



Scope Summary

Summary Information

Based Upon Telco Sub
Committee Info

Summary Scope Information

Proposed Substation Connections

- 68 Substations
- 91 Miles of Fiber

Proposed DER Data Point Connections

- 394 MW
- 616 Miles of Fiber
- 485 Connection Points
 - 416 Solar
 - 21 Bio
 - 33 Hydro
 - 5 Storage
 - 10 Other

>150 kW DER Routing Results and Planning Estimate

>=150kW			
DU	Sum of Length (mi)	Sum of Total kW	Estimated Fiber Cost
▣ BED	8	42792	\$ 418,000
▣ GMP	489	311913	\$ 24,443,000
▣ VEC	51	21100	\$ 2,543,500
▣ VPPSA	50	13221	\$ 2,502,000
▣ WEC	18	4820	\$ 913,500
Grand Total	616	393847	\$ 30,820,000

Planning Estimate for fiber installation only