha 230kV Line #2 (Tri-State/PSCo)</p>	<p>98 Burlington - Burlington (KCEA) Rebuild (Tri -State)</p>
	<p>83 Glenwood - Rifle 115kV Transmission (PSCo)</p>	<p>91 Solterra Distribution Substation (PSCo)</p>	<p>99 Rocky Ford 69-115 kV Conversion Phase I (New, BHCE)</p>
	<p>84 Lamar DC Tie Replacement (New, PSCo)</p>	<p>92 Superior Distribution Substation (PSCo)</p>	<p>100 Rocky Ford 69-115 kV Conversion Phase II (New, BHCE)</p>
	<p>85 New Castle Distribution Substation (PSCo)</p>	<p>93 Weld County Transmission Expansion (PSCo)</p>	<p>101 Rocky Ford 69-115 kV Conversion Phase III (New, BHCE)</p>