

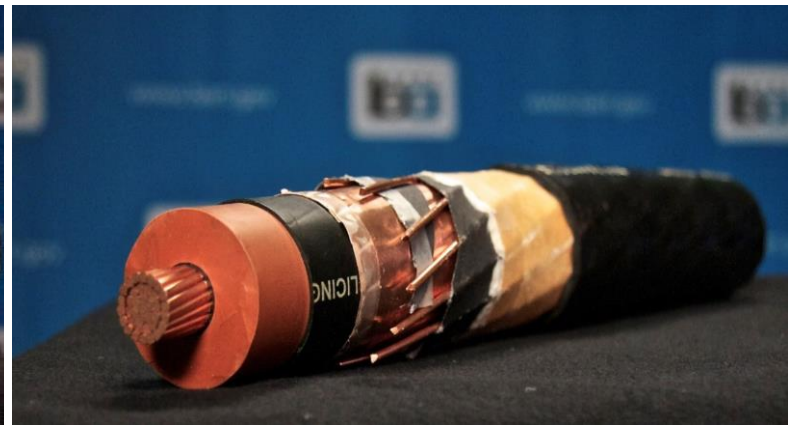


Renew Power - \$1.225B Total

- Cable Replacement

Measure RR Cashflow (\$ Millions)

Project	Current Status	PRELIM Expended thru December 2017	Committed – December 2017	1st Tranche Spending Objective
M-Line Cable Replacement	Procurement	\$2.9	\$1.5	\$46.2
A-Line Cable Replacement	Design	\$1.4	\$1.0	\$2.7
C-Line Cable Replacement	Design	\$0.6	\$1.0	\$5.1
R-Line Cable Replacement	Design	\$0.5	\$1.0	\$5.1
Total		\$5.4	\$4.5	\$59.1



Scope: Replace 34.5 kV Cable System-Wide

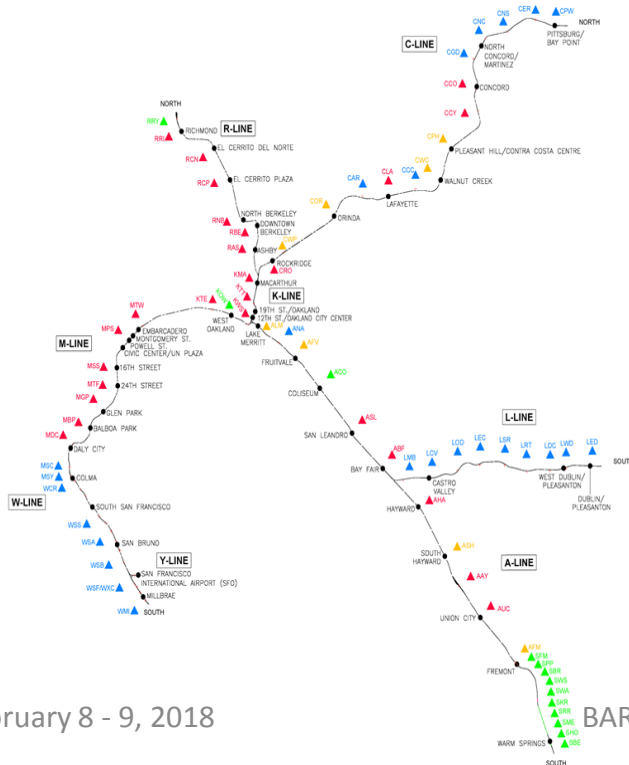
Total Cable Replacement Program: \$488M



Renew Power - \$1.225B Total - Substation Replacement

Measure RR Cashflow (\$ Millions)

Project	Current Status	PRELIM Expended thru December 2017	Committed – December 2017	1st Tranche Spending Objective
ASL/KTE Substations	Design	\$0.6	\$0.9	\$10.4
Design/Engineering	Design	\$0.7	\$37.6	\$10.7
Total		\$1.3	\$38.5	\$21.1



LEGEND

- ▲ SUBSTATION TO BE REPLACED WITH GO BOND
- ▲ SUBSTATION REPLACED IF SUFFICIENT FUNDING
- ▲ SUBSTATION REPLACED AFTER 10 YEARS
- ▲ NEW SUBSTATION

Scope: Replace 28 Substations

Total Substation Replacement Program: \$301M



Renew Power - \$1.225B Total

- New Substations

Measure RR Cashflow (\$ Millions)

Project	Current Status	PRELIM Expended thru December 2017	Committed – December 2017	1st Tranche Spending Objective
Civic Center - Design	Design	\$0.2	\$1.5	\$3.8
Montgomery - Design	Design	\$0.8	\$1.5	\$3.8
Total		\$1.0	\$3.0	\$7.6



Scope:

2 New Added Capacity Substations

- Civic Center
- Montgomery

Total New Substations Program:

\$41.9M



Renew Power - \$1.225B Total

- Electrical Systems

Measure RR Cashflow (\$ Millions)

Project	Current Status	PRELIM Expended thru December 2017	Committed – December 2017	1st Tranche Spending Objective
TBT Generator	Procurement Awarded	\$0.5	\$22.1	\$11.3
UPS Control Room	Procurement	\$0.3	\$0.9	\$5.7
Tunnel Lighting	Scoping	\$0.3	\$0.6	\$9.5
Station Lighting	Procurement	\$0.8	\$0.6	\$5.4
Design/Engineering	Design	\$0.3	\$0.3	\$0.9
Total		\$2.2	\$24.5	\$32.8



Scope:

- TBT Generator & Switchgear Replacement
- Uninterruptible Power Supply (UPS) Train Control
- Tunnel Lighting
- Station Fire Alarm Replacement
- Station Emergency Lighting

Total Electrical Systems Program: \$225M