



# NOTICE OF EXEMPTION

<b>TO:</b> <b>Contra Costa County Clerk-Recorder's Office</b> <b>555 Escobar Street</b> <b>Martinez, CA 94553</b>	<b>FROM: (LEAD AGENCY)</b> <b>EAST BAY MUNICIPAL UTILITY DISTRICT</b> Office of the Secretary - (510) 287-0404 375 Eleventh Street, MS 806 Oakland, CA 94607-4240  <input checked="" type="checkbox"/> Lead Agency is the Project Applicant <input checked="" type="checkbox"/> Lead Agency is Public Agency Approving Project <input checked="" type="checkbox"/> Lead Agency is Carrying Out Project
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**PROJECT INFORMATION**

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

**EXEMPTION FINDING** (Check one)

This project is exempt from CEQA because:

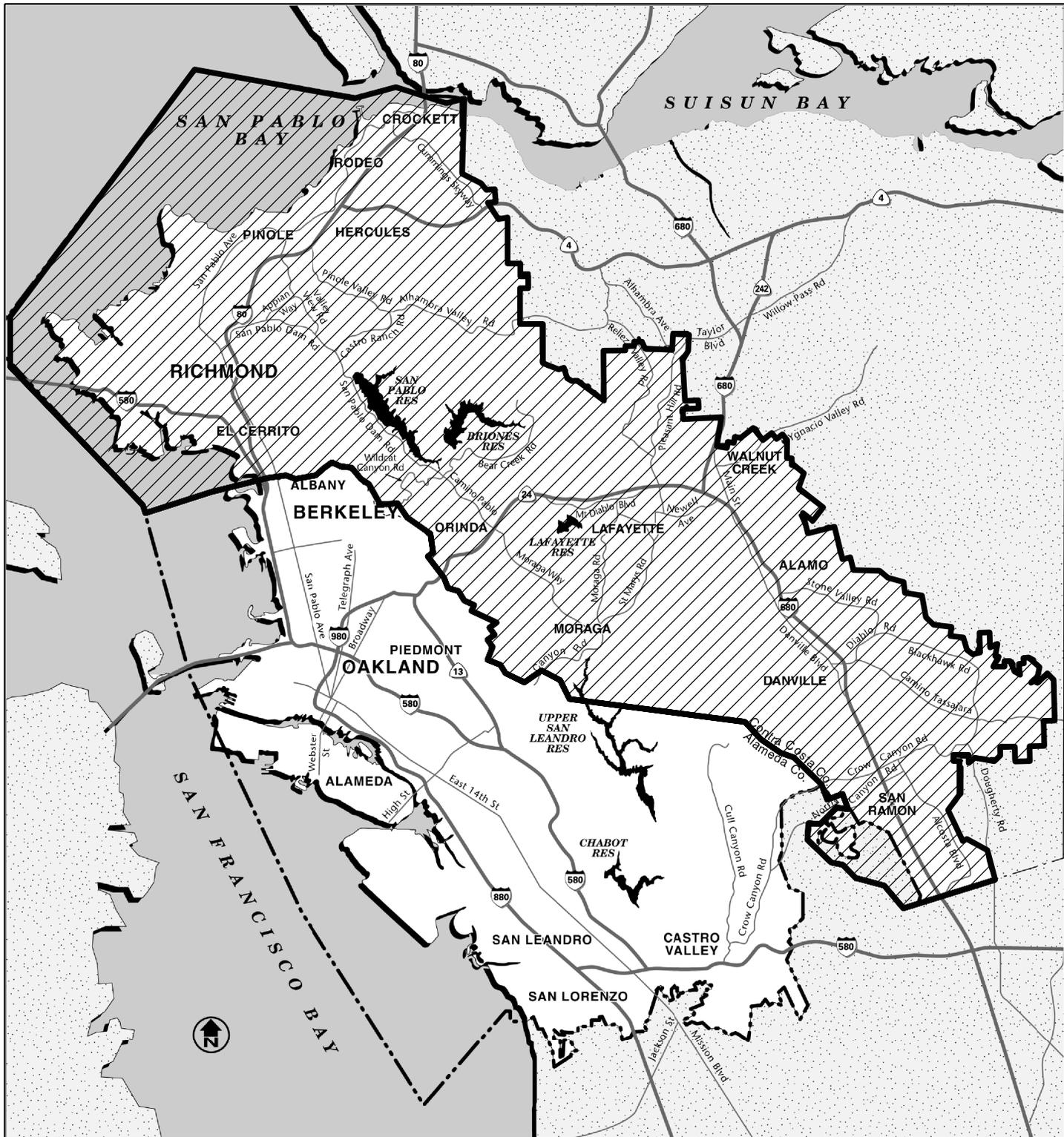
- Activity is not a project
- Activity is Ministerial (Sec.21080(b)(1); Guideline 15268)
- Activity is a Declared Emergency (Sec.21080(b)(3); Guideline 15269(a))
- Activity is an Emergency Project (Sec.21080(b)(4); Guideline 15269(b)(c))
- Activity is Categorically Exempt Under Guideline 15302
- Activity 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.

**APPROVAL BY INITIATING UNIT: 535**

<u>11/25/20</u>	<u>Yuuki Tanaka</u>	<u>David Katzev</u>
1. DATE PREPARED	2. PREPARED BY (initial)	3. REVIEWED BY (Unit Supv. initial)
<u>Carlton D Chan</u>		
4. RECOMMENDED BY (Division/Section Manager)		
<u>Pongsiri (Eng) Prachyaratanawooti</u>	<u>44</u>	<u>Associate Civil Engineer</u>
5. CONTACT PERSON	MAIL SLOT #	TITLE
		<u>(510) 287-1322</u>
		PHONE

**NOTICE OF EXEMPTION APPROVED FOR FILING WITH THE COUNTY CLERK**  
12/14/20

<u>DATE</u>	<u>DEPARTMENT DIRECTOR</u>
<u>12/17/20</u>	
<u>DATE FORWARDED TO COUNTY CLERK</u>	<u>SECRETARY OF THE DISTRICT</u>
	<u>Ruchira S. Cole</u>



**Figure 2  
PROJECT SITE  
LOCATION MAP**

NOT TO SCALE

**EAST BAY MUNICIPAL UTILITY DISTRICT**

**PIPELINE INFRASTRUCTURE  
RENEWAL PROJECT**

**CONTRA COSTA COUNTY**

## Contra Costa County

**Table 2A – Pipeline Infrastructure Renewal Design Candidates in Contra Costa County, FY21**

Street	City	Limits	Length (feet)
Finley Ln	Alamo	<i>Finley Ln (Danville Blvd to end)</i>	915
Camino Tassajara	Danville	<i>Gil Blas Road (Lomitas Road to Molitas Road) Molitas Road (Gil Blas Road to Camino Tassajara) Camino Tassajara (Molitas Road to Ramona Rd)</i>	4,385
Sycamore Cir	Danville	<i>Sycamore Cir (R/W 2451 to Hydrant H-10118)</i>	1,140
Avenida Nueva	Diablo	<i>Avenida Nueva (Alameda Diablo to Diablo Rd) El Centro (Avenida Nueva to end)</i>	1,705
Poppy Ct	Hercules	<i>Poppy Ct (Lupine Rd to end)</i>	1,245
W Ruby St	North Richmond Contra Costa County (CC Co.)	<i>W Ruby St (1st St to 201 W Ruby St)</i>	275
Grayson	Pleasant Hill	<i>Grayson Rd (Reliez Valley Rd to Heritage Hill Dr) Grayson Ln (Grayson Rd to end)</i>	3,680
Pleasant Hill Rd	Pleasant Hill	<i>Pleasant Hill Rd (Grayson Rd to 61 Jemco Ct Driveway) Kingsley Ct (Pleasant Hill Rd to end)</i>	1,465
18th St	Richmond	<i>18th St (Roosevelt Ave to end)</i>	860
20th St	Richmond	<i>20th St (Esmond Ave to Roosevelt Ave) Grant Ave (20th St to 22nd St) 22nd St (Grant Ave to Garvin Ave)</i>	3,430
33rd St	Richmond	<i>33rd St (Barrett Ave to MacDonald Ave)</i>	1,010
42nd St	Richmond	<i>42nd St (Wilson Ave to MacDonald Ave)</i>	2,570
Oscar St	Richmond	<i>Oscar St (Imperial Ave to Tehama Ave) Imperial Ave (Monterey St to San Joaquin St) Tehama Ave (Monterey St to San Joaquin St)</i>	1,775

*Pipe Material: DI: Ductile-Iron | ERDIP: Earthquake Resistant Ductile-Iron Pipe | HDPE: High-Density Polyethylene | iPVC: Enhanced Polyvinyl Chloride | ML&PCS: Mortar-Lined and Plastic Coated Steel | PVC: Polyvinyl Chloride | STL: Steel*

Continued: Table 2A—Pipeline IR Design Projects, FY21

Street	City	Limits	Length (feet)
Rodeo Ave	Rodeo CC Co.	<i>1st St (Parker Ave to end)</i> <i>Garretson Ave(2nd St to end)</i> <i>2nd St (Sharon Ave to Lake Ave)</i> <i>2nd St (Rodeo Ave to 520 2nd St)</i> <i>Rodeo Ave (1st St to end)</i> <i>Lake Ave (3rd St to end)</i> <i>4th St (Harris Ave to Parker Ave)</i>	6,395
Morrow Dr	San Pablo	<i>Alan Ct (Morrow Dr to end)</i> <i>Morrow Dr (Hillcrest Rd to end)</i> <i>Hillcrest Rd (5941 Hillcrest Rd to 1700 Hillcrest Rd)</i>	2,520
Pine Ave	San Pablo	<i>Pine Ave (Rumrill to 23rd St)</i>	2,765
Ralston Ave	San Pablo	<i>Ralston Ave (McBryde Ave to Sonoma St)</i> <i>Bernhard Ave (Ralston Ave to end)</i> <i>McBryde Ave (Sonoma St to Park Ave)</i>	1,630
Sutter Ave	San Pablo	<i>Sutter Ave (Rumrill Rd to 23rd St)</i>	2,790
Trenton Blvd	San Pablo	<i>Trenton Blvd (Kelley Ave to Gaint Rd)</i>	1,205
Julianne Ct	Walnut Creek unincorporated (CC Co)	<i>Julianne Court: Montecillo Drive to End</i>	485
Miramonte Rd	Walnut Creek	<i>Miramonte Rd (Springside Rd to Terrace Rd)</i> <i>Carmello Rd (Miramonte Rd to Terrace Rd)</i> <i>Terrace Rd (Miramonte Rd to Carmello Rd)</i>	2,875
Springbrook Rd	Walnut Creek	<i>Springbrook Rd (1632 Springbrook to Surrey Way)</i> <i>Hillcroft Wy (Springbrook Rd to Placer Ridge Rd)</i> <i>R/W 616 (Hillcroft Way to Camino Diablo)</i> <i>Rodrigues Ln (Springbrook Rd to end)</i>	4,215
Whyte Park Wy	Walnut Creek	<i>Whyte Park Wy (Center St to Bridge Rd)</i> <i>Panoramic Wy (Olympic Blvd to Sequoia Ave)</i> <i>Grandview Pl (Panoramic Way to end)</i>	1,825

Pipe Material: DI: Ductile-Iron | ERDIP: Earthquake Resistant Ductile-Iron Pipe | HDPE: High-Density Polyethylene | iPVC: Enhanced Polyvinyl Chloride | ML&PCS: Mortar-Lined and Plastic Coated Steel | PVC: Polyvinyl Chloride | STL: Steel

## Pipeline Construction

The District forecasts construction of approximately 20 miles of pipeline IR projects in FY21. 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 November 2020 are marked with a (‡) in the *Street* column.

**Table 2B – Pipeline IR Construction Projects in Contra Costa County, FY21**

Street	City	Limits	Length (feet)	Size & Material†
Bolla Ave	Alamo Contra Costa County (CC Co)	<i>Bolla Ave: Angela Ave to St Alicia Ct Angela Ave: Stone Valley Rd to end Miranda Ave: Bolla Ave to Miranda Ct</i>	3,460	6" & 8" iPVC
Vista Del Rio‡	Crockett	<i>Vista del Rio St (Crestview to end)</i>	2,530	6" iPVC & 2" Copper
Camino Tassajara	Danville	<i>Gil Blas Road: Lomitas Road to Molitas Road Molitas Road: Gil Blas Road to Camino Tassajara Camino Tassajara: Molitas Road to Contada Cir</i>	3,395	To be determined
Everett St‡	El Cerrito	<i>Everett St (Waldo Ave to Fairmount Ave)</i>	3,150	6" iPVC
Lexington Cluster Ph 1 ‡	El Cerrito	<i>Lexington Ave (Moeser Ln to Stockton Ave) Kearney St ( Moeser Ln to Eureka Ave) Moeser Ln (San Pablo Ave to Liberty) Stockton Ave (Lexington Ave to Kearney St) Waldo Ave (Lexington Ave to Kearney St)</i>	5,590	6" & 8" iPVC
Lexington Cluster Ph 2	El Cerrito	<i>Lexington Ave (Eureka to Fairmount Ave) Liberty St (Eureka to Fairmount Ave) Oak St (Central Ave to end) Willow St (Liberty St to Oak St) El Cerrito Plaza (Liberty and Fairmount Ave) Lincoln Ave (Lexington Ave to Liberty St) Central Ave (Lexington Ave to Liberty St)</i>	5,630	6" & 8" iPVC
Norvell St	El Cerrito	<i>Norvell St (Lincoln Ave to Fairmount Ave) Lincoln St (Elm St to Norvell St) Liberty Street (Hill St to 200 ft S of Hill St) Lynn St (Pomona to San Carlos) Lynn St (Ashbury to Pomona) Richmond St (Potrero Ave to 80ft North)</i>	3,185	6" ML&PCS

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Continued: Table 2B—Pipeline IR Construction Projects, FY21

Street	City	Limits	Length (feet)	Size & Material <sup>†</sup>
Village Dr	El Cerrito	<i>Village Dr (Errol Dr to Seaview Dr) Errol Dr (Seaview Dr to Bonnie Dr) Bonnie Dr (Errol Dr to 620 Bonnie Dr) Balra (Eureka Dr to Zone Gate) Ricardo Ct (Seaview to end)</i>	3,830	6" & 8" HDPE
El Centro <sup>‡</sup>	El Sobrante CC Co	<i>Alhambra Rd: Hilltop Dr to Granada Rd El Centro Rd: Hilltop Dr to Lambert Rd Santa Maria Rd: Hilltop Dr to Lambert Rd Granada Rd: Santa Maria Rd to end Lambert Rd: El Centro to Santa Maria Rd</i>	6,045	6 iPVC
Juanita Dr <sup>‡</sup>	El Sobrante CC Co	<i>Juanita Dr: Allview Ave to Kelvin Rd Manor Rd: Hilltop Dr to Fulton Way Kelvin Rd: Juanita Dr to Manor Rd</i>	2,295	6 & 8 iPVC
Kelvin <sup>‡</sup>	El Sobrante CC Co	<i>Kelvin Rd: Juanita Dr to Rincon Rd Rincon Rd: Manor Rd to Donna Mae Ct Donna Mae Ct: Rincon Rd to end Bishop Pine Lane: Kelvin Rd to end Bayview Ct: Rincon Rd to court</i>	3,160	6 & 8 iPVC
St. Andrews Dr	El Sobrante	<i>Allview Ave: Loma Linda Ave to Kelvin Rd St. Andrews Dr: Loma Linda Ave to Kelvin Rd Mitchell Way: Allview Ave to Stallion Rd</i>	1,920	6" & 8" iPVC
Franciscan Way and Anson Way	Kensington	<i>Anson Way (Franciscan Way to Eureka Ave) Franciscan Way (Highgate Rd to Eureka Ave)</i>	2,600	To be determined
Highgate Rd	Kensington CC Co	<i>Highgate Rd (Edwin Dr to Sunset Dr) Highgate Ct (Highgate Rd to end) Sunset Dr (Arlington Ave to Franciscan Way)</i>	4,812	8" ERDIP
Lenox Rd	Kensington CC Co	<i>Lenox Rd (Beverly Ct to Kingston Rd)</i>	350	6" iPVC
Las Aromas Cluster	Orinda	<i>La Espiral (Las Aromas to 109 La Espiral) Las Aromas (La Espiral East to Las Aromas PP) E Altarinda Dr (Las Cascades to E End)</i>	3,945	12" & 6" ML&PCS
Tara Rd	Orinda	<i>Tara Road: Southwood Drive to Nonie Road</i>	2,625	8" iPVC

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Continued: Table 2B—Pipeline IR Construction Projects, FY21

Street	City	Limits	Length (feet)	Size & Material <sup>†</sup>
35th St Ph. 2	Richmond	35th Street: Esmond Ave to Cerrito Ave Garvin Ave: 33rd Street to 35th Street 33rd Street: Garvin Ave to Clinton Ave	2,665	6" iPVC
46th & Nevin Ave	Richmond	46th St (Wilson Ave to Nevin Ave) Nevin Ave ( 46th St to Wilson Ave)	730	6" STL
6 <sup>th</sup> St	Richmond	Pennsylvania to Lucas Ave	590	6" PVC
Lassen St Ph.1	Richmond	McBryde: San Pablo Ave to end Lassen Street: McBryde Ave to Esmond Ave McLaughlin Street: McBryde Ave to Esmond Ave Esmond Ave: San Pablo Ave to End Humboldt Street: McBryde Ave to Esmond Ave	4,960	6" iPVC & ML&PCS
Lassen St Ph.2	Richmond	Lassen Street: McBryde Ave to Solano Ave McLaughlin Street: McBryde Ave to Solano Ave Solano Ave: San Pablo Ave to Humboldt Street Humboldt Street: McBryde Ave to Solano Ave Garvin Ave: San Pablo Ave to End	6,200	6" iPVC & ML&PCS
Mendocino St	Richmond	Mendocino Street: Plumas Ave to Tehama Ave Tehama Ave: Shasta Street to Mendocino Street Shasta Street: Tehama Ave to Plumas Ave Sutter Ave: Carlson Blvd to San Pablo Ave Burlingame Ave: Shasta St to Mendocino St Plumas Ave: Shasta St to Mendocino St	4,140	6" iPVC
Roosevelt Ave	Richmond	Roosevelt Ave: Dimm St to Key Blvd	180	6" HDPE
Rosewood Ave	Richmond	S 41st St: Carlson Blvd to Potrero Ave Rosewood Ave: S 41st St to S 43rd St S 43rd St: Carlson Blvd to Potrero Ave Sycamore Ave: S 43rd St to S 45th St S 45 St: Carlson Blvd to S 45 St	3,185	6" iPVC
S 33rd St <sup>‡</sup>	Richmond	Waller Ave to Ohio Ave	855	6" PVC
Tunnel Ave <sup>‡</sup>	Richmond	E Richmond Ave Nicholl Ave to Scenic Ave	480	6" STL & PVC

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Continued: Table 2B—Pipeline IR Construction Projects, FY21

Street	City	Limits	Length (feet)	Size & Material <sup>†</sup>
Ventura St <sup>‡</sup>	Richmond	<i>Ventura Street: Sierra Ave to Dimm Street Dimm Street: Ventura Street to Humboldt Street</i>	760	6" ML&PCS
23 <sup>rd</sup> / Dover Ave	San Pablo	<i>23<sup>rd</sup> St (Market to Dover) Dover (23<sup>rd</sup> to Mason)</i>	1,550	8" DI
Dover Ave <sup>‡</sup>	San Pablo	<i>Dover Ave: Rumrill Blvd to 16th St</i>	1,240	6" ML&PCS
Bonanza St Cluster	Walnut Creek	<i>Locust St: Civic Dr to Mt Diablo Blvd Bonanza St: Shuey Ave to N Main St</i>	2,380	8" ML&PCS
Grover Ln	Walnut Creek	<i>Grover Ln (Grover Ct to end) Edgemont Cir (Grover Ln to end)</i>	680	6" iPVC
Julianne Ct	Walnut Creek unincorporated (CC Co)	<i>Julianne Court: Montecillo Drive to End</i>	485	8" iPVC
Lincoln Ave Cluster <sup>‡</sup>	Walnut Creek	<i>Lincoln Avenue (North Main Street to Carmel Drive) Carmel Drive (Lincoln Avenue to end of main) Carmel Court (Carmel Drive to end of main)</i>	1,715	8" STL 8" PVC
Santa Rita Dr	Walnut Creek	<i>Santa Rita Dr (Santa Rita Dr to Santa Rita Ct) Santa Rita Ct (Santa Rita Dr to end)</i>	800	6" iPVC
Shady Glen Rd	Walnut Creek	<i>Shady Glen Rd (Oakdene Ct to San Miguel Dr) Vallecito Ln (San Miguel Dr to Norris Rd) Norris Rd (San Miguel Dr to Vallecito Ln)</i>	3,620	6" & 8" iPVC
Sierra Dr	Walnut Creek	<i>Sierra Dr (Walker Ave to San Miguel)</i>	1,365	6" iPVC

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## **Attachment A**

### **Pipeline Infrastructure Renewals Project**

#### **Project Description**

This project involves the replacement of deteriorated pipelines in EBMUD's service area. A summary and project listing of forecasted pipeline design and construction activity are presented in the attached Tables 2A and 2B 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 2021 Pipeline Work Plan, was circulated to all agencies in EBMUD's Service Area on September 8th, 2020. 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 FY21 (July 1, 2020 to June 30, 2021). These projects may reach construction phase as early as this fiscal year. A project listing of forecasted pipeline design activity is given in Table 2A.

A project listing of forecasted pipeline construction activity is given in Table 2B. 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 FY21. Projects that are not built in FY21 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.