



City of San Leandro

Meeting Date: December 18, 2017

Minutes

File Number: 17-542

Agenda Section: CONSENT CALENDAR

Agenda Number: 8.C.

TO: City Council

FROM: Chris Zapata
City Manager

BY: Keith Cooke
Engineering & Transportation Director

FINANCE REVIEW: Not Applicable

TITLE: Highlights of the Facilities and Transportation Committee Meeting of September 6, 2017

CITY OF SAN LEANDRO

CITY COUNCIL FACILITIES AND TRANSPORTATION COMMITTEE

September 6, 2017

4:00 p.m. - 5:30 p.m.

San Leandro City Hall
835 East 14th Street
San Leandro, California
(Sister Cities Gallery)

HIGHLIGHTS

1. CALL TO ORDER

Mayor Pauline Cutter called the meeting to order at 4:07 p.m.

1.A. Attendance

Committee members present: Mayor Pauline Cutter, Councilmember Corina Lopez and Councilmember Deborah Cox

City staff present: Senior Transportation Engineer Reh-Lin Chen, Engineering & Transportation Director Keith Cooke, Finance Director David Baum, Administrative Services Manager Kirsten

Foley, Senior Engineer Austine Osakwe, Principal Engineer Michael Stella, City Engineer Nick Thom and City Manager Chris Zapata

Public present: None.

1.B. Announcements

None.

2. DISCUSSION ITEMS

2.A. Discussion Regarding CIP Priorities and Schedules - 17-455

City Engineer Nick Thom presented information on the Capital Improvement Project program schedule for the next two years. David Baum discussed financing for the projects.

Committee Requests/Direction to Staff:

Councilmember Lopez asked that staff evaluate present value of borrowing money now at low rates with borrowing money later at assumed 4% interest.

Mayor Cutter asked that staff work with EBMUD to insure Chabot Park will be reopened.

Councilmember Lopez asked that staff send a second notice to Mission Bay Mobile Home Park regarding flood risk with a copy to the home owner's association.

Councilmember Cox asked that staff document conversations with Mission Bay Mobile Home Park regarding flood risk.

Mayor Cutter asked that staff propose a new project for bicycle lockers in the downtown area.

Mayor Cutter asked that staff keep the public informed of progress on CIP projects.

Councilmember Lopez requested that staff publish a log or linear story of CIP accomplishments for the public.

2.B. Discussion Regarding I-880 Landscaping - 17-514

Principal Engineer Michael Stella updated the Committee on landscaping improvements planned for the I-880 and Davis Street interchange overcrossing.

2.C. Project Updates - 17-513

City Engineer Nick Thom updated the Committee on ongoing CIP projects.

2.C.1. MacArthur/Superior Roundabout

Committee Requests/Direction to Staff:

Mayor Cutter asked that staff investigate making Foothill Blvd one way north bound from

MacArthur Blvd.

2.D. Discussion Regarding Future Agenda Items

- a. Boys & Girls Club - October (confirmed)
- b. A/V Equipment
- c. Bal Theater - October (confirmed)
- d. Fiber Master Plan
- e. Red Light Cameras
- f. Neighborhood Traffic Calming
- g. Art Master Plan
- h. AC Transit BRT improvements at San Leandro BART
- i. Pools
 - i. Farrelly
 - ii. Washington-Manor
 - iii. Boys & Girls Club

Committee Requests/Direction to Staff: None.

3. PUBLIC COMMENTS

None.

4. COMMITTEE MEMBER COMMENTS

5. ADJOURN

The meeting was adjourned at 5:51 p.m.



City of San Leandro

Civic Center
835 East 14th Street
San Leandro, California

Meeting Agenda

Facilities & Transportation Committee

*Mayor Pauline Russo Cutter
Councilmember Deborah Cox
Councilmember Corina N. Lopez*

Wednesday, September 6, 2017

4:00 PM

Sister Cities Gallery

1. CALL TO ORDER

1.A Attendance

1.B Announcements

2. DISCUSSION ITEMS

2.A CIP Priorities and Schedules-17-515

2.B Discussion Regarding I-880 Landscaping-17-516

2.C Project Updates-17-517

2.C.1 MacArthur/Superior Roundabout

2.D Discussion Regarding Future Agenda Items-17-518

3. PUBLIC COMMENTS

4. COMMITTEE MEMBER COMMENTS

5. ADJOURN



CITY OF SAN LEANDRO

Facilities and Transportation Committee Meeting

Wednesday, September 6, 2017

PUBLIC MEETING SIGN-IN SHEET

(This information may be used for future public hearing/meeting notification and may be published.)

PLEASE PRINT LEGIBLY. THANK YOU.

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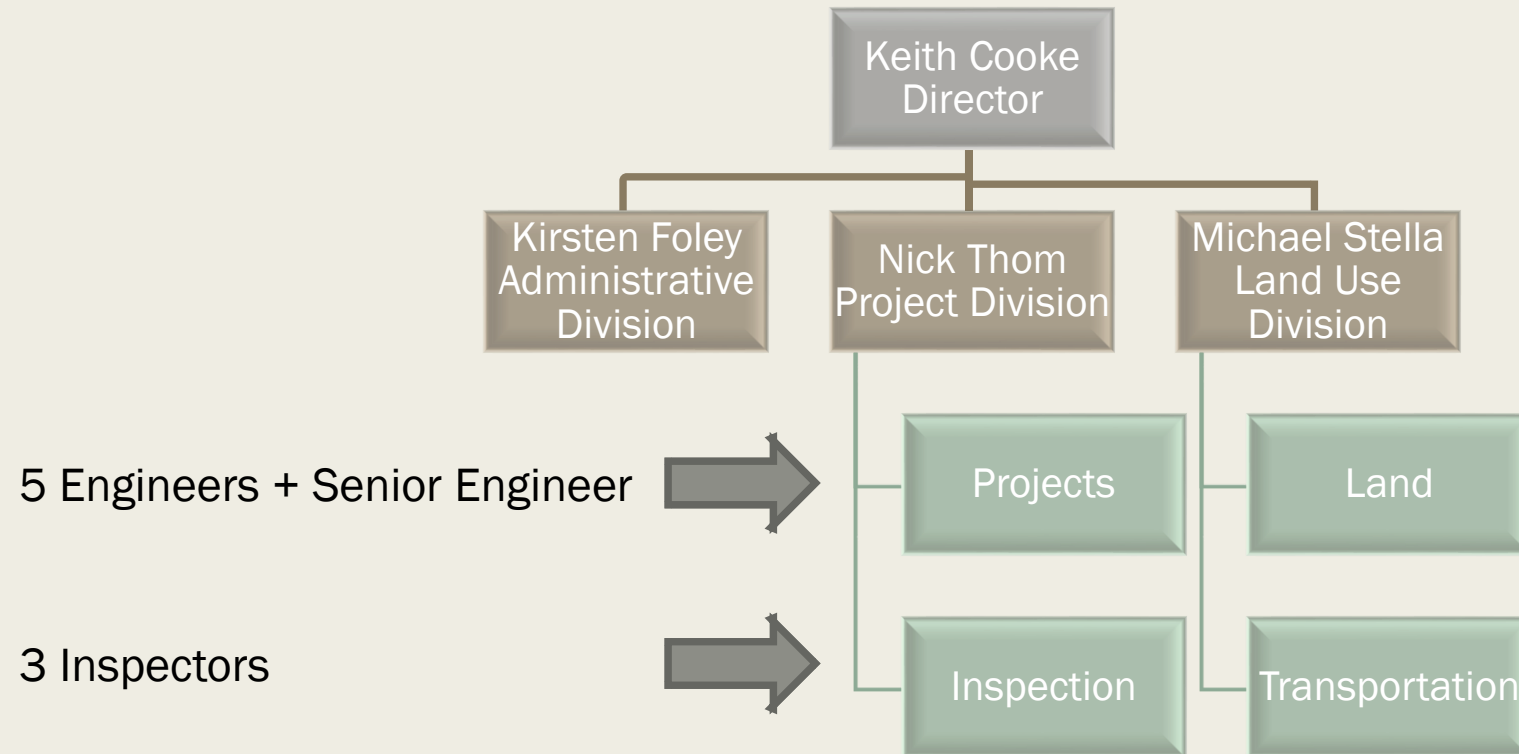
NAME	AGENCY / BUSINESS	PHONE NUMBER	E-MAIL ADDRESS
MICHAEL STELLA	CITY OF SAN LEANDRO	510 577 3433	mstella@sanleandro.org
K. Foley	COSL	x3432	kfoley@sanleandro.org
Deborah Cox	COSL		
Anstine Osakwe	COSL	x3486	AP
David Baum	11	3330	
Nick Thom	CSL	3431	
K. Cooke	COSL	3439	KCooke@Sanleandro.org
C. Kapata	COSL		
Deborah Acosta	COSL		



CIP SCHEDULE

Facility and Transportation Committee
September 6, 2017

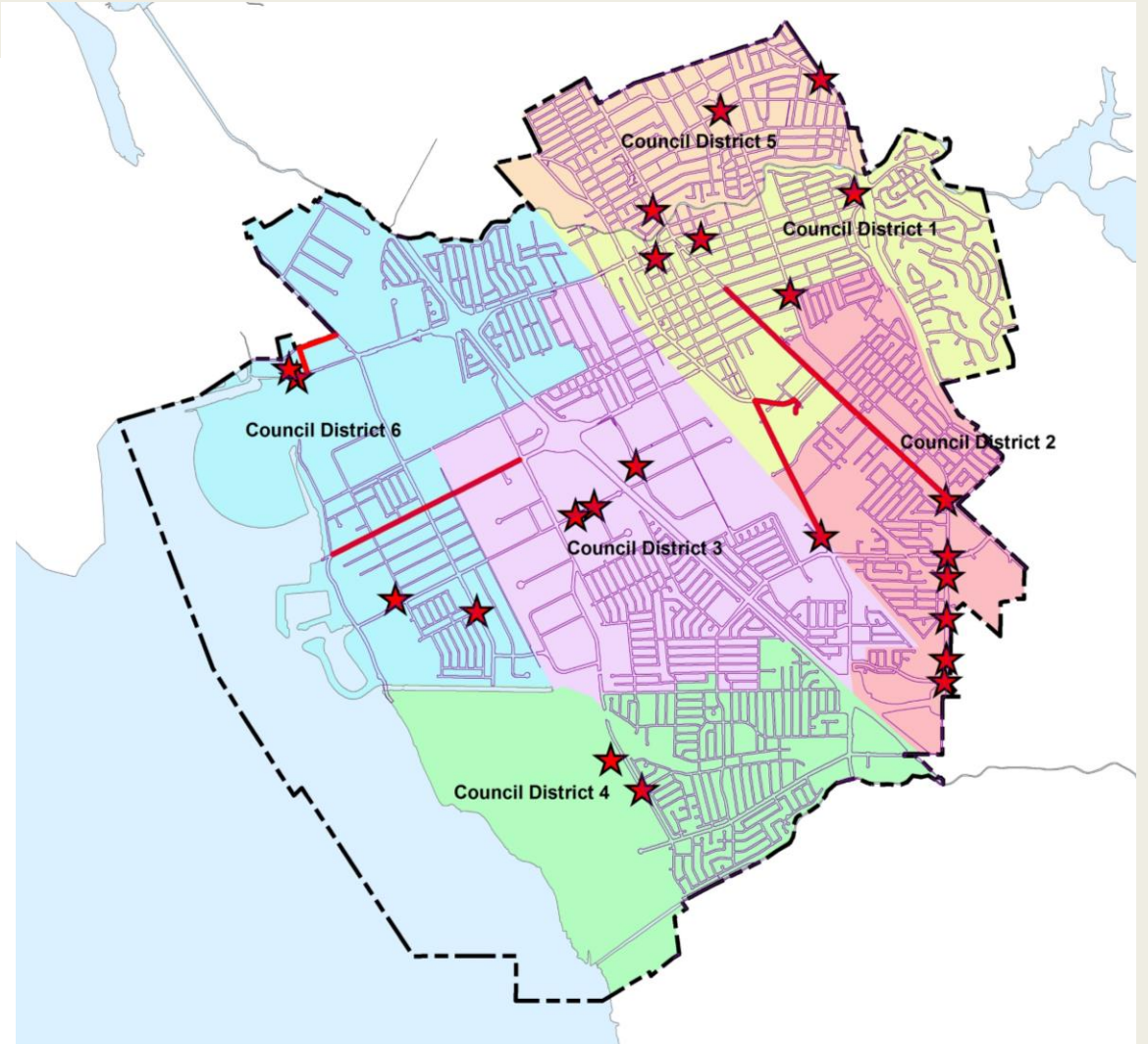
Resources



Pre FY17-18 Projects

\$35M including:

- Adaptive Signal System
- Bicycle Network West
- Davis Carpentier Pedestrian Signal
- East 14th Street Triangle
- East 14th Street Underground Utilities
- Fiber Conduit (Washington Ave, etc)
- MacArthur Superior Round About
- Main Library Audio Visual Equipment
- MCC Audio Visual Equipment
- Pedestrian Crossing Improvements
- Police Building and South Office Modifications
- Sanitary Sewer Point Repair
- Street Overlay
- Street Sealing



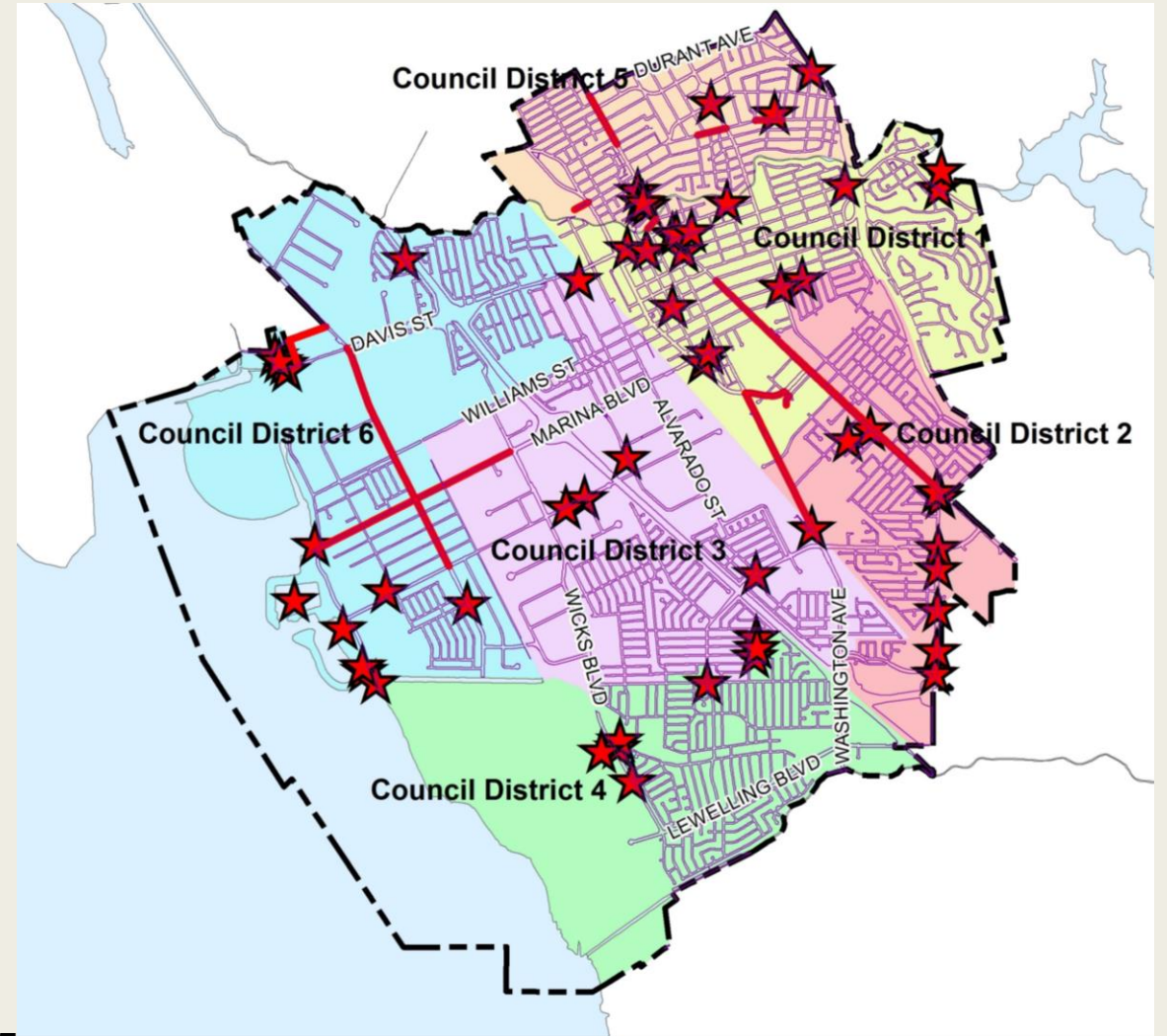
Active and Funded Projects FY 17-18 and FY 18-19

FY 17-18: \$31M

FY 18-19: \$44M

Largest CIP program in City History!

Financing and Cash Flow Considerations:
David Baum

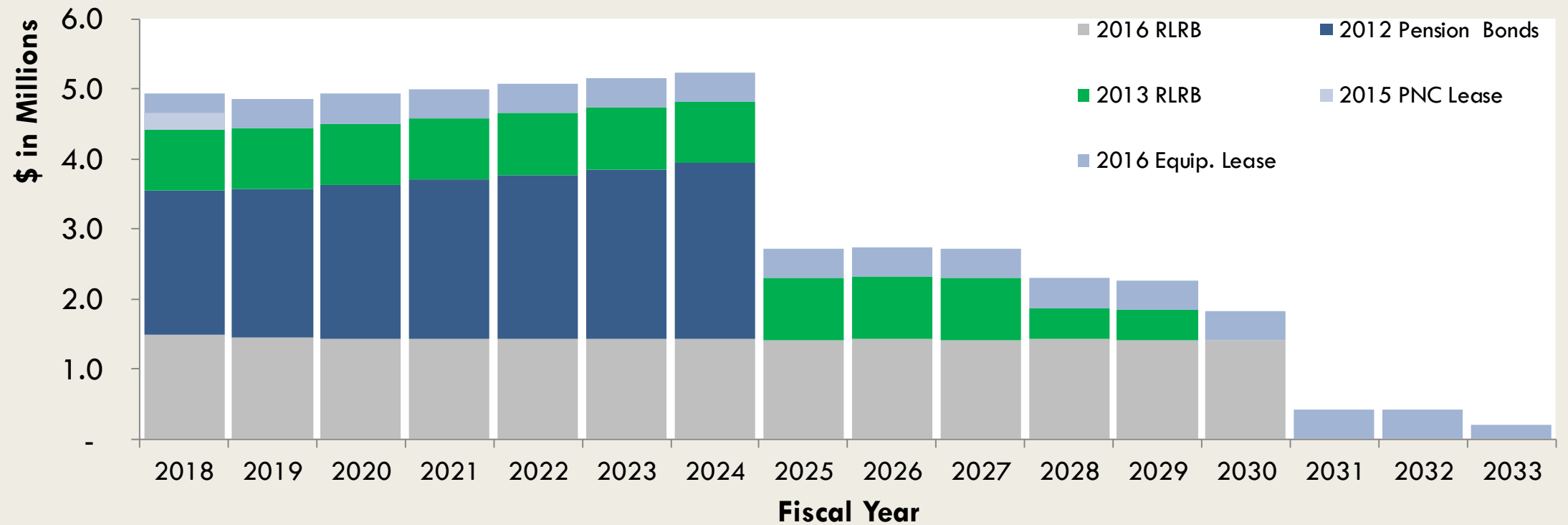


Financing and Cash Flow

Obligation	Original Principal Amount	Interest Rate Range	Outstanding Principal Amount (as of 6/30/2016)	Final Maturity	Principal Payment Date
2012 Pension Obligation Bonds	\$ 18,305,000	1.14% to 5.54%	\$ 14,345,000	2024	1-Dec
2011 Fire Truck Lease	971,090	Fixed at 2.20%	202,762	2017	9-Nov
2013 Refunding Lease Revenue Bonds	8,883,000	2.00% to 5.00%	8,463,000	2028	1-Dec
2015 PNC Lease for Police Vehicles	720,000	Fixed at 1.91%	476,181	2018	18-Oct
2016 Equip. Lease Purchase Agreement*	5,409,045	Fixed at 2.10%	5,409,045	2032	1/21 and 7/21
2016 Refunding Lease Revenue Bonds	14,125,000	2.00% to 5.00%	14,125,000	2029	1-Nov
Total	\$ 48,413,135		\$ 43,020,988		

*Semi-Annual Principal payments commence on 1/21/18 and final payment is 7/21/32

Financing and Cash Flow

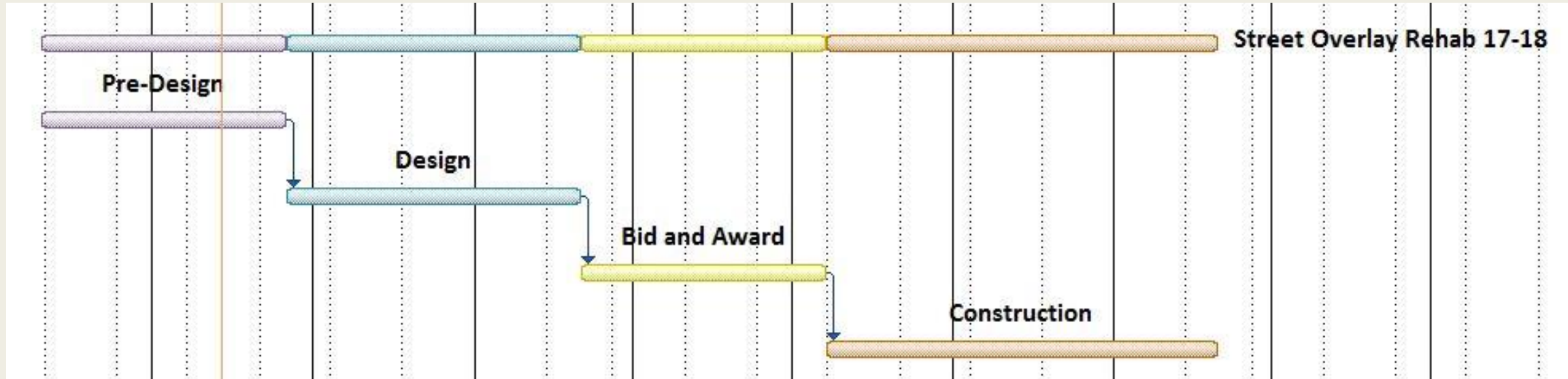


2018 Debt Service Savings Analysis

Issuance Assumptions		
Delivery Date		11/1/2018
Final Maturity		11/1/2048
2018 Par	\$20,400,000	
Ratings	Aa3/AA-	
Interest Rate(MMD+100Bps)	4%	
Annual Debt Service	\$1,180,000	

Estimated Sources and Uses		
<u>Sources:</u>		
Par Amount	\$	20,400,000
Total Sources:	\$	20,400,000
<u>Uses:</u>		
Escrow Deposit	\$	20,000,000
Costs of Issuance	\$	400,000
Total Sources:	\$	20,400,000

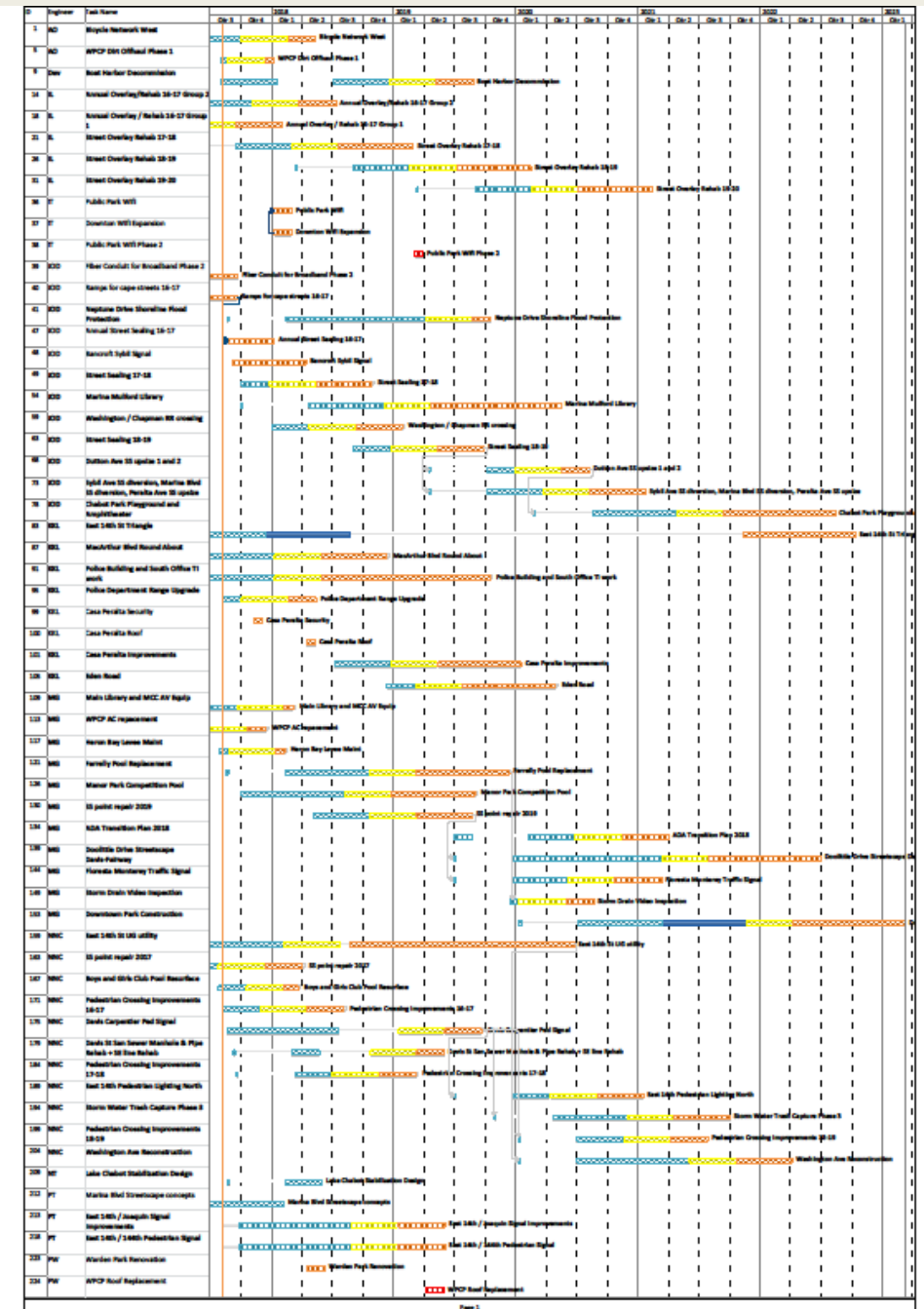
Project Schedules



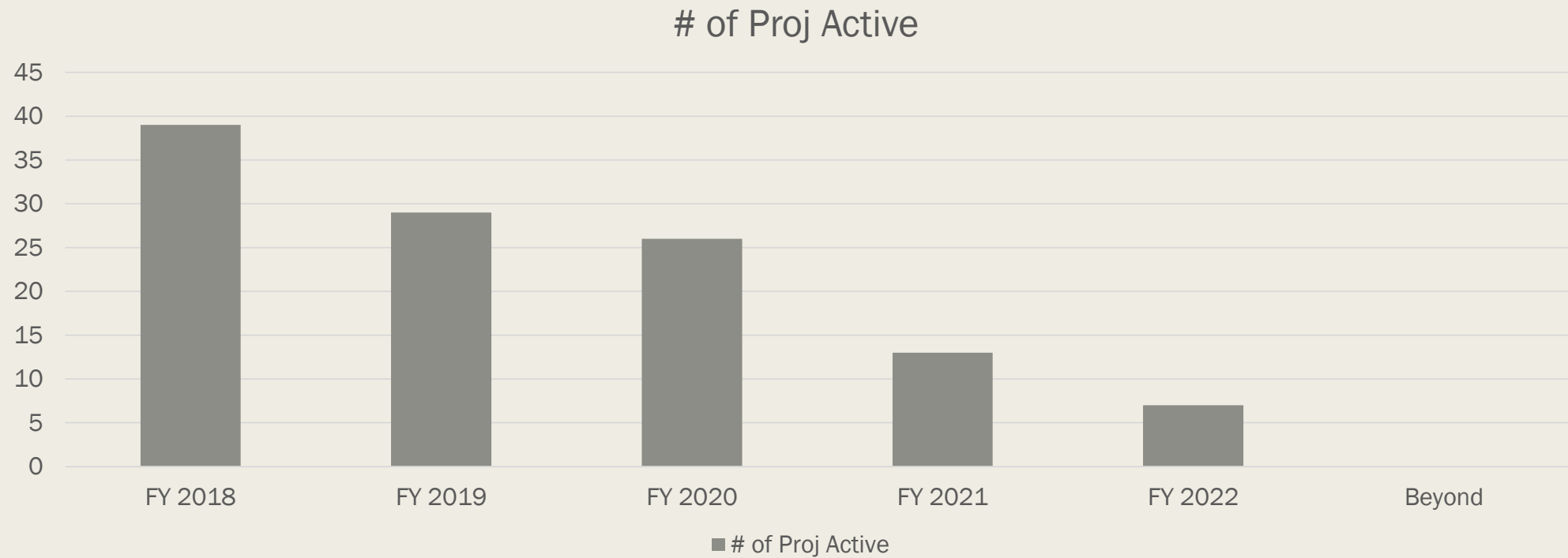
- Gantt chart showing design, bid, construction
- Color = phase
- Each phase has a minimum duration.
- Summary task = each phase rolled up

Project Schedules

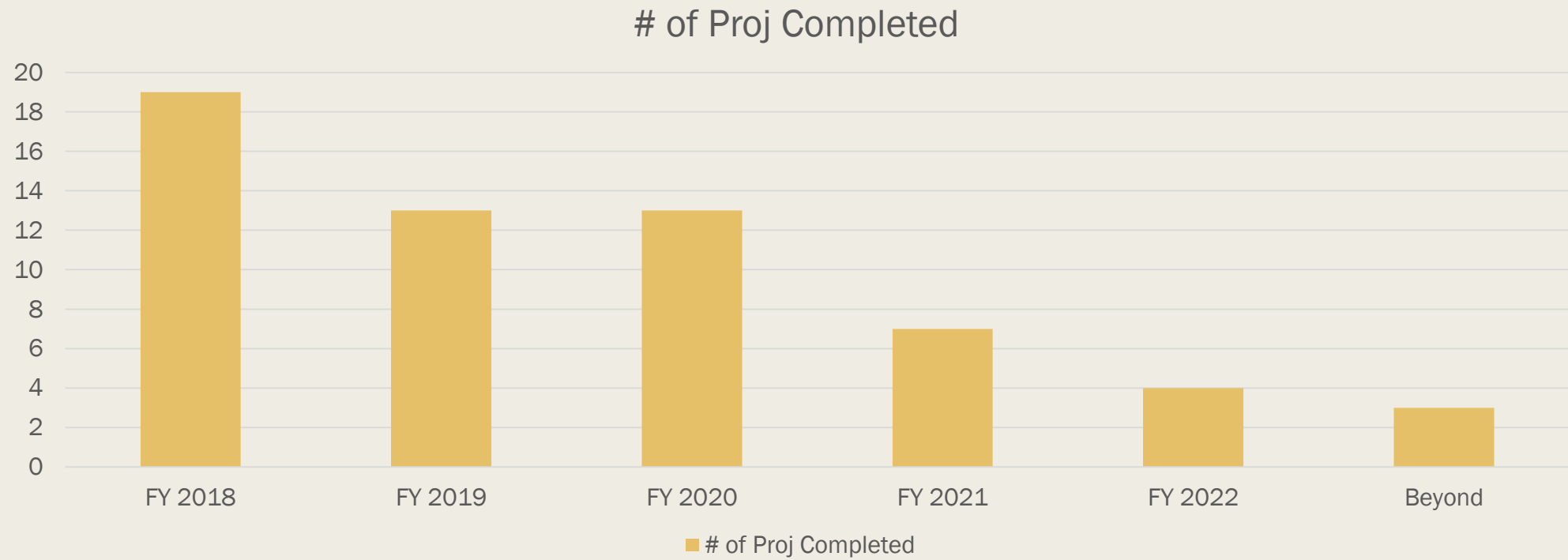
- Projects scheduled with consideration for:
 - *Input from Department Heads*
 - *Construction season*
 - *Optimum closure period for the public*
 - *Operational needs of departments*
 - *Workload / Capacity of engineers*
 - Depending on the scope an engineer can work on 3-5 projects efficiently.
 - When additional work is added each project takes longer to complete and there is a reduction in efficiency.
 - Consultants can leverage our staff, we are using them for the design of all new projects.
 - Temporary Staff can also increase capacity. We currently have one contract engineer, we are seeking a second.



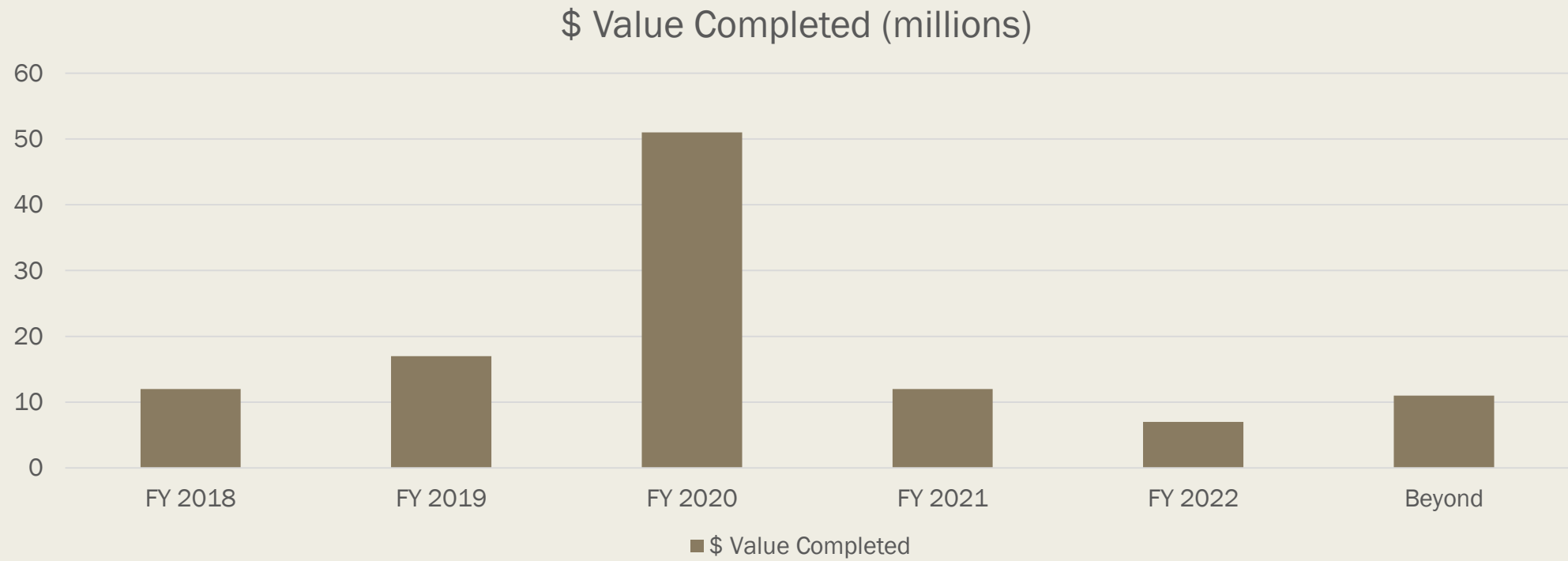
Project Schedules



Project Schedules

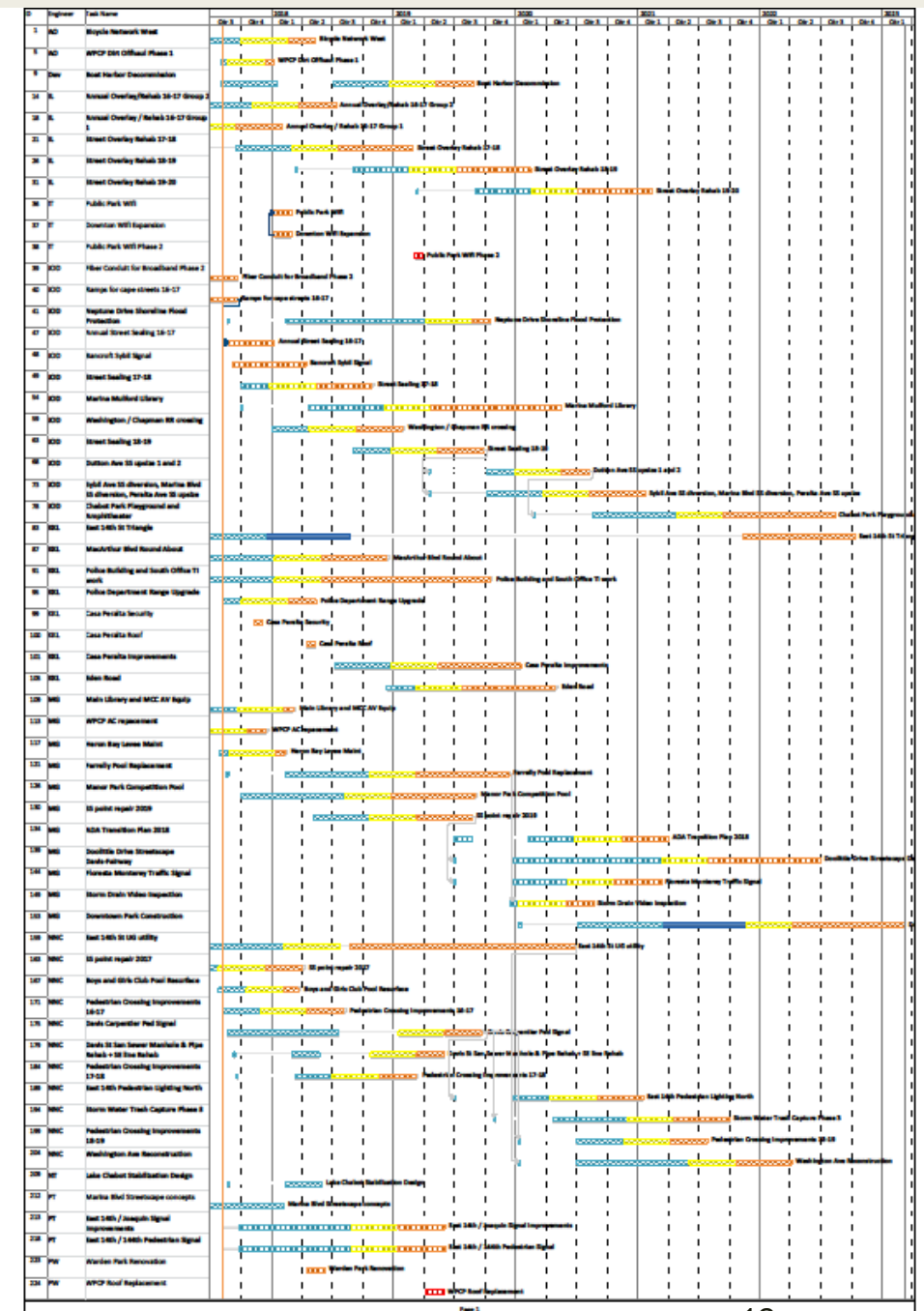


Project Schedules



Project Schedules

Review of project workload for each engineer

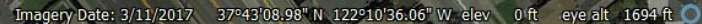


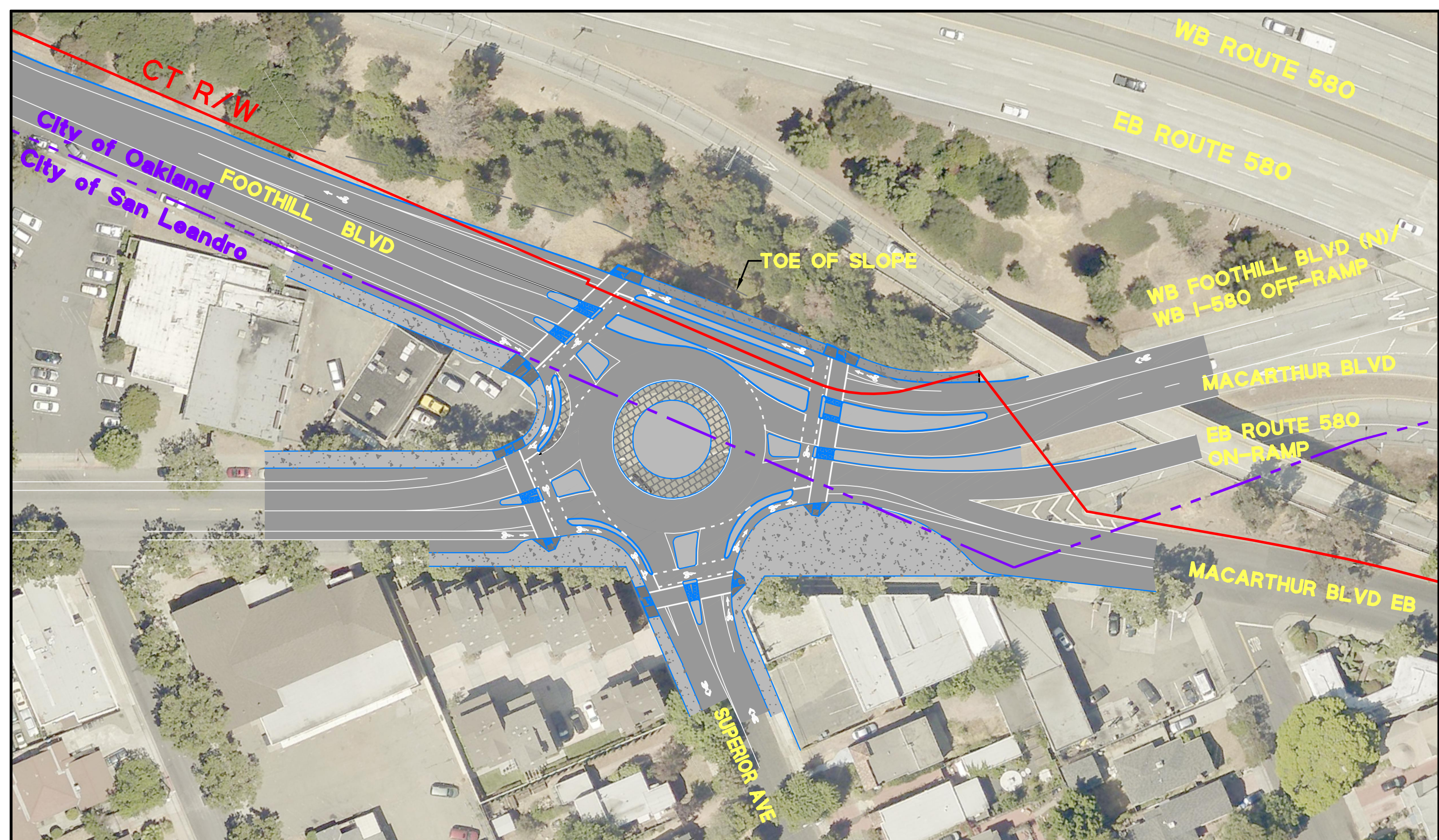
Next Steps

- Work on projects.
- Update schedules to reflect changes in duration or priority.
- Present plan to Citizen oversight commission.
- Bring plan to Council as part of 6 year CIP document.









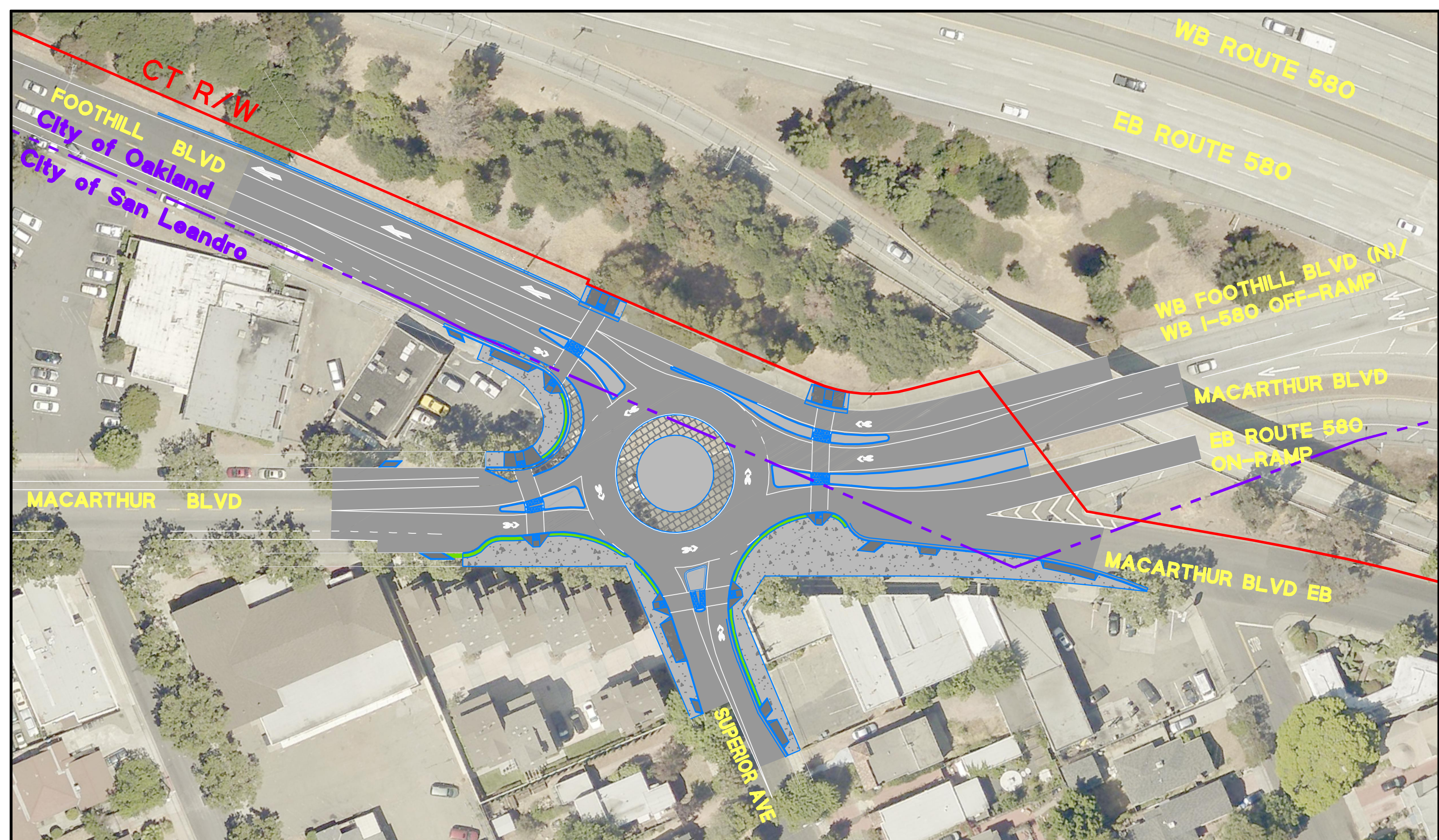
**MACARTHUR BOULEVARD ROUNDABOUT
EXHIBIT**

IN THE CITY OF SAN LEANDRO, ALameda COUNTY, CALIFORNIA



DESIGN CONCEPT C

DRAFT
SEPTEMBER
2017



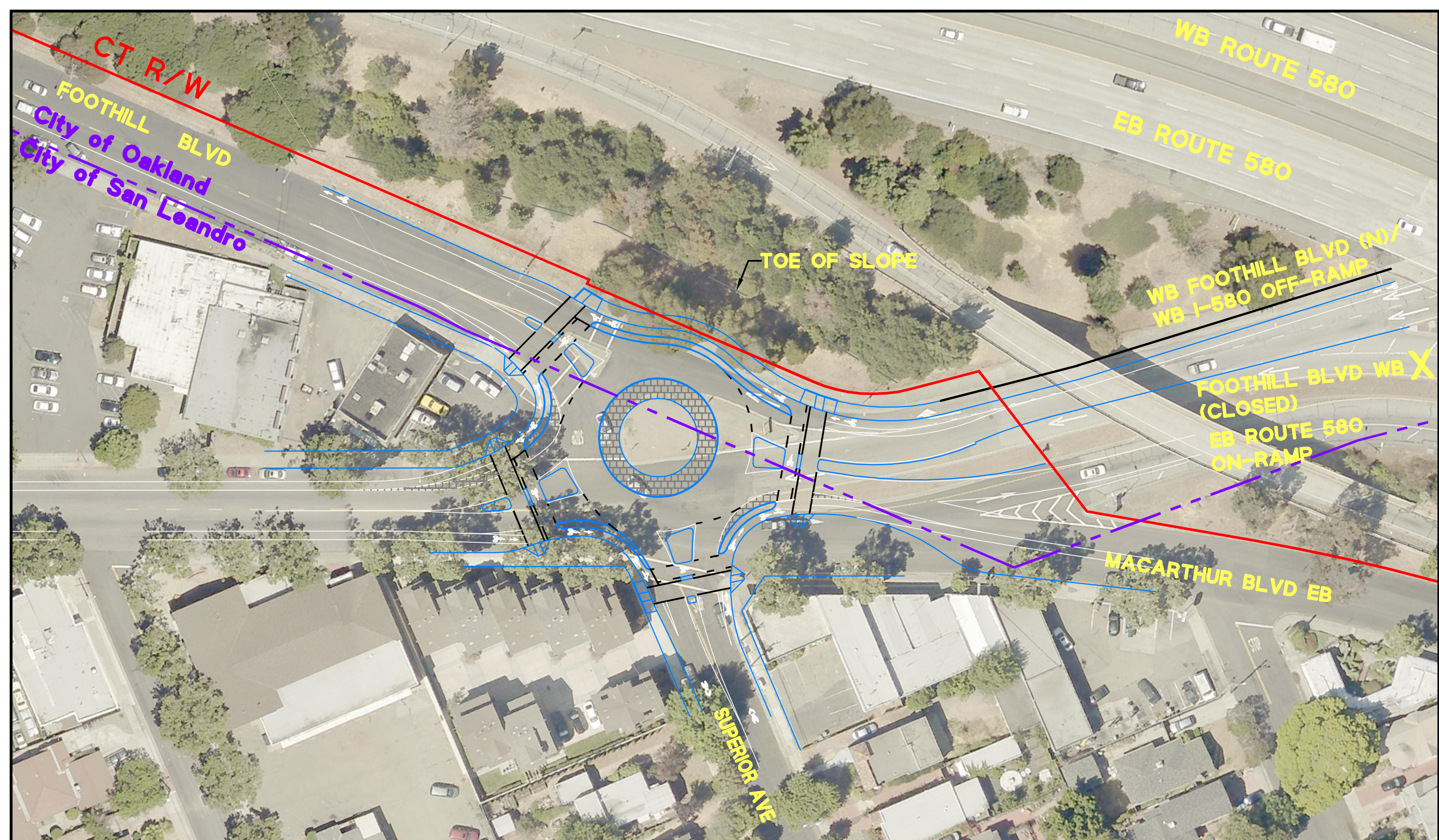
**MACARTHUR BOULEVARD ROUNDABOUT
EXHIBIT**

IN THE CITY OF SAN LEANDRO, ALAMEDA COUNTY, CALIFORNIA

DESIGN CONCEPT A

DRAFT

APRIL
2017



**MACARTHUR BOULEVARD ROUNDABOUT
EXHIBIT**

IN THE CITY OF SAN LEANDRO, ALAMEDA COUNTY, CALIFORNIA



DESIGN CONCEPT B

DRAFT

APRIL
2017



City of San Leandro

Facilities & Transportation Committee

Future Agenda Items

September 6, 2017

San Leandro City Hall
835 East 14th Street
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Future Agenda Items

- a. Boys & Girls Club - October
- b. A/V Equipment
- c. Bal Theater
- d. Fiber Master Plan
- e. I-880 Landscaping
- f. Broadband Strategy/Fiber Master Plan
- g. Red Light Cameras
- h. Neighborhood Traffic Calming
- i. Art Master Plan
- j. Pools
 - i. Farrelly
 - ii. Washington-Manor
 - iii. Boys & Girls Club

Committee Members: Mayor Pauline Cutter, Councilmember Deborah Cox and
Councilmember Corina Lopez

Past Agenda Items

- a. Police Building Expansion and Theater Conversion – June 2017
- b. SLIA Bocce Ball Court at Root Park – June 2017
- c. City Camera Systems – May 2017
 - i. License Plate Readers
 - ii. Red Light Cameras
 - iii. Park Surveillance
 - iv. Traffic Signal Cameras
- d. Bike to Work Day – May 2017
- e. Wireless Facilities and AT&T Giga-fiber Project – March 2017
- f. Bicycle & Pedestrian Master Plan – March 2017
- g. A/V Equipment Upgrade at Library & Marina Community Center – February 2017
- h. Citywide Engineering & Traffic Survey Review February 2017
- i. Casa Peralta Renovations – December 2016
- j. Parklets – December 2016
- k. BAL Theater Update – October 2016
- l. Green Infrastructure Outreach to Elected Officials per MRP Provision C.3.j.i.(4)(c) – October 2016
- m. MacArthur Blvd/Superior Avenue Traffic Roundabout – September 2016
- n. Telecommunication/Broadband Strategy Update – September 2016
- o. E & T Department Summer Intern Program – July 2016
- p. Library Flooring & Furnishings Project – July 2016
- q. Neighborhood Traffic Calming – July 2016
- r. Parklets – May 2016
- s. Water Reuse /Reclaimed Water and Sanitary Sewer Capacity Study & Master Plan – May 2016