#### Prop K Half-Cent Transportation Sales Tax Requests

#### Citizen Advisory Committee Agenda Item 6



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY February 28, 2018

## Cable Car Pulley Rebuild (SFMTA) Construction







- Prop K request: \$280,999
  Leverages over \$1.3 million in other funds
- Rebuild 25 large pulleys (sheaves) that move traction cables throughout cable car system
   Sheaves at end of useful lives
   To be rebuilt to original design
   SFMTA crews to perform work
- Spring 2018 Summer 2020
  To minimize disruptions, work done during scheduled cable car shutdowns for gearbox overhaul project or normal scheduled maintenance

# 19th Avenue Complete Streets (SFMTA) Construction







 Prop K request: \$425,000
 Leverages over \$16.6 million in Prop A General Obligation bonds
 Improve pedestrian safety and transit reliability between Lincoln Way and Holloway Avenue
 21 transit bulbs, 45 pedestrian bulbs

- Contract includes new signals at Moraga, Wawona, Sloat, Winston and SFPUC sewer and water infrastructure upgrades
- Timeline: ~Sept 2018 to Aug 2020

Caltrans paving to follow

## New Traffic Signals (Contract 64) (SFMTA) Construction







Prop K request: \$5,289,722

- Construction of 9 new traffic signals and associated intersection improvements
  - pedestrian countdown signals, accessible (audible) pedestrian signals, controllers and curb ramps
- Improve pedestrian safety on multi-lane arterial streets
   7 intersections currently controlled
  - by 2-way or all-way stop signs
  - ► 2 uncontrolled intersections
- Timeline: Fall 2018 to Dec 2019

#### Intelligent Transportation Systems - Variable Message Signs (SFMTA) - Construction





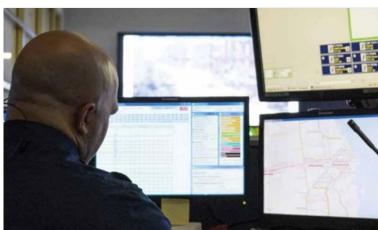


- Prop K request: \$1,000,000
- Upgrade 22 existing variable
  - message signs
  - Allow signs to be programmed remotely
- ▶ Signs display real-time info
  - Traffic conditions, parking garage space availability, street closures and other alerts
  - ► Help reduce congestion, pollution
  - Allow first responders easier
    - access to closed areas
- Timeline: Complete by December 2018

#### Intelligent Transportation Systems - Traffic Camera Deployment (SFMTA) - Construction







- Prop K request: \$1,200,000
- Purchase, deploy CCTV traffic cameras and hardware at 138 locations
- Improve decision-making, better manage field operations
- Monitor traffic conditions, evaluate signal timing, properly dispatch field personnel
- Video footage not recorded
- Timeline: Complete by July 2019

#### District 11 Near-Term Traffic Calming [NTIP Capital] (SFMTA) - Design, Construction





- Prop K request: \$600,000
- Implement quick and effective

#### measures

- Locations, measures will be determined with input from community, District 11 Supervisor's Office
- Based on technical factors like feasibility, proximity to schools and parks
- Measures may include speed humps, painted safety zones, raised crosswalks
- Timeline: June December 2018

### Questions?



#### SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY