

Table 3: Estimated Investments - Statewide

Bandwidth Tier: FTTP to Areas Lacking 100 Mbps Download

Total Network Investment	Category	Population	Structure Count (Demand Locations)	Investment	% of Total Investment	Total Investment
	Unserviced Network Subtotal	1,862,227	760,053	\$4,565,913,975	67.81%	\$6,733,194,676
	Statewide Middle Mile Network Subtotal	na	na	\$2,167,280,701	32.19%	

Unserviced Network	Category	Population	Structure Count (Demand Locations)	Passed Access Investment	Service Turnup Based Investment	Total Investment
	Brownfield	1,777,069	705,031	\$ 3,123,118,595	\$ 473,092,661	\$ 3,596,211,256
	Over Threshold	152,505	42,879	\$ 1,062,679,254	\$ 30,931,798	\$ 1,093,611,052
	Under Threshold	1,624,563	662,152	\$ 2,060,439,341	\$ 442,160,863	\$ 2,502,600,204
	Greenfield	85,159	55,022	\$ 935,357,901	\$ 34,344,819	\$ 969,702,719
	Over Threshold	15,175	15,257	\$ 743,304,844	\$ 11,260,204	\$ 754,565,048
	Under Threshold	69,984	39,765	\$ 192,053,057	\$ 23,084,615	\$ 215,137,671
	Subtotal Over Threshold	167,680	58,136	\$ 1,805,984,098	\$ 42,192,002	\$ 1,848,176,100
	Subtotal Under Threshold	1,694,547	701,917	\$ 2,252,492,398	\$ 465,245,477	\$ 2,717,737,875
	Total	1,862,227	760,053	\$ 4,058,476,496	\$ 507,437,479	\$ 4,565,913,975

Dark Fiber Middle Mile Network		Middle Mile:	\$2,167,280,701

Threshold = \$9,180 Capex per structure, based on the capital portion of the Extremely High Cost Threshold (EHCT). See: CBCM, December 2020.