

**BEFORE THE WASHINGTON
UTILITIES & TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

AVISTA CORPORATION, d/b/a AVISTA UTILITIES

Respondent.

DOCKETS UE-240006 & UG-240007 (*Consolidated*)

**CROSS-EXAMINATION EXHIBIT OF DAVID R. HOWELL
ON BEHALF OF THE
WASHINGTON STATE OFFICE OF THE ATTORNEY GENERAL
PUBLIC COUNSEL UNIT**

DRH-__X

Avista's Response to Public Counsel Data Request No. 347,
Attachment A (Supporting Data)

September 16, 2024

Feeder	High Risk Feeder Segments (in Miles)	Planning, Design, and Execution Labor	Materials	Civil Construction	Service Transfer Concstruction	Average Distribution Automation Installation Cost	Overhead Wreckout Cost	Total Estimated Cost of Undergrounding high risk line segments
AVD151	17.8	\$1,920,579	\$7,616,755	\$4,573,475	\$1,038,688	\$76,230	\$413,275	\$15,639,001
KAM1291	13.1	\$1,160,411	\$4,357,869	\$2,724,698	\$848,331	\$76,230	\$281,521	\$9,449,060
KAM1292	9.1	\$472,671	\$1,434,541	\$1,448,718	\$240,016	\$76,230	\$176,713	\$3,848,889
KAM1293	11.1	\$1,021,085	\$3,947,406	\$2,377,354	\$645,559	\$76,230	\$246,915	\$8,314,549
MEA12F2	13.1	\$1,235,706	\$4,686,356	\$3,077,960	\$695,218	\$76,230	\$290,711	\$10,062,181
NW12F3	2.5	\$334,832	\$1,335,800	\$857,852	\$57,935	\$76,230	\$63,838	\$2,726,486
SE12F2	10.2	\$890,764	\$3,391,328	\$2,306,695	\$355,885	\$76,230	\$232,463	\$7,253,366
SE12F4	2.3	\$295,401	\$1,167,443	\$723,054	\$86,902	\$76,230	\$56,375	\$2,405,405
SUN12F2	21.6	\$2,215,456	\$8,774,120	\$5,728,700	\$736,600	\$76,230	\$509,034	\$18,040,139
SUN12F5	30.9	\$2,307,769	\$8,321,260	\$6,292,817	\$1,129,729	\$76,230	\$664,030	\$18,791,834
WAK12F1	6.2	\$689,087	\$2,702,380	\$1,687,567	\$310,365	\$76,230	\$145,506	\$5,611,135
WAK12F2	4.5	\$418,873	\$1,568,314	\$945,465	\$306,227	\$76,230	\$95,712	\$3,410,820
WAK12F4	14.3	\$1,467,227	\$5,737,240	\$3,660,818	\$674,527	\$76,230	\$331,377	\$11,947,419
	156.5	\$14,429,859	\$55,040,812	\$36,405,172	\$7,125,980	\$990,990	\$3,507,470	\$117,500,283