

Exh. GMP-MB-13

High-Level Overview of 56G1 ZOI Projects

56G1 Circuit - ZOI Projects

District:

Wilmington

Total Customers (approx.)

2439

20 Least Reliable Rank (2023)

28, but Zones 2-4 near top of worst performing

Average Pole Age

34 years

Line / Road Name	Length UG(miles)	Length OH(miles)	Town	Circuit	Expected Construction type	single/three	Zone	Est. Costs UG	Est. Costs OH
V60-Hebard Hill P44 - P85	1.9	0.5	Whitingham	56G1	CIC/Spacer	3	2	\$ 1,330,000.00	
V60-Lake Hill Rd P85-P144	3.5		Halifax	56G1	CIC	3	2	\$ 2,450,000.00	
V62-Branch Rd P1-P9		0.4	Halifax	56G1	Spacer	3	2		\$ 280,000.00
V62-Jacksonville Stage Rd P9-P39	1.7		Halifax	56G1	CIC	3	2	\$ 1,190,000.00	
V62-Jacksonville Stage Rd P39-P107	4.5		Halifax	56G1	CIC	2	2	\$ 3,150,000.00	
V64-Jacksonville Stage Rd P1-P61	3.1		Halifax	56G1	CIC	1	3	\$ 930,000.00	
V64-River Rd P65-P83	1.25		Guilford	56G1	CIC	1	3	\$ 375,000.00	
V64C-River Rd P1-P14	2.25		Guilford	56G1	CIC	1	3	\$ 675,000.00	
V63-Deer Pk Rd P1-P80	4.5		Halifax	56G1	CIC	1	3	\$ 1,350,000.00	
V62A-Brook Rd/Green River Rd/Moss Hollow Rd	6		Halifax	56G1	CIC	1	3	\$ 1,800,000.00	
V60G Hatch School Rd P1-P15	1		Halifax	56G1	CIC	1	3	\$ 300,000.00	
V60G1 Hatch School Rd P1-P13/ Hans Rd	2.5		Halifax	56G1	CIC	1	3	\$ 750,000.00	
Main Line Feed-Substation Rt. 9 to Rt. 100 Hendrix		3	Wilmington	56G1	Spacer	3	1		\$ 2,100,000.00
V61 P1 thru P138 and Taps-Rt 8A, Burrington HI	4		Whitingham	56G1	CIC	3	2	\$ 2,800,000.00	
V61 P1 thru P138 and Taps-Rt 8A, Burrington HI	7		Whitingham	56G1	CIC	1	3	\$ 2,100,000.00	
V60E- PX17 thru P43 Wilmington Cross Rd	1.1		Whitingham	56G1	CIC	1	3	\$ 330,000.00	
LV60E2 P1 thru P25	1.65		Whitingham	56G1	CIC	1	3	\$ 495,000.00	
LV60E3-Faulk Rd P34 thru P17	1		Whitingham	56G1	CIC	1	3	\$ 300,000.00	
LV60E3-Course Rd P1 thru P2G	0.5		Whitingham	56G1	CIC	1	3	\$ 150,000.00	
V60E1 P1 thru P18I Wilmington Cross Rd	1.3		Whitingham	56G1	CIC	1	3	\$ 390,000.00	
V687									
	Circuit Total Miles	204						\$ 20,865,000.00	\$ 2,380,000.00 \$ 23,245,000.00
	Total Existing Storm hardened	144							
Estimated ZOI Circuit Projects	Underground Miles	48.75							Storage Installations \$ 10,758,000.00
	Spacer Cable Miles	3.9							\$ 34,003,000.00
	Est. Zone 4 Customers (storage)	489							

*Note for CIC construction, occasional overhead construction will be employed as required by conditions in the field.