

CUA COST ESTIMATE UNDERGROUND TRANSMISSION LINE 230 kV HPFF Double Circuit	
Cost Category	Cost
Cable	\$4,860,000
Electric Materials	\$1,108,000
Pipe	\$1,081,200
Civil: Directional Drilling	\$3,180,000
Civil: Labor	\$983,800
Electric: Labor and Plant Installation	\$1,855,000
TOTAL COST PER TWO MILE SEGMENT	\$13,067,800
AVERAGE COST PER MILE	\$6,533,900
ASSUMED AVERAGE COST PER MILE	\$6,750,000 - \$7,250,000
COST FOR 17 MILES	\$114,750,000 - \$123,250,000