

**ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS**  
**ROAD PROJECTS**

**PROJECT TITLE:** Arroyo Road Bridge Replacement at Dry Creek  
**SITE/LOCATION:** Arroyo Road at Dry Creek

PROJECT DESCRIPTION	PROJECT LOCATION MAP/PHOTO
<p>Existing 2-lane bridge located at Arroyo Road at Dry Creek is considered functionally obsolete, lacking shoulders. The project plans on replacing the existing 21.5' wide bridge and 4' wide wooden pathway with a new 46' wide (2-12' lanes, 2-4' shoulders, 1-8' class 1 bike trail, and 3-2' barriers) bridge.</p>	

**PROJECT INFORMATION**

Project Type: Major Infrastructure Improvement Program

Community: East County

Project Phase: Design

PROJECT TIMELINE	PROJECT CONTACTS
Construction: TBD	Project Manager: Lo, Amber Ka Heng
Completion: TBD	Construction Contractor: TBD

**PROJECT BUDGET & FUNDING SOURCES**

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Federal and State Aid	258,321	171,679	100,000	1,000,000	272,000	0	1,802,000
Gas Tax	159,030	0	0	0	0	0	159,030
Measure B/BB/VRF	32,000	58,321	280,000	470,000	0	0	840,321
TBD	0	0	0	0	1,228,000	500,000	1,728,000
Funding Totals:	449,351	230,000	380,000	1,470,000	1,500,000	500,000	4,529,351

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

**PROJECT TITLE:** Castlewood Drive Bridge Replacement  
**SITE/LOCATION:** Castlewood Drive at Arroyo de la Laguna

PROJECT DESCRIPTION	PROJECT LOCATION MAP/PHOTO
<p>Existing 2-lane bridge located at Castlewood Drive at Arroyo de la Laguna adjacent to the Castlewood Golf Course is considered functionally obsolete lacking shoulders and structurally deficient. The project plans on replacing the existing 24' wide bridge with a new 36' wide (2-12' lanes, 1-4' shoulder, 1-6' golf cart shoulder, and 2-2' barriers) bridge.</p>	

### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: East County

Project Phase: Design

PROJECT TIMELINE		PROJECT CONTACTS					
Construction	TBD	Project Manager:				Lo, Amber Ka Heng	
Completion:	TBD	Construction Contractor:				TBD	
PROJECT BUDGET & FUNDING SOURCES							
Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Federal and State Aid	50,000	200,000	254,621	200,000	2,000,000	2,500,000	5,204,621
Gas Tax	103,000	90,000	145,379	202,500	865,000	365,000	1,770,879
Measure B/BB/VRF	0	0	0	0	30,000	30,000	60,000
Funding Totals:	153,000	290,000	400,000	402,500	2,895,000	2,895,000	7,035,500

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

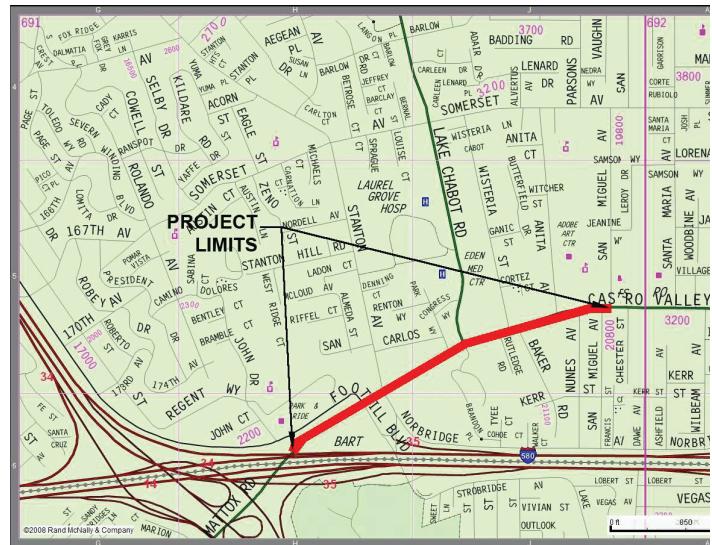
## ROAD PROJECTS

**PROJECT TITLE:** Castro Valley Boulevard Corridor Improvements from San Miguel Ave to Stanton Avenue  
**SITE/LOCATION:** Castro Valley Boulevard from San Miguel to Stanton Avenue

### PROJECT DESCRIPTION

Install corridor improvements along Castro Valley Boulevard from San Miguel to Stanton Avenue in accordance with the Castro Valley Downtown Specific Plan including sidewalk and median improvements, landscaping, bicycle lanes, street lighting, communications conduit, and traffic signal improvements.

### PROJECT LOCATION MAP/PHOTO



## ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS ROAD PROJECTS

**PROJECT TITLE:** E 14th Street Corridor Improvements Phase II  
**SITE/LOCATION:** East 14th Street from 162nd Avenue to I-238

## PROJECT DESCRIPTION

## PROJECT LOCATION MAP/PHOTO

Install corridor improvements along East 14th Street from 162nd Avenue to I-238 to improve pedestrian, bicycle, transit accessibility and congestion relief in accordance with the Ashland Cherryland Business District Specific Plan. Planned work includes sidewalk and median improvements, landscaping, bicycle lanes, street lighting and traffic signal improvements.



## PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: Ashland

### Project Phase: Construction

## PROJECT TIMELINE

Construction 2020

Completion: TBD

## PROJECT CONTACTS

### Project Manager:

Lo Amber Ka Heng

### Construction Contractor:

DESILVA GATES CONSTRUCTION

## PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Gas Tax	2,046,600	0	0	0	0	0	2,046,600
Grant	3,000,000	4,245,000	0	0	0	0	7,245,000
RMRA	9,598,000	3,785,000	0	0	0	0	13,383,000
Funding Totals:	14,644,600	8,030,000	0	0	0	0	22,674,600

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

**PROJECT TITLE:** East Lewelling Boulevard Sidewalk Improvements between Meekland Avenue and Langton Way (BPMP)

**SITE/LOCATION:** East Lewelling Boulevard from Meekland Avenue to Langton Way

### PROJECT DESCRIPTION

Install corridor improvements along East Lewelling Boulevard between Meekland Avenue and Langton Way to improve pedestrian, bicycle, transit accessibility and congestion relief in accordance with the Ashland Cherryland Business District Specific Plan. Planned work includes sidewalk, landscaping, bicycle lanes, street lighting, communications conduit, and traffic signal improvements.

### PROJECT LOCATION MAP/PHOTO



### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: Ashland

Project Phase: Design

### PROJECT TIMELINE

Construction: TBD

Completion: TBD

### PROJECT CONTACTS

Project Manager:

Lo, Amber Ka Heng

Construction Contractor:

TBD

### PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Federal and State Aid	217,533	182,467	0	0	0	0	400,000
Gas Tax	295,663	0	500,000	0	0	0	795,663
Measure B/BB/VRF	0	0	800,000	0	0	0	800,000
RMRA	0	0	6,333,272	0	0	0	6,333,272
Road Fund	0	42,533	316,728	0	0	0	359,261
Funding Totals:	513,196	225,000	7,950,000	0	0	0	8,688,196

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

**PROJECT TITLE:** Hesperian Boulevard Corridor Improvement Project I-880 to A Street

**SITE/LOCATION:** Hesperian Boulevard from A Street to I-880

### PROJECT DESCRIPTION

Install corridor improvements along Hesperian Boulevard between I-880 and A Street to improve pedestrian, bicycle, transit accessibility and congestion relief. Planned work includes sidewalk and median improvements, landscaping, bicycle lanes, street lighting, traffic signal improvements, and communications conduits

### PROJECT LOCATION MAP/PHOTO



### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: San Lorenzo

Project Phase: Construction

### PROJECT TIMELINE

Construction 2021

Completion: TBD

### PROJECT CONTACTS

Project Manager: Lo, Amber Ka Heng

Construction Contractor: GHILOTTI CONSTRUCTION CO INC

### PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Federal and State Aid	565,000	0	0	0	0	0	565,000
Gas Tax	5,469,150	0	0	0	0	0	5,469,150
Grant	1,000,000	5,000,000	1,737,000	0	0	0	7,737,000
Measure B/BB/VRF	0	2,400,000	0	0	0	0	2,400,000
RMRA	875,000	7,450,000	3,339,835	0	0	0	11,664,835
Road Fund	0	2,155,000	0	0	0	0	2,155,000
ROPS	0	4,935,000	0	0	0	0	4,935,000
Funding Totals:	7,909,150	21,940,000	5,076,835	0	0	0	34,925,985

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

**PROJECT TITLE:** Meekland Avenue Phase 2 - Blossom to East Lewelling (BPMP)

**SITE/LOCATION:** Meekland Avenue between East Lewelling Boulevard and Blossom Way

### PROJECT DESCRIPTION

Construct sidewalk, landscape, drainage, pavement, bridge widening, communications conduit, and pedestrian access improvements to facilitate pedestrian and bicycle access to schools, residences, and commercial areas along Meekland Avenue.

### PROJECT LOCATION MAP/PHOTO



### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: Cherryland

Project Phase: Design

### PROJECT TIMELINE

Construction: TBD

Completion: TBD

### PROJECT CONTACTS

Project Manager: Lo, Amber Ka Heng

Construction Contractor: TBD

### PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Federal and State Aid	0	0	7,400,000	1,600,000	0	0	9,000,000
Gas Tax	305,000	0	0	0	0	0	305,000
RMRA	0	0	988,000	540,000	0	0	1,528,000
ROPS	360,000	1,419,000	2,052,000	0	0	0	3,831,000
Funding Totals:	665,000	1,419,000	10,440,000	2,140,000	0	0	14,664,000

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

**PROJECT TITLE:** Mission Boulevard Corridor Improvement Project - Phase III (I-238 to Hayward City Limit)  
**SITE/LOCATION:** Mission Boulevard from I-238 to Hayward City Limit

### PROJECT DESCRIPTION

Install corridor improvements along Mission Boulevard from I-238 to the Hayward City Limit to improve pedestrian, bicycle, transit accessibility and congestion relief in accordance with the Ashland Cherryland Business District Specific Plan. Planned work includes sidewalk and median improvements, landscaping, bicycle lanes, street lighting, communications conduit, utility undergrounding, and traffic signal improvements.

### PROJECT LOCATION MAP/PHOTO



### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: Cherryland

Project Phase: Design

### PROJECT TIMELINE

Construction: TBD

Completion: TBD

### PROJECT CONTACTS

Project Manager:

Lo, Amber Ka Heng

Construction Contractor:

TBD

### PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Federal and State Aid	600,000	0	0	0	0	0	600,000
Gas Tax	1,050,000	1,610,000	390,000	0	0	0	3,050,000
RMRA	0	8,000,000	0	0	0	0	8,000,000
Road Fund	1,380,000	0	0	0	0	0	1,380,000
TBD	0	0	14,660,000	4,830,000	0	0	19,490,000
Funding Totals:	3,030,000	9,610,000	15,050,000	4,830,000	0	0	32,520,000

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

**PROJECT TITLE:** Mission Boulevard Utility Undergrounding Improvement Project - Phase III (I-238 to Hayward City Limit)

**SITE/LOCATION:** Mission Boulevard from I-238 to Hayward City Limit

### PROJECT DESCRIPTION

### PROJECT LOCATION MAP/PHOTO

Install utility undergrounding improvements along Mission Boulevard from I-238 to the Hayward City Limit to improve pedestrian, bicycle, transit accessibility and congestion relief in accordance with the Ashland Cherryland Business District Specific Plan. Planned work includes utility undergrounding improvements only.



### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: Cherryland

Project Phase: Design

### PROJECT TIMELINE

### PROJECT CONTACTS

Construction: TBD

Project Manager: Lo, Amber Ka Heng

Completion: TBD

Construction Contractor: TBD

### PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
Road Fund	0	2,265,000	0	0	0	0	2,265,000
Tier One General Fund	461,000	4,235,000	9,800,000	3,200,000	0	0	17,696,000
Funding Totals:	461,000	6,500,000	9,800,000	3,200,000	0	0	19,961,000

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

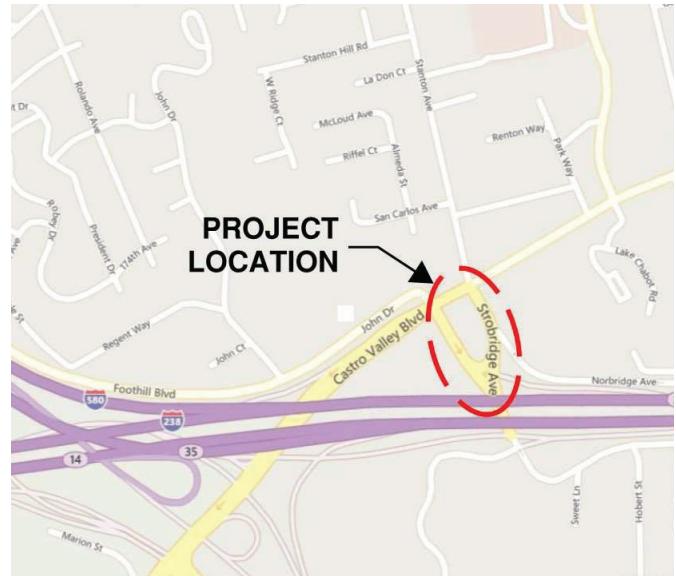
**PROJECT TITLE:** Strobridge - Norbridge Realignment Project

**SITE/LOCATION:** Strobridge Avenue and Norbridge Avenue

### PROJECT DESCRIPTION

Strobridge-Norbridge Realignment Project will construct a new alignment of Strobridge Avenue and Norbridge Avenue and Intersection Improvements to provide operational improvements, capacity improvements, and an alternative east-west link to Castro Valley Boulevard.

### PROJECT LOCATION MAP/PHOTO



### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: Castro Valley

Project Phase: Planned

### PROJECT TIMELINE

Construction: TBD

Completion: TBD

### PROJECT CONTACTS

Project Manager: Lo, Amber Ka Heng

Construction Contractor: TBD

### PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
RMRA	70,000	550,000	0	100,000	0	0	720,000
Road Fund	0	0	70,000	640,000	10,000	0	720,000
TBD	0	0	0	1,650,000	4,600,000	0	6,250,000
Funding Totals:	70,000	550,000	70,000	2,390,000	4,610,000	0	7,690,000

# ALAMEDA COUNTY PUBLIC WORKS CAPITAL IMPROVEMENT PROJECTS

## ROAD PROJECTS

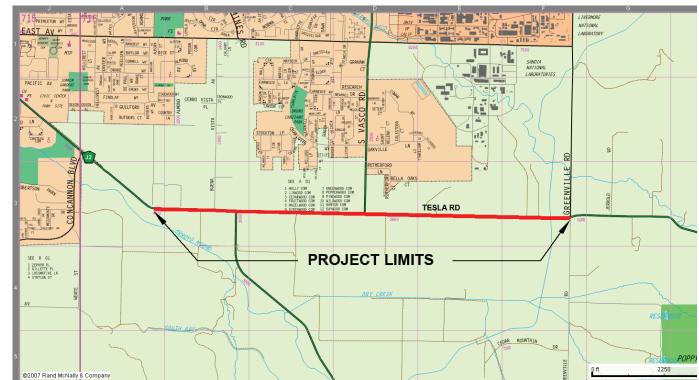
**PROJECT TITLE:** Tesla Road Corridor Safety Improvement Project between Greenville Road and South Livermore Avenue

**SITE/LOCATION:** Tesla Road between South Livermore and Greenville Road

### PROJECT DESCRIPTION

Construct safety improvements along Tesla Road from Greenville Road to South Livermore Avenue including utility undergrounding, shoulder widening, turn lanes, communications conduit, and pavement rehabilitation.

### PROJECT LOCATION MAP/PHOTO



### PROJECT INFORMATION

Project Type: Major Infrastructure Improvement Program

Community: East County

Project Phase: Design

### PROJECT TIMELINE

### PROJECT CONTACTS

Construction: TBD

Project Manager: Lo, Amber Ka Heng

Completion: TBD

Construction Contractor: TBD

### PROJECT BUDGET & FUNDING SOURCES

Funding Source:	Prior Expenditures	2022	2023	2024	2025	2026	Total
RMRA	15,000	30,000	0	60,000	230,000	325,000	660,000
Road Fund	0	0	0	770,000	610,000	0	1,380,000
Tier One General Fund	311,500	0	100,000	0	0	1,100,000	1,511,500
Funding Totals:	326,500	30,000	100,000	830,000	840,000	1,425,000	3,551,500