

Hartington Telecommunications Co., Inc._ Project B_ Attachment Letter G_2_REV 10052023
 Financial Viability

		2024	2025	2026	2027	2028	2029	2030	Through 2040	Total
Total Constuction Cost	\$ 1,374,280	\$ -	\$ 1,374,280							
Drops Passed	41									
Match Percentage	25%									
Percent Funded Through Grant	75%									
Amount Funded Through Grant	\$ 1,030,710									
Amount of Grant Received by Year		\$ 257,678	\$ 773,033							
Estimated Take Rate **			0.7	0.8	0.85	0.9	0.9	0.9		
Projected Customers	0		29	33	35	37	37	37		
ARPU	\$ 74.00									
Annual Rev From Service			\$ 25,486	\$ 29,126	\$ 30,947	\$ 32,767	\$ 32,767	\$ 32,767	\$ 327,672	\$ 511,532
Annual Rev From Service + Support		\$ 257,678	\$ 798,518	\$ 29,126	\$ 30,947	\$ 32,767	\$ 32,767	\$ 32,767	\$ 327,672	\$ 1,542,242
Estimated Incremental Expense	\$ 4,920	\$ 4,920	\$ 4,920	\$ 4,920	\$ 4,920	\$ 4,920	\$ 4,920	\$ 4,920	\$ 49,200	\$ 83,640
Estimated Cash Flow		\$ 252,758	\$ (580,682)	\$ 24,206	\$ 26,027	\$ 27,847	\$ 27,847	\$ 27,847	\$ 278,472	\$ 84,322
Accumulated Cash Flow		\$ 252,758	\$ (327,924)	\$ (303,718)	\$ (277,691)	\$ (249,844)	\$ (221,997)	\$ (194,150)	\$ 84,322	

** Estimated take rate based on current take rate in areas served by the applicant