

Attachment GJK-1
Eversource
Average Line Extension Costs per Foot by Construction Type
2016-2018

	Construction Type	Calendar Year	(1)	(2)	(3)	(4)	(5)	(6)	(7)
			Calculated Line Extension Costs	Average Cost Per Foot	Unadjusted CPI Northeast Region, All Consumers	Inflation Adjusted Line Extension Costs	Calculated Line Extension Length (feet)	Inflation Adjusted Average Cost Per Foot	Number of Line Extensions Included in the Calculation
1	Overhead Single Phase	2016	\$ 548,112	\$ 22.91	254.850	\$ 570,241	23,920	\$ 23.84	74
2		2017	\$ 654,974	\$ 28.66	259.538	\$ 669,109	22,852	\$ 29.28	77
3		2018	\$ 617,185	\$ 28.49	265.139	\$ 617,185	21,661	\$ 28.49	86
4		Total	\$ 1,820,271		--	\$ 1,856,535	68,433	\$ 27.13	237
5	Underground Single Phase	2016	\$ 1,377,057	\$ 13.81	254.850	\$ 1,432,653	99,723	\$ 14.37	244
6		2017	\$ 1,254,321	\$ 15.89	259.538	\$ 1,281,390	78,921	\$ 16.24	180
7		2018	\$ 1,365,441	\$ 15.69	265.139	\$ 1,365,441	87,016	\$ 15.69	210
8		Total	\$ 3,996,819		--	\$ 4,079,484	265,660	\$ 15.36	634

Column (3): Annual unadjusted CPI for All Urban Consumers, Northeast Region from bls.gov
https://www.bls.gov/regions/new-england/data/consumerpriceindex_northeast_table.htm

Column (4): Adjustment for inflation calculated as :

2016: (Column 1*(2017 CPI/2016 CPI))*(2018 CPI/2017 CPI)

2017: Column 1*(2018 CPI/2017 CPI)

Column (6): Column (4)/Column (5)