

Fiber Optic – Rate Card

Updated February 2023

MassDOT Owned Land

	Longitudinal*	Transverse Crossing*
Zone	Tunnels	Tunnels
Rate Per Linear Foot per year	\$55.32	X
Annual Escalation	**	X
Per-Strand Multiplier	\$.08 per-fiber	X
Zone	Urban	Urban
Rate Per Linear Foot per year	\$13.09	\$11.94
Annual Escalation	**	**
Per-Strand Multiplier	\$.05 per-fiber	\$.05 per-fiber
Zone	Suburban	Suburban
Rate Per Linear Foot per year	\$6.09	\$5.25
Annual Escalation	**	**
Per-Strand Multiplier	\$.03 per-fiber	\$.03 per-fiber
Zone	Exurban	Exurban
Rate Per Linear Foot per year	\$2.70	\$2.70
Annual Escalation	**	**
Per-Strand Multiplier	\$.02 per-fiber	\$.02 per-fiber

Access Point Connections (Longitudinal ROW)

- Turnpike: \$1.45532 per-foot-per-year, plus \$509.3516 per-fiber-per-year, plus annual CPIU (All Boston) escalations, (2.5% min.) per-year
- Other Right-of-Way: No charge other than permit and other one-time fees

*Rates apply to any fiber optic cable with 216 strands or less. Multipliers are applied to all strands above 216 strands on a per-strand-basis. Cables with 432 strands or more are subject to negotiations.

**All rates on an annual basis are subject to CPIU (All Boston) escalations (3% min.) per year.

Plan review fees apply to each application.

MBTA Owned Land

Zone 1 Rate	\$11.256 per linear foot per year
Red Line	South Station to Harvard Station
Green Line	Lechmere to Kenmore/Prudential
Blue Line	Bowdoin to Airport
Orange Line	Community College to Ruggles
Silver Line	Airport to South Station
Per-Strand Multiplier	\$.063 per-fiber
Zone 2 Rate	\$6.420 per linear foot per year
Red Line	Harvard to Alewife
	South Station to Braintree/Ashmont
Green Line	Surface
Blue Line	Airport to Wonderland
Orange Line	Community College to Oak Grove
	Ruggles to Forrest Hills
Commuter Rail	Within 128
Per-Strand Multiplier	\$.063 per-fiber
Zone 3 Rate	\$5.452 per linear foot per year
	Route 128 to Route 495
Per-Strand Multiplier	\$.036 per-fiber
Zone 4 Rate	\$2.903 per linear foot per year
	Beyond Route 495
Per-Strand Multiplier	\$.026 per-fiber

- Zones are based on the distance between stations and commuter rail (to the state line)
- Rate assumes a maximum of 216 strands on a cable for the baseline rates above. Above 216 strands, rates are subject to negotiations.
- Transverse Crossings are \$5,797 per occupancy.
- All rates on an annual basis are subject to CPIU (All Boston) escalations (3% min.) per year.
- Plan review fees apply to each application.