



# ONESF

Building Our Future

[onesanfrancisco.org](http://onesanfrancisco.org)

There's only one San Francisco. Let's take care of it.



## Educational Revenue Augmentation Fund (ERAF) One-Time Funds Capital Supplemental Appropriations

February 11, 2019

# Building on success

## *Accelerating replacement of the light rail fleet*

- Invest \$19.2M SFMTA ERAF funds to put more new, more reliable, and better trains in service and retire old trains sooner
- Start retirement of 151 old LRVs six months early and speed up production rate with delivery of last new LRV at least 14 months early\*
- Incorporate design enhancements in response to public feedback
- Maintain momentum -- take advantage of successful delivery and acceptance track record
- Open a second production line, provide needed early funding, and advance federal financing arrangements\*\*

\*Possibly earlier, dependent upon current discussions with the vendor.

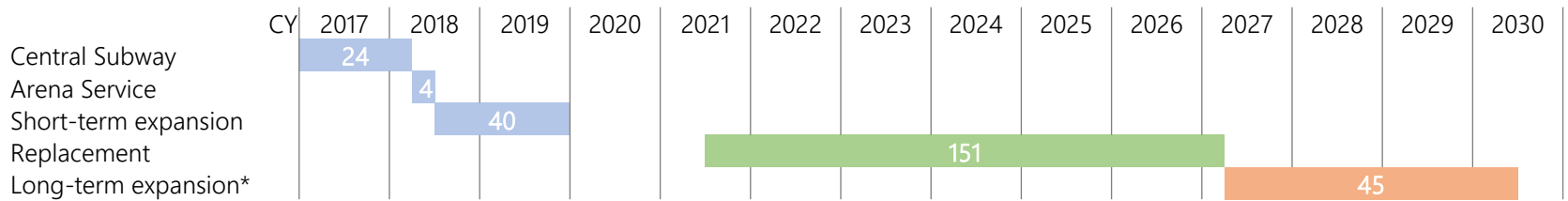
\*\* Acceleration requires financing against federal funds to fully meet cash flow needs.



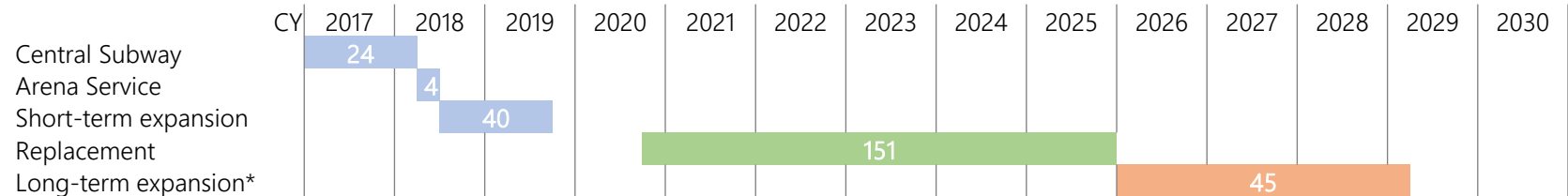
### Benefits to our riders

- ✓ Fewer breakdowns
- ✓ More spacious interior
- ✓ Enhanced accessibility features
- ✓ Modern passenger information system
- ✓ Energy efficient equipment

# Original procurement timeline



# Accelerated procurement timeline



*\*As yet un-executed option*



## Maintaining momentum

- ✓ Reduces need for major system overhauls on old LRV fleet
- ✓ Saves agency resources on labor-intensive preventative maintenance
- ✓ Shortens period of time we operate and maintain mixed fleet
- ✓ Provides public with new, more reliable fleet sooner





# Bolstering Programs for the Community

## *Construction Mitigation and Energy Efficiency*

- \$5M SFMTA ERAF funds will be added to the Construction Mitigation Program
- The program is in its first full year of implementation and has supported businesses affected by the construction of Central Subway, Van Ness Corridor, and many other projects



- \$13.8M SFMTA ERAF funds will be used to conduct energy efficiency audits and improvements at SFMTA facilities
- Energy efficiency and independence is an important goal for the City of San Francisco and the SFMTA

# SFPL ERAF SUPPLEMENTAL REQUEST

February 11, 2019  
Capital Planning Committee



# SFPL: MAIN LIBRARY SEISMIC MOAT REPLACEMENT

## BACKGROUND

- 22 year old moat is deteriorating and causing environmental health issues inside the library
- Public Works recently completed a test section of the moat replacement

## PROJECT VISION

- Maintains the infrastructure of the Main Library
- Improves ADA path of travel
- Addresses environmental issues within library building
- Repairs and replaces cracked granite
- Enhances safety and security around Hyde Street staff entrance

## PROJECT ALLOCATION

Approximate replacement cost: \$4.9M





# SFPL: MAIN LIBRARY FULTON ST. ACTIVATION PROGRAM

## PROJECT VISION

Positive activation in line with Civic Center Commons & Public Realm Plan

- Reading garden & teaching space
- Public gathering space
- Safe and secure, accessible during hours of operation

New entrance for families to enter Children's Center on Fulton



Tricycle Music Fest

## PROJECT ALLOCATION

- Project scoping \$50K



Pop-Up Care Village



# SFPL: MAIN LIBRARY FULTON ST. ACTIVATION PROGRAM





# SFPL: ENERGY EFFICIENCY PROJECTS

TYPE	DESCRIPTION	LOCATION	COST
Energy Efficiency	Replace existing rooftop HVAC units & building controls systems	Support Services	\$1.25M
Energy Efficiency	Portfolio Deployment: In-line Gas Furnace Replacement (Heat Pumps)	Multi-site Branch Libraries (8)	\$1.0M
Consulting - Energy Efficiency	Portfolio Analysis : Site audits, energy audits, retro-commissioning, feasibility studies	Multi-sites	\$250K
Solar	Solar rooftop -132kW solar electric system	Support Services	\$1.1M
Solar	Solar rooftop - 66kW solar electric system	Eureka Valley Branch	\$500K
Solar	Solar rooftop - 65kW solar electric system	Excelsior Branch	\$500K
TOTAL:			\$4.5M



# MOHCD: HOPE SF SUNNYDALE AND POTRERO

- \$9 Million for Sunnydale and Potrero Public Housing Upgrades

# SFPUC ERAF Funding

## **\$4.5M Advisory Services for Acquisition of PG & E Assets**

Plan for the acquisition of electrical infrastructure and property. This includes identifying and assessing infrastructure and property; evaluating the financial feasibility to acquire, rehabilitate, operate and maintain the infrastructure at affordable rates; workforce capacity to ensure operational readiness; and legal support.



# SFPUC Power Revenue Bond Funding

## **\$10.0 M – Bay Corridor Substation**

Provide funding for the Bay Corridor Transmission and Distribution Substation, which is part of the SFPUC Hetch Hetchy Power Enterprise program to construct power transmission and distribution facilities to serve new retail customers, including new development at Pier 70 and Mission Rock.