

Comparison of Single Phase Overhead ("OH") vs. Underground ("UG") Project Costs

Agumented projects to GMP list of projects as noted.

Cost per foot determined by end to end distance

Single Phase - Overhead ("OH") - Covered Wire

GMP Project #	OH Footage		Total OH Project Cost	Total OH Cost / Foot
161842	10,240		\$280,409	\$27.38
159947	9,819		\$435,000	\$44.30
163498	4,578		\$284,721	\$62.19
170828	3,602		\$100,825	\$27.99
169766 *	11,082	Concord L43 & 432	\$294,270	\$26.55
164840 *	23,517	Lunenburg L63	\$753,211	\$32.03
171732 *	7,000	Windhall L51	\$337,723	\$48.25
Totals:	69,838		\$2,486,159	

Average Cost for Single Phase - Overhead - Covered Wire Construction

Per Foot	\$35.60
Per Mile	\$187,962

Single Phase - Undergrounding ("UG") - Cable in Conduit ("CIC") Projects

GMP Project #	UG Footage	Total Project Cost (including OH costs)	Total UG Project Cost	Total UG Cost / Foot
147142	4,301	\$304,731	\$304,731	\$70.85
174908	1,904	\$62,858	\$62,858	\$33.01
170206	2,015	\$76,878	\$76,878	\$38.15
175717	2,283	\$189,810	\$189,810	\$83.14
172654 *	10,296	\$581,859	\$581,859	\$56.51
Totals:	20,799		\$1,216,136	

* Costs added from Exhibit GMP-MB-7 Case No. 21-3707-PET

Average Cost for Single Phase - Underground - Cable in Conduit Construction:

Per Foot	\$58.47
Per Mile	\$308,726