

CUA COST ESTIMATE UNDERGROUND TRANSMISSION LINE 345 kV HPFF Double Circuit	
Cost Category	Cost
Cable	\$6,414,000
Electric Materials	\$1,169,200
Pipe	\$1,333,000
Civil: Directional Drilling	\$3,310,000
Civil: Labor	\$1,160,300
Electric: Labor and Plant Installation	\$2,713,500
TOTAL COST PER TWO MILE SEGMENT	\$16,100,000
AVERAGE COST PER MILE	\$8,050,000
ASSUMED AVERAGE COST PER MILE	\$8,000,000 - \$9,000,000
COST FOR 17 MILES	\$136,000,000 - \$153,000,000