

2020 AMRP Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison				Based on completed Design			Date Information			Notes	
					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service		WO Close
1	N/A	103176297 AMRP/8000-9800 W 6TH AVE/PRECON	High	2019 Filing	64	\$34,275	\$110,246	\$257,367	\$463,745	\$64,022	\$144,521	\$681,961	7/18/2019	1/20/2021		Several factors led to increased costs: multiple redesigns to accommodate CDOT and the city, deep mains, poor mapping
2		100585722 AMRP/8000-9800 W. 6th AVE/MR				(\$9,404)	\$610,865			\$0	\$601,461		11/30/2017			
3	N/A	104637232 AMRP/2115 S EMERSON ST/PRE-CON	High	2020 - CYA		\$0	\$34,895	\$0	\$34,895	\$18,315	\$34,895	\$16,519	5/6/2020	6/25/2020		Potholing determined the main did not need to be replaced, only the service was replaced.
4	N/A	100659361 AMRP/1200-1299 Hoffman Mill Rd/MR	High	2019 Filing		\$624,258	\$57,211	\$0	\$57,211	\$14,215	\$681,468	\$669,551	2/20/2018	3/2/2020		Carryover from 2019 easement and railroad crossing permits caused delays and cost increased.
5	300-399 W PARK AVE EMPIRE-458502	100659364 AMRP/300-399 W Park Ave/MR	High	2020 Filing	62	\$0	(\$5)	\$91,555	(\$91,561)	\$2,681	(\$5)	(\$2,686)	1/2/2018			Work order cancelled as potholing determine the renewal was unnecessary
6	N/A	100709398 12414177 AMRP/3549-3647 COUNTY RD 312/MR	High	2019 Filing		\$80,103	\$174	\$0	\$174	\$46,477	\$80,277	\$33,991	5/30/2018	12/19/2019		Cost carryover from 2019.
7	754-760 37 8/10 RD PALISADE-407104	100905338 AMRP/754-760 37 8/10 RD/MR	High	2019 Filing	71	\$44,268	\$15,737	\$90,899	(\$75,162)	\$82,062	\$60,005	(\$21,894)	5/25/2018	1/17/2020	07/23/2020	Potholing determined no bare steel, no main replacement needed.
8	N/A	101066051 AMRP/2931 NORTH AVE/MR	High	2019 Filing		\$7,424	\$124,035	\$0	\$124,035	\$163,122	\$131,459	(\$31,187)	5/25/2018	12/13/2020		Carryover from 2019 needed to finish the main in North Ave for the tie in. Main had to be rerouted in the road within the trailer park to renew all of the services.
9	N/A	101003363 AMRP/100-299 DUNHAM ST/MR	High	2018 Filing		\$147,488	(\$7)	\$0	(\$7)	\$177,596	\$147,481	(\$29,953)	5/4/2018	8/20/2018		Cost carryover from 2019.
10	N/A	103037973 AMRP/NORTHERN AVE UPDATED/MR	High	2019 Filing		\$768,010	\$30,419	\$0	\$30,419	\$818,154	\$798,429	(\$14,990)	7/1/2019	11/19/2019		Cost carryover from 2019.
11	N/A	101158464 AMRP/12100-12599 E AMHERST CIR/MR	High	2018 Filing		\$892,280	\$1,153	\$0	\$1,153	\$1,133,913	\$893,434	(\$238,461)	7/27/2018	10/15/2019		Cost carryover from 2019.
12	N/A	101281387 AMRP/PINECONE WAY/MR	High	2019 Filing		\$70,538	\$5,547	\$0	\$5,547	\$45,275	\$76,085	\$31,011	7/9/2018	10/24/2019		Cost carryover from 2019.
13	S Platte River Crossing	101312378 AMRP/S PLATTE RIVER/MR	High	2020 Filing	180	\$0	\$1,036,167	\$709,017	\$598,750	\$1,206,892	\$1,036,167	\$91,995	8/6/2020	11/9/2020		Billed on time and equipment ("T&E") due to the larger pipe diameter, challenging bore under river also increased costs
14		103245620 AMRP/S PLATTE RIVER BORE/PLAN				\$26,103	\$271,600			\$34,983	\$297,703		6/27/2019	10/27/2020		
15	1100-1299 S WADSWORTH BLVD LAKEWOOD-1675182	101451794 AMRP/WADSWORTH BLVD/MR	High	2019 Filing	63	\$38,154	\$3,485,662	\$2,132,663	\$7,277,843	\$4,037,138	\$3,523,816	\$1,365,142	10/17/2019			Cost increased due to night work, soil contamination, asbestos on mains, more trenching than expected, replacing water line, more restoration than expected, extra potholing.
16		101451855 AMRP/S ALLISON ST/WADSWORTH PROJ/MR				\$1,020,920	\$2,356,442			\$2,035,138	\$3,377,363		1/15/2019	12/21/2020		
17		101451859 AMRP/S PIERCE ST/WADSWORTH PROJ/MR				\$333,317	\$3,568,402			\$3,365,479	\$3,901,718		10/17/2019	12/23/2020		
18	N/A	101282730 AMRP/WADSWORTH BLVD/STORM	High	2019 Filing		\$78,238	\$632	\$0	\$632	\$23,820	\$78,870	\$55,233	5/2/2018	10/17/2019		Cost carryover from 2019.
19	N/A	101397557 AMRP/4240 KIPLING ST/PRECON	High	2019 Filing		\$32,388	\$10,087	\$0	\$917,984	\$32,545	\$42,475	\$637,948	5/10/2018	2/26/2020		Permitting and scheduling challenges caused the majority of the project to be pushed to 2020
20		102445686 AMRP/4240 KIPLING ST/MR				\$62,994	\$907,897			\$342,872	\$970,891		5/7/2019	7/20/2020		
21	N/A	101397567 AMRP/4150 YOUNGFIELD ST/PRECON	High	2019 Filing		\$40,589	\$313	\$0	\$399,933	\$33,180	\$40,903	\$162,500	5/10/2018	3/18/2020	07/22/2020	Permitting and scheduling challenges caused the majority of the project to be pushed to 2020
22		102445692 AMRP/4150 YOUNGFIELD ST/MR				\$436,209	\$399,619			\$681,050	\$835,828		9/30/2019	12/13/2019		
23	N/A	101789548 AMRP/15553-16000 E MISSISSIPPI AVE/MR	High	2019 Filing		\$365,573	\$1,327	\$0	\$1,327	\$199,250	\$366,900	\$169,485	1/18/2019	12/3/2019		Cost carryover from 2019.
24	N/A	101411197 AMRP/3600-3699 G 7/10 RD/MR	High	2019 Filing		\$90,316	\$1,764	\$0	\$1,764	\$126,547	\$92,081	(\$34,177)	4/16/2019	10/4/2019		Cost carryover from 2019.
25	N/A	102445677 AMRP/11700-11999 E 124TH AVE/MR	High	2019 Filing		\$10,495	\$192,514	\$0	\$192,514	\$407,128	\$203,009	\$25,434	12/9/2019			Permitting and road construction issues caused the project to be delayed and pushed into 2020. Final project completion is 2021
26	N/A	101451738 AMRP/700-799 27 RD/MR	High	2019 Filing		\$199,679	(\$442)	\$0	(\$442)	\$162,915	\$199,237	\$37,037	7/11/2019	9/17/2019	07/20/2020	Carryover from 2019.
27	N/A	102152593 AMRP/1900-2000 W 18TH ST/MR	High	2019 Filing		\$71,092	\$75	\$0	\$75	\$81,835	\$71,168	(\$10,259)	5/3/2019	12/4/2019		Cost carryover from 2019.
28	N/A	103348977 AMRP/4550 VALLEJO ST/MR	High	2019 Filing		\$18,204	\$4,749	\$0	\$4,749	\$43,585	\$22,953	(\$20,554)	11/7/2019	3/5/2020		Cost carryover from 2019.

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29	N/A	101368160 AMRP/HWY 34 AND HAHNS PEAK DR/MR	High	2019 Filing		\$29,669	\$22,378	\$0	\$22,378	\$47,942	\$52,047	\$4,267	3/8/2019	1/24/2020		Carryover from 2019 due to permit restrictions on ditch crossing
30	N/A	101554907 AMRP/E EXPOSITION AND S CLAYTON/PC	High	2019 Filing		\$2,021	(\$2,015)	\$0	(\$2,015)	\$5,955	\$6	(\$5,950)	6/29/2018	3/18/2020		Work order cancelled as potholing determined the renewal was unnecessary
31	N/A	101581840 AMRP/3360-3369 G RD/MR	High	2019 Filing		\$43,176	\$11,265	\$0	\$11,265	\$61,322	\$54,442	(\$6,712)	6/27/2019	1/9/2020		Cost carryover from 2019.
32	N/A	103386350 AMRP/1200-1299 ABRIENDO AVE/MR	High	2019 Filing		\$105,374	\$10,287	\$0	\$10,287	\$117,759	\$115,661	(\$1,649)	10/23/2019	12/21/2019		Cost carryover from 2019.
33	12970-13099 ELGIN DR DENVER-862486	101626265 AMRP/12970-13099 E ELGIN DR/MR	High	2020 Filing	59, 75	\$0	\$466,061	\$710,412	(\$244,351)	\$863,091	\$466,061	(\$332,300)	9/10/2020	2/3/2021		Project scope was expanded to avoid tie in with PVC
34	790 Wadsworth Blvd	104200391 AMRP/790 Wadsworth/MR	High	2020 Filing	66	\$0	\$127,994	\$10,294	\$117,700	\$38,073	\$127,994	\$112,493	3/26/2020	12/7/2020		Increased scope and cost of the work. Work had to be trenched instead of bored due to other utilities and the tie in location being in a more challenging location than expected.
35	5211 S BROADWAY ST	104277100 AMRP/5211 S BROADWAY ST/MR	High	2020 Filing	69	\$0	\$92,861	\$99,890	(\$7,030)	\$104,575	\$92,861	(\$561)	10/9/2020	1/4/2021		No explanation necessary.
36	N/A	101638854 AMRP/7400-7699 N VILLAGE RD/MR	High	2019 Filing		\$34,187	\$119,061	\$0	\$119,061	\$365,450	\$153,247	(\$211,769)	1/7/2019	3/11/2020		Worked carried over from 2019. Project spend was less due to lower labor and traffic costs.
37	N/A	101693517 AMRP/1700-2099 27TH LN/MR	High	2019 Filing		\$367,747	\$135,827	\$0	\$135,827	\$1,035,501	\$503,574	(\$530,360)	4/30/2019	9/10/2019		Carryover from 2019. Lower mechanical contractor costs and minimal restoration was required
38	N/A	101714632 AMRP/300-399 3RD ST/MR	High	2019 Filing		\$12,279	\$358,199	\$0	\$358,199	\$124,376	\$370,478	\$245,697	4/16/2019	7/14/2020		Project is in Georgetown, CO and was deferred due to permitting and weather issues.
39	N/A	103123232 AMRP/W 8TH AVE & DELAWARE ST/MR	High	2019 Filing		\$47,187	(\$48,188)	\$0	(\$48,188)	\$61,817	(\$1,001)	(\$62,835)	8/1/2019	1/22/2020		WO cancelled after potholing determined main replacement was unnecessary
40	N/A	101768600 AMRP/4400-4499 S FIELD CT/MR	High	2019 Filing		\$24,063	\$54,641	\$0	\$54,641	\$134,687	\$78,703	(\$55,608)	8/2/2019	2/3/2020		Cost carryover from 2019.
41	N/A	101741015 AMRP/7100-7399 1ST ST/MR	High	2019 Filing		\$3,967	\$87,453	\$0	\$87,453	\$136,289	\$91,420	(\$44,570)	8/6/2019	2/20/2020		Carryover from 2019, soft surface, good project conditions
42	915-1000 W COUNTY RD 80	102807080 AMRP/915-1000 W COUNTY RD 80/MR	High	2020 Filing	74	\$0	\$179,341	\$1,308	\$346,863	\$688,879	\$179,341	(\$396,410)	7/9/2020	10/19/2020		Scope changes and increased costs. Reduced labor costs resulting in lower costs than the design estimate.
43		104291598 AMRP/915-1000 W COUNTY RD 80/LL				\$0	\$168,830			\$55,702	\$168,830		3/2/2020	8/4/2020		
44	N/A	101769056 AMRP/3600-3799 F RD/MR	High	2019 Filing		\$911,816	\$616	\$0	\$616	\$2,126,244	\$912,432	(\$1,210,217)	5/10/2019	12/3/2019		Cost carryover from 2019.
45	6500-6799 S TRAILWAY CIR PARKER-1034062	101752377 AMRP/6500-6799 S TRAILWAY CIR/MR	High	2019 Filing	61	\$140,873	\$115,823	\$55,889	\$59,934	\$644,605	\$256,696	(\$394,631)	10/2/2019	1/17/2020		Scope changes. Reduced labor cost so the overall project cost was less than the design estimate.
46	N/A	101777079 AMRP/5700-6099 W FAIR DR/MR	High	2019 Filing		\$304,137	\$341,278	\$0	\$341,278	\$501,207	\$645,415	\$146,043	8/21/2019	7/23/2020		Project carried over from 2019.
47	N/A	103330846 AMRP/3400-3499 C.5 RD/MR	High	2019 Current Year Addition		\$44,041	\$27,434	\$0	\$27,434	\$119,814	\$71,476	(\$48,090)	7/29/2019	9/9/2019		Project was added to remove small remaining section of PVC that was not included in the original C.5 Rd project
48	N/A	101817204 AMRP/3400-3499 C.5 RD/MR	High	2019 Filing		\$426,043	\$2,606	\$0	\$2,606	\$851,745	\$428,649	(\$421,757)	5/10/2019	9/9/2019		Cost carryover from 2019.
49	N/A	101815436 AMRP/ 261-273 30 RD-3011-3023 B.5 RD/MR	High	2019 Filing		\$440,651	\$12,251	\$0	\$12,251	\$532,753	\$452,902	(\$78,314)	6/27/2019	12/30/2019		Cost carryover from 2019.
50	N/A	101836637 AMRP/4250-4350 VALLEJO ST/MR	High	2019 Filing		\$37,557	\$1,582	\$0	\$1,582	\$68,348	\$39,139	(\$29,082)	11/7/2019	3/5/2020		Cost carryover from 2019.
51	N/A	102060483 AMRP/11200-11399 E DAKOTA AVE/ MR		2021 Filing		\$0	\$2,211	\$0	\$2,211	\$101,986	\$2,211	(\$97,049)	11/18/2020	3/4/2021		No explanation needed
52	17555 E 160TH AVE-1675105 (17555 BRIDGE ST)	102087120 AMRP/17555 E 160TH AVE/MR	High	2019 Filing	67	\$161,565	\$29,712	\$11,903	\$17,809	\$207,530	\$191,277	(\$15,499)	5/7/2019	3/18/2020		Detailed engineering of the project led to scope changes and increased costs
53	N/A	102062355 AMRP/3350-3360 E. 25 RD/MR	High	2019 Filing		\$79,765	\$1,170	\$0	\$1,170	\$81,165	\$80,935	\$91	5/10/2019	12/3/2019		Cost carryover from 2019.
54	N/A	102163059 AMRP/11900-11999 E 160TH AVE/MR	High	2019 Filing		\$77,621	\$327,275	\$0	\$327,275	\$273,580	\$404,895	\$157,933	4/16/2019	1/22/2021		Project was delayed and costs increased due to CDOT permitting and P&P issues. Scope was also expanded which increased costs.
55	N/A	102248778 AMRP/2800-2899 TEXAS AVE/MR	High	2019 Filing		\$239,384	\$576	\$0	\$576	\$680,820	\$239,960	(\$440,249)	4/30/2019	8/22/2019		Cost carryover from 2019.
56	N/A	102272979 AMRP/5500-5599 KENTON CT/MR	High	2019 Filing		\$32,455	\$2,944	\$0	\$2,944	\$65,096	\$35,399	(\$29,573)	7/19/2019	1/17/2020		Cost carryover from 2019.

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57	1300-1499 S JASMINE WAY DENVER-931203	103855363 AMRP/1300-1499 S JASMINE WAY/PC	High	2020 Filing		\$6,675	\$494	\$0	\$494	\$7,326	\$7,168	(\$136)	11/1/2019	4/1/2020		Cost carryover from 2019.
58	N/A	102304471 AMRP/YORK ST & I-270/MR	High	2019 Filing		\$425,399	(\$805)	\$0	(\$805)	\$208,673	\$424,594	\$217,622	4/16/2019	11/1/2019	07/22/2020	Small carryover from 2019, issues with the bore caused steel to be used in place of HDPE, increasing project costs
59	N/A	102282830 AMRP/400-725 COUNTY ROAD 16/MR	High	2019 Filing		\$98,560	\$9,332	\$0	\$9,332	\$221,777	\$107,892	(\$113,525)	5/7/2019	9/3/2020		Cost carryover from 2019.
60	N/A	102345290 AMRP/485-500 HARMONY RD/MR	High	2019 Filing		\$35	\$48,928	\$0	\$48,928	\$165,910	\$48,963	(\$116,725)	6/27/2019	12/17/2020		Project was delayed in 2019 due to issues with the easement. An improved running line for the main and good project execution helped reduce project costs.
61	N/A	102430289 AMRP/240-255 N HOOKER ST/MR	High	2019 Filing		\$84,783	\$230	\$0	\$230	\$60,456	\$85,014	\$24,796	6/28/2019	2/3/2020		Cost carryover from 2019.
62	N/A	102417465 AMRP/14061-14121 E PROGRESS WAY/MR	High	2019 Filing		\$95,207	\$9,271	\$0	\$21,015	\$62,770	\$104,478	(\$171,542)	8/21/2019	1/21/2020		Due to the extension of this project, some work/costs carried over into 2020. Reduce labor costs.
63		103903326 AMRP/14061-14121 E PROGRESS WAY EXT/MR				\$36,005	\$11,744			\$260,999	\$47,749		11/19/2019	1/27/2020		
64	N/A	102466359 AMRP/TENNYSON ST AND CLEAR CREEK/PC	High	2019 Filing		\$22,015	\$192	\$0	\$192	\$25,000	\$22,207	(\$2,769)	1/14/2019	3/18/2020		Cost carryover from 2019.
65	N/A	102478339 AMRP/8300-8499 S ALLISON ST/MR	High	2019 Filing		\$1,630,506	\$641,523	\$0	\$641,523	\$3,012,070	\$2,272,030	(\$732,216)	5/16/2019	5/15/2020		Carryover from 2019 as project was started late in 2019.
66	N/A	102445641 AMRP/W EVANS AVE AND S GALAPAGOS ST/MR	High	2019 Filing		\$71,639	\$5,329	\$0	\$5,329	\$59,401	\$76,968	\$17,937	6/10/2019	12/21/2019		Cost carryover from 2019.
67	N/A	103075021 AMRP/W 8TH AVE & VALLEJO ST/MR	High	2019 Filing		\$87,791	\$28,745	\$0	\$28,745	\$62,164	\$116,537	\$54,796	8/1/2019	2/27/2020		Cost carryover from 2019. Night work increased project cost
68	6300-6900 S DEXTER ST	102880351 AMRP/6300-6900 S DEXTER ST/MR	High	2020 Filing	28-34	\$0	\$1,309,398	\$2,740,093	(\$1,430,695)	\$2,819,659	\$1,309,398	(\$1,506,378)	3/16/2020	12/21/2020		Scope reduction from dual main installation to single main
69	N/A	102880446 AMRP/1000-1199 PLEASANT ST/MR	High	2019 Filing		\$24,838	\$3,657	\$0	\$3,657	\$65,934	\$28,495	(\$37,281)	10/28/2019	12/20/2019		Cost carryover from 2019.
70	N/A	102878812 AMRP/2600-2900 Depew St/MR	High	2019 Filing		\$253,570	\$166,903	\$0	\$166,903	\$284,426	\$420,474	\$137,629	8/6/2019	1/23/2020		Permitting and P&P requirements caused the project to carryover from 2019 and increased costs. The project required mill and overlay for restoration.
71	N/A	102888719 AMRP/W 1ST ST & BUCKINGHAM LAKE/MR	High	2019 Filing		\$54,157	\$17,215	\$0	\$17,215	\$93,692	\$71,372	(\$22,123)	8/6/2019	1/23/2020		Cost carryover from 2019.
72	N/A	102917603 AMRP/11913-12095 E MAPLE AVE/MR	High	2019 Current Year Addition		\$226,264	\$490,193	\$0	\$490,193	\$646,495	\$716,457	\$72,152	10/31/2019	11/4/2020		Pulled forward from 2022 Project list in 2019 and project carried over to 2020
73	2409-2531 E ROUTT AVE	102992187 AMRP/2409-2531 E ROUTT AVE/MR	High	2020 Filing	58	\$108,077	\$4,730	\$187,675	(\$182,945)	\$183,902	\$112,808	(\$70,753)	10/23/2019	1/13/2020		Project was pulled forward to 2019 and minimal costs were carried over to 2020. Minimal traffic and restoration costs.
74	8500-8699 INGALLS CIRCLE	103007640 AMRP/8500-8699 INGALLS CIR/MR	High	2020 Filing	7	\$31,613	\$276,219	\$341,910	(\$65,692)	\$342,034	\$307,832	(\$33,083)	10/31/2019	4/13/2020		No explanation necessary.
75	N/A	102992197 AMRP/12404-12790 E KENTUCKY PL/MR	High	2019 Current Year Addition		\$215,022	\$212,692	\$0	\$212,692	\$200,085	\$427,714	\$228,990	12/1/2019	11/6/2020		Project originally planned for 2021, pulled forward to 2019 with carry over into 2020.
76	8200-8299 QUAY CT	102996899 AMRP/8200-8299 QUAY CT/MR	High	2020 Filing	8	\$0	\$120,853	\$98,566	\$25,401	\$131,496	\$120,853	(\$55,148)	6/16/2020			Detailed engineering of the project led to scope changes and increased costs
77		103994983 AMRP/8200-8299 QUAY CT/PRE-CON				\$0	\$3,114			\$47,619	\$3,114		1/15/2020	8/6/2020		
78	8600-8799 KENDALL CT	102996908 AMRP/8600-8799 KENDALL CT/MR	High	2020 Filing	10	\$0	\$79,368	\$98,566	(\$17,042)	\$129,466	\$79,368	(\$82,129)	9/22/2020	11/18/2020		No explanation necessary.
79		103994986 AMRP/8600-8799 KENDALL CT/PRE-CON				\$0	\$2,157			\$34,188	\$2,157		6/2/2020			
80	N/A	103409736 AMRP/1700-2099 27TH LN EXTENSION/MR	High	2019 Filing		\$221,774	\$127	\$0	\$127	\$885,321	\$221,900	(\$662,701)	8/7/2019	11/1/2019		Cost carryover from 2019.
81	N/A	103488658 SWMR/CLO/CENT/S Eudora Wy/GD Rnwl main	High	Current Year Addition		\$57,485	(\$178)	\$0	(\$178)	\$48,468	\$57,307	\$9,007	9/30/2019	12/3/2019		No explanation necessary.
82	15500-16500 W 74TH AVE	103536901 AMRP/15500-16500 W 74TH AVE/MR	High	2020 Filing	1-5	\$439,013	\$296,937	(\$157,652)	\$454,589	\$1,402,200	\$735,949	(\$663,512)	10/9/2019	12/14/2020		Detailed engineering after the filing led to scope changes and increased costs compared to original design
83	6000-6199 W 86TH AVE	103511281 AMRP/6000-6199 W 86TH AVE/MR	High	2020 Filing	6	\$106,878	\$17,203	\$138,211	(\$121,007)	\$138,190	\$124,081	(\$13,623)	10/31/2019	1/23/2020		Project was pulled forward to 2019 and some costs carried over to 2020.
84	5801 COUNTY ROAD 40	103950521 AMRP/5801 E COUNTY ROAD 40/MR	High	2020 Filing	188	\$0	\$40,960	\$7,857	\$33,103	\$57,388	\$40,960	(\$16,302)	2/3/2020	4/13/2020		Detailed engineering after filing led to scope changes and increased project costs

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Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison				Based on completed Design			Date Information			Notes	
					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service		WO Close
85	7810-8000 GRANDVIEW AVE -- AMRP	103551415 AMRP/7810-8000 GRANDVIEW AVE/MR	High	2020 Filing	87-102	\$0	\$150,884	\$137,592	\$19,171	\$140,308	\$150,884	(\$45,815)	3/26/2020	9/14/2020		No explanation necessary.
86		104174461 AMRP/7810-8000 GRANDVIEW AVE/LLPP				\$0	\$5,879			\$62,271	\$5,879		1/16/2020	6/11/2020		
87	N/A	103620755 AMRP/400-725 COUNTY ROAD 16 EXT/MR	High	2019 Filing		\$215,791	\$34,922	\$0	\$34,922	\$508,246	\$250,713	(\$256,586)	10/18/2019	2/27/2020		Cost carryover from 2019.
88	US HWY 287B & RIST CANYON RD	103607475 AMRP/US HWY 287B & RIST CANYON RD/LLWO	High	2020 Filing	185	\$0	\$3,686	\$41,808	\$37,638	\$6,105	\$3,686	(\$4,349)	2/28/2020	8/4/2020		Detailed engineering after the filing led to scope changes and increased costs compared to original design
89		103989810 AMRP/US HWY 287B AND RIST CANYON RD/MR				\$0	\$75,759			\$77,690	\$75,759		8/4/2020	12/15/2020		
90	1312 NE FRONTAGE ROAD	103607480 AMRP/1312 NE FRONTAGE RD/PC	High	2020 Filing	189	\$0	\$5,783	\$13,877	\$110,408	\$6,227	\$5,783	\$9,550	4/16/2020	9/8/2020		Detailed engineering after the filing led to scope changes and increased costs, permitting and P&P requirements also increased project costs.
91		103954768 AMRP/1312 NE FRONTAGE ROAD/MR				\$0	\$118,502			\$108,509	\$118,502		8/7/2020	1/13/2021		
92	2001 N COLLEGE AVENUE (2 Projects, Larimer)	103946898 AMRP/2001 N COLLEGE AVENUE/MR	High	2020 Filing	116-117	\$0	\$271,995	\$32,000	\$262,787	\$131,117	\$271,995	\$136,197	9/16/2020	12/17/2020		Detailed engineering after the filing led to scope changes and increased costs, permitting and P&P requirements also increased project costs.
93		104170945 AMRP/2001 N COLLEGE AVENUE/PC/LLWO				\$0	\$22,792			\$27,473	\$22,792		1/15/2020	9/15/2020		
94	N 2ND ST & COLUMBINE AVE CANAL CROSSING	103927836 AMRP/N 2nd St and Columbine Ave/MR	High	2020 Filing	190	\$0	\$85,255	\$14,183	\$71,073	\$113,205	\$85,255	(\$28,132)	7/7/2020	8/24/2020		Detailed engineering after the filing led to scope changes and increased costs, permitting and P&P requirements also increased project costs.
95	E SMITH RD & SAND CREEK CROSSING	103612279 AMRP/SMITH RD & SAND CREEK CROSSING/PC	High	2020 Filing	164	\$0	\$67,211	\$131,993	(\$58,644)	\$12,210	\$67,211	(\$444,658)	5/14/2020			Permitting delays for flood plain and railroad crossing delayed execution of project to 2021. Engineering and permitting completed in 2020
96		103976643 AMRP/E SMITH RD & SAND CREEK CROSSING/MR				\$0	\$6,138			\$505,797	\$6,138		12/16/2020			
97	1910-1920 BROADWAY	103612286 AMRP/1910-1920 BROADWAY/PC	High	2020 Filing	199	\$0	\$2,079	\$13,756	\$443,524	\$9,768	\$2,079	\$340,851	10/17/2019	1/12/2021		Detailed engineering after the filing led to scope changes and increased costs. Additionally, significant challenges with the bore increased material and labor costs.
98		103976645 AMRP/1910-1920 BROADWAY, GJ/MR				\$0	\$455,201			\$106,661	\$455,201		7/31/2020			
99	450-500 N MESA ST	103612291 AMRP/450-500 N MESA ST/PC	High	2020 Filing	202	\$0	\$270	\$18,733	\$158,959	\$6,135	\$270	\$97,323	5/13/2020			Detailed engineering after the filing originally increased the scope of the project, existing mains were not installed as mapped causing additional increases scope and costs.
100		104711148 AMRP/400-500 N MESA ST/MR				\$0	\$177,422			\$74,234	\$177,422		6/12/2020	10/5/2020		
101	1225-1228 GAPTER RD	103976573 AMRP/1225-1228 GAPTER RD/MR	High	2020 Filing	112-114	\$0	\$44,502	\$15,976	\$28,526	\$58,928	\$44,502	(\$14,194)	2/7/2020	9/6/2020		Detailed engineering after the filing led to scope changes and increased costs.
102	Rainbow Hill Rd and I-70	103956939 AMRP/Rainbow Hill Rd and I-70/MR	High	2020 Filing	167	\$0	\$491,690	\$60,295	\$431,395	\$265,037	\$491,690	\$229,625	6/25/2020			Detailed engineering after the filing led to scope changes and increased costs. Costs also increased due to challenges of permitting and boring under I-70. Running line had to be redesigned to accommodate CDOT.
103	1801 S Lacrosse St	104058522 AMRP/1801 S La Crosse Ave/MR	High	2020 Filing	168	\$0	\$30,698	\$73,248	(\$42,550)	\$167,152	\$30,698	(\$136,250)	1/17/2020			Project pushed to 2022 due to permitting issues and issues with access to the main on private property.
104	2574 KIOWA DRIVE	103942473 AMRP/2574 KIOWA DRIVE/MR	High	2020 Filing	192	\$0	\$132,862	\$9,026	\$123,836	\$131,830	\$132,862	\$1,493	2/7/2020	4/13/2020		Detailed engineering after the filing led to scope changes and increased costs.
105	6907 Echo Ridge Trail	103942204 AMRP/6907 Echo Ridge Trail/MR	High	2020 Filing	193	\$0	\$44,364	\$3,154	\$41,210	\$66,576	\$44,364	(\$22,115)	5/1/2020	7/20/2020		Detailed engineering after the filing led to scope changes and increased costs.
106	Fish Hatchery Rd & Fall River	103607499 AMRP/FISH HATCHERY RD & FALL RIV. CRS/PC	High	2020 Filing	194	\$0	\$8,708	\$8,262	\$145,081	\$12,285	\$8,708	\$26,909	12/18/2019	7/16/2020		Detailed engineering after the filing led to scope changes and increased costs. Permitting requirements increased the project cost beyond the original design estimate
107		103977356 AMRP/Fish Hatchery Rd & Fall River/MR				\$0	\$144,634			\$114,148	\$144,634		7/16/2020	9/23/2020		
108	Fall River Ct Crossing	103977325 AMRP/Fall River Ct Crossing/MR	High	2020 Filing	195	\$0	\$258,652	\$7,935	\$250,716	\$114,077	\$258,652	\$145,898	7/17/2020	9/16/2020		Detailed engineering after the filing led to scope changes and increased costs. Permitting and challenges with the bore (including using steel instead of PE) under the river also increased costs.
109	120 RIVERSIDE DRIVE	103959984 AMRP/120 RIVERSIDE DRIVE/MR	High	2020 Filing	196	\$0	\$61,701	\$19,255	\$42,446	\$45,406	\$61,701	\$17,631	7/16/2020	10/29/2020		Detailed engineering after the filing led to scope changes and increased costs. Restoration costs were higher than expected.
110	33725 HIGHWAY 257	103614503 AMRP/33725 HIGHWAY 257/PC	High	2020 Filing	84	\$0	\$7,733	\$9,055	\$158,760	\$19,536	\$7,733	\$84,461	1/15/2020	9/8/2020		Detailed engineering after the filing led to scope changes and increased costs. Permitting and boring challenges associated with a canal crossing increased the project cost beyond the original design estimate
111		103954282 AMRP/33725 HIGHWAY 257/MR				\$0	\$160,082			\$63,819	\$160,082		9/3/2020	11/11/2020		
112	N/A	103650760 AMRP/30 RD EXT/MR	High	2019 Filing		\$52,082	\$3,288	\$0	\$3,288	\$234,492	\$55,370	(\$178,973)	10/18/2019	12/30/2019		Carryover from 2019.

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					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service	WO Close	
113	N/A	103684163 AMRP/2305-2330 PINE ST/MR	High	2019 Current Year Addition		\$36,666	\$44,372	\$0	\$44,372	\$114,301	\$81,037	(\$33,041)	10/23/2019	1/13/2020		2020 project but was pulled forward to 2019 and some cost carried over to 2020.
114	N/A	103679222 AMRP/174-274 CIRCLE LN/MR	High	2019 Filing		\$98,061	\$68,654	\$0	\$68,654	\$357,920	\$166,715	(\$190,685)	10/23/2019	1/17/2020		Carryover from 2019.
115	1600 SPRUCE AVE (Reg Station EL-30)	103836154 AMRP/1600 SPRUCE AVE (REG EL-30)/MR	High	2020 Filing	80-82	\$0	\$87,749	\$13,959	\$81,443	\$50,054	\$87,749	\$38,023	5/21/2020	8/12/2020		Detailed engineering after the filing led to scope changes and increased costs. Challenges associated with a tie in at the outlet of a reg station increased projects costs.
116		104026926 AMRP/1600 Spruce Ave(Reg St EL-30)/PC				\$0	\$7,654			\$7,326	\$7,654		1/15/2020			
117	42ND ST SE - CO RD 14 CANAL CROSSING	103847117 AMRP/42nd St SE - CO RD 14 CANAL/MR	High	2020 Filing	191	\$0	\$37,218	\$5,493	\$31,725	\$49,786	\$37,218	(\$12,471)	2/7/2020	9/3/2020		Detailed engineering after the filing led to scope changes and increased costs.
118	3450 N OVERLAND TRAIL (Reg Station H-30)	103874922 AMRP/3450 N OVERLAND TRAIL/MR	High	2020 Filing	184	\$0	\$102,005	\$17,104	\$84,901	\$44,698	\$102,005	\$57,650	1/24/2020	8/13/2020		Detailed engineering after the filing led to scope changes and increased costs. Costs associated with a tie in at the outlet of a reg station increased projects costs, such as a new fire valve and insulator.
119	2100-2299 S Mobile Way	103815769 AMRP/2100-2299 S MOBILE WAY/MR	High	2020 Filing	11-20	\$202,914	\$1,405,575	\$2,643,735	(\$1,238,160)	\$2,663,100	\$1,608,488	(\$1,048,526)	10/31/2019	3/26/2020		Original design was changed from dual main to single main construction significantly reducing installation and restoration costs.
120	13841-14491 RANDOLPH PL	103835502 AMRP/13841-14491 RANDOLPH PL/MR	High	2020 Filing	36-52	\$772,513	\$1,641,390	\$4,067,449	(\$2,426,059)	\$4,076,273	\$2,413,903	(\$1,655,103)	10/31/2019	8/21/2020		Original design was changed from dual main to single main construction significantly reducing installation and restoration costs.
121	265-458 S Maher Dr	103838685 AMRP/ 265-458 S Maher Dr/ MR	High	2020 Filing	53-57	\$518,159	\$1,334,638	\$3,208,827	(\$1,874,189)	\$3,263,591	\$1,852,797	(\$1,404,893)	10/31/2019	5/18/2020		Original design was changed from dual main to single main construction significantly reducing installation and restoration costs.
122	W 8TH & COLORADO AVE LOVELAND-1891833	103849870 AMRP/W 8TH & COLORADO AVE/MR	High	2020 Filing	70	\$0	\$55,521	\$43,806	\$11,715	\$63,294	\$55,521	(\$5,319)	10/1/2020	2/8/2021		Initial work determined that high risk MW steel main needs to be replaced instead of bare steel. Project costs will be transferred to a CSMR WO.
123	3460 S COLLEGE AVE	103887815 AMRP/3460 S COLLEGE AVE/MR	High	2020 Filing	183	\$0	\$62,109	\$13,142	\$48,968	\$33,021	\$62,109	\$36,308	6/17/2020			Detailed engineering after the filing led to scope changes and increased costs.
124	1924 S MADISON ST	103847456 AMRP/1924 S MADISON ST/MR	High	2020 Filing	85-86	\$0	\$60,157	\$6,663	\$53,494	\$33,511	\$60,157	\$26,814	5/14/2020	7/20/2020		Detailed engineering after the filing led to scope changes and increased costs.
125	4700-4799 E PRINCETON AVE	103890471 AMRP/4700-4999 E PRINCETON AVE/MR	High	2020 Filing	35	\$0	\$89,656	\$251,886	(\$162,230)	\$257,995	\$89,656	(\$168,026)	2/7/2020	3/27/2020		Reduce labor/contractor costs
126	310 VIRGINIA DR	103855280 AMRP/310 VIRGINIA DR/MR	High	2020 Filing	83	\$0	\$144,592	\$38,624	\$105,968	\$49,367	\$144,592	\$95,774	7/16/2020	10/31/2020		Project required trenching through solid rock.
127	11922 E ARCHER PL	103928261 AMRP/11922 E ARCHER PL/MR	High	2020 Filing	23	\$4,022	\$203,327	\$109,516	\$93,811	\$126,805	\$207,349	\$81,354	12/1/2019			Project costs increased due to extensive restoration and multiple meter sets needed to be rebuilt.
128	6501 S Santa Fe Dr (S of Ridge Rd) LITTLETON-1675214	103915582 AMRP/6501 S SANTA FE AVE/MR	High	2020 Filing	212	\$0	(\$2,629)	\$7,009	(\$9,638)	\$71,212	(\$2,629)	(\$74,200)	6/10/2020			No explanation necessary.
129	4670 WADSWORTH BLVD	103902064 AMRP/4670 Wadsworth Blvd/MR	High	2020 Filing	166	\$0	\$734	\$1,711	(\$977)	\$56,504	\$734	(\$55,761)	2/7/2020			CDOT required job to be moved to 2021 when road is redone
130	42ND ST SE - E CO RD 14 DITCH CROSSING	103916282 AMRP/42ND ST SE - E CO RD 14 DITCH/MR	High	2020 Filing	186	\$0	\$31,419	\$38,331	(\$6,912)	\$50,265	\$31,419	(\$18,671)	2/7/2020	8/31/2020		No explanation necessary.
131	11962-12004 E ARCHER PL	103933087 AMRP/11962-12004 E ARCHER PL/MR	High	2020 Filing	24	\$4,619	\$156,974	\$109,516	\$47,458	\$109,946	\$161,593	\$52,258	12/1/2019	6/26/2020		Project costs increased due to extensive restoration and multiple meter sets needed to be rebuilt.
132	413-415 W ABRIENDO AVE	103947453 AMRP/413-415 W ABRIENDO AVE/MR	High	2020 Filing	169	\$0	\$24,484	\$6,906	\$17,578	\$38,631	\$24,484	(\$14,062)	1/23/2020	4/21/2020		Detailed engineering analysis after filing increased scope and project costs
133	14000-14399 Country Hills Dr	103947388 AMRP/14000-14399 COUNTRY HILLS DR/MR	High	2020 Filing	25-27	\$0	\$329,369	\$941,834	(\$612,465)	\$1,168,005	\$329,369	(\$801,959)	9/15/2020			Some project costs will carry over to 2021 but project will remain under estimated cost due reduced labor costs.
134	7525 W 57TH AVE (Webster and 5th)	103942449 AMRP/7525 W 57TH AVE/MR	High	2020 Filing	203-208, 214	\$0	\$117,277	\$52,000	\$68,221	\$79,296	\$117,277	\$43,684	4/23/2020	8/4/2020		Project was located in downtown Arvada which increased restoration and traffic control costs. Also, there were several mains that needed to be tied over to the new main, further increasing costs.
135		103689208 AMRP/WEBSTER & 57TH AVE/PC				\$19,853	\$2,945			\$17,094	\$22,798		9/27/2019			
136	7800-7999 VALMONT RD	103979927 AMRP/7800-7999 VALMONT RD/MR	High	2020 Filing	73	\$0	\$167,008	\$514,466	(\$347,458)	\$534,381	\$167,008	(\$366,806)	3/4/2020	6/8/2020		Reduced labor/contractor costs
137	5120-5600 W 41st Ave	103994932 AMRP/5120-5600 W 41ST AVE/PRE-CON	High	2020 Filing	139-163, 174-177	\$0	\$80,055	\$549,823	\$43,137	\$46,398	\$80,055	(\$44,747)	3/5/2020	11/4/2020		No explanation necessary.
138		103948130 AMRP/5120-5600 W 41ST AVE/MR				\$0	\$512,905			\$591,310	\$512,905		10/5/2020	12/30/2020		
139	8204-8265 PIERCE CT	103946969 AMRP/8204-8265 PIERCE CT/MR	High	2020 Filing	9	\$0	\$73,080	\$109,517	(\$33,740)	\$117,134	\$73,080	(\$85,312)	7/16/2020	11/6/2020		Reduced labor/contractor costs
140		104010321 AMRP/8294-8265 PIERCE CT/PC				\$0	\$2,697			\$43,956	\$2,697		1/15/2020			

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					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service	WO Close	
141	7660-7744 VALMONT RD	103954507 AMRP/7660-7744 VALMONT RD/MR	High	2020 Filing	211	\$0	\$116,709	\$1	\$116,708	\$337,862	\$116,709	(\$220,733)	1/2/2020	4/10/2020		Detailed engineering analysis after filing increased scope and project costs
142	N/A	103954350 AMRP/6970-7430 W 84TH WAY/MR	High	2021 Filing		\$18,535	\$108,738	\$0	\$108,738	\$54,308	\$127,272	\$73,475	12/1/2019	3/30/2020		Pulled forward to 2019, finished in 2020.
143	3201-3229 8TH ST	103954395 AMRP/3201-3229 8TH ST/MR	High	2020 Filing	76-79	\$0	\$81,177	\$43,808	\$38,958	\$83,414	\$81,177	(\$18,963)	10/19/2020	12/18/2020		Detailed engineering analysis after filing increased scope and project costs
144		103994958 AMRP/3201-3229 8TH ST/PRE-CON				\$0	\$1,588			\$18,315	\$1,588		4/8/2020	10/23/2020		
145	32ND RD BRIDGE CROSSING GRAND JUNCTION-B.5 RD	103973124 AMRP/2902-3099 B.5 RD/MR	High	2020 Filing	65	\$0	\$1,460,667	\$2,541,715	(\$1,081,048)	\$2,739,767	\$1,460,667	(\$1,276,406)	3/16/2020			Original project called for boring under the Colorado River, scope of the project was changed to cutting and capping the main that crossed the bridge, reducing costs.
146	311-423 SPAULDING LN	103978088 AMRP/311-423 SPAULDING LN/MR	High	2020 Filing	197	\$0	\$170,147	\$137,040	\$33,107	\$68,084	\$170,147	\$102,648	1/16/2020	4/2/2020		Detailed engineering work after the filing increased the scope of the project and the overall costs.
147	HEATHERIDGE RD & W STUART ST	104026932 AMRP/1705 HEATHERIDGE RD CROSSINGS/PC	High	2020 Filing	103-105	\$0	\$11,848	\$36,579	\$146,531	\$32,545	\$11,848	(\$208,258)	4/7/2020	9/10/2020		Detailed engineering analysis after filing increased scope and project costs. Reduced labor costs and minimal traffic and restorations costs enabled the project to be completed below the design estimate
148		103989717 AMRP/1705 HEATHRIDGE RD CROSSINGS/MR				\$0	\$171,262			\$358,823	\$171,262		8/11/2020	11/5/2020		
149	3200-3399 75TH ST	103989922 AMRP/3200-3399 75TH ST/MR	High	2020 Filing	21-22	\$0	\$17,941	\$192,747	(\$174,806)	\$196,673	\$17,941	(\$178,776)	6/10/2020	8/5/2020		Onsite analysis determined a large section of main and one service was no longer needed resulting in decreased costs.
150	1545 Pine St (Bridge Crossing)	103973762 AMRP/1545 Pine St/MR	High	2020 Filing	115	\$0	\$31,459	\$7,342	\$24,117	\$27,518	\$31,459	\$4,083	1/3/2020	7/16/2020		Detailed engineering after the filing increased the scope and costs of the project.
151	West Main St IP, Grand Junction	103959356 AMRP/W MAIN ST IP, GRAND JUNCTION/PC	High	2020 Filing	60	\$73,602	\$364,464	\$7,000,000	(\$3,139,933)	\$205,128	\$438,066	\$2,028,530	12/3/2019	12/7/2020		Bid process helped refine and reduce the costs of the mechanical contractor.
152		104732808 AMRP/W MAIN ST IP, GIJ/MR				\$0	\$3,495,603			\$1,700,011	\$3,495,603		7/22/2020	12/16/2020		
153	N/A	104658593 AMRP/14336 SERVICE E COUNTY LINE RD/MR	High	2020 CYA		\$0	\$11,693	\$0	\$11,693	\$232,084	\$11,693	(\$171,639)	9/15/2020	3/15/2021		Project was added to 2020 scope when a customer needed a reinforcement that involved a PVC main. Project costs will carryover into 2021 since this was started late in 2020 due to easement issues.
154	N/A	104406420 AMRP/WESTERN/CAS/PAL/N RIVER RD/MR	High	2020 CYA		\$0	\$925,793	\$0	\$925,793	\$1,034,110	\$925,793	(\$19,026)	7/9/2020	12/10/2020		PVC Main needed to be relocated due to road construction so project was added to 2020 scope
155	N/A	104612629 AMRP/1500-1699 S TROY ST/MR	High	2021 Filing		\$0	\$13,468	\$0	\$13,468	\$3,291,729	\$13,468	(\$3,273,562)	11/12/2020			Project began in 2020.
156	N/A	104763134 AMRP/27658-27908 IRIS RD/MR	High	2020 CYA		\$0	\$94,730	\$0	\$94,730	\$203,217	\$94,730	(\$107,948)	8/31/2020	9/23/2020		Added to 2020 scope limited restoration reduced overall job costs.
157	N/A	104804306 AMRP/901-921 KRISTA KORT/MR	High	2020 CYA		\$0	\$395,701	\$0	\$395,701	\$688,024	\$395,701	(\$270,254)	10/22/2020	12/21/2020		Added to 2020 scope limited restoration reduced overall job costs.
158	N/A	104863479 AMRP/857-1092 OLATHE ST/MR	High	2021 Filing		\$0	\$4,401	\$0	\$4,401	\$846,566	\$4,401	(\$643,906)	12/28/2020			Project was started in 2020. Project costs will carryover into 2021 since the project started in late 2020.
159	N/A	104859362 AMRP/4901 CROWN BLVD/MR	High	2021 Filing		\$0	\$41,485	\$0	\$41,485	\$77,301	\$41,485	\$1,618	11/18/2020	1/11/2021		Added to 2020 scope, some of the work carried over to 2021
160	N/A	105443983 AMRP/HELENA CIR/LLWO	High	2021 Filing		\$0	\$24,253	\$0	\$32,185	\$42,735	\$24,253	(\$1,054,609)	11/16/2020	3/22/2021		Added to 2020 scope
161		105056966 AMRP/1405-1595 S HELENA CIR/MR				\$0	\$7,932			\$1,044,059	\$7,932		11/30/2020			
162	N/A	104973296 AMRP/35037-35777 Iris Rd/MR	High	2020 CYA		\$0	\$200,146	\$0	\$200,146	\$774,050	\$200,146	(\$568,601)	8/13/2020	9/3/2020		Added to 2020 scope limited restoration reduced overall job costs.
163	N/A	104862043 AMRP/3800BLOCK S FOX ST/MR	High	2020 CYA		\$0	\$57,788	\$0	\$57,788	\$109,893	\$57,788	(\$50,355)	10/5/2020	12/11/2020		Project added when bare steel was discovered. Limited restoration reduced overall job costs.
164	N/A	104978731 AMRP/5003-5094 BILLINGS ST/MR	High	2021 Filing		\$0	\$3,109	\$0	\$3,109	\$227,832	\$3,109	(\$159,872)	11/18/2020	2/26/2021		Project was started in 2020. Project costs will carryover into 2021 since the project started in late 2020.
165	N/A	105039753 AMRP/3200-3499 Meining Rd/MR	High	2020 CYA		\$0	\$130,324	\$0	\$130,324	\$400,007	\$130,324	(\$269,336)	9/2/2020	11/23/2020		Added to 2020 scope. Limited restoration reduced overall job costs.
166	N/A	105062012 AMRP/28305-28455 IRIS RD/MR	High	2020 CYA		\$0	\$53,463	\$0	\$53,463	\$141,547	\$53,463	(\$87,795)	8/31/2020	9/23/2020		Added to 2020 scope. Limited restoration reduced overall job costs.
167	N/A	105204812 AMRP/5516-5538 CRYSTAL WAY/MR	High	2021 Filing		\$0	\$132,543	\$0	\$132,543	\$1,163,861	\$132,543	(\$847,050)	12/1/2020			Added to 2020 scope.
168	Services	N/A	N/A	2020 Filing	N/A	N/A	\$8,258,200	\$5,105,899	\$3,152,301							Services renewed when identified.

2020 AMRP Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison				Based on completed Design			Date Information			Notes	
					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service		WO Close
169	2019 AMRP Rest Carryover				213	N/A		\$1,220,000	(\$1,220,000)							
170	Projects delayed				72, 172, 181	N/A		\$1,594,622	(\$1,594,622)							No spend in 2020. Projects pushed to future years due to complications that delayed project execution.
171	Other				68, 106-111, 118-138, 165, 170-171, 173, 178- 179, 182, 187, 198, 200- 201, 209-210, 215	N/A		\$962,358	(\$962,358)							Mapping was updated to reflect actual main material in the system.
172	<b>Total</b>							<b>\$45,773,340</b>	<b>\$39,830,000</b>	<b>\$5,943,340</b>						

2020 PPRP- Vintage Steel Projects Summary  
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Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service	WO Close	
1	N/A	100782804 PPWO#12509767/CSMR/HWY 40 WEST OF EMPIRE	High	2019 Filing		\$382,575	\$343,420	\$0	\$343,420	\$13,832	\$732,208	\$718,377	2/2/2018	8/4/2020		Design estimate was not correctly entered in SAP, boring through solid rock in the mountains significantly increase the costs and length of the project.
2	1500-1699 S SHERIDAN BLVD LAKEWOOD-999353	100625487 CSMR/1500-1699 S. Sheridan Blvd/MR	High	2019 Filing / 2020 Filing	4	\$184,198	(\$184,161)	\$642,476	\$461,189	\$372,340	\$226,044	(\$146,296)	11/5/2018	7/29/2020		Other utilities caused significant delays and cost increases. A fiber line near the main, caused the main to be trenched rather than bored. Restoration costs were higher than expected. Some additional cost will carry over to 2021.
3		104820243 CSMR/1500-1699 S SHERIDAN BLVD - RC/MR				\$0	\$1,287,827			\$648,437	\$1,561,212	\$912,775	6/22/2020	12/23/2020		
4	N/A	100682298 CSMR/W ALAMEDA & W OHIO AVE/MR	High	2019 Filing		\$2,882,918	\$829,472	\$0	\$829,472	\$1,227,720	\$3,749,237	\$2,521,517	3/12/2018	3/15/2021		A new running line had to be established for much of the new main since the old ones were strapped to the buildings. Other mains were mapped poorly which led to extensive locates and difficult tie ins. Restoration cost were high because many of the old services were under finished patios that were difficult to repair. All of these items significantly increased costs and extended the length of the project.
5	N/A	100829750 CSMR/SWM/TRAN/600-699 FIELD ST/MR	High	2019 Filing		\$171	\$181,083	\$0	\$181,083	\$214,824	\$182,912	(\$31,912)	3/21/2018			Carryover from 2019 due to scheduling and permitting issues.
6	N/A	101062168 CSMR/2900-2999 NORTH AVE/MR	High	2017 Filing		\$961,737	\$16	\$0	\$16	\$409,922	\$970,528	\$560,606	5/25/2018	8/22/2019		Carryover costs from 2019.
7	2300-2599 S QUITMAN ST DENVER-892859	101045422 CSMR/2300-2599 S QUITMAN ST/MR	High	2020 Filing	2	\$101,875	\$88,837	\$385,501	(\$296,664)	\$317,691	\$192,352	(\$125,339)	11/14/2019	4/1/2020		Project was pushed forward to start in 2019 with some carryover to 2020. Project execution reduced labor costs and the overall cost of the project.
8	7700-7999 BRADBURN BLVD WESTMINSTER-796879	102062238 CSMR/7700-7999 BRADBURN BLVD/MR	High	2020 Filing	24, 25	\$0	\$697,512	\$1,223,304	(\$177,845)	\$1,244,660	\$705,791	(\$183,411)	8/26/2020	12/21/2020		Project requires significant restoration costs that will be accrued in 2021.
9		103858455 CSMR/7800-7999 BRADBURN BLVD/PC		2019 Filing		\$14,202	\$347,946			\$9,768	\$365,225	11/11/2019	3/11/2021			
10	2700-2999 S ADAMS ST DENVER-896541	102171207 CSMR/2700-2999 S ADAMS ST/MR	High	2020 Filing	19	\$178,404	\$100,028	\$278,178	(\$178,150)	\$232,679	\$280,965	\$48,286	11/11/2019	8/7/2020		Work pushed forward to 2019, completed in 2020.
11	1500-1699 S PATTON CT DENVER-1686928	102155167 CSMR/1500-1699 S PATTON CT/MR	High	2020 Filing	22	\$0	\$219,881	\$311,031	\$11,229	\$389,776	\$223,284	(\$75,776)	9/22/2020	12/17/2020		No variance explanation necessary.
12		103994970 CSMR/1500-1699 S PATTON CT/LLWO				\$0	\$102,378			\$12,210	\$102,925	3/26/2020	11/17/2020			
13	N/A	102155210 CSMR/3000-3133 YORK ST/MR	High	2019 Filing		\$246,150	(\$117)	\$0	(\$117)	\$177,576	\$248,137	\$70,561	5/7/2019	8/3/2019	07/22/2020	Carryover costs from 2019.
14	4300-4799 E MONTANA PL DENVER-930303	102148880 CSMR/4300-4799 E MONTANA PL/MR	High	2020 Filing	20	\$0	\$202,590	\$284,750	(\$79,091)	\$293,950	\$204,553	(\$90,689)	7/16/2020	12/16/2020		Project execution and minimal restoration costs kept project costs less than filing estimate.
15		103855366 CSMR/4300-4799 E MONTANA PL/PC		2019 Filing		\$4,130	\$3,069			\$8,547	\$7,255	11/1/2019	7/20/2020			
16	3200-3399 NEWPORT ST DENVER-893027	102167394 CSMR/3200-3399 NEWPORT ST/MR	High	2020 Filing	16	\$0	\$147,545	\$284,757	(\$135,297)	\$455,401	\$148,405	(\$306,637)	5/21/2020	9/2/2020		Project was well executed, minimal traffic and restoration reduced overall project costs.
17		103811825 CSMR/3200-3399 NEWPORT ST/PC				\$5,693	\$1,916			\$7,326	\$7,686	10/28/2019	4/9/2020			
18	N/A	102191026 CSMR/7200-7599 W 33RD AVE/MR	High	2019 Filing		\$178,692	\$49,459	\$0	\$49,459	\$266,125	\$230,236	(\$35,889)	4/16/2019	1/23/2020		Carryover costs in 2020 due to project not finishing in 2019.
19	500-699 CACTUS ST PUEBLO-1442362	102227000 CSMR/500-699 CACTUS ST/MR	High	2020 Filing	18	\$0	\$164,292	\$366,882	(\$202,590)	\$389,635	\$165,658	(\$223,977)	1/3/2020	8/12/2020		Project execution greatly reduced labor costs.
20	N/A	102220754 CSMR/1200-3099 PENNSYLVANIA AVE/MR	High	2019 Filing		\$276,325	\$442	\$0	\$442	\$237,491	\$279,120	\$41,629	4/16/2019	8/8/2019		Carryover costs from 2019.
21	N/A	102220309 CSMR/0-99 S 3RD AVE/MR	High	2019 Filing		\$359,468	(\$12)	\$0	(\$12)	\$125,236	\$362,953	\$237,718	4/12/2019	8/8/2019		Carryover costs from 2019.
22	2900-3099 SAN ISABEL, La Veta, 31st Ave	102253238 CSMR/2500-2599 LA VETA LN/MR	High	2020 Filing	33, 34, 35	\$0	\$483,179	\$708,506	(\$225,327)	\$758,382	\$487,580	(\$270,803)	1/3/2020	4/13/2020		Project execution significantly reduced labor costs, traffic and restoration costs were minimal.
23	7000-7299 GARDEN LN COMMERCE CITY-771977	102264086 CSMR/7000-7299 GARDEN LN/MR	High	2020 Filing	8	\$0	\$184,608	\$218,612	(\$34,004)	\$270,100	\$186,288	(\$83,812)	2/6/2020	5/1/2020		Project execution reduced labor costs, traffic and restoration costs were minimal.
24	1300-1499 S JASMINE WAY DENVER-931203	102282709 CSMR/1300-1499 S JASMINE WAY/MR	High	2020 Filing	23	\$0	\$200,348	\$267,225	(\$66,877)	\$283,913	\$202,132	(\$81,782)	2/7/2020	6/24/2020		Project execution reduced labor costs, traffic and restoration costs were minimal.
25	N/A	102282186 CSMR/5300-5399 COLUMBINE LN/MR	High	2019 Filing		\$270,831	(\$92)	\$0	(\$92)	\$409,171	\$273,240	(\$135,931)	5/7/2019	10/17/2019		Project execution reduced labor costs, traffic and restoration costs were minimal.
26	5700-5899 S DELAWARE ST LITTLETON-1004875	102285776 CSMR/5700-5899 S DELAWARE ST/MR		2020 Filing	7	\$0	\$213,683	\$271,604	(\$57,920)	\$275,008	\$215,542	(\$59,466)	1/17/2020	9/10/2020		Project execution reduced labor costs.
27	3300-3499 S GRAPE ST DENVER-930760	102281147 CSMR/3300-3499 S GRAPE ST/MR	High	2019 Filing	3	\$135,474	\$43,363	(\$15,595)	\$58,958	\$258,578	\$180,339	(\$78,240)	10/6/2019	2/3/2020		Cost of service more than the filing.
28	1700-1899 S FILBERT CT DENVER-930379	102281158 CSMR/1700-1899 S FILBERT CT/MR	High	2020 Filing	39	\$0	\$187,829	\$308,842	(\$115,945)	\$312,641	\$189,588	(\$150,206)	8/20/2020	11/19/2020		Good project execution reduced labor costs, traffic and restoration costs were minimal.
29		103994934 CSMR/1700-1899 S FILBERT CT/PRE-CON				\$0	\$5,068			\$32,220	\$5,067	6/25/2020	10/14/2020			
30	1100-1299 SALEM ST AURORA-1012015	102280490 CSMR/1100-1299 SALEM ST/MR	High	2020 Filing	29	\$0	\$198,911	\$164,276	\$34,635	\$312,501	\$200,173	(\$112,328)	3/4/2020	8/19/2020		Restoration costs caused project to exceed the estimate.
31	1500-1699 S JACKSON ST DENVER-895112	102282682 CSMR/1500-1699 S JACKSON ST/MR	High	2020 Filing	37	\$0	\$232,922	\$280,365	(\$47,444)	\$304,391	\$234,891	(\$69,500)	1/3/2020	4/7/2020		Project execution reduced labor costs, traffic and restoration costs were minimal.
32	7000-7199 NIAGARA ST COMMERCE CITY-772556	102282845 CSMR/7000-7199 NIAGARA ST/MR	High	2020 Filing	5	\$0	\$195,080	\$245,324	(\$50,245)	\$249,166	\$195,840	(\$53,326)	6/10/2020	8/4/2020		No variance explanation necessary.
33	5700-5899 S HURON ST LITTLETON-1004850	102287524 CSMR/5700-5899 S HURON ST/MR	High	2020 Filing	27	\$0	\$261,377	\$407,400	(\$146,024)	\$443,895	\$263,613	(\$180,281)	1/6/2020	9/10/2020		Project execution reduced labor costs, traffic and restoration costs were minimal.
34	1800-1999 PINE ST BOULDER-567897	102280977 CSMR/1800-1999 PINE ST/MR	High	2020 Filing	38	\$0	\$160,632	\$144,785	\$19,277	\$242,417	\$279,447	\$10,814	10/16/2020	3/3/2021		No variance explanation necessary.
35		103994945 CSMR/1800-1999 PINE ST/PRE-CON				\$0	\$3,431			\$29,670	\$3,454	3/26/2020	1/5/2021			
36	1900-2299 21ST GRAND JUNCTION-1572766	102289066 CSMR/1900-2299 N 21ST ST/MR	High	2020 Filing	21	\$0	\$238,373	\$271,605	(\$33,231)	\$275,776	\$240,793	(\$34,983)	6/25/2020	10/19/2020		No variance explanation necessary.



2020 PPRP- Vintage Steel Projects Summary  
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Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service	WO Close	
37	1300-1599 S NEWTON ST DENVER-893356	102322376 CSMR/1300-1599 S NEWTON ST/MR	High	2020 Filing	6	\$0	\$372,659	\$328,555	\$50,597	\$331,920	\$379,679	\$25,002	7/9/2020	12/13/2020		No variance explanation necessary.
38		104023907 CSMR/1300-1599 S NEWTON ST/PC				\$0	\$6,493			\$29,304	\$6,548		3/10/2020	7/8/2020		
39	1000-1299 RUPPEL ST PUEBLO-389135	102410164 CSMR/1000-1299 RUPPEL ST/MR	High	2020 Filing	26	\$216,846	\$10,678	\$288,945	(\$278,267)	\$297,771	\$229,882	(\$67,888)	10/18/2019	12/21/2019		Project pushed forward to 2019, project execution reduced labor costs.
40	100-199 S VRRAIN ST DENVER-1411624	102435485 CSMR/100-199 S VRRAIN ST/MR	High	2020 Filing	17	\$0	\$386,340	\$700,918	(\$308,682)	\$717,704	\$402,073	(\$319,474)	7/30/2020	2/15/2021		Project execution reduced labor costs, traffic and restoration costs were minimal.
41		103811821 CSMR/100-199 S VRRAIN ST/PC				\$0	\$5,896			\$9,768	\$5,925		10/28/2019	4/9/2020		
42	1700-1999 INDEPENDENCE DR PUEBLO-1442184	102410166 CSMR/1700-1999 INDEPENDENCE DR/MR	High	2020 Filing	36	\$0	\$127,019	\$295,697	(\$168,679)	\$323,110	\$128,137	(\$194,973)	1/23/2020	4/20/2020		Project execution reduced labor costs, traffic and restoration costs were minimal.
43	N/A	102415047 CSMR/313-460 BRENTWOOD DR/MR	High	2019 Filing		\$114,842	\$329	\$0	\$329	\$294,092	\$116,211	(\$177,881)	4/16/2019	8/3/2019		Carryover costs from 2019.
44	N/A	102448464 CSMR/2100-2699 W WARREN AVE/MR	High	2019 Filing		\$231,517	\$91,359	\$0	\$91,359	\$266,741	\$325,644	\$58,903	5/7/2019	1/23/2020		Carryover costs from 2019.
45	2900-3099 BELLAIRE ST DENVER-894146	102452578 CSMR/2900-3099 BELLAIRE ST/MR	High	2020 Filing	1	\$175,633	\$166,490	\$240,942	(\$74,452)	\$207,802	\$344,926	\$137,125	10/23/2019	2/4/2020		Project execution reduced labor costs, traffic and restoration costs were minimal.
46	N/A	102471142 CSMR/2800-2977 NORTH AVE/MR	High	2019 CYA		\$1,497,985	\$1,492,156	\$0	\$1,492,156	\$3,637,841	\$3,015,412	(\$622,428)	4/19/2019			Costs that carried over into 2020 are covered by the North Ave Phase 2 project filing.
47	2019 Leadville Carryover	102576175 CSMR/LEADVILLE 2019/MR	High	2019 Filing / 2020 Filing	31	\$5,844,120	(\$5,887,102)	\$56	\$2,990,917	\$5,588,432	(\$38,645)	\$2,768,602	5/3/2019	7/20/2020		Costs are associated with restoration work that was needed once all the services were installed. The included paving, traffic control and permitting. Two major streets were paved and 400 pits needs to be restored.
48		103671092 CSMR/2019 LEADVILLE EXTENTION/MR				\$919	\$69,802			\$106,498	\$71,319		10/6/2019	8/18/2020		
49		103701798 CSMR/ LEADVILLE HWY 24 CROSSING 1/MR				\$5,141	\$100,531			\$204,041	\$106,705		10/6/2019	6/11/2020		
50		103707000 CSMR/ LEADVILLE HWY 24 CROSSING 2/MR				\$39,423	\$4,116			\$79,925	\$43,951		9/30/2019			
51		103725034 CSMR/ LEADVILLE HWY 24 CROSSING 4/MR				\$837	\$92,197			\$85,528	\$93,795		10/6/2019	6/27/2020		
52		103730649 CSMR/ LEADVILLE HWY 24 CROSSING 3/MR				\$0	\$284,129			\$242,917	\$286,513		3/12/2020	6/15/2020		
53		104823683 CSMR/Leadville 2019-RC/MR				\$0	\$8,327,300			\$134,755	\$8,647,060		7/16/2020	12/16/2020		
54	N/A	102718796 CSMR/7000-7099 GLENCOE ST/MR	High	2019 Filing		\$610,581	\$9,589	\$56	\$9,533	\$731,695	\$625,370	(\$106,325)	4/30/2019	12/31/2019		Costs are associated with restoration work that was needed once all the services were installed. The included paving, traffic control and permitting. Two major streets were paved and 400 pits needs to be restored.
55	2020 LEADVILLE	103842039 CSMR/LEADVILLE 2020 OVERVIEW 1/MR	High	2020 Filing	30	\$0	\$1,020,559	\$2,506,318	(\$67,122)	\$1,367,062	\$1,028,124	(\$494,333)	3/26/2020	12/4/2020		No variance explanation necessary.
56		103603307 CSMR/LEADVILLE 2020_OVERVIEW 2/MR				\$0	\$581,465			\$338,395	\$585,874		3/12/2020	7/13/2020		
57		103842047 CSMR/LEADVILLE 2020 OVERVIEW 3/MR				\$0	\$497,548			\$748,339	\$501,853		3/12/2020	6/15/2020		
58		104752423 CSMR/LEADVILLE ALLEY LOWERING/PC				\$0	\$38,887			\$30,525	\$39,137		6/4/2020	11/9/2020		
59		104910037 CSMR/300-800 HARRISON AVE/MR				\$0	\$300,737		\$471,597	\$306,598		7/16/2020	12/9/2020			
60	7810-8000 GRANDVIEW AVE - CSMR	103840903 CSMR/7810-8000 GRANDVIEW AVE/MR	High	2020 Filing	43	\$0	\$86,397	\$91,994	(\$5,597)	\$115,750	\$87,091	(\$28,659)	3/26/2020			No variance explanation necessary.
61	N/A	105509648 CSMR/W 8TH & COLORADO AVE/MR	High			\$0	\$31,082	\$0	\$31,082	\$69,997	\$52,335	(\$17,662)	12/3/2020	2/24/2021		Originally AMRP project, changed to CSMR when high risk MW steel was found instead of bare steel.
62	1210-1240 SPEER BLVD	103948592 CSMR/1210-1240 SPEER BLVD/MR	High	2020 Filing	32	\$0	\$99,851	\$39,426	\$60,424	\$148,097	\$100,782	(\$47,315)	1/17/2020	5/19/2020		Detailed engineering work completed after the November filing increased the scope and costs of the project.
63	1500 W LITTLETON BLVD	103950528 CSMR/1500 W LITTLETON BLVD/MR	High	2020 Filing	42	\$0	\$227,794	\$330,220	(\$102,427)	\$352,637	\$385,216	\$32,579	8/31/2020	2/8/2021		Overall project costs were within acceptable range of the filing estimate but some of the project costs carried over to 2021.
64	9100-9399 RACE ST THORNTON-730697	103968637 CSMR/9100-9399 RACE ST/MR	High	2020 Filing	11, 12	\$0	\$628,204	\$686,024	(\$57,820)	\$616,078	\$631,941	\$15,863	1/10/2020	6/16/2020		Project execution significantly reduced projects costs including higher than estimated restoration costs.
65	6400-6599 GLENCOE ST and 65th - Commerce City	103967966 CSMR/6400-6599 GLENCOE ST/MR	High	2020 Filing	9,10	\$0	\$946,942	\$561,476	\$385,466	\$596,874	\$954,990	\$358,117	1/29/2020	6/8/2020		Higher than estimated restoration costs due to mill and overlay requirement. Coupling at tie in location required additional steel pipe to be installed, increasing project costs.
66	6500-6699 ALBION ST COMMERCE CITY-770412	103938372 CSMR/6500-6699 ALBION ST/MR	High	2020 Filing	15	\$0	\$4,320	\$603,647	(\$12,262)	\$717,830	\$4,623	(\$715,756)	1/2/2020			No variance explanation necessary.
67		104820248 CSMR/6500-6699 ALBION ST - RC/MR				\$0	\$587,064			\$609,161	\$606,612		6/22/2020	12/2/2020		
68	N/A	105471034 CSMR/5120-5600 W 41ST AVE/MR - EXT	High	Current Year Addition		\$0	\$35,992	\$0	\$35,992	\$86,940	\$49,804	(\$37,136)	12/2/2020	1/31/2021		Project was added to 2020 scope when high risk steel was discovered at the tie in location for W 41st.
69	2800-2977 North Ave RC/MR (2020 phase)	104820255 CSMR/2800-2977 NORTH AVE PHASE 2 - RC/MR	High	2020 Filing	41	\$0	\$2,094,554	\$3,780,412	(\$1,702,064)	\$2,388,753	\$2,131,696	(\$2,622,125)	6/22/2020	12/19/2020		Incorporating the carryover costs from North Ave Phase 1.
70		103948182 CSMR/2800-2977 NORTH AVE PHASE 2/MR				\$0	(\$16,206)			\$2,349,456	(\$15,613)		1/22/2020	12/19/2020		
71	N/A	103973758 CSMR/4200-4340 Mariposa St/MR	High	2019 Filing		\$0	\$46,627	\$0	\$46,627	\$296,604	\$47,093	(\$249,511)	1/2/2020			Project is on hold until development in the area is complete.
72	2700-2999 BALTIMORE AVE PUEBLO-1442029	104095681 CSMR/2700-2899 BALTIMORE AVE/MR	High	2020 Filing	13, 14	\$0	\$832,833	\$384,725	\$448,108	\$1,357,037	\$863,974	(\$493,062)	1/3/2020	12/21/2020		Detailed engineering work completed after the November filing increased the scope and costs of the project.
73	N/A	104583042 CSMR/3560-3759 CHESTNUT PL/MR	High	2021 Filing		\$0	\$442	\$0	\$442	\$251,289	\$12,775	(\$238,515)	12/22/2020			2021 project pulled forward to 2020.
74	N/A	104757977 CSMR/3350 HUDSON ST/MR	High	2021 Filing		\$0	\$2,033	\$0	\$2,033	\$163,428	\$75,312	(\$88,115)	12/17/2020			2021 project pulled forward to 2020.

2020 PPRP- Vintage Steel Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					Nov. 2019 Filing Segments (Ref. Line No.)	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Spend Since Inception	Current Design Variance	Start of charges	In-Service	WO Close	
75	N/A	104762532 CSMR/5130 W ALAMEDA AVE/MR	High	2021 Filing		\$0	\$9,203	\$0	\$9,203	\$77,614	\$80,630	\$3,016	12/17/2020	2/4/2021		2021 project pulled forward to 2020.
76	N/A	104767255 CSMR/2500-2700 S ROSLYN ST/MR	High	2021 Filing		\$0	\$157	\$0	\$157	\$990,640	\$6,167	(\$984,473)	12/17/2020			2021 project pulled forward to 2020.
77	N/A	104768289 CSMR/1500-1800 HANOVER ST/MR	High	2021 Filing		\$0	\$44,398	\$0	\$44,398	\$431,413	\$154,142	(\$277,272)	11/24/2020			2021 project pulled forward to 2020.
78	N/A	105026281 CSMR/1300-1599 S NEWTON ST PHASE 2/MR	High	Current Year Addition		\$0	\$71,348	\$0	\$71,348	\$135,178	\$71,561	(\$63,616)	8/6/2020			The main was discovered to be heavily corroded when another project tried to tie to the steel main. Project was added to the 2020 scope to replace the corroded main.
79	N/A	105118400 CSMR/4206 MADISON ST/MR	High	2021 Filing		\$0	\$339	\$0	\$339	\$99,879	\$4,318	(\$95,561)	12/21/2020	3/15/2021		2021 project pulled forward to 2020.
80	N/A	105167906 CSMR/5-99 SOUTHMOORE DR/MR	High	2021 Filing		\$0	\$126,689	\$0	\$126,689	\$263,388	\$141,341	(\$122,047)	11/2/2020			2021 project pulled forward to 2020.
81	N/A	105184036 CSMR/IOLA AND JAMAICA/MR	High	2021 Filing		\$0	\$89,938	\$0	\$89,938	\$221,224	\$260,001	\$38,777	11/30/2020			2021 project pulled forward to 2020.
82	N/A	105233038 CSMR/2021 Fort Collins 8" IP/PC	High	2021 Filing		\$0	\$233,865	\$0	\$233,865	\$297,704	\$527,760	\$230,056	9/25/2020			Preliminary engineering work was pulled forward to 2020.
83	N/A	105228331 CSMR/1400-1431 E CORNELL PL/MR	High	Current Year Addition		\$0	\$69,627	\$0	\$69,627	\$106,714	\$70,294	(\$36,420)	10/7/2020	10/19/2020		Upon investigation of a leak, main was discovered to be heavily corroded so project was added to the 2020 scope.
84	N/A	105385635 CSMR/LEADVILLE2021/LLWO	High	2021 Filing		\$0	\$24,106	\$0	\$24,106	\$42,735	\$36,103	(\$6,632)	11/16/2020			Preliminary engineering work was pulled forward to 2020.
85	Services	N/A	N/A	2020 Filing	N/A	N/A	\$8,507,115	\$7,675,194	\$831,921	N/A	N/A	N/A				Services renewed when identified.
86	Other	N/A	N/A	2020 Filing	28, 40, 44, 45	N/A		\$1,435,566	(\$1,435,566)	N/A	N/A	N/A				Represents budget for restoration carryover, projects not performed and rounding.
87							\$30,076,022	\$27,000,000	\$3,076,022							

2020 PPRP- Coupled IP Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison				Based on completed Design			Date Information			Notes	
					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service		WO Close
1	22nd and Marion	100625366 COUPLED IP/MARION ST & E 22ND AVE/MR	High	2017 Filing	N	\$7,374,655	\$543	\$0	\$543	\$0	\$16,583,392	\$16,583,392	12/4/2017	1/2/2018	08/14/2020	Minimal carryover from 2019.
2	18th and Blake	100647696 COUPIP/18TH AND BLAKE PHASE 1/MR	High	2017 Filing	N	\$2,945,596	\$408	\$0	\$408	\$440,786	\$2,948,914	\$2,508,127	2/1/2018	12/17/2018		Minimal carryover from 2019.
3	N/A	102418167 CCD/MIL/CONSTR/20in RELO PED BRIDGE	High	2019 CYA	N	\$17,335	(\$16,927)	\$0	(\$16,927)	\$629,820	(\$111)	(\$629,931)	1/8/2019	7/17/2019		Minimal carryover from 2019.
4	Central 70 Coupled Project	105064559 DMR/HAG/DEN/BRIGHTONYORK COUPLED IP/CNST	High	2020 Filing	Y	\$0	\$1,600,578	\$1,440,000	\$761,775	\$1,920,547	\$1,753,222	(\$146,414)	9/9/2020			Additional scope install.
5		103976785 DMR/MIL/DEN/BRIGHTONYORK COUPLED IP/LLMA				\$46,920	\$601,196			\$659,340	\$680,251		12/16/2019			
6	N/A	105211875 CCD/SCH/DEN/BRIGHTON BLVD 20 inch CORR	High	Current Year Addition	N	\$0	\$408,027	\$0	\$408,027	\$97	\$410,864	\$410,768	9/18/2020			Current year addition.
7	N/A	101094722 COUPIP/3200-3420 E YALE AVE/MR	High	2019 Filing	N	\$1,736,781	\$7,798	\$0	\$7,798	\$2,593,807	\$1,756,833	(\$836,974)	12/27/2018	8/9/2019		Minimal carryover from 2019.
8	27th & Blake (Ph 2)	100639516 COUPLED IP/21ST & BLAKE ST P2/MR	High	2018 & 2019 Filing	N	\$7,686,410	(\$203,399)	\$0	(\$53,125)	\$12,784,029	\$7,729,033	(\$7,546,204)	4/10/2018	12/17/2018		Carryover to complete restoration and as-builts on Blake st for 2019.
9		102394716 DIST IP_PLAN_27th-36th Blake 2019				\$633,193	\$94,261			\$336,945	\$971,329		1/11/2019	2/14/2020	04/17/2020	
10		102536756 DIST IP_CNST_27th & Blake 2019				\$5,894,669	\$56,013			\$9,081,720	\$5,956,128		4/25/2019	10/29/2019	06/12/2020	
11	27th & Blake Phase 4	103352649 DIST IP_PLAN_27th-36th Blake 2020	High	2020 Filing	Y	\$405,716	\$167,811	\$11,500,000	(\$4,973,122)	\$532,656	\$730,008	(\$1,570,920)	8/6/2019	9/23/2020	12/16/2020	Long lead order for the Blake St 2020 Project.
12		104070104 DIST IP_CNST_27TH-36TH BLAKE 2020				\$0	\$6,359,067			\$8,124,885	\$6,356,612		1/6/2020	9/16/2020	10/19/2020	Underrun due to construction efficiencies gained throughout the project.
13	N/A	103928338 COUPIP/13TH AVE & OSAGE/MR	High	Current Year Addition		\$896,297	\$700,104	\$0	\$700,104	\$1,747,458	\$1,611,674	(\$135,784)	12/5/2019	5/12/2020		Carryover from 2019, current year addition.
14	N/A	Coupled IP Services	N/A	N/A	Y	N/A	\$1,669	\$0	\$1,669	N/A	N/A	N/A				Services renewed when identified.
15	N/A	2021 Plan Cost	N/A	2020 Filing	Y	N/A	\$0	\$800,000	(\$800,000)							Due to adjustments and delays in finalizing projects scopes, engineering and planning costs were delayed until early 2021.
16	<b>Total</b>						<b>\$9,777,150</b>	<b>\$13,740,000</b>	<b>(\$3,962,850)</b>							

2020 PPRP-Aldyl-A Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service	WO Close	
1	N/A	102288123 ALDYL/500-599 PRINCESS ST/MR	High	2019 Filing	N	\$166,313	\$14,864	\$0	\$14,864	\$221,961	\$183,268	(\$38,694)	7/26/2019	12/20/2019		Minimal carryover from 2019.
2	S KALISPELL & KITTREDGE Way (Phase 2)	102543515 ALDYL/S KALISPELL CIR & KITTREDGE P2/MR	High	2019/2020 Filing	Y	\$305,589	\$706,012	\$838,391	(\$132,379)	\$618,450	\$1,022,024	\$403,574	10/9/2019	7/17/2020		Installed one main down road ROW versus existing dual main, decreasing main footage installed, full mill and overlay of the street was required.
3	N/A	103310197 ALDYL/F RD EXTENSION/MR	Medium	2019 Current Year Addition	N	\$53,077	\$1,816	\$0	\$1,816	\$119,260	\$55,528	(\$63,732)	7/16/2019	12/19/2019		Minimal carryover from 2019.
4	N/A	103857740 ALDYL/9261 E JEWELL CIRCLE/MR	Medium	2021 Filing	N	\$0	\$91,892	\$0	\$91,892	\$212,696	\$134,053	(\$78,642)	1/3/2020			2021 project pulled forward to 2020, some costs will carryover to 2021.
5	N/A	103880364 ALDYL/KALISPELL PHASE 3/MR	Medium	2020 Current Year Addition	N	\$0	\$402,528	\$0	\$402,528	\$684,937	\$406,565	(\$278,372)	2/6/2020	6/8/2020		Project added to 2020 scope. Mobilization costs were reduced since it was completed directly after Phase 2.
6	Foresight Cir	103976625 ALDYL/2516 FORESIGHT CIR/MR	High	2020 Filing	Y	\$0	\$200,354	\$324,625	(\$124,271)	\$237,307	\$202,358	(\$34,949)	2/5/2020			Project execution reduced labor costs, traffic and restoration costs were minimal.
7	N/A	104070898 ALDYL/706-832 W OAK ST/MR	Medium	2020 Current Year Addition	N	\$0	\$234,296	\$0	\$234,296	\$191,700	\$286,012	\$94,313	10/2/2020	12/11/2020		Project added to the 2020 scope.
8	N/A	105083146 ALDYL-A/8400-8500 W 74TH PL/MR	Medium	2020 Current Year Addition	N	\$0	\$59,388	\$0	\$59,388	\$1,901,638	\$316,401	(\$1,585,238)	12/2/2020			Project added to the 2020 scope, some costs will carry over to 2021.
9	N/A	105266314 ALDYL-A/8400-8500 W 74TH PL/LL	Medium	2020 Current Year Addition	N	\$0	\$86,016	\$0	\$86,016	\$83,401	\$86,173	\$2,771	10/1/2020	2/1/2021		Project added to the 2020 scope, some costs will carry over to 2021.
10	N/A	105113065 ALDYL/3000-3199 E Long Cir/MR	Medium	2021 Filing	N	\$0	\$143,060	\$0	\$143,060	\$424,925	\$346,182	(\$78,743)	11/18/2020			Project added to the 2020 scope, some costs will carry over to 2021.
11	100-699 Orchard Ave Grand Junction	N/A	Medium	2020 Filing	Y	\$0	\$0	\$610,416	(\$610,416)	N/A	N/A	N/A				Permitting requires the project to be completed when school is not in session so work was pushed to summer of 2021.
12	N/A	Services	N/A	2020 Filing	Y	N/A	\$591,590	\$626,568	(\$34,978)	N/A	N/A	N/A				Services renewed when identified.
13	<b>Total</b>						<b>\$2,531,817</b>	<b>\$2,400,000</b>	<b>\$131,817</b>							



2020 DIMP Shorted Casings Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service	WO Close	
1	14780 W 64th Ave, Arvada / 14705 W 64th Ave, Arvada	102756347 SHRTC/64TH & INDIANA ST/MR	Medium	2019 & 2020 Filing	Y	\$229,230	\$642,952	\$1,591,065	(\$858,852)	\$1,273,717	\$872,182	(\$300,327)	10/22/2020			Challenges locating other utilities and establishing the running line delayed the project. Once the plan route was established there were further delays obtaining a Frisco ditch crossing permit. Scope had to be extended when casings were discovered on the est tie in point. As a result of the challenges and delays, the project was not completed in 2020 and additional costs will carryover into 2021.
2		102706390 SHRTC/64th and Indiana/Plan				\$19,739	\$89,261			\$7,792	\$109,001		3/20/2019	1/22/2021		
3	8888 E HAMPDEN AVE, DR	100541291 SC/8888 E HAMPDEN AVE/MR	High	2018 Filing	N	\$64,094	(\$775)	\$0	(\$775)	\$607,744	\$63,320	(\$544,424)	3/16/2018	12/4/2020		Carryover from 2019.
4	N/A	102861325 HPGE_PLAN_4in Palisade_CasingRplc	High	2019 Current Year Addition	N	\$134,050	\$21,580	\$0	\$27,227	\$179,374	\$155,630	(\$379,362)	7/2/2019	12/2/2019	09/22/2020	Carryover from 2019.
5		102861337 HPGE_LLMA_4in Palisade_CasingRplc				\$20,559	\$5,461			\$56,316	\$26,019		9/4/2019	12/2/2019	09/22/2020	
6		102861338 HPGE_CNST_4in Palisade_CasingRplc				\$556,886	\$187			\$882,395	\$557,073		10/7/2019	12/2/2019	09/22/2020	
7	14295 W COLFAX AVE, GLDN	102756341 SHRTC/14295 W COLFAX AVE/MR	High	2019/2020 Filing	Y	\$10,702	\$1,517,673	\$1,732,935	\$43,887	\$1,045,457	\$1,528,375	\$472,420	4/24/2020	12/16/2020		No variance explanation necessary.
8		100750334 SHRTC/14295 W COLFAX AVE/PLAN		2019 Filing		\$68,725	\$259,149			\$338,372	\$327,874		2/16/2018	7/16/2020		
9	4" Hudson-McWood	103156901 HPGE_PLAN_4" Hudson to McWood	Medium	2019 Filing	N	\$201,729	(\$14,680)	\$0	\$66,632	\$136,038	\$187,050	\$25,677	6/27/2019	1/20/2020	09/22/2020	Carryover from 2019.
10		103167237 HPGE_CNST_4" Hudson to McWood				\$603,738	\$81,311			\$710,384	\$685,049		11/13/2019	1/20/2020	09/22/2020	
11	59th & YORK, CMRC CTY	102756403 SHRTC/58TH & YORK/MR	Medium	2019 Filing	N	\$433,419	\$2,185	\$0	\$2,185	\$809,359	\$435,605	(\$373,754)	4/1/2019	7/11/2019	07/22/2020	Carryover from 2019.
12	N/A	102678199 SHRTC/193 TEJON ST/MR	High	2019 Current Year Addition	N	\$318,771	\$26,242	\$0	\$26,242	\$410,407	\$345,013	(\$65,394)	9/23/2019	12/21/2019		Carryover from 2019.
13	1891 S Pierce St, Lkwd	103745266 Shorted Casing/1891 S PIERCE ST/PC	High	2020 Filing	Y	\$3,429	(\$3,429)	\$575,000	(\$578,429)	\$12,821	\$0	(\$12,821)	11/1/2019	5/7/2020		Preliminary excavation on the project determine there were no metal casings around the main, as a result. The project was then cancelled and cost will be transferred from the WO.
14	2019 Carryover							\$90,000	(\$90,000)							
15	<b>Total</b>						\$2,627,118	\$3,989,000	(\$1,361,882)							



2020 TIMP Assessments Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service	WO Close	
38	N/A	101615928 TIMP_PiggabilityImprmnt_EDC26ChambersVS	N/A	2019 Adjustment Report (2018 Actuals)	N	\$1,126,363	\$1,259	\$0	\$1,259	\$471,186	\$1,127,622	\$656,436	7/5/2018	02/19		Carryover spend from 2019 project.
39	N/A	101621769 TIMP_PiggabilityImprmnt_EDC26Grndby&Chmb	N/A	2019 Adjustment Report (2018 Actuals)	N	\$527,666	(\$548)	\$0	(\$548)	\$295,967	\$527,117	\$231,151	7/5/2018	02/19		Carryover spend from 2019 project.
40	N/A	101624643 TIMP_PiggabilityImprmnt_EDC26_Miss&Chmb	N/A	2019 Adjustment Report (2018 Actuals)	N	\$523,701	\$35,012	\$0	\$35,012	\$253,627	\$558,714	\$305,086	7/5/2018	02/19		Carryover spend from 2019 project.
41	N/A	101626952 TIMP_PiggabilityImprmnt_EDC26_Materials	N/A	2019 Adjustment Report (2018 Actuals)	N	\$486,751	(\$5,712)	\$0	(\$5,712)	\$117,339	\$481,039	\$363,700	6/29/2018	02/19		Carryover spend from 2019 project.
42	N/A	102011383 20"/24" SPMS-WADSWORTH ILLI - CAP CUTOOUT	N/A	Current Year Addition	N	\$953,215	\$4,087	\$0	\$4,087	\$469,265	\$957,302	\$488,037	9/21/2018			Emergent work to address sever anomaly under RR. Project budget was approved through RRC.
43	N/A	102313799 TIMP_EDC26in_Bore_Construction CAP	N/A	Current Year Addition	N	\$3,423,063	\$1,050	\$0	\$1,050	\$3,149,812	\$3,424,113	\$274,301	4/17/2019		02/19/2021	Emergent work to address sever anomaly under RR. Project budget was approved through RRC.
44	N/A	104194320 TIMP_24" SPMS RR Replacement	N/A	Current Year Addition	N	\$0	\$3,076,068	\$0	\$3,076,068	\$2,721,241	\$3,076,068	\$354,827	2/21/2020	11/20		Emergent work to address sever anomaly under RR. Project budget was approved through RRC.
45	N/A	800002097555 Legal Svcs XES-Stroh Rd Reinforcement	N/A	Current Year Addition	N	\$6,909	\$2,917	\$0	\$2,917	\$0	\$9,826	\$9,826				Carryover due to land rights issues.
46	<b>Total</b>						<b>\$9,403,600</b>	<b>\$8,100,000</b>	<b>\$1,303,600</b>							



2020 MAOP Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					In Nov. 2019 Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service	WO Close	
1	6" (8") Salida to Williams Fork	100820235 PCGE_LLMA_RL-18 Leadville OPP Skid Stati	N/A	2018 Filing	N	\$715,826	\$10,470	\$0	\$0	\$339,153	\$726,296	(\$7,339)	2/20/2018	2/12/2019	12/16/2020	Charges transferred between work orders in 2020 to get charges against correct WBS and close out work orders.
2		100890695 PCGE_PLAN_RL-18 Leadville OPP Skid Stati				\$6,907	(\$6,907)			\$174,555	\$0		2/13/2018	2/12/2019	05/13/2020	
3		100927275 PCGE_CNST_RL-18 Leadville OPP Skid Stati				(\$4,939)	(\$3,563)			\$382,265	(\$8,503)		9/19/2018	2/12/2019	05/13/2020	
4		101045338 PCGE_LLMA_SB-10 Buena Vista OPP Rev 2				\$630,683	(\$29,435)			\$156,499	\$601,248		2/27/2018	1/7/2019	04/17/2020	
5		101356121 PCGE_CNST_SB-10 Buena Vista OPP Station2				(\$29,505)	\$29,435			\$273,838	(\$70)		5/4/2018	2/12/2019	06/12/2020	
6	4" Gunnison to Creste Butte	100922605 HPGE_LLMA_MAOP_GunnyCB Central	N/A	2018 Filing	N	\$140,632	(\$839)	\$0	(\$6,693)	\$169,152	\$139,793	(\$29,586)	3/23/2018	7/16/2018	01/22/2020	Materials returned on work order in 2020.
7		100922619 HPGE_LLMA_MAOP_GunnyCB North				\$116,968	(\$5,854)			\$111,340	\$111,113		4/18/2018	7/16/2018	01/22/2020	
8	6" Idaho Springs to Central City (Soda Creek)	101030131 HPGE_CNST_Soda Creek RR/P-7/OPP-IS to CC	N/A	2019 Filing	N	(\$0)	\$1,250	\$0	\$51,616	\$841,188	\$1,250	(\$732,582)	2/11/2019	5/30/2019		Carryover from 2019.
9		101329806 HPGE_CNST_Soda Creek RR/P-7/OPP-IS to HM				\$1,153,040	\$50,365			\$1,096,050	\$1,203,406		2/11/2019	5/30/2019	02/12/2020	
10	6" Del Norte - Alamosa (Monte Vista)	101446583 HPGE_CNST_MAOP_DN-Alamosa-MV 6"	N/A	2019 Filing	N	\$3,481,478	\$14,931	\$0	\$14,931	\$2,388,966	\$3,496,409	\$1,107,443	6/5/2018	8/20/2019	03/23/2020	Carryover from 2019. BMP inspection also occurred in early 2020.
11	6" Del Norte - Alamosa (Central)	102346650 HPGE_LLMA_MAOP_DN-Alamosa-Central 6"	N/A	2019 Filing	N	\$1,322,274	\$4,011	\$0	\$122,940	\$1,495,269	\$1,326,286	(\$82,954)	1/17/2019	8/20/2019	03/23/2020	Final permanent easement payments were made to property owners on the Del Norte to Alamosa Central segment, and charges were applied in 2020. All easements have now been paid.
12		102346653 HPGE_CNST_MAOP_DN-Alamosa-Central 6"				\$7,452,749	\$118,929			\$7,485,649	\$7,571,678		1/23/2019	8/20/2019	10/19/2020	
13	20" Parker (20" Southeast Metro)	104079052 HPGE_PMCr_20" Southeast Metro	N/A	2020 Filing	Y	\$0	\$17,983,220	\$25,000,000	(\$8,798,010)	\$27,469,877	\$17,983,220	(\$9,884,657)	1/22/2020			USACE permitting process had delayed ability to complete pipeline segments within Cherry Creek State Park. Work completed where possible in 2020. Construction will continue into 2021. Project currently in progress.
14		100849771 HPGE_PLAN_Parker 20" MAOP(5mi Replace)				\$1,838,230	(\$1,781,231)			\$455,000	\$56,999		1/3/2019	10/7/2019		
15	6" Estes Park	105451944 HPGE_PLAN & Const_6" Estes Park A MAOP	N/A	2020 Filing	Y	\$0	\$37,769	\$4,800,000	(\$4,762,231)	\$13,703,283	\$37,769	(\$13,665,514)	12/18/2020			Engineering began on project in 2020. Project scope was extended to include all class 3 locations missing records information along pipeline, construction deferred to 2021.
16	10" Mesa to Boulder - (Westlake to Boulder Junction)	103888389 HPGE_10IN MESA BOULDER W2BJ_MAOP_CAM	N/A	2020 Filing	Y	\$0	\$99,274	\$6,200,000	(\$6,100,726)	\$3,411,735	\$99,274	(\$3,312,461)	9/8/2020			Engineering began on project in 2020. Project scope was extended to include all class 3 locations missing records information along pipeline, construction deferred to 2021. Permitting challenges also anticipated so project deferred to 2021. Project is in progress.
17	10" Mesa to Boulder - Gaylord	105420800 HPGE_PMCr_10" Mesa Boulder-Gaylord_MAOP	N/A	Current Year Addition	N	\$0	\$3,441,077	\$0	\$6,232,837	\$13,450,729	\$3,441,077	(\$8,244,845)	12/7/2020			Pipeline did not have any pressure test record information within a class 4 location. Project in progress.
18		104398969 HPGE_PMCr_10" Mesa Boulder-Gaylord_MAOP				\$0	\$2,791,759			\$1,026,953	\$2,791,759		3/18/2020	9/8/2020		
19	8" Battle Mountain to Minturn	105110181 HPGE_MAOP_8" Battle Mnt to Minturn	N/A	Current Year Addition	N	\$0	\$35,496	\$0	\$35,496	\$267,618	\$35,496	(\$232,123)	10/15/2020			Project engineering completed in 2020. Pipeline does not have adequate records to support it's MAOP within a class 3 location. Pipeline will go to construction in 2021. Project is currently in progress.
20	10" Mesa to Boulder - I-76 to Skylake	104256873 HPGE_10IN MESA TO BOULDER I-76 TO SKYLAK	N/A	Current Year Addition	N	\$0	\$427,699	\$0	\$519,746	\$624,367	\$427,699	(\$208,991)	4/14/2020			Project engineering and some construction efforts pulled forward to 2020 plan. Pipeline does not have adequate records to support it's MAOP within a class 3 location. Project in progress.
21		104625704 NMR/CO/REINF/COMM/N33 REINFORCEMENT/MR				\$0	\$92,046			\$104,370	\$92,046		7/7/2020	12/4/2020		
22	6" Fort Lupton Electric Trans	104881368 HPGE_MAOP_6" Fort Lupton Elec Trans Gas	N/A	Current Year Addition	N	\$0	\$1,851,102	\$0	\$1,851,102	\$2,434,369	\$1,851,102	(\$583,267)	8/4/2020	1/25/2021		Project identified to be missing pressure test documentation in a class 3 location. Construction started in 2020. Project had extensive CP/AC Mitigation design since installation completed under electrical transmission wires.
23	3" (4") East Hayden to Steamboat	104115299 HPGE_PLAN_3IN_STEAMBOAT_MAOP	N/A	Current Year Addition	Y	\$0	\$4,119,366	\$300,000	\$3,819,366	\$2,590,536	\$4,119,366	\$1,528,831	2/14/2020			Pipeline did not have any pressure test record information within a class 3 location. Design and permitting occurred Q1 through Q3 of 2020. Construction of pipeline began in Q3 of 2020 and was put on hold until Spring of 2021 due to extreme fire weather near Steamboat.
24	2019 Carryover		N/A	2020 Filing	Y			\$1,100,000	(\$1,100,000)							
25	<b>Total</b>							<b>\$29,280,372</b>	<b>\$37,400,000</b>			<b>(\$8,119,628)</b>				

2020 TIMP Shorted Casings Projects Summary  
 2020 PSIA Q4 Update

Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison				Based on completed Design			Date Information			Notes	
					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service		WO Close
1	16in Mesa to 88th & Platte	102362668 HPGE_PLAN_16in Mesa to 88th & Platte SC	High	2019 Filing	N	\$102,729	\$14,789.66	\$0	\$14,790	\$58,270	\$117,519	\$70,473	1/6/2019	9/6/2019	05/13/2020	Carryover from 2019.
2	Littleton Lateral	102363156 HPGE_PLAN_Littleton Lateral _Casing Rplc	High	2019 Filing	N	\$237,838	\$73.06	\$0	\$20,419	\$130,833	\$237,912	\$820,491	1/3/2019	10/1/2019	12/16/2020	Carryover from 2019.
3		102364647 HPGE_LLMA_Littleton Lateral _Casing Rplc				\$521,152	\$1,968.61			\$249,921	\$523,121		5/29/2019	10/1/2019	07/17/2020	
4		102364648 HPGE_CNST_Littleton Lateral _Casing Rplc				\$2,166,539	\$18,377.45			\$1,744,705	\$2,184,916		6/28/2019	10/1/2019	07/17/2020	
5	20" EDC to 56th & Chambers / 20in Parker	102364676 HPGE_PLAN_20EDC-56th&Chambers_CasingRplc	High	2019 Filing	N	\$34,258	(\$34,071.73)	\$0	(\$34,072)	\$142,221	\$186	(\$139,274)	1/3/2019			Project was found not to be shorted.
6	16in Mesa to Louisville	102909536 HPGE_CNST_16in Mesa-Lsvlle ShortedCasing	High	2019 Filing	N	\$384,165	\$18,773.47	\$0	\$18,773	\$436,299	\$402,938	(\$33,174)	6/6/2019	9/6/2019	05/13/2020	Carryover from 2019.
7	Erie Line	102909537 HPGE_CNST_3in Erie Lat Shorted Casing	High	2019 Filing	N	\$510,338	\$8,053.78	\$0	\$8,057	\$704,895	\$518,392	(\$162,624)	8/2/2019	9/6/2019	04/17/2020	Carryover from 2019.
8		102362650 HPGE_PLAN_3in Erie Lat Shorted Casing				\$87,194	\$3.17			\$63,317	\$87,197		1/6/2019	9/24/2019	07/17/2020	
9	26in Parker / 26" EDC to Hampden Yale	103331162 HPGE_PLAN_EDC - HY 26" ParkerRD Casing R	Medium	2020 Filing	Y	\$62,642	\$109,643.36	\$2,816,854	\$414,425	\$208,066	\$172,286	(\$271,075)	8/6/2019	6/24/2020		No variance explanation necessary.
10		103331163 HPGE_LLMA_EDC - HY 26" ParkerRD Casing R				\$0	\$479,451.20			\$306,308	\$479,451		9/30/2019	6/24/2020	12/16/2020	
11		103331164 HPGE_CNST_EDC - HY 26" ParkerRD Casing R				\$0	\$2,642,184.18			\$3,050,622	\$2,642,184		12/20/2019	6/24/2020		
12	20" EDC Hampden Aurora	103796265 HPGE_PLAN & Const_EDC-HY20"Chambers-SC	High	2020 Filing	Y	\$1,072	\$724,947.03	\$2,114,443	(\$1,389,496)	\$186,820	\$726,019	\$539,199	11/13/2019			Project was not executed as intended in 2020 due to program budget pressures. Project was halted after some initial work and has been deferred for resumed execution in 2022.
13	26" EDC Hampden Aurora	103796266 HPGE_PLAN & Const_EDC-HY26"Chambers-SC	High	2020 Filing	Y	\$900	\$935,710.56	\$2,853,443	(\$1,917,732)	\$189,188	\$936,610	\$747,422	11/13/2019			Project was not executed as intended in 2020 due to program budget pressures. Project was halted after some initial work and has been deferred for resumed execution in 2021.
14	6" Thompson Hill to East Hayden	103796267 HPGE_PLAN & Const_ 6" ThompsonHill-SC	High	2020 Filing	Y	\$2,504	\$729,196.71	\$451,670	\$277,527	\$163,637	\$731,701	\$568,063	11/13/2019	9/17/2020		Open trench was rejected by the county and needed to switch to HDD.
15	16" Platte River Boulder Brighton	103796268 HPGE_PLAN&Const_16"PlatteRiver-SC-Rplc	High	2020 Filing	Y	\$1,897	\$1,515,477.02	\$987,298	\$528,179	\$226,877	\$1,517,375	\$1,290,498	11/13/2019	12/24/2020		Additional cost was due to a valve failing to seal during tie-in and requiring a more complex tie-in.
16	8" Mesa Chalk Bluffs Greeley	103796269 HPGE_PLAN&Const_8" Mesa-ChalkBluff-Greel	High	2020 Filing	Y	\$2,513	\$1,796,266.33	\$1,407,587	\$388,679	\$175,146	\$1,798,779	\$1,623,633	11/13/2019	9/28/2020		Design required a longer HDD to successfully go under the Poudre River.
17	8" Mesa Chalk Bluffs Nunn	103796270 HPGE_PLAN & Const_8" Mesa to Chalk Bluff	High	2020 Filing	Y	\$1,985	\$851,378.61	\$824,883	\$26,496	\$148,424	\$853,363	\$704,940	11/13/2019	10/28/2020		No variance explanation necessary.
18	12" Mead Reinforcement - Longmont	103796271 HPGE_PLAN & Const_12" Mead Casing Rplc	High	2020 Filing	Y	\$2,656	\$742,226.46	\$811,759	(\$68,259)	\$141,038	\$744,882	\$603,712	11/13/2019	12/8/2020		No variance explanation necessary.
19		105531899 12" Mead Casing Rplc_STPL PARTS				\$0	\$1,273.85			\$1,406	\$1,274		12/7/2020			
20	10" Mesa Boulder	102909539 HPGE_CNST_10in Mesa Boulder SC	Medium	2019 Current Year Addition	N	\$622,516	\$8,521.75	\$0	\$8,522	\$785,151	\$631,038	(\$153,814)	6/6/2019	11/4/2019	04/17/2020	Carryover from 2019.
21	16" Platte River	102909540 HPGE_CNST_16in PlatteRvr Bldr SC	Medium	2019 Current Year Addition	N	\$730,689	\$10,335.80	\$0	\$10,336	\$909,693	\$741,025	(\$168,248)	6/6/2019	9/6/2019	12/16/2020	Carryover from 2019.
22	20" EDC to Hampden Yale	103331140 HPGE_CNST_EDC - HY 20" ParkerRD Casing R	High	2019 Filing	Y	\$0	\$2,880,692.60	\$2,032,061	\$1,242,246	\$2,718,964	\$2,880,693	\$168,480	12/20/2019	6/24/2020		Project was under estimated in planning stage. The bulk of the cost increase in mechanical construction and a legthier construction timeline due to additional requirments needed for winter construction.
23		103331134 HPGE_PLAN_EDC - HY 20" ParkerRD Casing				\$74,082	\$62,183.31			\$205,826	\$136,265		8/6/2019	6/24/2020	03/17/2021	
24		103331139 HPGE_LLMA_EDC - HY 20" ParkerRD Casing R				\$1,380	\$331,430.97			\$256,498	\$332,811		10/2/2019	6/24/2020	03/17/2021	
25	20" Blakeland to S. Wadsworth	102840072 HPGE_PLAN_20Blakeland-S Wads_CasingRplc	Medium	2019 Current Year Addition	N	\$111,080	(\$3,726.08)	\$0	\$25,752	\$183,258	\$107,354	(\$121,847)	5/9/2019	10/28/2019	11/22/2020	Carryover from 2019.
26		102861320 HPGE_LLMA_20Blakeland-S Wads_CasingRplc				\$91,258	\$7,922.81			\$110,407	\$99,181		8/14/2019	10/28/2019	07/17/2020	
27		102861322 HPGE_CNST_20Blakeland-S Wads_CasingRplc				\$667,226	\$21,555.34			\$723,498	\$688,781		9/4/2019	10/28/2019	07/17/2020	
28	Carry-Over	101355004 HPGE_LLMA_EDC - HY 20" I-225 Casing Rplc	High	2019 Adjustment Report (2018 Actuals)	N	\$55,693	\$1,462.50	\$0	\$1,463	\$22,380	\$57,155	\$34,819	7/10/2018	11/21/2018	05/13/2020	Carryover from 2019.
29	<b>Total</b>						<b>\$13,876,101.78</b>	<b>\$14,300,000</b>	<b>(\$423,896)</b>							

2020 ASV-RCV Projects Summary  
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Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service	WO Close	
1	12-Inch Valmont to N Boulder	100859937 PCGE_CNST COMM_RCV_33rd & Prairie VS	N/A	2018 Filing	N	\$128,996	(\$5,967)	\$0	(\$26,897)	\$151,378	\$123,029	(\$99,072)	7/31/2018	6/27/2019	04/17/2020	Project completed in 2019 with carry over costs in 2020.
2		100742667 PCGE_CNST MECH_RCV_33rd & Prairie VS	N/A			\$414,933	(\$20,930)			\$464,726	\$394,003		6/8/2018	6/27/2019	04/17/2020	
3	12" Golden - Ley	100612554 PCGE_LLMA_RCV_12 Golden Ley	N/A	2018 Filing	N	\$1,910,536	(\$2)	\$0	(\$2)	\$43,392	\$1,910,534	\$1,867,142	2/13/2018	11/26/2018	01/20/2021	No variance explanation necessary.
4	Parker 20"	102516382 PCGE_OPER ENGR_RCV_COMPARK VS	N/A	2018 Filing	N	(\$2)	(\$504)	\$0	(\$504)	\$2,820	(\$507)	(\$3,327)	2/1/2019		12/16/2020	No variance explanation necessary.
5	3" Granby Lateral	105440799 PCGE_PMCRCV_YMCA VS	N/A	Current Year Addition	N	\$0	\$904,383	\$0	\$904,383	\$805,860	\$904,383	\$98,523	11/16/2020			Current year addition.
6	10" Conoco Sand Creek	100755313 PCGE_CNST_RCV_Sand Creek Mainline TO VS	N/A	2019 Filing	N	\$328,418	\$4,583	\$0	(\$87,565)	\$328,320	\$333,000	(\$174,548)	6/8/2018	12/11/2019	04/17/2020	Carryover from 2019.
7		100755315 PCGE_CNST_RCV_CONOCO SUNCOR				\$344,872	(\$52,679)			\$437,473	\$292,193		6/7/2018	10/28/2019	04/17/2020	
8		100926897 PCGE_CNST_RCV_Sand Creek & Chambers VS				\$377,340	\$2,355			\$370,832	\$379,695		6/19/2018	12/11/2019	04/17/2020	
9		101399034 PCGE_CNST MECH_RCV_88TH & HWY 2				\$440,126	(\$48,926)			\$368,307	\$391,200		6/19/2018	12/11/2019	04/17/2020	
10		100859914 PCGE_CNST COMM_RCV_CONOCO SUNCOR				\$181,343	\$1,096			\$166,873	\$182,440		7/31/2018	10/28/2019		
11		100865882 PCGE_CNST COMM_RCV_Sand Creek MNLN TO VS				\$153,678	\$7,700			\$168,222	\$161,378		7/31/2018	12/11/2019	11/22/2020	
12		100926898 PCGE_CNST COMM_RCV_Sand Creek & Chambers				\$115,258	(\$74)			\$162,519	\$115,184		7/31/2018	12/11/2019	04/17/2020	
13		101462651 PCGE_CNST COMM_RCV_88th & Hwy 2 MNLN				\$116,819	(\$1,620)			\$142,292	\$115,199		7/31/2018	12/11/2019	04/17/2020	
14	10-Inch Rollins Pass to Frasier	101981048 PCGE_CNST MECH_RCV_BABEY'S VS	N/A	2019 Filing	N	\$460,231	(\$836)	\$0	(\$115)	\$281,000	\$459,395	\$167,434	9/26/2018	12/11/2019	12/16/2020	Carryover from 2019.
15		101981068 PCGE_CNST COMM_RCV_BABEY'S VS				\$52,317	\$721			\$64,000	\$53,038		9/26/2018	12/11/2019	04/17/2020	
16	12" Boulder Junction Roundup Tie Line	100755318 PCGE_CNST MECH_RCV_Boulder Jctn MNLN TO	N/A	2019 Filing	N	\$448,917	(\$13,529)	\$0	(\$14,065)	\$502,841	\$435,388	(\$76,762)	6/18/2018	6/27/2019	04/17/2020	Carryover from 2019.
17		100859939 PCGE_CNST COMM_RCV_Boulder Junction MNLN				\$160,450	(\$535)			\$169,224	\$159,915		7/31/2018	6/27/2019	04/17/2020	
18	16" Edwards-Meadow Mtn Lateral	101220471 PCGE_CNST MECH_RCV_MEADOW MOUNTAIN	N/A	2019 Filing	N	\$645,701	\$4,081	\$0	\$3,456	\$43,364	\$649,782	\$828,421	5/15/2018	10/28/2019	04/17/2020	Carryover from 2019.
19		100777348 PCGE_CNST MECH_RCV_EDWARDS TO VS				\$383,255	(\$766)			\$244,990	\$382,489		5/4/2018	10/28/2019	04/17/2020	
20		100865872 PCGE_CNST COMM_RCV_MEADOW MOUNTAIN				\$165,216	\$140			\$80,851	\$165,356		2/23/2018	10/28/2019	04/17/2020	
21	16" Mesa-Platte River	101399015 PCGE_CNST MECH_RCV_96th & Hwy 2 RS	N/A	2019 Filing	N	\$371,501	(\$28,101)	\$0	(\$28,101)	\$398,714	\$343,400	(\$41,905)	6/8/2018	10/28/2019	04/17/2020	Carryover from 2019.
22	16" Mesa-Platte River, 10" Mesa-Boulder-Bri	100755312 PCGE_CNST_RCV_Mesa North Mainline VS	N/A	2019 Filing	N	\$377,584	(\$56,685)	\$0	(\$74,369)	\$309,807	\$320,899	\$9,984	6/8/2018	10/28/2019	04/17/2020	Carryover from 2019.
23		100755314 PCGE_CNST_RCV_88th & Buckley VS				\$422,914	(\$15,099)			\$399,994	\$407,815		6/8/2018	12/11/2019	04/17/2020	
24		100865883 PCGE_CNST COMM_RCV_88th & Buckley VS				\$172,666	(\$2,586)			\$179,010	\$170,080		7/31/2018	12/11/2019	04/17/2020	
25	16" West Main	100728125 PCGE_CNST MECH_RCV_ESTES RS 16 W MAIN	N/A	2019 Filing	N	\$214,214	(\$53)	\$0	\$3,381	\$240,915	\$214,161	(\$22,275)	7/6/2018	12/11/2019	04/17/2020	Carryover from 2019.
26		100862355 PCGE_CNST COMM_RCV_Estes Park RS				\$176,793	\$3,433			\$175,746	\$180,226		7/31/2018	12/11/2019	04/17/2020	
27	16-Inch Platte River - Boulder	100609680 PCGE_LLMA MECH_RCV_EASTLAKE MNLN VS	N/A	2019 Filing	N	\$1,358,137	(\$1,927)	\$0	(\$924)	\$143,216	\$1,356,210	\$1,300,086	3/23/2018	12/11/2019	04/17/2020	Carryover from 2019.
28		100865886 PCGE_CNST COMM_RCV_EASTLAKE MNLN VS				\$307,954	\$1,003			\$221,865	\$308,958		2/26/2018	12/11/2019	04/17/2020	
29	16-Inch West Main	100777340 PCGE_CNST MECH_RCV_57th&TAFT MNLN TO VS	N/A	2019 Filing	N	\$431,212	(\$17,920)	\$0	(\$21,079)	\$489,369	\$413,292	(\$99,854)	6/7/2018	6/27/2019	04/17/2020	Carryover from 2019.
30		100859922 PCGE_CNST COMM_RCV_57th & Taft VS				\$155,343	(\$3,159)			\$175,961	\$152,184		7/31/2018	6/27/2019	04/17/2020	
31	6" Steamboat to Catamount	101972037 PCGE_CNST MECH_RCV_CATAMOUNT TO VS	N/A	2019 Filing	N	\$958,495	(\$13,828)	\$0	(\$17,071)	\$272,001	\$944,668	\$639,882	9/26/2018	12/11/2019	04/17/2020	Carryover from 2019.
32		102516343 PCGE_OPER_RCV_CATAMOUNT TO VS				\$31,538	\$97			\$10,631	\$31,635		1/29/2019	12/11/2019	04/17/2020	
33		101972032 PCGE_CNST COMM_RCV_CATAMOUNT TO VS				\$44,552	(\$3,341)			\$95,000	\$41,211		9/26/2018	12/11/2019	04/17/2020	
34	8" Fraser to Frisco - A	100755310 PCGE_CNST MECH_RCV_GRANBY T-O VS	N/A	2019 Filing	N	\$537,976	\$3,547	\$0	\$5,096	\$390,694	\$541,523	\$175,539	6/7/2018	12/11/2019	04/17/2020	Carryover from 2019.
35		100865866 PCGE_CNST COMM_RCV_Granby TO VS				\$172,477	\$1,549			\$149,316	\$174,026		7/30/2018	12/11/2019	04/17/2020	

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Line No.	2020 Filing Name	Work Order/Segment	Risk Ranking H/M/L	Filing Reference	Nov. 2019 Filing Comparison					Based on completed Design			Date Information			Notes
					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service	WO Close	
36	8" Fraser to Frisco - B	100755311 PCGE_CNST MECH_RCV_SILVERTHORNE CHECK VS	N/A	2019 Filing	N	\$784,890	\$4,570	\$0	(\$273)	\$766,666	\$789,460	(\$14,728)	7/6/2018	10/28/2019	04/17/2020	Carryover from 2019.
37		100865867 PCGE_CNST COMM_RCV_Silverthorne Check VS				\$139,284	(\$4,843)			\$171,964	\$134,441		7/30/2018	10/28/2019		
38	8" Wheeler Flats to Frisco	100777327 PCGE_CNST MECH_RCV_WHEELER FLATS TO VS	N/A	2019 Filing	N	\$421,639	\$4,569	\$0	\$2,469	\$448,649	\$426,208	\$235,301	6/7/2018	10/28/2019	04/17/2020	Carryover from 2019.
39		100782501 PCGE_CNST MECH_RCV_FRISCO MNLN TO VS MS				\$959,461	(\$10,921)			\$662,023	\$948,539		6/7/2018	1/10/2020	05/13/2020	
40		101820363 PCGE_OPER ENGR_RCV_WHEELER FLATS TO VS				\$15,323	\$88			\$889	\$15,411		8/30/2018	10/28/2019	04/17/2020	
41		100865864 PCGE_CNST COMM_RCV_Frisco MNLN TO				\$110,761	\$3,342			\$204,155	\$114,103		7/30/2018	1/10/2020	05/13/2020	
42		100865873 PCGE_CNST COMM_RCV_Wheeler Flats TO VS				\$211,902	\$5,392			\$170,538	\$217,294		7/30/2018	10/28/2019		
43	West Main - M	100755316 PCGE_CNST MECH_RCV_West Loveland VS	N/A	2019 Filing	N	\$396,340	\$872	\$0	(\$8,176)	\$389,390	\$397,212	\$340,573	6/8/2018	6/27/2019	04/17/2020	Carryover from 2019.
44		101399046 PCGE_CNST MECH_RCV_SOUTH FT COLLINS 4 TO				\$604,639	\$3,632			\$282,772	\$608,271		6/8/2018	6/27/2019	04/17/2020	
45		101462725 PCGE_CNST COMM_RCV_South Fort Collins #4				\$161,634	(\$12,680)			\$141,702	\$148,953		7/31/2018	6/27/2019	04/17/2020	
46	6" Del Norte - Alamosa	102706186 PCGE_CNST COMM_RCV_ALAMOSA ANTONITO VS	N/A	2019 Filing	N	\$32,417	(\$5,465)	\$0	\$4,273	\$134,890	\$26,952	(\$187,700)	4/11/2019	12/11/2019	04/17/2020	Carryover from 2019.
47		102707695 PCGE_CNST MECH_RCV_ALAMOSA ANTONITO VS				\$196,215	\$9,737			\$285,714	\$205,952		4/11/2019	12/11/2019	04/17/2020	
48	20" Parker	102706187 PCGE_CNST COMM_RCV_ARAPAHOE & VAUGHN ST	N/A	2019 Filing	N	\$21,224	\$138,517	\$0	\$500,721	\$149,000	\$159,741	(\$159,852)	4/22/2019	12/14/2020		Current year addition.
49		102707697 PCGE_CNST MECH_RCV_ARAPAHOE & VAUGHN ST	N/A			\$43,184	\$358,347			\$574,000	\$401,530		6/13/2019	8/28/2020		
50		102516380 PCGE_OPER ENGR_RCV_ARAPAHOE & VAUGHN ST	N/A			\$843	\$3,857			\$2,823	\$4,699		1/30/2019	8/28/2020		
51	6" South Longmont Lateral	101825000 PCGE_OPER ENGR_RCV_HARVEST JUNCTION VS	N/A	2020 Filing	Y	\$210	\$5,260	\$575,862	(\$174,606)	\$1,777	\$5,470	\$77,396	8/31/2018	12/15/2020		Lower construction costs.
52		100777345 PCGE_CNST MECH_RCV_HARVEST JUNCTION MNLN	N/A			\$97,066	\$275,999			\$311,737	\$373,065		6/7/2018	12/15/2020		
53		100859963 PCGE_CNST COMM_RCV_Harvest Junction MNLN	N/A			\$59,436	\$119,997			\$167,059	\$179,434		7/31/2018	12/15/2020		
54	6" Southwest Portland Cement	101399072 PCGE_CNST MECH_RCV_LYONS TO VS	N/A	2020 Filing	Y	\$165,365	\$233,240	\$688,435	(\$341,092)	\$434,461	\$398,605	(\$4,512)	7/6/2018	1/26/2021		Lower construction costs.
55		101796762 PCGE_OPER ENGR_RCV_LYONS VS	N/A			\$39	\$3,025			\$664	\$3,064		8/31/2018	1/26/2021		
56		101647532 PCGE_CNST COMM_RCV_Lyons VS	N/A			\$39,388	\$111,079			\$121,522	\$150,467		7/31/2018	1/26/2021		
57	6" South Longmont Lateral	101262390 PCGE_CNST_RCV_NELSON RD VS	N/A	2020 Filing	Y	\$161,939	\$547,470	\$990,049	(\$291,296)	\$450,895	\$709,409	\$300,301	6/8/2018	12/15/2020		Lower construction costs.
58		101825002 PCGE_OPER ENGR_RCV_NELSON RD MNLN TO VS	N/A			\$210	\$15,033			\$1,777	\$15,243		8/31/2018	12/15/2020		
59		101288566 PCGE_CNST COMM_RCV_Nelson Rd MNLN TO	N/A			\$52,339	\$136,250			\$160,268	\$188,589		7/31/2018	12/15/2020		
60	16" West Main - M	102706180 PCGE_CNST COMM_RCV_AMGEN MNLN TO VS	N/A	2020 Filing	Y	\$41,956	\$139,246	\$694,491	(\$251,016)	\$145,000	\$181,202	\$47,336	4/10/2019	1/26/2021		Lower construction costs.
61		102707672 PCGE_CNST MECH_RCV_AMGEN MNLN TO VS	N/A			\$147,184	\$298,098			\$440,000	\$445,282		4/10/2019	1/26/2021		
62		102516353 PCGE_OPER ENGR_RCV_AMGEN MNLN TO VS	N/A			\$588	\$6,131			\$868	\$6,720		1/30/2019	1/26/2021		
63	16" West Main - M	102706181 PCGE_CNST COMM_RCV_BOULDER ROUNDUP TI VS	N/A	2020 Filing	Y	\$39,985	\$220,541	\$696,574	(\$150,942)	\$142,000	\$260,526	\$191,834	4/10/2019	1/26/2021		Construction delays due to permitting issues at COVID-19.
64		102707678 PCGE_CNST MECH_RCV_BOULDER ROUNDUP TI_1	N/A			\$41,612	\$68,161			\$178,000	\$109,773		4/10/2019	1/26/2021		
65		102720377 PCGE_CNST MECH_RCV_BOULDER ROUNDUP TI_3	N/A			\$85,411	\$195,614			\$128,000	\$281,025		4/12/2019	1/26/2021		
66		102720428 PCGE_CNST MECH_RCV_BOULDER ROUNDUP TI_2	N/A			\$55,212	\$50,170			\$128,000	\$105,382		4/10/2019	1/26/2021		
67		102516355 PCGE_OPER ENGR_RCV_BOULDER ROUNDUP TI VS	N/A			\$850	\$11,146			\$868	\$11,995		1/30/2019	1/26/2021		
68	16" West Main - M	102706182 PCGE_CNST COMM_RCV_EAST NIWOT MNLN VS	N/A	2020 Filing	Y	\$47,363	\$139,246	\$736,281	(\$434,035)	\$155,000	\$186,609	(\$129,801)	4/10/2019	1/26/2021		Lower construction costs.
69		102707682 PCGE_CNST MECH_RCV_EAST NIWOT MNLN VS	N/A			\$128,913	\$158,711			\$453,000	\$287,624		4/10/2019	1/26/2021		
70		102516356 PCGE_OPER ENGR_RCV_EAST NIWOT MNLN VS	N/A			\$545	\$4,288			\$868	\$4,833		1/30/2019	1/26/2021		

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					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service	WO Close	
71	16" West Main - M	102706183 PCGE_CNST COMM_RCV_LAKE SHERWOOD FV	N/A	2020 Filing	Y	\$53,670	\$114,340	\$658,011	(\$368,899)	\$145,000	\$168,010	(\$110,740)	4/10/2019	1/26/2021		Lower construction costs.
72		102707688 PCGE_CNST MECH_RCV_LAKE SHERWOOD FV	N/A			\$151,536	\$169,888			\$460,000	\$321,423		5/7/2019	1/26/2021		
73		102516368 PCGE_OPER ENGR_RCV_LAKE SHERWOOD FV	N/A			\$810	\$4,885			\$868	\$5,695		1/30/2019	1/26/2021		
74	16" West Main - M	102706184 PCGE_CNST COMM_RCV_VERMILLION MNLN TO VS	N/A	2020 Filing	Y	\$43,246	\$145,623	\$532,720	(\$233,305)	\$145,000	\$188,869	(\$69,925)	4/10/2019	1/26/2021		Lower construction costs.
75		102707689 PCGE_CNST MECH_RCV_VERMILLION MNLN TO VS	N/A			\$129,549	\$149,368			\$396,841	\$278,917		4/10/2019	1/26/2021		
76		102516372 PCGE_OPER ENGR_RCV_VERMILLION MNLN TO VS	N/A			\$573	\$4,424			\$868	\$4,997		1/30/2019	1/26/2021		
77	20" EDC to 56th & Chambers	105349197 PCGE_PMCRCV_RCV_56TH & CHAMBERS VS	N/A	2020 Filing	Y	\$0	\$593,173	\$819,454	(\$271,408)		\$593,173	(\$25,218)	11/30/2020			Lower construction costs.
78		102707624 PCGE_CNST MECH_RCV_56TH & CHAMBERS VS	N/A			\$43,467	(\$34,710)			\$485,000	\$8,756		4/17/2019	8/28/2020		
79		102707644 PCGE_CNST COMM_RCV_56TH & CHAMBERS VS	N/A			\$16,954	(\$8,771)			\$149,000	\$8,183		4/22/2019			
80		102516350 PCGE_OPER ENGR_RCV_56TH & CHAMBERS VS	N/A			\$1,400	(\$1,645)			\$1,085	(\$245)		2/1/2019	7/23/2020		
81	20" Parker	102706189 PCGE_CNST COMM_RCV_CHERRY CREEK MS	N/A	2020 Filing	Y	\$14,764	(\$7,123)	\$564,578	(\$265,429)	\$126,000	\$7,641	(\$586,557)	4/22/2019	1/26/2021		Lower construction costs.
82		102707701 PCGE_CNST MECH_RCV_CHERRY CREEK MS	N/A			\$48,442	(\$52,916)			\$403,000	(\$4,474)		4/17/2019	1/26/2021		
83		105474108 PCGE_PMCRCV_RCV_CHERRY CREEK MS	N/A			\$0	\$359,054			\$418,323	\$359,054		11/24/2020	12/15/2020		
84		102516381 PCGE_OPER ENGR_RCV_CHERRY CREEK MS	N/A			\$1,233	\$133			\$2,820	\$1,366		2/1/2019			
85	26" EDC to Hampden-Yosemite	102706191 PCGE_CNST COMM_RCV_EDC	N/A	2020 Filing	Y	\$39,022	(\$38,945)	\$1,504,495	(\$976,467)	\$192,000	\$77	(\$581,675)	4/22/2019	1/26/2021		Lower construction costs.
86		102707702 PCGE_CNST MECH_RCV_EDC (F-466)	N/A			\$54,960	(\$60,622)			\$361,000	(\$5,662)		4/17/2019	8/28/2020		
87		105474113 PCGE_PMCRCV_E DENVER 1	N/A			\$0	\$629,296			\$650,567	\$629,296		11/30/2020			
88		102516383 PCGE_OPER ENGR_RCV_EDC	N/A			\$1,618	(\$1,700)			\$1,736	(\$82)		2/6/2019	8/28/2020		
89	Quincy Crossover VS / Mississippi & Chambers VS	102706192 PCGE_CNST COMM_RCV_MISSISSIPPI & CHAMBER	N/A	2020 Filing	Y	\$17,437	\$33,831	\$3,535,728	(\$2,880,950)	\$232,625	\$51,268	(\$157,806)	4/22/2019	12/14/2020		Deferred from 2020 construction to 2021 construction due to permitting difficulties during COVID-19 pandemic.
90		102706201 PCGE_LLMA MECH_RCV_QUINCY & MISS CHAMBER	N/A			\$0	\$500,096			\$506,165	\$500,096		6/13/2019	12/14/2020		
91		102707704 PCGE_CNST MECH_RCV_QUINCY CROSSOVER PROJ	N/A			\$143,769	\$120,851			\$235,000	\$264,619		4/22/2019	12/14/2020		
92	16" Mesa-Platte River	102706179 PCGE_CNST COMM_RCV_56TH & ENSENADA TO VS	N/A	2020 Filing	Y	\$13,324	(\$13,324)	\$688,715	(\$523,291)	\$142,000	\$0	(\$670,103)	4/22/2019			Deferred from 2020 construction to 2021 construction due to coordination with another Xcel Energy gas capital project.
93		102707667 PCGE_CNST MECH_RCV_56TH & ENSENADA TO VS	N/A			\$37,074	(\$43,938)			\$461,000	(\$6,864)		4/17/2019			
94		102516352 PCGE_OPER ENGR_RCV_56TH & ENSENADA TO VS	N/A			\$1,592	(\$1,614)			\$1,085	(\$22)		2/1/2019			
95		105474229 PCGE_PMCRCV_56th & Ensenada	N/A			\$0	\$224,301			\$283,433	\$224,301		11/24/2020	12/15/2020		
96	8" Frisco to Fraser	101399051 PCGE_CNST MECH_RCV_KREMMLING T-O VS	N/A	2020 Filing	Y (2021)	\$117,848	\$286,373	\$0	\$432,984	\$333,332	\$404,221	\$150,161	6/7/2018	12/15/2020		Construction project pulled forward from 2021 due to project deferrals.
97		101825006 PCGE_OPER ENGR_RCV_KREMMLING TO VS	N/A			\$185	\$8,512			\$889	\$8,697		8/30/2018	12/15/2020		
98		101462875 PCGE_CNST COMM_Kremmling TO VS	N/A			\$62,432	\$138,098			\$129,066	\$200,530		7/30/2018	12/15/2020		
99	6" Upper Arkansas Valley	102704365 PCGE_CNST MECH_RCV_BUENA VISTA MNLN TO	N/A	2020 Filing	Y (2021)	\$71,760	\$191,876	\$0	\$316,977	\$445,000	\$263,636	(\$152,122)	4/11/2019	12/16/2020		Construction project pulled forward from 2021 due to project deferrals.
100		102706194 PCGE_CNST COMM_RCV_BUENA VISTA MNLN TO	N/A			\$39,337	\$120,540			\$135,000	\$159,877		4/11/2019	12/16/2020		
101		102516387 PCGE_OPER ENGR_RCV_BUENA VISTA MNLN TO	N/A			\$674	\$4,562			\$870	\$5,235		2/5/2019	12/16/2020		
102	6" Gunnison Lat Upper Arkansas - B	102706171 PCGE_CNST MECH_RCV_GUNNISON COMPRESSOR	N/A	2020 Filing	Y (2021)	\$57,452	\$179,722	\$0	\$259,837	\$382,000	\$237,174	(\$147,431)	4/11/2019	12/16/2020		Construction project pulled forward from 2021 due to project deferrals.
103		102706195 PCGE_CNST COMM_RCV_GUNNISON COMPRESSOR	N/A			\$52,332	\$72,691			\$136,000	\$125,023		4/11/2019	12/16/2020		
104		102516390 PCGE_OPER ENGR_RCV_GUNNISON COMPRESSOR	N/A			\$1,819	\$7,423			\$870	\$9,243		2/5/2019	12/16/2020		

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					In Nov. 2019 Filing Y/N	Spend prior to 2020	2020 Spend	2020 Estimate in Nov. 2019 Filing	Filing Variance	Design Cost Estimate	Current Spend Since Inception	Design Variance	Start of charges	In-Service		WO Close
105	6" Upper Arkansas Valley	102706173 PCGE_CNST MECH_RCV_TRAILS WEST TO VS	N/A	2020 Filing	Y (2021)	\$88,565	\$515,416	\$0	\$685,484	\$589,000	\$603,981	\$50,820	6/13/2019	12/16/2020		
106		102706196 PCGE_CNST COMM_RCV_TRAILS WEST TO VS	N/A			\$29,810	\$155,527			\$165,000	\$185,337		4/11/2019	12/16/2020		Construction project pulled forward from 2021 due to project deferrals.
107		102516391 PCGE_OPER ENGR_RCV_TRAILS WEST TO VS	N/A			\$1,831	\$14,541			\$870	\$16,372		2/5/2019	12/16/2020		
108	8" Frisco to Fraser - B	101507040 PCGE_CNST MECH_RCV_ELK RUN VS	N/A	2020 Filing	Y (2021)	\$61,991	\$180,391	\$0	\$274,427	\$570,000	\$242,382	(\$400,001)	6/13/2019	12/16/2020		
109		102516397 PCGE_OPER ENGR_RCV_ELK RUN VS	N/A			\$262	\$2,002			\$883	\$2,264		2/5/2019	12/16/2020		Construction project pulled forward from 2021 due to project deferrals.
110		101462871 PCGE_CNST COMM_Elk Run VS	N/A			\$32,005	\$92,033			\$197,802	\$124,039		4/11/2019	12/16/2020		
111	8" Frisco to Fraser - B	102516399 PCGE_OPER ENGR_RCV_SALT LICK GULCH MNLN	N/A	2020 Filing	Y (2021)	\$248	\$1,353	\$0	\$386,763	\$883	\$1,601	(\$225,514)	2/5/2019	12/16/2020		
112		100946896 PCGE_CNST MECH_RCV_SALT LICK GULCH MNLN	N/A			\$63,823	\$288,641			\$538,000	\$352,464		6/13/2019	12/16/2020		Construction project pulled forward from 2021 due to project deferrals.
113		100946897 PCGE_CNST COMM_RCV_Salt Lick Gulch MNLN	N/A			\$27,535	\$96,769			\$165,000	\$124,304		4/11/2019	12/16/2020		
114	8" Bayfield Line	102706174 PCGE_CNST MECH_RCV_COTTONWOOD GULCH VS	N/A	2020 Filing	Y (2021)	\$41,069	\$313,007	\$0	\$493,700	\$418,000	\$354,077	(\$25,244)	4/11/2019	1/26/2021		
115		102706197 PCGE_CNST COMM_RCV_COTTONWOOD GULCH VS	N/A			\$21,424	\$167,890			\$155,000	\$189,313		4/11/2019	1/26/2021		Construction project pulled forward from 2021 due to project deferrals.
116		102516394 PCGE_OPER ENGR_RCV_COTTONWOOD GULCH VS	N/A			\$3,297	\$12,803			\$11,734	\$16,100		2/4/2019	1/26/2021		
117	Engineering	104846283 PCGE_RCV COMM EAST GUNNISON	N/A	2020 Filing	Y	\$0	\$38,162	\$1,514,606	\$26,002	\$89,614	\$38,162	(\$3,468,051)	7/16/2020		No variance explanation needed.	
118		104846285 PCGE_RCV MECH EAST GUNNISON	N/A			\$0	\$39,920			\$146,196	\$39,920		7/15/2020			
119		104846287 PCGE_COMM Crested Butte Mile 13	N/A			\$0	\$30,822			\$92,789	\$30,822		7/15/2020			
120		104846288 PCGE_RCV MECH Crested Butte Mile 13	N/A			\$0	\$95,377			\$170,616	\$95,377		7/15/2020			
121		104371145 PCGE_RCV_MECH_29TH & WILSON T-O VS	N/A			\$0	\$59,352			\$211,117	\$59,352		4/9/2020			
122		104445465 PCGE_RCV_COMM_29th & Wilson T-O VS	N/A			\$0	\$35,026			\$251,223	\$35,026		4/9/2020			
123		104445466 PCGE_RCV_MECH_Ault Midway V/S	N/A			\$0	\$50,718			\$216,464	\$50,718		4/9/2020			
124		104445468 PCGE_RCV_COMM_Ault Midway V/S	N/A			\$0	\$44,516			\$253,091	\$44,516		4/9/2020			
125		104866853 PCGE_COMM Carma MNLN TO VS	N/A			\$0	\$23,142			\$75,134	\$23,142		7/9/2020			
126		104866854 PCGE_MECH Carma MNLN TO VS	N/A			\$0	\$52,435			\$102,719	\$52,435		7/9/2020			
127		104866856 PCGE_MECH EATON LATERAL MNLN TO VS	N/A			\$0	\$62,086			\$102,719	\$62,086		7/9/2020			
128		104866857 PCGE_COMM EATON LATERAL MNLN TO VS	N/A			\$0	\$16,482			\$67,591	\$16,482		7/9/2020			
129		104866858 PCGE_COMM KODAK MNLN TO VS	N/A			\$0	\$15,303			\$67,560	\$15,303		7/9/2020			
130		104866859 PCGE_MECH KODAK MNLN TO VS	N/A			\$0	\$57,997			\$102,719	\$57,997		7/9/2020			
131		104866862 PCGE_MECH LA SALLE TO VS	N/A			\$0	\$50,388			\$99,685	\$50,388		7/9/2020			
132		104866864 PCGE_COMM LA SALLE TO VS	N/A			\$0	\$17,966			\$67,530	\$17,966		7/9/2020			
133		104866866 PCGE_COMM LAFAYETTE MNLN VS	N/A			\$0	\$14,377			\$67,560	\$14,377		7/9/2020			
134		104866868 PCGE_MECH LAFAYETTE MNLN VS	N/A			\$0	\$31,648			\$102,719	\$31,648		7/9/2020			
135		104866869 PCGE_MECH SPACIOUS LIVING MNLN VS	N/A			\$0	\$56,413			\$102,719	\$56,413		7/9/2020			
136		104866870 PCGE_COMM SPACIOUS LIVING MNLN VS	N/A			\$0	\$27,243			\$75,073	\$27,243		7/9/2020			
137		104866901 PCGE_COMM PICADILLY MNLN TO VS	N/A			\$0	\$20,402			\$67,469	\$20,402		7/17/2020			
138		104866902 PCGE_MECH 152 & PICADILLY MNLN TO VS	N/A			\$0	\$55,816			\$102,719	\$55,816		7/17/2020			
139		104994772 PCGE_CNST MECH WESTLAKE T-O VS	N/A			\$0	\$55,762			\$102,719	\$55,762		8/4/2020			
140		104994771 PCGE_COMM WESTLAKE T-O VS	N/A			\$0	\$21,171			\$130,056	\$21,171		8/4/2020			
141	104445476 PCGE_CNST COMM_Stone Creek MNLN VS	N/A	\$0	\$31,609	\$247,486	\$31,609	4/9/2020									

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142		104445474 PCGE_RCV_MECH_Stone Creek MNLN VS	N/A			\$0	\$59,138			\$211,116	\$59,138		4/9/2020			
143		104445471 PCGE_RCV_MECH_Sterling Ranch VS	N/A			\$0	\$73,132			\$166,393	\$73,132		4/9/2020			
144		104445472 PCGE_RCV_COMM_Sterling Ranch VS	N/A			\$0	\$40,852			\$287,638	\$40,852		4/9/2020			
145		104445460 PCGE_RCV_MECH_Pines MNLN T-O VS	N/A			\$0	\$89,167			\$260,002	\$89,167		4/9/2020			
146		104445464 PCGE_RCV_COMM_PINES MNLN T-O-VS	N/A			\$0	\$43,836			\$253,091	\$43,836		4/9/2020			
147		104445469 PCGE_RCV_MECH_Soda Creek MNLN VS	N/A			\$0	\$84,268			\$214,876	\$84,268		4/9/2020			
148		104445470 PCGE_RCV_COMM_Soda Creek MNLN VS	N/A			\$0	\$37,067			\$253,091	\$37,067		4/9/2020			
149		104846282 PCGE_MECH REDCLIFF	N/A			\$0	\$57,884			\$92,789	\$57,884		7/15/2020			
150		104846281 PCGE_RCV COMM REDCLIFF	N/A			\$0	\$51,129			\$154,377	\$51,129		7/15/2020			
	<b>Total</b>						<b>\$11,058,073</b>	<b>\$14,200,000</b>	<b>(\$3,141,926)</b>							