Discussion of Capital Improvement Program for FY 16 and 17 Budget City Council Facilities Committee March 3, 2015

Projects fully funded without GF

| | | Estimated | | | |
|-----------|----------------------------------------|-----------|---------|------|-------------------------|
| Project | Project Name | Cost | Council | CM | |
| Number | | | Rank | Rank | Sources of funding |
| | Annual Street Sealing | | | | |
| 20xx.007 | | 1,500,000 | 2 | 7 | Meas B LSR and VRF |
| | Annual Sanitary Sewer | | | | |
| | Replacement/Repair | | | | |
| 20xx.012 | | 500,000 | 13 | 1 | WPCP Enterprise |
| | Davis St San Sewer Manhole & Pipe | | | | |
| | Rehab | | | | |
| 2016.0510 | | 520,000 | 14 | 2 | WPCP Enterprise |
| | Annual Traffic Studies & Signal | | | | |
| | Equipment | | | | |
| 20xx.008 | | 20,000 | 16 | 31 | DFSI |
| | Annual Sidewalk Repair | | | | |
| 20xx.006 | | 600,000 | 19 | 50 | Meas B B&P, LSR and TDA |
| | Adaptive Traffic Control Signal Systen | า | | | |
| | Upgrade | | | | |
| 2014.0460 | | 500,000 | 23 | 37 | DFSI |
| | Annual Bike & Ped Improvements | | | | |
| 20xx.003 | | 50,000 | 37 | 56 | Meas B B&P |
| | East 14th St Underground Utility Ph | | | | |
| 2003.0982 | 2.1 | 1,686,000 | 44 | 12 | UG Utility in lieu fee |

Top 31 projects competing for GF

| Project Number | Broject Name | |
|----------------|----------------------------------------------------------------------------------------|--|
| 20xx.005 | Project Name Annual Overlay/Rehabilitation | |
| 2012.0132 | Marina Blvd Streetscape Improvements – Merced to Doolittle Dr | |
| 2012.0132 | | |
| 2014.0481 | Marina Community Center Wifi, Audio, & Video | |
| 2012.0130 | Police Bldg & South Office Modifications | |
| 2012.0130 | Marina Blvd. Streetscape Improvements, Conceptual Design | |
| 2016.0350 | Annual ADA Transition Plan Construction | |
| 2012.0131 | Downtown Smart City System with Parking Meter System and Wi-Fi Network | |
| 2012.0131 | Marina Blvd Streetscape Improvements – Doolittle to Monarch Bay Dr. | |
| | Main Library – Audio Visual Equipment | |
| 20xx.011 | Annual PWS Maintenance Projects | |
| 2012.0120 | East 14th St. South Area Pedestrian Improvements - 136th Avenue to Southern City Limit | |
| 20xx.014 | Annual Sidewalk Repair Program – City Properties | |
| 2016.0420 | Bike and Ped Improvements BART to Bayfair | |
| 2005.0050 | Siempre Verde Park Playground/Picnic Renovation | |
| 2005.0100 | East 14th St. South Area Medians – 145th Ave. to Southern City Limit | |
| 2016.0220 | Main Library – Furniture Replacement | |
| 2014.0430 | Bicycle Network West | |
| 2014.0390 | Marina Park – Play Areas (North and South) | |
| 2016.0460 | Downtown Parking Strategy Implementation | |
| 20xx.028 | Annual Repair of Walkways on City Property | |
| 2016.0540 | Storm Water Trash Capture Phase 1 | |
| 2006.0080 | Doolittle Drive Landscape Improvements Phase III – Davis to Fairway | |
| 2016.0390 | Stenzel Well and Irrigation System | |
| 2016.0441 | Install Pedestrian Lighting in the West Industrial Area | |
| 2016.0450 | Hays St Creek Trail- East 14th to Davis | |
| 2004.0211 | EOC Back-up Communications and Information Technology Facility | |
| 2006.0060 | Eden Road Construction | |
| 2009.0030 | Lake Chabot Road Slope Stabilization Design | |
| 2014.0370 | Main Library – Recarpeting | |

Recommended order of top 31

| Project Number | Project Name | |
|----------------|----------------------------------------------------------------------------------------|--|
| 20xx.005 | Annual Overlay/Rehabilitation | |
| 2012.0132 | Marina Blvd Streetscape Improvements - Merced to Doolittle Dr | |
| 2016.0500 | Marina Community Center Wifi, Audio, & Video | |
| 2014.0481 | Police Bldg & South Office Modifications | |
| 2012.0130 | Marina Blvd. Streetscape Improvements, Conceptual Design | |
| 20xx.002 | Annual ADA Transition Plan Construction | |
| 20xx.011 | Annual PWS Maintenance Projects | |
| 2016.0540 | Storm Water Trash Capture Phase 1 | |
| 2014.0370 | Main Library – Recarpeting | |
| 2016.0350 | Downtown Smart City System with Parking Meter System and Wi-Fi Network | |
| 2012.0131 | Marina Blvd Streetscape Improvements - Doolittle to Monarch Bay Dr. | |
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Discussion

Street Sealing, Rehabilitation and Reconstruction Program City Council Facilities Committee March 3, 2015

Funding Program

5-Year – Yearly Funding – Four Fold Increase!

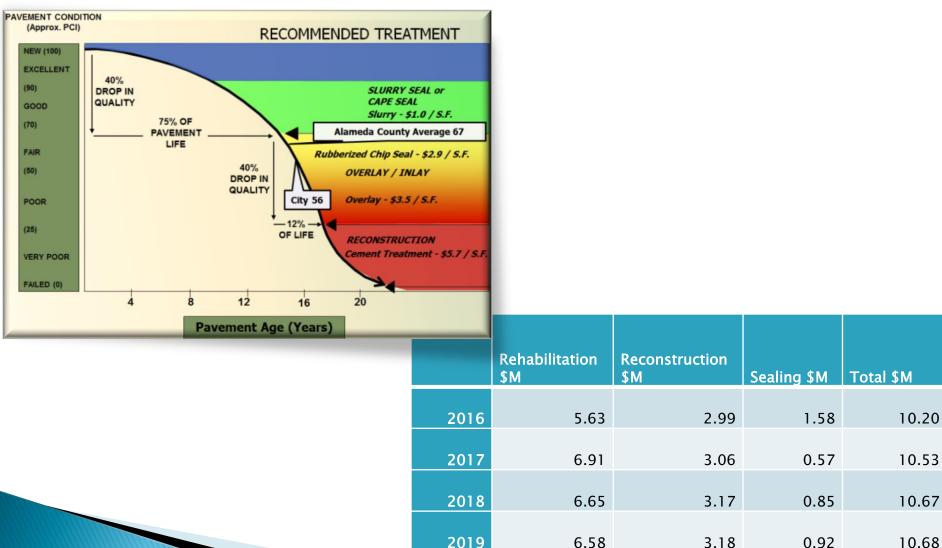
The Future

| Source | Amount | | |
|-------------------------------|---------|--|--|
| Meas. B Streets & Roads | \$2.4M | | |
| Meas. B Designated Project | \$6.0M | | |
| VRF | \$0.4M | | |
| Gas Tax | \$0.75M | | |
| Meas. HH | \$1.0M | | |
| Total | \$10.5M | | |

Yearly reconstruct 5-7 miles of typical 2-lane street - \$3.0M

Yearly overlay, slurry and cape seal ~20 miles of typical 2-lane streets 5-Yr Result: PCI of ~61

Funding Distribution



2020

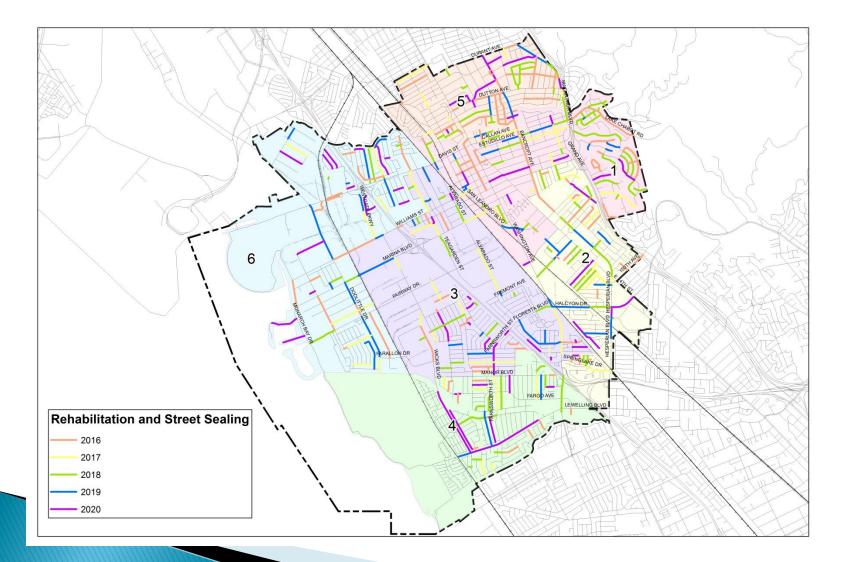
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3.04

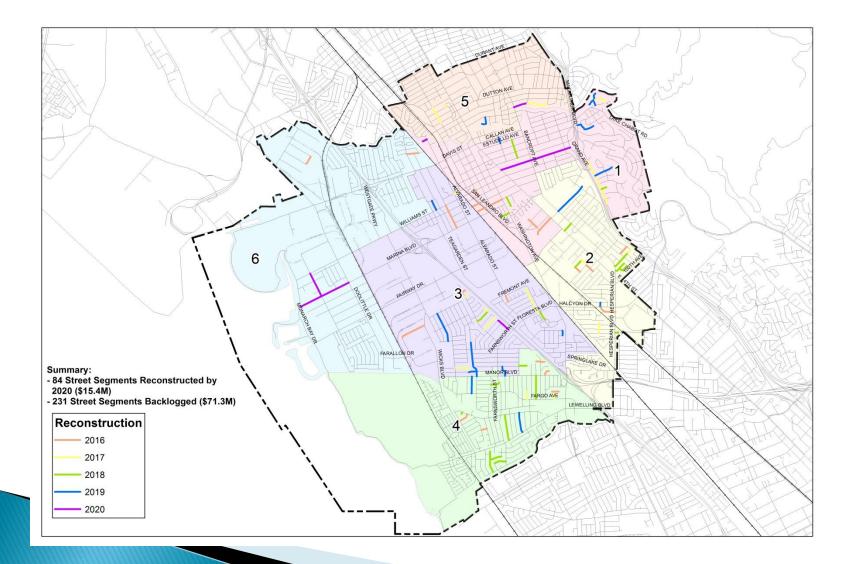
0.85

10.53

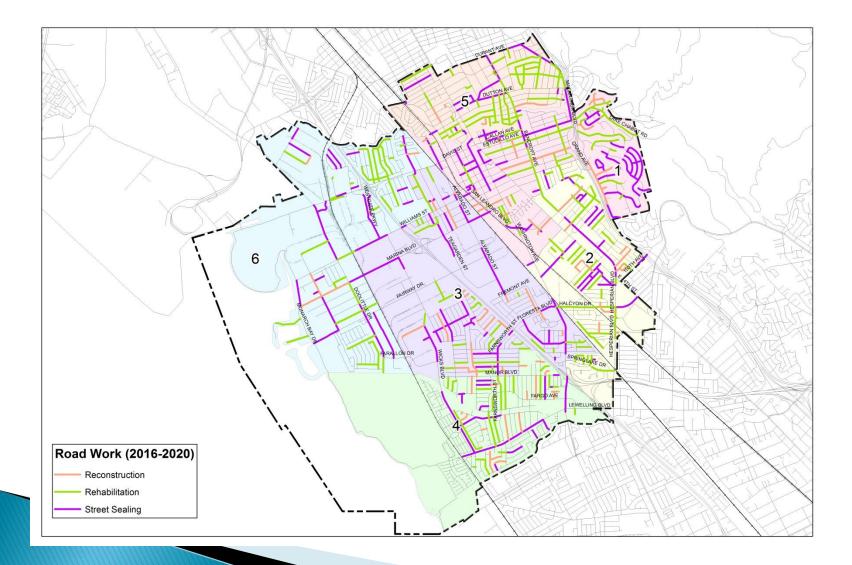
Rehabilitation and Street Sealing



Reconstruction



All Road Work



Discussion