



Option 1

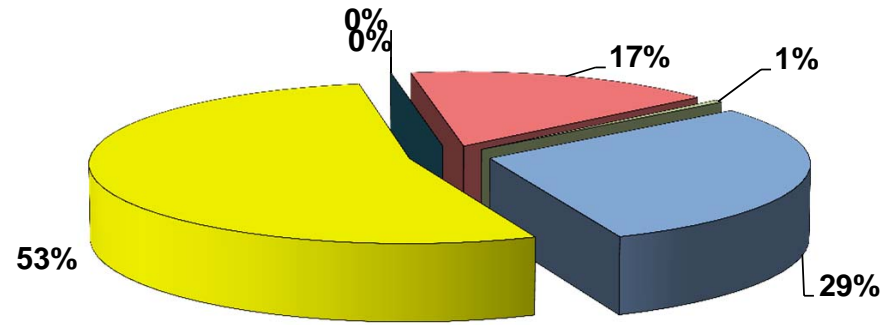
New Texas Hill Substation Location with GMP Spare Bays via Existing 34.5kV VEC Transmission and Existing GMP/VEC Richmond Substation

****PRELIMINARY DRAFT****



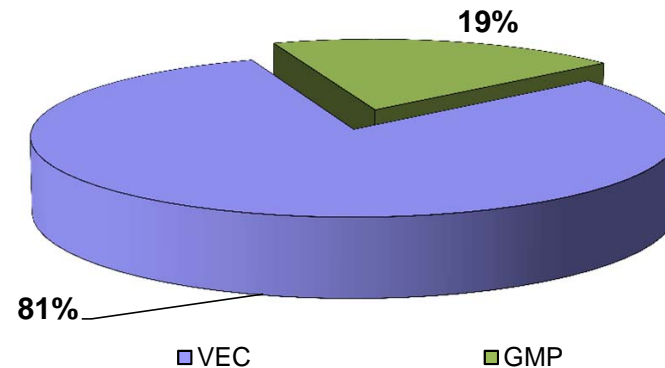
Project Cost Summary	
GMP Transmission	\$ 25,500
VEC Transmission	\$ 1,551,440
Substation	\$ 2,811,096
GMP Distribution	\$ -
VEC Distribution	\$ -
Contingency	\$ 877,607
Total Project Cost	\$ 5,265,643

Note 1: Contingency has been applied at: 20.0%



- GMP Transmission
- VEC Transmission
- Substation
- GMP Distribution
- VEC Distribution
- Contingency

Cost Split (VEC/GMP)	
VEC	\$ 4,239,120
GMP	\$ 1,026,523
Total Project Cost	\$ 5,265,643





Option 2

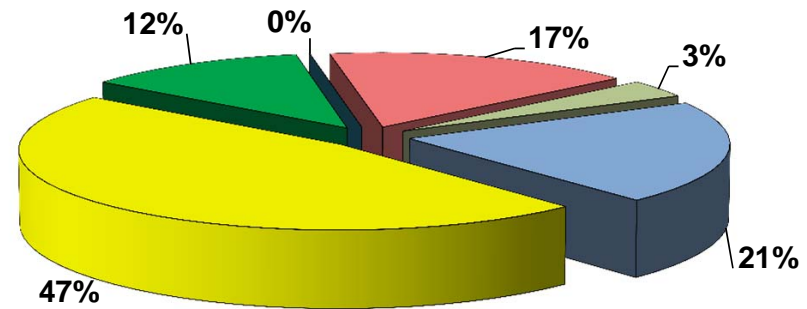
Joint GMP/VEC Substation at Texas Hill via Existing 34.5kV VEC Transmission and Existing GMP/VEC Richmond Substation



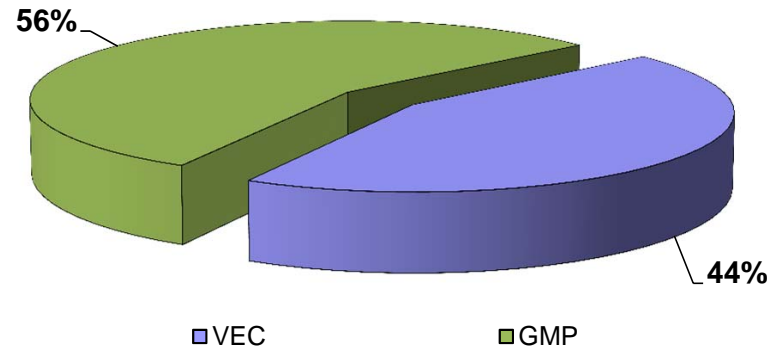
****PRELIMINARY DRAFT****

Project Cost Summary	
GMP Transmission	\$ 238,470
VEC Transmission	\$ 1,388,470
Substation	\$ 3,150,550
GMP Distribution	\$ 797,000
VEC Distribution	\$ -
Contingency	\$ 1,114,898
Total Project Cost	\$ 6,689,388

Note 1: Contingency has been applied at: 20.0%



Cost Split (VEC/GMP)	
VEC	\$ 2,946,194
GMP	\$ 3,743,194
Total Project Cost	\$ 6,689,388





Option 3

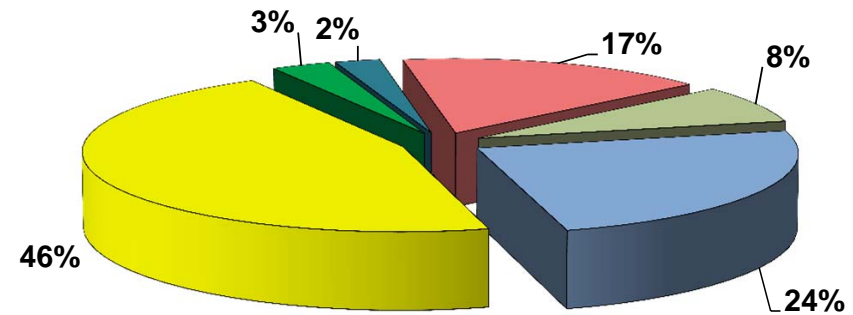
Joint GMP/VEC Substation at North Road via Existing 34.5kV VEC Transmission and Existing GMP/VEC Richmond Substation



****PRELIMINARY DRAFT****

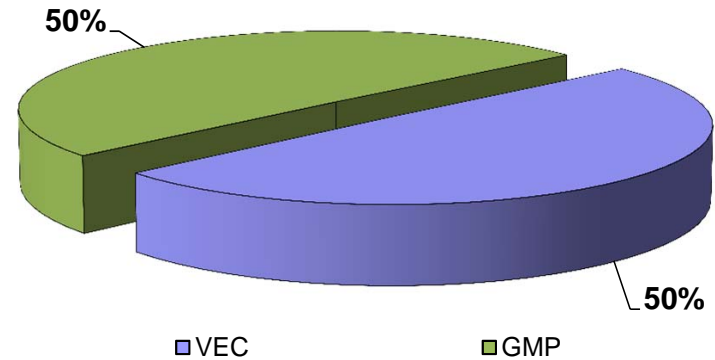
Project Cost Summary	
GMP Transmission	\$ 523,555
VEC Transmission	\$ 1,673,555
Substation	\$ 3,150,550
GMP Distribution	\$ 217,000
VEC Distribution	\$ 166,390
Contingency	\$ 1,146,210
Total Project Cost	\$ 6,877,260

Note 1: Contingency has been applied at: 20.0%



- GMP Transmission
- VEC Transmission
- Substation
- GMP Distribution
- VEC Distribution
- Contingency

Cost Split (VEC/GMP)	
VEC	\$ 3,413,325
GMP	\$ 3,463,935
Total Project Cost	\$ 6,877,260





Option 4

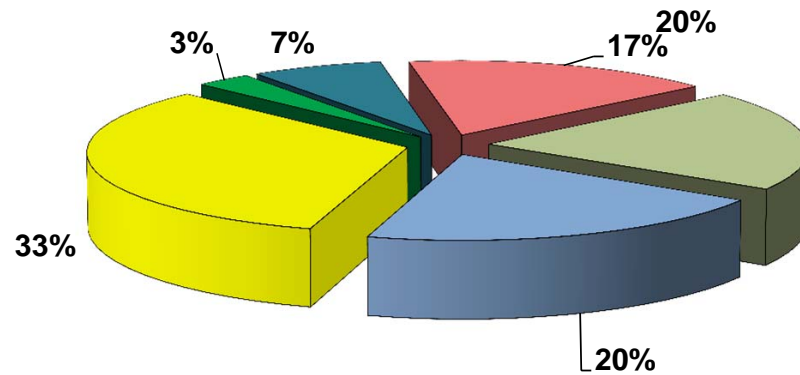
Joint GMP/VEC Substation at North Road Site via New 34.5kV Transmission Line in VELCO 115 kV ROW from Existing GMP LeClair Substation

****PRELIMINARY DRAFT****



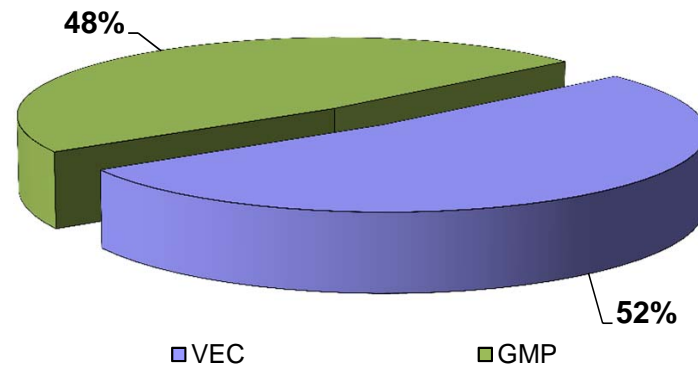
Project Cost Summary	
GMP Transmission	\$ 1,959,535
VEC Transmission	\$ 1,959,535
Substation	\$ 3,150,550
GMP Distribution	\$ 287,930
VEC Distribution	\$ 680,000
Contingency	\$ 1,607,510
Total Project Cost	\$ 9,645,060

Note 1: Contingency has been applied at: 20.0%



- GMP Transmission
- VEC Transmission
- Substation
- GMP Distribution
- VEC Distribution
- Contingency

Cost Split (VEC/GMP)	
VEC	\$ 5,018,565
GMP	\$ 4,626,495
Total Project Cost	\$ 9,645,060





Option 5

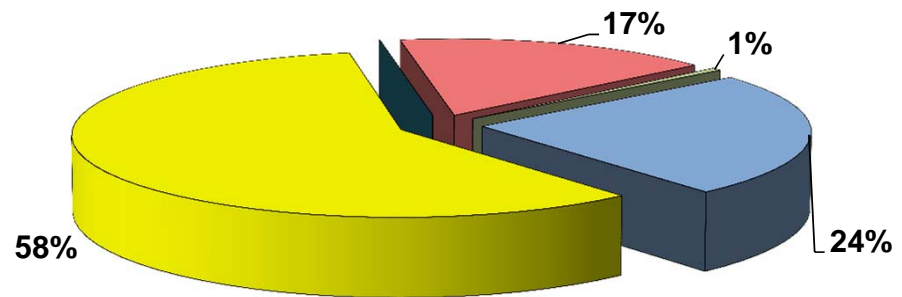
Rebuilt VEC Substation at Existing Rhode Island Corners Location with GMP Spare Bays via Existing 34.5kV VEC Transmission and Existing GMP/VEC Richmond Substation



****PRELIMINARY DRAFT****

Project Cost Summary	
GMP Transmission	\$ 25,500
VEC Transmission	\$ 1,175,500
Substation	\$ 2,811,096
GMP Distribution	\$ -
VEC Distribution	\$ -
Contingency	\$ 802,419
Total Project Cost	\$ 4,814,515

Note 1: Contingency has been applied at: 20.0%



■ GMP Transmission ■ VEC Transmission ■ Substation
■ GMP Distribution ■ VEC Distribution ■ Contingency

Cost Split (VEC/GMP)	
VEC	\$ 3,825,586
GMP	\$ 988,929
Total Project Cost	\$ 4,814,515

