Project	Start Date	Substantial Completion	Est. Contract Value (mil)	Status		
RENEW TRACK						
Rail Replacement	FY17	FY21 – Qtr 1	\$48	On Track		
Direct Fixation Pads	FY17	FY21 – Qtr 1	\$24	On Track		
RENEW POWER INFRASTRUCTURE						
34.5 kV Cable – M-Line from 24 th St to Valencia St ***	FY17 – Qtr 2	FY18 – Qtr 2	\$3	On Track		
34.5 kV Cable – K & A-Lines from Washington St to 19 th Ave	FY18 – Qtr 2	FY20 – Qtr 1	\$11.5	On Track		
34.5 kV Cable – K-Line from Washington St to West Oakland	FY19 – Qtr 4	FY21 – Qtr 1	\$5.5	On Track		
Uninterruptible Power Supply (UPS) Replacement	FY18 – Qtr 3	FY23 – Qtr 2	\$17.6	On Track		
REPAIR TUNNELS & STRUCTURES						
Platform Edge	FY18 – Qtr 1	FY23 – Qtr 1	\$21	On Track		
Renew Soundwalls	FY19 – Qtr 1	FY20 – Qtr 4	\$10	On Track		
Tunnel/Facilities Waterproofing: M Line	FY19 – Qtr 1	FY22 – Qtr 3	\$55.1	On Track		
*** Project funded by RR and other funding sources	ding sources SELF-PERFORM TOTAL					

Project	Advertiseme nt Date	Substantial Completion	Est. Contract Value (\$ millions)	Status
RENEW TRACK				
Rail Procurement***	FY18 – Qtr 2	FY23 – Qtr 3	\$18	On Track
M03 Track Construction	FY18 – Qtr 2	FY19 – Qtr 1	\$6	On Track
M03 Track Material	FY18 – Qtr 2	FY19 – Qtr 2	\$1	On Track
Wheel Rail Interface Optimize	FY18 – Qtr 2	FY20 – Qtr 3	\$4.9	On Track
Rail Procurement (Frogs)	FY18 – Qtr 1	FY19 – Qtr 2	\$0.1	On Track
C55 Material Procurement	FY18 – Qtr 2	FY19 – Qtr 3	\$1.1	On Track
A15 Portal Grout Project (DFS)	FY18 – Qtr 1	FY19 – Qtr 3	\$0.8	On Track
System Joint Elimination	FY18 – Qtr 3	TBD	\$5	On Track
C35 Interlocking Track Construction	FY18 – Qtr 2	FY20 – Qtr 3	\$13	On Track
Yard Track Replacement Construction	FY19 – Qtr 2	TBD	\$200	On Track
Renew Track Sub-Total			\$249.9	

^{***} Project funded by RR and other funding sources

Project	Ac	dvertiseme nt Date	Substantial Completion	Est. Contract Value (\$ millions)	Status
RENEW POWER INFRASTRUCTURE					
34.5 kV Cable – K-Line from 23 rd St to MacArthur		FY19 – Qtr 1	FY21 – Qtr 2	\$7.2	On Track
34.5 kV Cable – M-Line from TBT (West) to Valencia S	t	FY18 – Qtr 3	FY21 – Qtr 3	\$43.2	On Track
34.5 kV Cable – M Line from Valencia St to Balboa Par	·k	FY18 – Qtr 4	FY21 – Qtr 1	\$36	On Track
34.5 kV Cable – A-Line from Coliseum to Bay Fair		FY19 – Qtr 1	FY21 – Qtr 4	\$19.2	On Track
34.5 kV Cable – A-Line from Bay Fair to Union City		FY19 – Qtr 2	FY24 – Qtr 3	\$51.2	On Track
34.5 kV Cable – C-Line from Lafayette to Concord		FY19 – Qtr 4	FY25 – Qtr 1	\$60.8	On Track
Substation Replacement – A-Line in San Leandro ***		FY18 – Qtr 3	FY20 – Qtr 2	\$7.8	On Track
Substation Replacement – K-Line at TBT (East) ***		FY19 – Qtr 1	FY20 – Qtr 4	\$9.7	On Track
New Traction Power Substations (Civic Center, Montgomery)		FY19 – Qtr 3	FY22 – Qtr 1	\$29.1	On Track
Oakland Emergency Generator***		FY17 – Qtr 3	FY21 – Qtr 2	\$30.5	On Track
Station Emergency Lighting		FY18 – Qtr 3	FY22 – Qtr 4	\$23.5	On Track
*** Project funded by RR and other funding sources Renew Power Sub-Total \$318.2					

Project	Advertiseme nt Date	Substantial Completion	Est. Contract Value (\$ millions)	Status
REPAIR TUNNELS & STRUCTURES				
TBT Cross Passage Doors	FY18 – Qtr 3	FY20 – Qtr 1	\$2	On Track
Aerial Fall Protection	FY19 – Qtr 3	FY25 – Qtr 4	\$43	On Track
Renew Catwalks	FY19 – Qtr 3	FY26 – Qtr 1	\$36	On Track
Caldecott BART Tunnel Creep Repair	FY19 – Qtr 1	FY21 – Qtr 3	\$36	On Track
Repair Tunnels & Structures Sub-Total			\$117	

Project	Advertiseme nt Date	Substantial Completion	Est. Contract Value (\$ millions)	Status
RENEW MECHANICAL				
Yard Fire Services	FY19 – Qtr 1	FY21 – Qtr 3	\$15	On Track
Backflow Preventers	FY19 – Qtr 2	FY21 – Qtr 2	\$13	On Track
LMA Computer Room Air Conditioning (CRAC) System Replacement	FY18 – Qtr 2	FY20 – Qtr 1	\$0.4	On Track
Facilities HVAC Equipment Replacement	FY19 – Qtr 2	FY22 – Qtr 1	\$13	On Track
Fire Protection and Fire/Life Safety in the L-Line Tunnel	FY19 – Qtr 1	FY20 – Qtr 2	\$3	On Track
Replace Hydraulic Truck Lifts	FY18 – Qtr 3	FY20 – Qtr 2	\$3.6	On Track
Replacement of Rotoclones	FY19 – Qtr 4	FY21 – Qtr 2	\$1	On Track
Sewage Pump Replacement	FY19 – Qtr 4	FY21 – Qtr 2	\$5.4	On Track
	\$54.4			



Project	Advertiseme nt Date	Substantial Completion	Est. Contract Value (\$ millions)	Status
REPLACE TRAIN CONTROL/INCREASE CAPACITY				
Train Control Modernization Program*** (RR Share=35%)	FY18 – Qtr 1	FY28 – Qtr 2	\$650	On Track
RENEW STATIONS				
Renovation of Escalators, Install of Street Entry Canopies at Downtown SF Stations***	FY18 – Qtr 3	FY24 – Qtr 4	\$122	On Track

^{***} Project funded by RR and other funding sources

Project	Adv. Date	Est. Complete	Est. Contract Value (mil)	Status
EXPAND SAFE ACCESS TO STATIONS				
Pittsburg/Bay Point Shared Mobility – Drop-off & Bike Lanes	FY18 – Qtr 1	FY19 – Qtr 1	\$0.2 (added to repaving contract)	On Track
El Cerrito Del Norte – Ohlone Greenway and Bus Shelters	Done	FY19 – Qtr 4	\$2.3	On Track
Fremont Station Active Access – Bike Station	FY18 – Qtr 4	FY20 – Qtr 2	\$0.7	On Track
Fremont Station Active Access – Pedestrian Connections	FY18 – Qtr 4	FY19 – Qtr 3	\$0.5 (added to repaving contract)	On Track
Dublin/Pleasanton Station Active Access – Bike Station, Iron Horse Trail	FY19 – Qtr 4	FY21 – Qtr 2	\$3.0	On Track
San Leandro Station Active Access – Bike Station	FY18 – Qtr 4	FY20 – Qtr 2	\$0.8	On Track
North Berkeley Station Active Access – Bike Station, Ohlone	FY19 – Qtr 4	FY21 – Qtr 1	\$1.0	On Track
Downtown SF Active Access – Embarcadero Bike Station	FY19 – Qtr 2	FY19 – Qtr 2	\$0.2	On Track
19th Street Station Active Access – Bike Station	FY19 – Qtr 4	FY21 – Qtr 2	\$1.0 (part of larger project)	On Track
Bicycle Stair Channels	FY18 – Qtr 4	FY20 – Qtr 2	\$0.3 (multiple contracts)	On Track
Lake Merritt Station Active Access – Plaza (incl. Bike Station)	FY20 – Qtr 1	FY22 – Qtr 2	\$1.0 (contracted with TOF, various sources)	On Track
MacArthur Station Active Access – 40 th Street Pedestrian Lighting	FY19 – Qtr 3	FY20 – Qtr 2	\$0.4	On Track
Accessible Fare Gates	FY18 – Qtr 3 (Various)	Varies	\$2.0	On Track
Expand Safe Access to Stations Sub-Total \$13.4				



Project	Advertiseme nt Date	Substantial Completion	Est. Contract Value (\$ millions)	Status
DESIGN/ENGINEER TO RELIEVE CROWDING				
2nd Transbay Tube Phase 1 Planning & Related Conceptual Engineering	N/A (existing on-calls)	FY19 – Qtr 4	\$4	On Track
Platform Screen Door – Demo Project	FY19 – Qtr 1	TBD	\$7	On Track
Metro Designs: Installation of New Platform Elevator at Embarcadero Station***	FY18 – Qtr 4	FY20 – Qtr 4	\$9.2	On Track
Metro Designs: Millbrae/Dublin Pleasanton Tail Track Extension Project***	FY18 – Qtr 2	FY20 – Qtr 2	\$6	On Track
Design/Engineer to Relieve Crowding Sub-Total			\$26.2	

^{***} Project funded by RR and other funding sources

UPCOMING PROCUREMENT/CONSTRUCTION CONTRACT AWARDS TOTAL \$1,539M