

Black Hills Power, Inc.  
Cost of Service Model Description

## Schedule D-2

**20:10:13:56. Schedule D-2 -- Plant addition and retirement for test period.** Schedule D-2 shall show major plant addition and retirement projects for the test period, brief descriptions thereof, approximate dates of commercial operation or retirement from service, and cost.

**Source:** 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

**General Authority:** [SDCL 49-34A-4](#).

**Law Implemented:** [SDCL 49-34A-10](#), [49-34A-12](#), [49-34A-41](#) .

BLACK HILLS POWER, INC., d/b/a BLACK HILLS ENERGY  
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION  
FOR THE TEST PERIOD ENDED SEPTEMBER 30, 2025

COST OF SERVICE STUDY  
Schedule D-2

(a)	(b)	(c)	(d)	(e)	(f)	(g)
Line No.	Work Order	Work Order Description	Additions	Retirements	Transfers and Adjustments	In-Service Date or Retirement from Service
1		<b>Production Plant</b>				
2	10076351	Belt Take Up Access	\$ 236,265	\$ -	\$ -	9/2/2024
3	10078881	NSC DCS Loop Sep Phs2	3,027,669	(388,458)	-	5/20/2024
4	10080221	WYG3 PULV A Wheels, Swg Vlv, Cone	637,408	1,035,798	-	4/26/2024
5	10080960	WYG3 4160 Relay Upgrade	311,538	25,001	-	4/14/2024
6	10082733	NS2 Coal Pipe Orifices	130,011	(74,297)	-	5/4/2024
7	10084079	NSC South RO Upgrade	820,916	-	-	7/15/2024
8	10084271	NS2 Metering Upgrade	118,376	-	-	5/30/2024
9	10084378	NSC North Sewage treatment building	148,420	-	-	9/9/2024
10	10084538	NS2 Boiler Work	469,389	-	-	5/20/2024
11	10084540	WYG3 Boiler Work	287,647	-	-	4/23/2024
12	10084599	Wygen3 Catalyst 2024	474,667	(23,556)	-	4/11/2024
13	10085001	WYGEN 3 Aux Cooler	254,549	-	-	4/26/2024
14	10085090	NSC Maint shop Improvements	113,112	-	-	10/1/2024
15	10085541	W2-2 Belt & Bearing Replacement	194,430	-	-	4/12/2024
16	10086190	WYGEN 3 Power Supply Upgrade	117,147	(8,978)	-	3/7/2025
17	10087475	WYG3 Baghouse chng	277,766	(161,752)	-	6/9/2025
18	10087783	NSC South FS Elliot Air End Replace	388,017	(296,109)	-	12/31/2024
19	10087805	Wyg3 Boiler Repairs	588,467	(86,000)	-	5/31/2025
20	10087890	BHP Share of WYODAK I Capital Costs	388,282	-	-	9/30/2024
21	10088533	BHP Share of WYODAK I Capital Costs	228,365	-	-	12/31/2024
22	10089020	WG3 Generator Stator Rewind	-	(3,321,774)	-	6/2/2025
23	10089032	WYG3 Turbine Major 2025	-	(688,908)	-	7/29/2025
24	10089035	Wygen3 SCR replacement (3)	183,116	(201,270)	-	3/23/2025
25	10089142	BHP Share of WYODAK I Capital Costs	197,526	(43,914)	-	3/31/2025
26	10089323	W3 AIG repairs	81,840	(110,761)	-	6/6/2025
27	10089510	WYGEN 3 Isophase Upgrade	114,024	(5,000)	-	5/29/2025
28	10091043	Divest/Sale of NS2 Hydra-Cell Pump	-	(103,413)	-	9/30/2025
29	10087625E	Corriedale BHP Blade Repl T10	-	(548,458)	-	2/6/2025
30	10078655	Spare LM6000 Engine	(241,557)	-	-	7/31/2025
31	10081155	Spare LM6000 engine SN 192-581	(344,412)	-	-	7/31/2025
32	10084879B	CPGS BHP Steam Turbine Major	969,107	(865,440)	-	10/14/2024
33	10084921B	CPGS CC BHP Battery Replacement	102,875	(72,921)	-	3/25/2025
34	10089086	Lange SB-310	206,490	(91,518)	-	5/25/2025
35	10091278	CPGS Land Divestiture 11.31 acres	-	(106,445)	-	9/30/2025
36	AR15	AR15 Work Order	-	(538,405)	-	Various
37	Various	Various under \$100,000	1,455,958	(802,698)	-	Various
38		<b>Total Production Plant</b>	<b>\$ 11,937,406</b>	<b>\$ (7,479,277)</b>	<b>\$ -</b>	
39						
40		<b>Transmission Plant</b>				
41	10054984	NERC 230kV Str. Work	(115,498)	-	-	9/30/2025
42	10085686	230kV MKT-SBR Anchor Replacements	135,374	(52,435)	-	11/21/2024
43	10085733	Minnekahta Reactor	287,596	(193,547)	-	4/17/2025
44	Various	Various under \$100,000	144,421	(64,908)	-	Various
45		<b>Total Transmission Plant</b>	<b>\$ 451,894</b>	<b>\$ (310,890)</b>	<b>\$ -</b>	

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COST OF SERVICE STUDY  
Schedule D-2

(a)	(b)	(c)	(d)	(e)	(f)	(g)
Line No.	Work Order	Work Order Description	Additions	Retirements	Transfers and Adjustments	In-Service Date or Retirement from Service
46						
47		<b>Distribution Plant</b>				
48	10047696	BHP Electric Meter Blanket	486,894	-	-	Various
49	10079388	69kV Sundance Hill-Belle Creek Bld	955,553	-	-	10/28/2024
50	10081071	69kV Piedmont Tap Realignment	1,086,520	(142,605)	-	7/19/2024
51	10081676	69kV Switch Replace Neil Simpson 1	224,771	(10,373)	-	11/25/2024
52	10082524	4th St. Cap BKR Replacement	219,114	(55,267)	-	10/25/2024
53	10082525	Cemetery Sub Cap BKR Replace	238,525	(38,713)	-	11/14/2024
54	10085482	Upton Asset/Land Purchase	328,231	-	-	10/1/2024
55	10085519	SDE DIST Pole Treatments 2024	340,318	-	-	11/1/2024
56	170097081E214	Replace Or Retire Elect OH Primary	-	(135,380)	-	Various
57	170098033E214	Replace Or Retire Elect OH Primary	-	(130,569)	-	Various
58	170301103E214	Replace Or Retire Elect OH Primary	499,970	(138,791)	-	Various
59	60119133	2021 DSIP Reclosure 2075 to Pole I	389,168	(10,640)	-	9/4/2024
60	60120654	DSIP BHE 13113 Arapahoe Drive Piedmont	146,874	-	-	6/20/2024
61	60146071	BHE- 30247 Cascade Rd, Hot Springs	118,460	(8,928)	-	1/7/2025
62	60151876	Dream Design Intl Inc. - 433 N Ellsworth	761,747	(23,877)	-	10/9/2024
63	60161744	City of Spearfish - Sky Ridge PH 2,	323,562	-	-	4/19/2024
64	60168766	Zeisler Construction -Enchantment Rd.	116,535	-	-	9/25/2024
65	60169025	South Middle School- 7 Indiana St.	129,128	(27,157)	-	9/30/2024
66	60181121	BHE - Rebuild Distr. from river sub	463,445	-	-	6/6/2024
67	60187415	Downtown Conversion Phase 4 Material	1,161,574	(8,204)	-	4/13/2023
68	60188862	2022 DSIP - 9421 Deer View Rd.	382,414	-	-	5/8/2024
69	60189264	BHE - 1119 Deadwood St., Sturgis STR	200,366	-	-	2/15/2024
70	60189892	Hot Springs St. Light Project - SH 0	156,878	(14,557)	-	10/16/2024
71	60191198	Liberty Feeder 2A	1,355,109	(57,668)	-	8/5/2024
72	60191754	South Rapid Phase 2	1,215,695	66,157	-	12/7/2023
73	60192005	DSIP 2023 - 1320 Echo Valley Rd.	105,100	(45,086)	-	10/11/2023
74	60193748	18966 Dillinger Rd, Newell Underground	1,548,072	50,033	-	11/30/2023
75	60194390	BHE - Phase1 Vale Rural Voltage Co	131,918	(65,236)	-	10/5/2023
76	60195087	Hot Springs Circuit 1208 Rebuild	217,053	(692)	-	12/3/2024
77	60196475	BHE - BHE Phase 3 Rural Vale Voltage	160,458	(103,991)	-	8/15/2023
78	60197275	High Pointe Ranch Cloud Peak Dr.	190,155	-	-	11/13/2024
79	60203594	BHE - 102 Rosander Ave Vale, SD	308,073	-	-	9/29/2023
80	60212612	Powder House Pass	966,893	(5,834)	-	9/18/2024
81	60212641	Vale Phase 3 - 308 Sally Ave, Vale	409,299	(83,123)	-	8/12/2024
82	60212645	Vale Phase 4 - 13155 River Loop Rd.	320,020	(15,376)	-	10/14/2024
83	60213809	KTM Design Solutions Inc. - 2245 E	109,113	-	-	6/3/2024
84	60216623	Towey Design Group - Phase 1 108 C	144,876	(10,790)	-	8/29/2024
85	60216657	DSIP Bury-Phase 4 Legion Lake	504,992	(45,668)	-	5/2/2024
86	60216678	DSIP 2024 -Harmony Heights Ln, Rapid City	305,612	7,165	-	7/15/2024
87	60219241	Newell Conversion	585,702	(3,796)	-	7/12/2024
88	60220750	Zandstra Construction - Elks Countr	133,601	-	-	6/5/2024
89	60220997	Downtown Phase 5	1,867,365	(117,568)	-	3/27/2025
90	60221501	Insulator Upgrade Minnekahta to Riv	208,430	(338)	-	10/14/2024
91	60222247	BlueLine Development - 801 E Omaha	104,293	-	-	1/13/2025
92	60223273	BHE RC SD - 6122 Wildwood Dr. Rapid City	318,839	(4,479)	-	1/27/2025
93	BHPXFER	BHP Transfer WO	-	-	(437,439)	Various
94	EMXFER	BHUH ELEC Meter Transfers	-	-	683,665	Various
95	60223567	Black Hills Energy - Portable Sub S	164,844	-	-	5/1/2024
96	60227078	BHE RC SD - 22861 US-385 RD. , SILV	130,290	(7,984)	-	9/19/2024
97	60228415	BHE RC SD - 3410 W Main St. Rapid City	139,451	(40,386)	-	6/26/2024
98	60229710	BHE DL - 20901 Pleasant Valley Dr.	116,452	(4,006)	-	12/29/2024
99	60231344	BHE RC SD - Dark Canyon Rd. - Fuse 1	100,613	(32,007)	-	11/7/2024
100	60236882	Black Hills Power - 21429 Whitetail	215,164	(5,336)	-	12/6/2024
101	60240386	3PD BHESD - 1313 Saint Patrick St.	(142,134)	(277)	-	9/24/2024
102	60243502	Kloss Development LLC - 20271 Remin	154,272	-	-	5/12/2025
103	60243782	SD Correctional Facility Line Extension	163,784	(20,875)	-	1/28/2025
104	60252805	Elks Crossing #7. - 4726 Papillon D	105,675	-	-	4/28/2025
105	99916631	Transformer BWO	2,939,288	-	-	Various
106	99996286	Meter Blanket - Retirements	-	(167,466)	-	Various
107	Various	Various under \$100,000	8,593,507	(3,267,616)	41,103	Various
108		<b>Total Distribution Plant</b>	<b>\$ 32,621,918</b>	<b>\$ (4,727,301)</b>	<b>\$ 287,330</b>	

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Schedule D-2

(a)	(b)	(c)	(d)	(e)	(f)	(g)
Line No.	Work Order	Work Order Description	Additions	Retirements	Transfers and Adjustments	In-Service Date or Retirement from Service
109						
110		<b>General Plant</b>				
111	10077107	VEH# 10077105 2021 Freightliner DT8	707,235	-	-	12/18/2023
112	10080441	VEH# 10080439 2023 Ford F600	318,176	-	-	8/15/2024
113	10080813	VEH# 10080583 2023 Chevy 3500	122,804	-	-	3/1/2024
114	10080815	VEH# 10080584 2023 Ram 3500	225,643	-	-	12/12/2024
115	10080822	VEH# 10080655 2023 Ram 5500	227,098	-	-	3/26/2024
116	10081581	VEH# 10081577 2024 Ford 550	329,212	-	-	10/23/2024
117	10081582	VEH# 10081578 2024 Ford F550	322,534	-	-	11/20/2024
118	10081583	VEH# 10081579 2024 Ford F550	330,093	-	-	7/24/2024
119	10081584	VEH# 10081580 2024 Ford F550	322,803	-	-	12/10/2024
120	10084556	VEH# 10084544 2024 Ram 3500	110,885	-	-	9/24/2024
121	10084559	VEH# 10084547 2024 Ram 3500	156,000	-	-	11/20/2024
122	10084560	VEH# 10084548 2024 Ram 3500	154,891	-	-	1/9/2025
123	BHSCXFER	BHSC Transfer WO	-	-	292,382	Various
124	10084855	2024 Hdw Refresh Horizon Point (BHP)	147,193	-	-	12/27/2024
125	10084856	2024 Endpoint Hardware (BHP)	284,005	-	-	12/27/2024
126	10085179	2024 BHP Nexus Hardware Refresh	178,247	-	-	12/31/2024
127	10085180	2024 BHP-HP Network Hrdware Refresh	381,640	-	-	12/31/2024
128	10085457	Comm Site Generators	114,617	-	-	12/20/2024
129	10086136	RCSC Fencing and Lighting	371,844	-	-	12/6/2024
130	10086247	VEH# 10086246 2024 Manitou MT420	107,089	-	-	7/3/2024
131	10087636	Horizon Point Landscape	125,812	-	-	9/11/2024
132	5440000441	BHP Vehicle Salvage	-	(1,760,971)	-	Various
133	AR15	AR15 Work Order	-	(228,653)	-	Various
134	BHPXFER	BHP Transfer WO	-	(640,646)	-	Various
135	Various	Various under \$100,000	1,311,056	(169,971)	-	Various
136		<b>Total General Plant</b>	<b>\$ 6,348,876</b>	<b>\$ (2,800,241)</b>	<b>\$ 292,382</b>	
137						
138		<b>Total Plant</b>	<b>\$ 51,360,095</b>	<b>\$ (15,317,708)</b>	<b>\$ 579,712</b>	
139						
140						
141						
142		<b>Balance as of October 1, 2024</b>	<b>Additions</b>	<b>Retirements</b>	<b>Transfers and Adjustments</b>	<b>Balance as of September 30, 2025</b>
143		<b>1,699,589,286</b>	<b>51,360,095</b>	<b>(15,317,708)</b>	<b>579,712</b>	<b>1,736,211,384</b>
144						