

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

Section H

Schedule H-20 – 69 kV LIDAR Surveying Project. This Schedule adjusts for Black Hills Power’s LIDAR surveying project on its 69 kV transmission system. The amortized amount on line 6 is adjusted on Statement H, column (r) and the unamortized amount on line 11 is included in Other Rate Base Reductions in Statement M, column (b).

BLACK HILLS POWER, INC.
69 kV LIDAR Surveying Project
For the Pro Forma Test Year Ended September 30, 2013

Line No.	Description	Reference	Amount
1	69 KV LIDAR Surveying Expense		
2	Total Project Cost		\$ 798,000
3	69 kV Joint Ownership Contribution		113,400
4	Total BHP Cost	Ln. 2 - Ln. 3	684,600
5	LIDAR Annualization Period		5
6	Annual LIDAR Expense	Ln. 4 / Ln. 5	136,920
7			
8	Unamortized LIDAR Expense		
9	Total BHP Project Cost	Ln 4	\$ 684,600
10	Annual LIDAR Expense	Ln 6	136,920
11	Unamortized LIDAR Expense	Ln 9 - Ln 10	547,680