



# NOTICE OF EXEMPTION

**TO:**  
**Contra Costa County Clerk-Recorder's Office**  
**555 Escobar Street**  
**Martinez, CA 94553**

**FROM: (LEAD AGENCY)**  
**EAST BAY MUNICIPAL UTILITY DISTRICT**  
**Office of the Secretary - (510) 287-0404**  
**375 Eleventh Street, MS 806**  
**Oakland, CA 94607-4240**  
☒ **Lead Agency is the Project Applicant**  
☒ **Lead Agency is Public Agency Approving Project**  
☒ **Lead Agency is Carrying Out Project**

## PROJECT INFORMATION

- TITLE:** Pipeline Infrastructure Renewal Project
- LOCATION:** (City, County, and specific location)  
Contra Costa County-Various sites throughout Contra Costa County. See Figure 2 and Tables A and B.
- DESCRIPTION:** Replace and repair deteriorated pipelines as needed for cost effectiveness. These projects will typically replace water pipelines in kind.

2024-00074

**FILED**

March 12, 2024

KRISTIN B. CONNELLY  
CLERK-RECORDER

By   
Deputy clerk

## EXEMPTION FINDING (Check one)

This project is exempt from CEQA because:

- ☐ Activity is not a project
- ☐ Activity is Ministerial (Sec.21080(b)(1); Guideline 15268)
- ☐ Activity is a Declared Emergency (Sec.21080(b)(3); Guideline 15269(a))
- ☐ Activity is an Emergency Project (Sec.21080(b)(4); Guideline 15269(b)(c))
- ☒ Activity is Categorically Exempt Under Guideline 15302
- ☒ Activity is Statutorily Exempt Under Guideline 15282
- ☒ Reasons why project is exempt: This project will only repair, replace, or reconstruct existing utility systems and/or facilities with little or no expansion of capacity, pursuant to Sections 15302 and 15282 of the CEQA Guidelines.

RECEIVED

MAR 14 2024

Office of the Secretary

## APPROVAL BY INITIATING UNIT: 535

12/11/2023

AW

Pongsiri Prachyaratanawooti

1. DATE PREPARED

2. PREPARED BY (Initial)

3. REVIEWED BY (Unit Supv. Initial)

Carlton D Chan

4. RECOMMENDED BY (Division/Section Manager)

Anna Williams

44

Junior Engineer

(510) 287-0645

5. CONTACT PERSON

MAIL SLOT #

TITLE

PHONE

## NOTICE OF EXEMPTION APPROVED FOR FILING WITH THE COUNTY CLERK

2/22/2024

Olujimi O. Yoloye

DATE

DEPARTMENT DIRECTOR

3/8/2024

Rischa S. Cole

DATE FORWARDED TO COUNTY CLERK

SECRETARY OF THE DISTRICT



State of California - Department of Fish and Wildlife  
**2024 ENVIRONMENTAL DOCUMENT FILING FEE  
CASH RECEIPT**

DFW 753.5a (REV. 01/01/24) Previously DFG 753.5a

Print

StartOver

Save

RECEIPT NUMBER:

07-03/12/2024-074

STATE CLEARINGHOUSE NUMBER (If applicable)

SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY.

LEAD AGENCY EAST BAY MUNICIPAL UTILITY DISTRICT	LEAD AGENCY EMAIL	DATE 03/12/2024
COUNTY/STATE AGENCY OF FILING CONTRA COSTA COUNTY	DOCUMENT NUMBER 2024-00074	
PROJECT TITLE		

PIPELINE INFRASTRUCTURE RENEWAL PROJECT

PROJECT APPLICANT NAME EAST BAY MUNICIPAL UTILITY DISTRICT	PROJECT APPLICANT EMAIL	PHONE NUMBER (510) 287-0404
PROJECT APPLICANT ADDRESS 375 ELEVENTH STREET, MS 806	CITY OAKLAND	STATE CA
		ZIP CODE 94607-4240

PROJECT APPLICANT (Check appropriate box)

☒ Local Public Agency    ☐ School District    ☐ Other Special District    ☐ State Agency    ☐ Private Entity

CHECK APPLICABLE FEES:

☐ Environmental Impact Report (EIR) \$ 4,051.25 \$ \_\_\_\_\_  
☐ Mitigated/Negative Declaration (MND)(ND) \$ 2,916.75 \$ \_\_\_\_\_  
☐ Certified Regulatory Program (CRP) document - payment due directly to CDFW \$ 1,377.25 \$ \_\_\_\_\_

☒ Exempt from fee

☒ Notice of Exemption (attach)

☐ CDFW No Effect Determination (attach)

☐ Fee previously paid (attach previously issued cash receipt copy)

☐ Water Right Application or Petition Fee (State Water Resources Control Board only) \$ 850.00 \$ \_\_\_\_\_  
☒ County documentary handling fee \$ 50.00 \$ 50.00  
☐ Other \$ \_\_\_\_\_

PAYMENT METHOD:

☐ Cash    ☐ Credit    ☒ Check    ☐ Other 200046072    TOTAL RECEIVED \$ 50.00

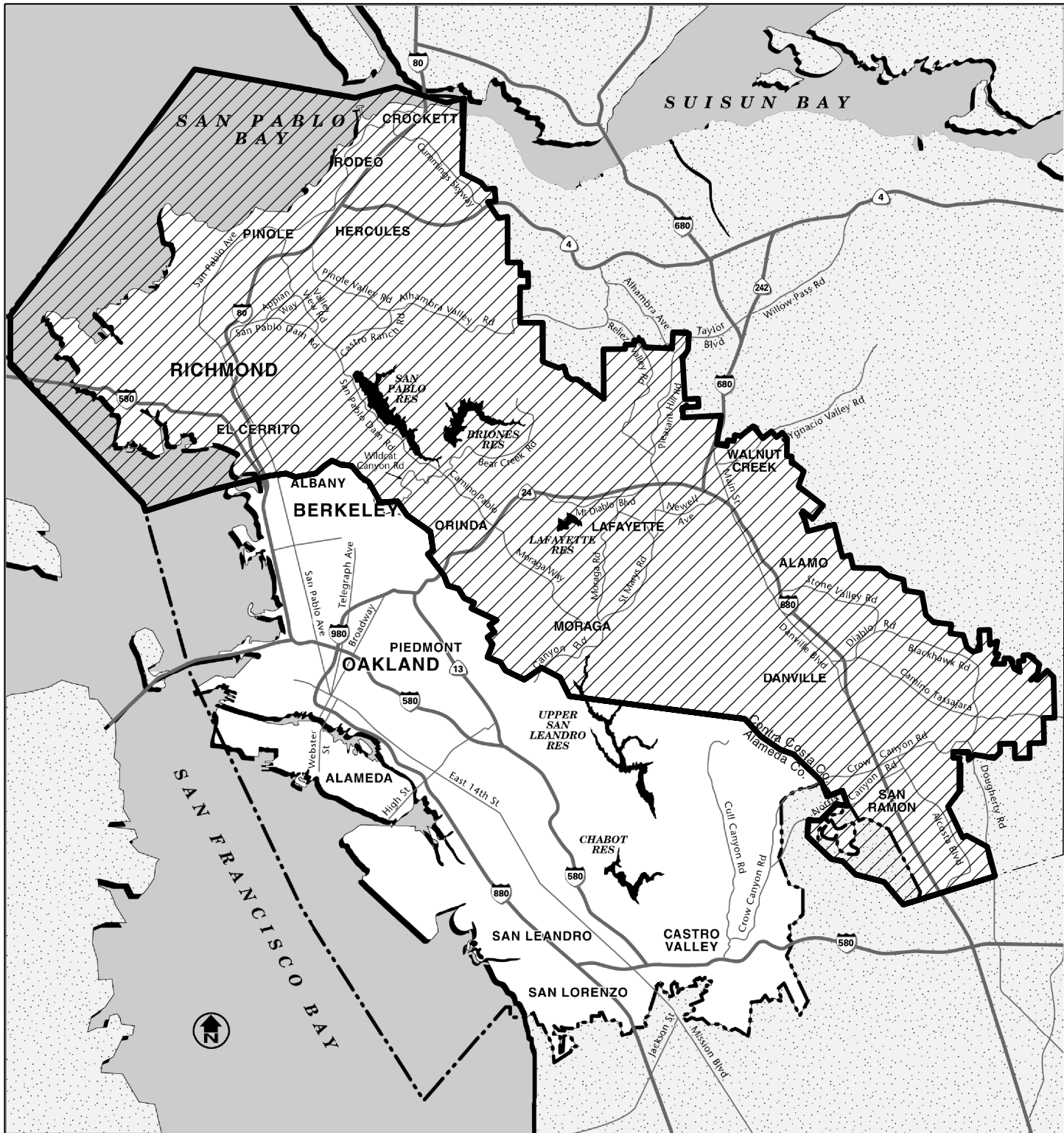
SIGNATURE X	AGENCY OF FILING PRINTED NAME AND TITLE Annaleah Cruz Deputy Clerk
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REC# 22286

RECEIVED

MAR 14 2024

Office of the Secretary



<p><b>Figure 2</b></p> <p><b>PROJECT SITE</b></p> <p><b>LOCATION MAP</b></p> <p>NOT TO SCALE</p>	<p><b>EAST BAY MUNICIPAL UTILITY DISTRICT</b></p>
	<p><b>PIPELINE INFRASTRUCTURE</b></p> <p><b>RENEWAL PROJECT</b></p> <p><b>CONTRA COSTA COUNTY</b></p>

## Contra Costa County

### Pipeline Design

The District will design approximately 30 miles of pipeline infrastructure renewals in FY24. Projects will be selected from Table A, which includes replacement pipelines already in design or carried over from FY23.

**Table A – Pipeline Infrastructure Renewal Design Projects in Contra Costa County, FY24**

Street	City/County	Streets/Limits	Length (ft)
<b>Alamo Ranch</b>	Alamo	Alamo Ranch Rd (Stone Valley Rd to Via del Gato) Via del Gato (Alamo Ranch Rd to 161)	893
<b>Hagen Oaks Dr</b>	Alamo	Hagen Oaks Dr (Alta Sierra Pl to End)	704
<b>Miranda Ave</b>	Alamo	Miranda Ave (Easy St to Bolla Ave) Bunce Meadows Dr (Miranda Ave to End) Miranda Ct (Miranda Ave to End) Angela Ave (200 to 236)	6,579
<b>Stone Valley Way</b>	Alamo	Stone Valley Way (210 to 222)	500
<b>Zand Ln</b>	Alamo	Robbins Place (Stone Valley Rd to Kittosh Ct) Kittosh Ct (Robbins Pl to End) Arjang Ct (Robbins Pl to End) Zand Ln (Robbins Pl to Pary Ct)	1,508
<b>Brookdale</b>	Contra Costa County (Alamo)	Brookdale Ave (San Ramon Creek to Brookdale Ct) Brookdale Ct (Brookdale Ave to end) Los Ranchitos (San Ramon Creek to end)	1,060
<b>Lilac Dr</b>	Contra Costa County (Walnut Creek)	Lilac Dr (Arlene to Newell Ave) Newell Ave (Magnolia Way to Circle Drive) Arlene Ct (Arlene Dr to end) Arlene Dr (Lilac to 156)	2,800
<b>Tice Valley Blvd</b>	Contra Costa County (Walnut Creek)	Tice Valley Blvd (Crest Ave to Castle Glen Rd)	2,920
<b>Camino Tassajara*</b>	Danville	Camino Tassajara (Ramona to Old Orchard Dr) Molitas Rd (Gil Blas to Ramona) Gil Blas Rd (Ramona to Molitas) Lomitas Dr (Gil Blas to Ramona) Ramona Rd (Camino Tassajara to 105 Ramona)	8,000

\*Construction expected in FY24

Continued: Table A – Pipeline IR Design Projects, FY24

Street	City/County	Streets/Limits	Length (ft)
<b>Donna Ln</b>	Danville	Ray Ct (Shandelin Ct to End) Compo Via (Green Valley Rd to End) Verde Mesa Dr (Pulido Rd to End) Buchanan Ln (Green Valley Rd to End) Green Valley Rd (Liahona Ln to Cameo Dr) Donna Ln (Green Valley Rd to End) Valle Verde Ct (Green Valley Rd to End) Montana Dr (Feliz Ct to End) Feliz Ct (Montana Dr to End)	5,200
<b>Gatetree Ct*</b>	Danville	Gatetree Ct (Richard Ln to end)	700
<b>St. David Dr</b>	Danville	St David Dr (St Christopher to Harlan) St Christopher Dr (St David to 236) St Joan Ct (St Christopher to end) Mission Pl (Camino Ramon to end) Mission Dr (Greenlawn to Mission Pl)	3,725
<b>Sycamore Cir</b>	Danville (HOA)	Sycamore Cir (square and deadend)	2,250
<b>Ranchitos Del Sol</b>	Diablo (HOA)	Caballo rancho Dr (2640 to 2660) Caballo Ranchero Dr (Reisewitz Rd to Alameda Diablo) Caballo Ranchero Ct (Caballo Ranchero Dr to End) Calle Arroyo (Club House Rd to 1651) El Nido Ct (Alameda Diablo to 2000) Ave Nueva (Alameda Diablo to El Centro) La Cadena (Ave Nueva to 1942) Ranchitos Del Sol (Calle Los Callados to End)	4,670
<b>Olive Cluster</b>	East Richmond Heights (Contra Costa County)	Olive Ave (Hazel to Arlington) Arlington Blvd (Cypress to Aqua Vista) Aqua Vista Rd (Arlington to Aqua Vista Ct) Kensington Ave (Arlington to 6641)	2,310
<b>Arlington Blvd</b>	El Cerrito	Arlington Blvd (Brewster Dr (S.) to Tamalpais Ave)	7,000
<b>Devonshire Cluster</b>	El Cerrito	Buckingham Dr (Devonshire Dr to End) Contra Costa Dr (Devonshire Dr to Moeser) - not ready	6,635

\*Construction expected in FY24

Continued: Table A – Pipeline IR Design Projects, FY24

Street	City/County	Streets/Limits	Length (ft)
		Devonshire Ct (Devonshire Dr to End) Devonshire Dr (Buckingham to End) RFS Only: Rifle Range Rd (Devonshire Dr to Linda Vista Dr)	
<b>Norvell St</b>	El Cerrito	Norvell St (Moeser to Fairmount)	4,500
<b>Pomona Cluster</b>	El Cerrito	Pomona Ave (Waldo Ave to Hotchkiss Ave) Ashbury Ave (Stockton Ave to 780 Ashbury Ave) Stockton Ave (Albermarle St to Pomona Ave)	1,780
<b>Village Cluster</b>	El Cerrito	Colusa Ave (Hotchkiss to Sea View) Errol Dr (Colusa Ave to Seaview Dr) Seaview Dr-El Cerrito (Colusa Ave to Village Dr) Bonnie Dr (Eureka Ave to Seaview Dr) Balra Dr (Eureka Ave to Seaview Dr) Village Dr (Errol Dr to Seaview Dr)	7,450
<b>Cottonwood Ct</b>	Hercules	Cottonwood Ct (All)	356
<b>Ironwood Ct</b>	Hercules	Ironwood Ct (All)	336
<b>Anson Way</b>	Kensington (Contra Costa County)	Phase 1: Anson Way (Franciscan Way to Eureka Ave) Phase 2: Franciscan Way (Contra Costa Dr to Eureka Ave) and Eureka (Anson to Franciscan)	1,200
<b>Canon Dr and Parkside Ct</b>	Kensington	Wildcat Canyon Rd (Grizzly Peak Blvd to Canon Dr.) Canon Dr (Wildcat Canyon Rd to 614) Parkside Ct (Canon Dr. to End)	1,100
<b>Pleasant Hill Cir</b>	Lafayette	Acalanes Ave (Pleasant Hill Rd to Nogales St) Pleasant Hill Circle (End to Acalanes Ave) Pereles St (Palomares Ave to Acalanes Ave)	1,770
<b>Old Hawthorne Rd Cluster</b>	Lafayette (private roads)	Old Hawthorne Rd (Hawthorn Dr to end) La Canada (Reliez Station Rd to end) Andreasen Dr (Reliez Station Rd to 3207 Andreasen Ln)	3,100
<b>West Rd Cluster</b>	Lafayette (private roads)	West Rd (Mountain View Dr to end) Mountain View Dr (Mariposa Rd to Mountain View Ln)	2,500
<b>Wilkinson Ln</b>	Lafayette	Wilkinson Ln (Moraga to end) Moraga Rd (Mt. Diablo to Brook) Mt Diablo Blvd (Lafayette Circle to Moraga Rd)	1,600

Continued: Table A – Pipeline IR Design Projects, FY24

Street	City/County	Streets/Limits	Length (ft)
<b>Camino Encinas</b>	Orinda	Camino Encinas (All) Underhill Rd (Spring Rd to Cam Encinas) Birch Ct (Spring Rd to End) Wildwood Rd (Spring Rd to End) Longridge Rd (Spring Rd to 49)	5,183
<b>Dolores Way</b>	Orinda	Dolores Way (west end to east end) Donna Maria Way (Dolores Way to Rita Way) Rita Way (Dolores Way to Donna Maria Way)	1,800
<b>La Cresta Rd</b>	Orinda	La Cresta Rd (Woodland Rd to Don Gabriel Way) Carmen Ct (La Cresta Rd to End) Altamount Dr (La Cresta Rd to Moraga Way) Francisco Ct (La Cresta Rd to End) Valencia Rd (Altamount Dr to Don Gabriel Way) Don Gabriel Way (Valencia Way to 54)	8,228
<b>Owl Hill Cluster</b>	Orinda	Valley Dr (Orchard Rd to Heather Ln) Valley Ct (Valley Dr to End) Heather Ln (End to End) Scenic Ct (Scenic Dr to end) Scenic Dr (Orchard Dr to 50 Scenic Dr) Orchard Rd (Scenic Dr to Brookside Rd) Brookside Rd (Moraga Way to Estates Dr) Estates Dr (Orchard Rd to Owl Hill Rd) Owl Hill Rd (Oakwood Rd to Estates Dr) Oakwood Rd (Owl Hill Rd to Orchard Rd) Owl Hill Ct (Owl Hill Rd to end)	10,660
<b>Woodcrest Rd</b>	Orinda	Moraga Via (Rheem Blvd to Glorietta Blvd) Abbott Ct (Moraga Via to End) Idyll Ct (Moraga Via to End) Rustic Way (Moraga Via to End) Woodcrest Rd (Moraga Via to End) Virginia Dr (Glorietta Blvd to Moraga Via)	5,992
<b>Huston Rd/Pleasant Hill Rd</b>	Pleasant Hill, Walnut Creek (Contra Costa County)	Pleasant Hill Rd (Chase Bank at Palos Verdes Mall to 1562) Sharon Cir (Pleasant Hill Rd to end) Huston Rd (Pleasant Hill Rd to Amber Ln) Amber Ln (Huston to end)	3,470
<b>Steven Cir</b>	Pleasant Hill	Pleasant Hill Rd (Slater Ave to Strand Ave) Erin Ct (Steven Cir to End) Steven Cir (All)	4,670

Continued: Table A – Pipeline IR Design Projects, FY24

Street	City/County	Streets/Limits	Length (ft)
		Linda Ln (Foothill Rd to Steven's Cir) Valley View Rd (Strand Ave to Pleasant Hill Rd) Strand Ave (Valley View Rd to Grayson Rd)	
<b>35<sup>th</sup> St/Garvin Ave</b>	Richmond	29th St (McBryde Ave to Esmond Ave) McBryde Ave(29th to 31st) McBryde Ave(36th to 37th) 31st St (McBryde Ave to Garvin Ave) Garvin Ave (32nd St to 37th St) 33rd St (Garvin Ave to Clinton Ave) 35th St (Garvin Ave to Clinton Ave) 37th St (Garvin Ave to McBryde Ave) 36th St (McBryde Ave to Esmond Ave) Esmond Ave (36th to 37th) Esmond Ave (31st to 32nd) Clinton Ave(34th St to 35th St)	7,600
<b>Carlson</b>	Richmond	Carlson Blvd (Ohio to Cutting) South St (Carlson to Stege) Cutting Blvd (Carlson to Stege) Stege Ave (South to 555 Stege Ave)	5,430
<b>Central Ave</b>	Richmond, El Cerrito	Central Ave (Pierce St to San Pablo Ave) Yolo Ave (Central Ave to 3033)	1,795
<b>Clinton Ave</b>	Richmond	Clinton Ave (36th to 37th) Clinton Ave (38th to 40th) 38th St (Solano (W) to Cerrito) 40th St (Solano to Clinton) 39th St (Barrett to Solano) Solano (38th-40th) 36th (Clinton to Barrett) 37th (Clinton to Roosevelt) Cerrito Ave (35th to 38th)	9,490
<b>Harbour Way South</b>	Richmond	Harbour Way S (Chandler to end) Chandler Ave (Harbour Way S to end)	1,740
<b>Lincoln Ave/McBryde Ave</b>	Richmond	McBryde Ave (23rd St to 26th St) Visalia Ave (20th St to 23rd St) 23rd St (McBryde Ave to Lincoln Ave) 26th St (McBryde Ave to Lincoln Ave) Lincoln Ave (23rd St 29th St) 29th St (Lincoln Ave to Esmond Ave)	5,489
<b>Rosewood Ave</b>	Richmond	S 40th St (All) S 41st St (Carlson Blvd to Rosewood Ave) Rosewood Ave (S 41st St to S 43rd St)	2,660



Continued: Table A – Pipeline IR Design Projects, FY24

Street	City/County	Streets/Limits	Length (ft)
		S 43rd St (Carlson Blvd to Potrero Ave) Sycamore Ave (S 43rd St to S 45th St)	
<b>Willard Ave</b>	Richmond	Kelsey Ave (Chesley Ave to Willard Ave) Cherry St (Chesley Ave to Gertrude Ave) Gertrude Ave (Kelsey St to Cherry St (cuts through the park)) Sanford Ave (Fred Jackson Way to Kelsey Ave) Leo St (Sanford Ave to Willard Ave) Willard Ave (York St to Kelsey Ave) York St (Willard Ave to Vernon Ave) Hensley St (Willard Ave to 1130)	4,982
<b>Beau Rivage</b>	San Pablo	Jean Ct (Bonita Rd to End) Beau Rivage (Clement Ave to End) Rose Arbor Ave (Beau Rivage to Bayview Ave) Bayview Ave (Rose Arbor Ave to Bonita Rd) Jerilyn Ave (Bonita Rd to End) Clement Ave (Beau Rivage to N Arlington Blvd) N Arlington Blvd (Clement Ave to End) N Arlington Blvd (Alpine Rd to 5911) Harbor View Ave (N Arlington Blvd to End)	7,233
<b>1st Ave</b>	Walnut Creek	Creston Rd (Geary Rd to Carlos Ct) Forest Hills Ct (Geary Rd to End) Parkland Dr (Geary Rd to End) 1st Ave (Larkey Ln to End) 1st Ave (Janet Ln to End) Supreme Ct (1st Ave to End) Chance Ln (1st Ave to End) Shasta Ln (1st Ave to End) 1st Ave Ct (1st Ave to End)	6,000
<b>Sharene Ln</b>	Walnut Creek	Sharene Ln (Sierra Dr to 140) Norlyn Dr (Walnut to end) Van Cleave Ln (Walnut to end)	2,740
<b>South Main St</b>	Walnut Creek	S. Main St (Botelho Dr to Mt Diablo Blvd)	1,060

## Pipeline Construction

The District forecasts construction of approximately 22.5 miles of Pipeline Infrastructure Renewal projects in FY24. The District will select projects from Table B, which includes previously designed projects from the backlog and newly selected replacement projects. Projects in construction as of December 2023 are marked with a (‡) in the *Street* column.

**Table B – Pipeline IR Construction Projects in Contra Costa County, FY24**

Street	City	Streets/Limits	Length (feet)
<b>Rolph Park Ct<sup>‡</sup></b>	Crockett	Rolph Park Ct (Rolph Park Dr to end) Rolph Park Dr (Pomona to Rolph Park Ct) Pomona Ave (Crockett Blvd to Rolph Park Dr) Crockett Blvd (Pomona to R/W2217-14 (zone gate)	3,000
<b>Sea View Dr (CIPP)</b>	El Cerrito	Sea View Dr (Eureka Ave to Village Dr) Ricardo Ct (open cut)	1,875
<b>Beloit Phase 2<sup>‡</sup></b>	Kensington	Kenyon Ave (215 to Colgate) Wellesley Ave (744 to Kenyon) Trinity Ave (Kenyon to Beloit) Colgate Ave (Kenyon to Beloit) Cambridge Ave (Beloit to Yale) Yale Ave (Cambridge to end) Beloit Ave (Cambridge to Purdue)	4,175
<b>Silverhill Way<sup>‡</sup></b>	Lafayette (County)	Silverhill Way (Reliez Valley to Silverhill Dr) Silverhill Ct (Silverhill Dr to end) Silverhill Dr (Reliez Valley to Silverhill Way) Country Club Dr (Reliez Valley to Cherry Hills Dr) Cherry Hills Dr (Country Club Dr to Cherry Hills Ct) Smoketree Ct (Pebble Beach Loop to end) Pebble Beach Loop (2515 to Country Club Dr)	4,100
<b>St. Marys Rd</b>	Lafayette	Woodview Dr (Sweet Dr to St Marys Rd) N Silverado Dr (St. Marys Rd to end) Silverado Ct (N Silverado Dr to end) St Marys Rd (764 St. Marys to S Lucille Ln)	5,610
<b>Withers Ave/Reliez Valley Rd</b>	Lafayette (County)	Reliez Valley Rd (Grayson to Gloria Terrace (transfer and kill only)) Withers Ave (Reliez Valley to Via Ferrari) Via Ferrari (Withers to end) Isola Way (Gloria Ter to end) Terra Teresa (Gloria Ter to end) Reliez Valley Rd (Gloria Terrace to Withers)	3,100
<b>Oakridge Ln</b>	Orinda	Oak Ridge Ln-Contra Costa (Tahos to end)	450
<b>Camino Sobrante Phase 1</b>	Orinda	Camino Sobrante (Miner Rd to La Espiral) El Sueno (Camino Sobrante to end)	3,000

Continued: Table B – Pipeline IR Construction Projects, FY24

Street	City	Streets/Limits	Length (feet)
<b>Camino Sobrante Phase 2</b>	Orinda	Camino Sobrante (La Espiral (North) to El Ribero (North)) La Noria (Camino Sobrante to Vida Descansada) Vida Descansada (La Noria to end)	4,050
<b>La Espiral Rd Phase 1</b>	Orinda	El Gavilan Rd (La Espiral to Hydrant 89) La Espiral Rd (La Vuelta to Las Vegas)	4,600
<b>Oak Park</b>	Pleasant Hill	Pleasant Hill Rd (Withers Ave to Wendell Ln) Random Way (Cumberland Dr to end) Belmont Ct (Random Way to end) Johns Ct (Random Way to end) Cumberland Dr (Pleasant Hill Rd to Random Way) Whitfield Ct (Cumberland Dr to end) El Rancho Dr (Pleasant Hill Rd to end) Paradise Ln (Pleasant Hill Rd to end) Oak Park Blvd (Pleasant Hill to Rainbow Ln) Wendell Ln (Pleasant Hill Rd to Oak Park Blvd) Oak Park Blvd (1961 to 1933) El Rancho Ct (El Rancho Dr to end) Ackley Ct (Pleasant Hill Rd to end) Douglas Ln (Oak Park Blvd to end) Private Dr (Cumberland Dr to Pleasant Hill Dr) Rogers Ct (Putnam to end)	8,400
<b>1st St &amp; MacDonald Ave</b>	Richmond	1st St (McDonald Ave to Bissel Ave) Macdonald Ave (Curry St to 1st St) Curry St (W MacDonald Ave to Collins St)	1,600
<b>20th St (CIPP)</b>	Richmond	20th St (Esmond Ave to Roosevelt Ave) Grant Ave (20th St to 22nd St) 22nd St (Grant Ave to Garvin Ave) 21st St (Grant Ave to Burbeck Ave) Burbeck Ave (20th St to 22nd St)	4,000
<b>Alvarado Park (CIPP)</b>	Richmond (EBRPD)	Alvarado Park Entrance (Park Ave to Hyd 669) Kill Only: R/W 625 (Hyd 669 to N Arlington Blvd)	400
<b>Barrett Ave</b>	Richmond	B St (Barrett Ave to W Nevin Ave) 2nd St (Barrett Ave to Macdonald Ave) 3rd St (Barrett Ave to Macdonald Ave) 4th St (Barrett Ave to Nevin Ave) Barrett Ave (2nd St to Mathieu Ct)	4,140
<b>Maine Ave</b>	Richmond	S. 27th St (Maine Ave to north End) Maine Ave (S. 21st St to S. 28th St)	2,388

Continued: Table B – Pipeline IR Construction Projects, FY24

Street	City	Streets/Limits	Length (feet)
		S. 26th St (Maine Ave to Virginia Ave) S. 28th St (Maine Ave to Cutting Blvd) S. 25th St (Maine Ave to north End) Florida Ave (S. 23rd to east end)	
<b>Mendocino St<sup>‡</sup></b>	Richmond	Sutter Ave (Carlson Blvd to end) Mendocino (Plumas Ave to Tehama Ave) Tehama Ave (Mendocino to Shasta St) Burlingame Ave (Mendocino to Shasta St) Shasta St (Tehama Ave to Plumas Ave)	3,950
<b>S 9th St</b>	Richmond	S 9th St (Ohio to Cutting) Maine Ave (S 7th to Harbour Way South) Virginia Ave (S 7th to Harbour Way South) S 8th St (Maine to end)	4,450
<b>S 15th St</b>	Richmond	S 15th St (Virginia to Potrero) Cutting Blvd (Marina to S 15th)	1,200
<b>Lovegrove Ave</b>	San Pablo	Lovegrove Ave (20th St to San Pablo Ave) 20th St (Road 20 to Lovegrove Ave) 21st St (Lovegrove Ave to Stone St) Stone St (21st St to San Pablo Ave) 22nd St (Lovegrove Ave to End)	3,150
<b>Morrow Dr/Hillcrest Rd</b>	San Pablo	Alan Ct (Morrow Dr to End) Hillcrest Rd (Bayo Vista to 1770 Hillcrest) Morrow Dr (Hillcrest Rd to 5350 Morrow Dr)	1,500
<b>Bello Ct</b>	San Ramon	Bello Ct (Bollinger Canyon Rd to end)	400
<b>Ladera Corte</b>	San Ramon	Ladera Corte (Camino de Jugar to end)	475
<b>Carrol Rd<sup>‡</sup></b>	Walnut Creek (County)	Murwood Ct (Murwood Dr to end) Murwood Dr (South Broadway to Blackwood) Blackwood Dr (2070 to Solveig) Solveig Dr (Ward to Blackwood) Carrol Rd (Solveig to Blackwood) Ward Dr (Solveig to Blackwood)	6,130
<b>Celeste Ave<sup>‡</sup></b>	Walnut Creek (County)	Hermine Ct (Hermine Ave to end) Jeanette Ct (Hermine Ave to end) Hermine Ave (Hermine Ct to Milton ) Milton Ave (Herron to Hermine Ave) Herron Ave (Hermine to Milton) Celeste Ave (Hermine to Milton) Grant Ave (Hermine to Milton)	6,000
<b>Juanita Dr</b>	Walnut Creek (County)	Acacia Rd-Contra Costa (Kinney to Juanita) El Curtola Blvd (Kinney to Juanita) Juanita Dr (Freeman to Kinney) Carrol Pl (Juanita to end) La Casita Ln (Carrol to end) Kinney Dr (Juanita to Garden)	6,050

*Continued: Table B – Pipeline IR Construction Projects, FY24*

Street	City	Streets/Limits	Length (feet)
		Garden Ct (Kinney to end) Boulevard Way (Kinney to Warren) Abbey Ct (El Curtola to end) Studebaker Rd (Kinney to Acacia)	

## **Attachment A**

### **Pipeline Infrastructure Renewals Project**

#### **Project Description**

This project involves the replacement of deteriorated pipelines in EBMUD's service area. The work includes pipeline replacement activities as well as import of construction materials and off haul of removed trench soils for disposal at EBMUD's trench storage sites or direct hauling to a reuse site. A summary and project listing of forecasted pipeline design and construction activity are presented in the attached Tables A and B for Contra Costa County. See these tables and Figure 2 for the complete list of locations in the county.

#### **Justification**

The pipeline candidates are selected for replacement when it becomes more cost effective to replace them than to make frequent repairs. This will also reduce the number of costly interruptions in water delivery.

#### **Permits**

Encroachment permits will be obtained from the appropriate cities as required.

For coordination with outside agencies, a listing of forecasted EBMUD's design and construction activities in paved streets, identified as the Fiscal Year 2024 Pipeline Work Plan, was circulated to all agencies in EBMUD's Service Area on October 17th, 2023. The Work Plan is an annual document that outlines anticipated pipeline design and construction activities in paved streets for the current fiscal year.

#### **Schedule**

Projects classified as being in design are those projects that are currently in design or may be designed in FY24 (July 1, 2023 to June 30, 2024). These projects may reach construction phase as early as this fiscal year. A project listing of forecasted pipeline design activity is given in Table A.

A project listing of forecasted pipeline construction activity is given in Table B. Projects classified as being in construction are those projects that have been designed and are waiting for a scheduled construction start date. EBMUD seeks to maintain a construction backlog from which projects can be selected for construction in a cost-effective manner. Many of the projects listed in the following tables will be constructed in FY24. Projects that are not built in FY24 will carry over to subsequent years in the construction backlog.

## **Operational Impact**

Implementation of this project will not affect the operation of EBMUD's water system. These projects typically replace water mains in kind (i.e., same routing, but may include nominal size increase). Construction will take place with the existing pipelines still in service. Minimal interruptions in water service will occur for short periods of time when the new pipeline is connected to the existing pipeline.

## **Public Impact**

EBMUD will minimize disruptions, in particular, traffic impacts, related to the pipeline replacement. Appropriate traffic control measures will be implemented during the construction. Driveways will remain accessible, and one way traffic will only be used adjacent to excavation pits and pipe assembly areas. In order to minimize delays, at least one lane of traffic will be maintained, and two-way traffic will be maintained whenever feasible.