

Black Hills Colorado Gas, Inc.
SSIR Projects
2022 Quarterly Capital Expenditure Plan

DIMP - Thin-Walled Tubing

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
La Junta Rocky Ford Tubing Replacement	Base Rate Area 2; Rocky Ford, CO	10058451	\$ 300,000	\$ 258,113	\$ 494,149	\$ 750,738	\$ 643,489	\$ 2,146,489	\$ 2,446,489
Program Total			\$ 300,000	\$ 258,113	\$ 494,149	\$ 750,738	\$ 643,489	\$ 2,146,489	\$ 2,446,489

DIMP - Thin-Walled Steel

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
La Junta Vintage Steel Replacement	Base Rate Area 2; Ordway, CO	10057882	\$ -	\$ 148,570	\$ 284,431	\$ 432,124	\$ 370,392	\$ 1,235,516	\$ 1,235,516
Program Total			\$ -	\$ 148,570	\$ 284,431	\$ 432,124	\$ 370,392	\$ 1,235,516	\$ 1,235,516

DIMP - Vintage TBS/DRS Equipment Replacement

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
La Junta DRS Reg Station	Base Rate Area 2; La Junta, CO	10058450	\$ -	\$ 15,106	\$ 28,952	\$ 44,058	\$ 37,764	\$ 125,880	\$ 125,880
Fountain DRS Reg Station	Base Rate Area 3; Fountain, CO	10058465	\$ -	\$ 7,577	\$ 25,258	\$ 44,200	\$ 49,252	\$ 126,287	\$ 126,287
Monument DRS Reg Station	Base Rate Area 3; Black Forest, CO	10058475	\$ -	\$ 27,948	\$ 93,160	\$ 163,030	\$ 181,662	\$ 465,800	\$ 465,800
Castle Rock DRS Reg Station	Base Rate Area 3; Castle Rock, CO area	10058489	\$ -	\$ 5,842	\$ 19,473	\$ 34,078	\$ 37,973	\$ 97,366	\$ 97,366
Burlington DRS Reg Station	Base Rate Area 3; Burlington, CO area	10058501	\$ -	\$ 52,858	\$ 176,194	\$ 308,339	\$ 343,577	\$ 880,968	\$ 880,968
Program Total			\$ -	\$ 109,331	\$ 343,037	\$ 593,705	\$ 650,228	\$ 1,696,301	\$ 1,696,301

DIMP - Poorly Coated Steel

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
Pagosa Springs Poorly Coated Steel	Base Rate Area 2; Pagosa Springs, CO	10071533	\$ -	\$ 285,096	\$ 545,805	\$ 829,217	\$ 710,758	\$ 2,370,876	\$ 2,370,876
Program Total			\$ -	\$ 285,096	\$ 545,805	\$ 829,217	\$ 710,758	\$ 2,370,876	\$ 2,370,876

DIMP - Regulator Station Barricade

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
Burlington Barricade Install	Base Rate Area 3; Burlington, CO	10059104	\$ -	\$ 21,865	\$ 72,969	\$ 127,564	\$ 142,193	\$ 364,592	\$ 364,592
Monument Barricade Install	Base Rate Area 3; Woodland Park, CO	10069833	\$ -	\$ 949	\$ 3,168	\$ 5,538	\$ 6,173	\$ 15,829	\$ 15,829
Program Total			\$ -	\$ 22,815	\$ 76,137	\$ 133,102	\$ 148,366	\$ 380,420	\$ 380,420

DIMP - Bare Steel - Protected Replacement

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
Burlington Limon Bare Steel	Base Rate Area 3; Limon, CO	10043696	\$ -	\$ 59,185	\$ 197,511	\$ 345,288	\$ 384,885	\$ 986,867	\$ 986,867
Castle Rock Bare Steel	Base Rate Area 3; Castle Rock, CO	10058496	\$ -	\$ 50,556	\$ 168,714	\$ 294,945	\$ 328,769	\$ 842,983	\$ 842,983
Program Total			\$ -	\$ 109,740	\$ 366,224	\$ 640,232	\$ 713,653	\$ 1,829,850	\$ 1,829,850

DIIP - Data Initiative

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
Gas Service Card Mapping	Base Rate Area 3	10076253	\$ -	\$ 12,265	\$ 40,931	\$ 71,557	\$ 79,763	\$ 204,516	\$ 204,516
Distribution Main and Service Centerline and Distribution Data Attribute	Base Rate Area 3	10071523	\$ -	\$ 68,594	\$ 228,929	\$ 400,216	\$ 446,113	\$ 1,143,852	\$ 1,143,852
Distribution Main and Service Centerline and Distribution Data Attribute ARMR/COYL Data Gathering	Base Rate Area 2	10071534	\$ -	\$ 35,434	\$ 67,915	\$ 103,348	\$ 88,583	\$ 295,280	\$ 295,280
ARMR/COYL Data Gathering	Base Rate Area 3	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Base Rate Area 2	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Program Total			\$ -	\$ 116,294	\$ 337,775	\$ 575,121	\$ 614,459	\$ 1,643,649	\$ 1,643,649

TIMP - Vintage Pipe

Project Title	Project Location	Funding Project Number	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
Castle Rock Transmission Franktown Feeder	Base Rate Area 3; Castle Rock, CO	10061539	\$ 22,650	\$ 286,720	\$ 956,841	\$ 1,672,747	\$ 1,864,575	\$ 4,780,884	\$ 4,803,534
Program Total			\$ 22,650	\$ 286,720	\$ 956,841	\$ 1,672,747	\$ 1,864,575	\$ 4,780,884	\$ 4,803,534

SUMMARY - 2022 SSIR Initiatives Quarterly Forecast

Program	DIMP/TIMP/DIIP	Pre-2022 - (ROW, Permits, Design)	1st Qtr - 2022	2nd Qtr - 2022	3rd Qtr - 2022	4th Qtr - 2022	Total - 2022	Total 2022 In-Service Amount
Thin-Walled Tubing	DIMP	\$ 300,000	\$ 258,113	\$ 494,149	\$ 750,738	\$ 643,489	\$ 2,146,489	\$ 2,446,489
Thin-Walled Steel	DIMP	\$ -	\$ 148,570	\$ 284,431	\$ 432,124	\$ 370,392	\$ 1,235,516	\$ 1,235,516
Vintage TBS/DRS Equipment Replacement	DIMP	\$ -	\$ 109,331	\$ 343,037	\$ 593,705	\$ 650,228	\$ 1,696,301	\$ 1,696,301
Poorly Coated Steel	DIMP	\$ -	\$ 285,096	\$ 545,805	\$ 829,217	\$ 710,758	\$ 2,370,876	\$ 2,370,876
Regulator Station Barricade	DIMP	\$ -	\$ 22,815	\$ 76,137	\$ 133,102	\$ 148,366	\$ 380,420	\$ 380,420
Bare Steel - Protected Replacement	DIMP	\$ -	\$ 109,740	\$ 366,224	\$ 640,232	\$ 713,653	\$ 1,829,850	\$ 1,829,850
Data Initiative	DIIP	\$ -	\$ 116,294	\$ 337,775	\$ 575,121	\$ 614,459	\$ 1,643,649	\$ 1,643,649
Vintage Pipe	TIMP	\$ 22,650	\$ 286,720	\$ 956,841	\$ 1,672,747	\$ 1,864,575	\$ 4,780,884	\$ 4,803,534
2022 SSIR Projects Total		\$ 322,650	\$ 1,336,678	\$ 3,404,401	\$ 5,626,986	\$ 5,715,921	\$ 16,083,986	\$ 16,406,636