

Presenters:  
Matt Cano, Director of Public Works  
John Cannon, Deputy Director of Public Works

# CONSTRUCTION ACADEMY

SAN JOSE  
PUBLIC WORKS  
DEPARTMENT

CITY OF  
SAN JOSE  
CAPITAL OF SILICON VALLEY

## Measure T

# The Disaster Preparedness, Public Safety and Infrastructure Bond Status Report City Council Meeting

Tuesday, December 8 • Item 3.9





# Measure T – Budget and COC

## Budget

- Measure T - \$650,000,000
- 2021-2025 Adopted CIP - \$501.4M
- FY 2020-2021 - \$146,602,000
- Second Bond Issuance scheduled for July 2021 - \$238,100,000

## COC

- Currently, twelve seats are filled and three vacant positions
- First meeting was held on August 26, 2020
- Second meeting was held on December 3, 2020 to review the Auditor's Report

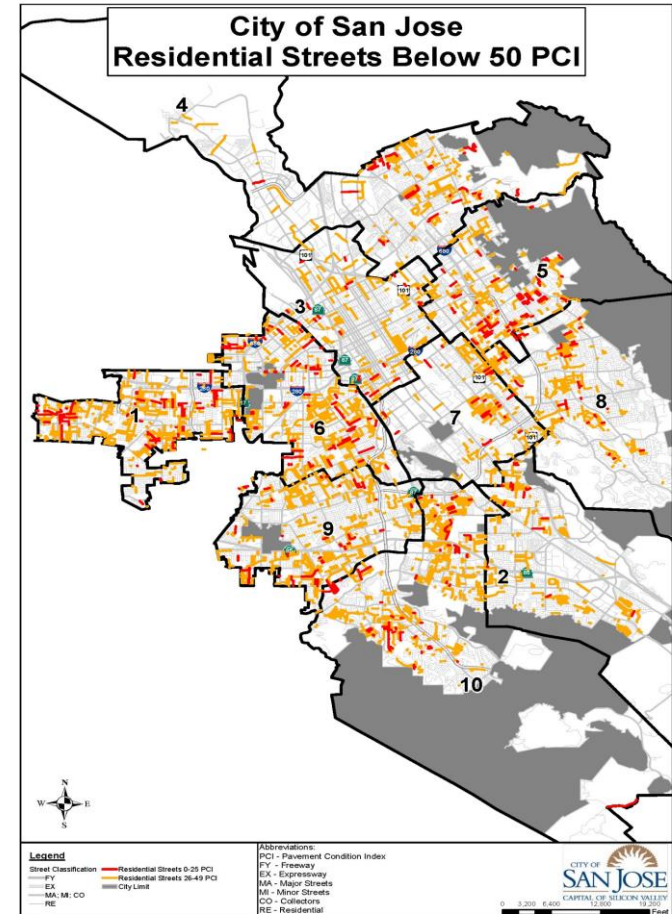


# Measure T – Street Repairs

- Measure T funds - \$300,000,000
- \$37,500,000 per year for 8 years
- 388 miles total
- 2020 Local Streets projects status updates as of 12/1/2020:

Project	Miles	Status
2020 LS Resurfacing #1	19.3	Completed
2020 LS Resurfacing #2	17.2	Completed
2020 LS Resurfacing #3	17	16.7 miles completed
2020 LS Resurfacing #4	20.4	14.1 miles completed

- Three-year plan to be updated each December





# Measure T – Bridge Repair and Rehabilitation

- Measure T funds - \$20,000,000
  - Attempting to Leverage up to \$61,000,000 of Highway Bridge Program (HBP) Grant Funding
  - Bridge Investment Credit (BIC) - Approved for up to \$4.3M in credit

BIC Project	Project Name	# of Bridges	Completion Status
1	9283 - 2019 Bridge Deck Treatment Project	13	<i>Completed</i>
2	9551-2020 Bridge Deck Treatment Project	14	<i>Beneficial Use</i>
3	6563 – 2021 Bridge Deck Treatment Project	18	<i>Construction Start - Spring 2021</i>



- HBP Grant Candidate Project Recommendations Under Review.



# Measure T – Public Safety Projects



## 5 New or Relocated Fire Stations

- FS 37 – Construction to be completed end of 2022
- FS 20 – Construction to be completed end of 2022
- FS 8 – Site identified. Project to start design in 2021
- FS 32 and 36 – Potential sites located (under negotiations)
- FS 23 – Property search continues

PD Training and Academy – Property search continues

Police Air Support Unit Hanger – Project on-hold due to uncertainty of the Airport Facilities Relocation project



# Emergency Operations Center (EOC)

## Project Budget:

- Overall Budget of the entire FDTC/EOC - \$87,235,000
- Measure T Budget - \$25,700,000

## Project Schedule:

- Award in January 2021 and construction to begin February 2021
- Construction to be completed December 2022





# Measure T – LED Lighting

## Streetlights

- 64,400 total, 36,000 conversions remain
- 9,000 by City Staff by 2024
- 27,000 by PG&E Turnkey by end of 2021
- Lighting Controls – Procurement on Hold

## City Facility/Parks lights

- Focus on ensuring all parks and trails are converted
- Convert lighting by early 2024
- Lighting Controls – Procurement for controllers only with future IoT capability
  - Controllers to be procured in 2021





# Measure T – Clean Water and Green Infrastructure/Storm Drain Improvement Projects

Clean Water and Green Infrastructure (\$25,000,000)

- River Oaks Pump Station Stormwater Capture Project
  - Project anticipated to be completed by end of 2023



Charcot Storm Drain Improvement Project (\$35,000,000)

- Staff is proceeding with the approach to construct a new storm drain system
- Project is anticipated to be completed in 2024





# Measure T – Recommendation

Accept this status report on the workplan and implementation updates for projects included in the approved Measure T Bond measure.

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