



BOARD MEETING AGENDA
Monday, March 25, 2019
Regular Meeting - 7:00 P.M.

Union Sanitary District
Administration Building
5072 Benson Road
Union City, CA 94587

Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

- | | | | |
|-------------|-----|--|-------|
| | 1. | Call to Order. | <hr/> |
| | 2. | Salute to the Flag. | <hr/> |
| | 3. | Roll Call. | <hr/> |
| Motion | 4. | Approve Minutes of the Special Meeting of March 5, 2019. | <hr/> |
| Motion | 5. | Approve Minutes of the Regular Meeting of March 11, 2019. | <hr/> |
| Information | 6. | February 2019 Monthly Operations Report <i>(to be reviewed by the Budget & Finance and Legal/Community Affairs Committees).</i> | <hr/> |
| | 7. | Written Communications. | <hr/> |
| | 8. | Oral Communications.
<small><i>The public may provide oral comments at regular and special Board meetings; however, whenever possible, written statements are preferred (to be received at the Union Sanitary District office at least one working day prior to the meeting). This portion of the agenda is where a member of the public may address and ask questions of the Board relating to any matter within the Board's jurisdiction that is not on the agenda. If the subject relates to an agenda item, the speaker should address the Board at the time the item is considered. Oral comments are limited to three minutes per individuals, with a maximum of 30 minutes per subject. Speaker's cards will be available in the Boardroom and are to be completed prior to discussion.</i></small> | <hr/> |
| Motion | 9. | Awarding the Contract for the Cleaning of Primary Digester No. 2 to Wastewater Solids Management <i>(to be reviewed by the Engineering and Information Technology Committee).</i> | <hr/> |
| Motion | 10. | Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 7789 – Genesis Common, Located at Union Street and High Street in the City of Fremont <i>(to be reviewed by the Legal/Community Affairs Committee).</i> | <hr/> |
| Motion | 11. | Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 8264 – Fremont Subdivision, Located at Fremont Boulevard and Caribbean Common in the City of Fremont <i>(to be reviewed by the Legal/Community Affairs Committee).</i> | <hr/> |

- Motion 12. Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 8189 – Mission Heights, Located at Mission Boulevard and Fazenda Street in the City of Fremont (*to be reviewed by the Legal/Community Affairs Committee*).
-
- Motion 13. Consider a Resolution of Application to LAFCO for Annexation No. U-294, Bayside Newark, Tract 8099 – Bridgeway and Tract 8435 – FMC Parcel C, in the City of Newark (*to be reviewed by the Legal/Community Affairs Committee*).
-
- Direction 14. Receive Information and Provide Direction Regarding Alameda County Water District/San Francisco Public Utilities Commission Joint Reclaimed Water Feasibility Study (*to be reviewed by the Budget & Finance Committee*).
-
- Information 15. Publication of Intematix Corporation as Significant Violator in 2018 (*to be reviewed by the Legal/Community Affairs Committee*).
-
- Information 16. Report on the East Bay Dischargers Authority (EBDA) Meeting of February 21, 2019.
-
- Information 17. Check Register.
-
- Information 18. Committee Meeting Reports. (*No Board action is taken at Committee meetings*):
- a. Budget & Finance Committee – Thursday, March 21, 2019, at 1:00 p.m.
 - Director Kite and Director Toy
 - b. Legal/Community Affairs Committee – Thursday, March 21, 2019, at 4:00 p.m.
 - Director Handley and Director Lathi
 - c. Engineering and Information Technology Committee – Thursday, March 21, 2019, at 4:30 p.m.
 - Director Handley and Director Lathi
 - d. Personnel Committee – will not meet.
 - e. Legislative Committee – will not meet.
 - f. Audit Committee – will not meet.
-
- Information 19. General Manager’s Report. (*Information on recent issues of interest to the Board*).
-
20. Other Business:
- a. Comments and questions. *Directors can share information relating to District business and are welcome to request information from staff.*
 - b. Scheduling matters for future consideration.
-
21. Adjournment – The Board will adjourn to the next Regular Meeting in the Boardroom on Monday, April 8, 2019, at 7:00 p.m.

The Public may provide oral comments at regular and special Board meetings; however, whenever possible, written statements are preferred (to be received at the Union Sanitary District at least one working day prior to the meeting).
 If the subject relates to an agenda item, the speaker should address the Board at the time the item is considered. If the subject is within the Board’s jurisdiction but not on the agenda, the speaker will be heard at the time “Oral Communications” is calendared. Oral comments are limited to three minutes per individual, with a maximum of 30 minutes per subject. Speaker’s cards will be available in the Boardroom and are to be completed prior to discussion of the agenda item.

The facilities at the District Offices are wheelchair accessible. Any attendee requiring special accommodations at the meeting should contact the General Manager’s office at (510) 477-7503 at least 24 hours in advance of the meeting. THE PUBLIC IS INVITED TO ATTEND



BUDGET & FINANCE COMMITTEE MEETING
Committee Members: Director Kite and Director Toy

Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

AGENDA
Thursday, March 21, 2019
1:00 P.M.

Alvarado Conference Room
5072 Benson Road
Union City, CA 94587

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

1. Call to Order

2. Roll Call

3. Public Comment

4. Items to be reviewed for the Regular Board meeting of March 25, 2019:
 - February 2019 Monthly Operations Report – Financial Report
 - Receive Information and Provide Direction Regarding Alameda County Water District/San Francisco Public Utilities Commission Joint Reclaimed Water Feasibility Study_____
5. Adjournment

Items reviewed at committee meetings will be included in the agenda packet for the upcoming Board meeting. No action will be taken at committee meetings.

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THE PUBLIC IS INVITED TO ATTEND



LEGAL/COMMUNITY AFFAIRS COMMITTEE MEETING

Committee Members: Director Handley and Director Lathi

Directors

Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

AGENDA

Thursday, March 21, 2019

4:00 P.M.

**Alvarado Conference Room
5072 Benson Road
Union City, CA 94587**

Officers

Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

THIS MEETING WILL BE TELECONFERENCED WITH DIRECTOR HANDLEY AND DIRECTOR LATHI FROM 43225 MISSION BOULEVARD, FREMONT, CALIFORNIA. THE TELECONFERENCE LOCATION SHALL BE ACCESSIBLE TO THE PUBLIC.

1. Call to Order

2. Roll Call

3. Public Comment

4. Items to be reviewed for the Regular Board meeting of March 25, 2019:
 - February 2019 Monthly Operations Report – Odor and Work Group Reports
 - Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 7789 – Genesis Common, Located at Union Street and High Street in the City of Fremont
 - Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 8264 – Fremont Subdivision, Located at Fremont Boulevard and Caribbean Common in the City of Fremont
 - Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 8189 – Mission Heights, Located at Mission Boulevard and Fazenda Street in the City of Fremont
 - Consider a Resolution of Application to LAFCO for Annexation No. U-294, Bayside Newark, Tract 8099 – Bridgeway and Tract 8435 – FMC Parcel C, in the City of Newark
 - Publication of Intematix Corporation as Significant Violator in 2018

5. Adjournment

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THE PUBLIC IS INVITED TO ATTEND



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

**ENGINEERING AND INFORMATION TECHNOLOGY
COMMITTEE MEETING**
Committee Members: Director Handley and Director Lathi

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

AGENDA
Thursday, March 21, 2019
4:30 P.M.

Karen W. Murphy
Attorney

Alvarado Conference Room
5072 Benson Road
Union City, CA 94587

THIS MEETING WILL BE TELECONFERENCED WITH DIRECTOR HANDLEY AND DIRECTOR LATHI FROM 43225 MISSION BOULEVARD, FREMONT, CALIFORNIA. THE TELECONFERENCE LOCATION SHALL BE ACCESSIBLE TO THE PUBLIC.

1. Call to Order

2. Roll Call

3. Public Comment

4. Items to be reviewed for the Regular Board meeting of March 25, 2019:
 - Awarding the Contract for the Cleaning of Primary Digester No. 2 to Wastewater Solids Management_____
5. Adjournment

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The facilities at the District Offices are wheelchair accessible. Any attendee requiring special accommodations at the meeting should contact the General Manager's office at (510) 477-7503 at least 24 hours in advance of the meeting.

THE PUBLIC IS INVITED TO ATTEND

**MINUTES OF THE SPECIAL MEETING OF THE
BOARD OF DIRECTORS OF
UNION SANITARY DISTRICT
March 5, 2019**

CALL TO ORDER

President Lathi called the special meeting to order at 5:30 p.m.

ROLL CALL

PRESENT: Anjali Lathi, President
Jennifer Toy, Secretary
Tom Handley, Director
Pat Kite, Director

ABSENT: Manny Fernandez, Vice President

STAFF: Paul Eldredge, General Manager/District Engineer
James Schofield, Collection Services Manager
Robert Simonich, Fabrication, Maintenance, and Construction Manager
Armando Lopez, Treatment and Disposal Services Manager
Sami Ghossain, Technical Services Manager
Laurie Brenner, Business Services Coach

PUBLIC COMMENT

There was no public comment.

BOARD WORKSHOP

General Manager Eldredge and Business Services Coach Brenner presented the Mid-Year Budget.

ADJOURNMENT:

The special meeting was adjourned at approximately 6:30 p.m. to the next Regular Board Meeting in the Boardroom on Monday, March 11, 2019, at 7:00 p.m.

SUBMITTED:

ATTEST:

REGINA McEVOY
BOARD CLERK

JENNIFER TOY
SECRETARY

APPROVED:

ANJALI LATHI
PRESIDENT

Adopted this 25th day of March, 2019

**MINUTES OF THE MEETING OF THE
BOARD OF DIRECTORS OF
UNION SANITARY DISTRICT
March 11, 2019**

CALL TO ORDER

President Lathi called the meeting to order at 7:00 p.m.

SALUTE TO THE FLAG

ROLL CALL

PRESENT: Anjali Lathi, President
Jennifer Toy, Secretary
Tom Handley, Director
Pat Kite, Director

ABSENT: Manny Fernandez, Vice President

STAFF: Paul Eldredge, General Manager/District Engineer
Karen Murphy, District Counsel
Armando Lopez, Treatment and Disposal Services Manager
Sami Ghossain, Technical Services Manager
Robert Simonich, Fabrication, Maintenance, and Construction Manager
James Schofield, Collection Services Manager
Gene Boucher, Human Resources Manager
Laurie Brenner, Business Services Coach
Regina McEvoy, Executive Assistant to the General Manager/Board Clerk

VISITORS: Alice Johnson, League of Women Voters
Roelle Balan, Tri-City Voice Newspaper

APPROVE MINUTES OF THE SPECIAL MEETING OF FEBRUARY 19, 2019

It was moved by Director Kite, seconded by Secretary Toy, to Approve the Minutes of the Special Meeting of February 19, 2019. Motion carried with the following vote:

AYES: Handley, Kite, Lathi, Toy
NOES: None
ABSTAIN: None
ABSENT: Fernandez

APPROVE MINUTES OF THE REGULAR MEETING OF FEBRUARY 25, 2019

It was moved by Secretary Toy, seconded by Director Handley, to Approve the Minutes of the Regular Meeting of February 25, 2019. Motion carried with the following vote:

AYES: Handley, Kite, Lathi, Toy
NOES: None
ABSTAIN: None
ABSENT: Fernandez

JANUARY 2019 MONTHLY OPERATIONS REPORT

This item was reviewed by the Legal/Community Affairs and Budget and Finance Committees. General Manager Eldredge provided an overview of the Odor Report and Work Group reports. Business Services Coach Brenner reviewed the Financial Reports.

WRITTEN COMMUNICATIONS

There were no written communications.

ORAL COMMUNICATIONS

There were no oral communications.

CONDUCT A PUBLIC HEARING TO RECEIVE COMMENTS ON THE INITIAL STUDY AND MITIGATED NEGATIVE DECLARATION OF ENVIRONMENTAL IMPACTS FOR THE STANDBY POWER GENERATION SYSTEM UPGRADE PROJECT

This item was reviewed by the Engineering and Information Technology Committee. Technical Services Manager Ghossain stated the Standby Power Generation System Upgrade Project will include installation of two standby engine generators, construction of pre-fabricated metal building to house the generators, and demolition of existing equipment and structures. Brown and Caldwell was selected as the design consultant for the Project, and construction for the Project is scheduled to begin by early 2020. Scheidegger and Associates, subconsultant to Brown and Caldwell, prepared the Initial Study for the proposed Project. Pursuant to the California Environmental Quality Act, the consultant analyzed the Project's potential impact with respect to various environmental factors. The Initial Study concluded that while several potential adverse environmental impacts could result from the Project, measures could be used to effectively mitigate these impacts. It was determined a Mitigated Negative Declaration would be appropriate for the Project.

The public hearing was scheduled to allow for public comment on the Initial Study and Mitigated Negative Declaration (IS/MND) for the Project. Staff circulated the IS/MND to local and state agencies for review during the period of February 19, 2019 through March 19, 2019, and the IS/MND was made available for viewing and download from the

District's website. Written and oral comments from the public as well as local and state agencies will be reviewed and considered.

President Lathi opened the public hearing. There were no speakers. President Lathi closed the public hearing.

CONSIDER ADOPTING A RESOLUTION TO APPROVE EXCEPTION TO THE 180-DAY WAITING PERIOD FOR POST-RETIREMENT EMPLOYMENT FOR RICHARD A. CZAPKAY

This item was reviewed by the Personnel Committee. Human Resources Manager Boucher stated retirement law allows for an agency to waive the 180-day period that typically elapses prior to a retired employee returning to temporary employment for the purpose of performing a special project/assignment. The purpose of the proposed resolution is to bring back Richard Czapkay, retired from the District on December 21, 2018, for a period of approximately three months to finish updating the District's Preventative Maintenance Program. Staff recommended the Board consider a resolution for exception to the 180-day waiting period for Richard A. Czapkay to the position of Limited Term Coach, Collection Services.

It was moved by Director Handley, seconded by Secretary Toy, to Adopt Resolution No. 2852, Resolution for Exception to the 180-Day Wait Period GC Sections 7522.56 and 21221(h) for Richard A. Czapkay. Motion carried with the following vote:

AYES: Handley, Kite, Lathi, Toy
NOES: None
ABSTAIN: None
ABSENT: Fernandez

REVIEW AND CONSIDER APPROVAL OF PUBLICLY AVAILABLE PAY SCHEDULE EFFECTIVE MARCH 1, 2019

This item was reviewed by the Personnel Committee. Human Resources Manager Boucher stated the Publicly Available Pay Schedule is mandated by CalPERS to ensure consistency between CalPERS employers and enhance disclosure and transparency of public employee compensation. The updated pay scheduled included in the Board meeting packet incorporates the new pay ranges for Classified Employees represented by Service Employees International Union, Local 1021.

It was moved by Director Handley, seconded by Secretary Toy, to Approve the Publicly Available Pay Schedule Effective March 1, 2019. Motion carried with the following vote:

AYES: Handley, Kite, Lathi, Toy
NOES: None
ABSTAIN: None
ABSENT: Fernandez

INFORMATION ITEMS:

Agreement with DCM Consulting for Geotechnical Consulting Services

This item was reviewed by the Engineering and Information Technology Committee. Technical Services Manager Ghossain stated the District has utilized the geotechnical consulting services of David C. Mathy through his consulting firm, DCM Consulting, Inc., for projects with significant underground construction work. The District last entered into agreements with DCM in 2012 and those agreements have since expired. On February 11, 2019, the District entered into a new agreement for \$40,000 for a two-year period, and one task order for \$19,246 has been executed under the new agreement.

Check Register

Staff responded to Boardmember questions regarding the Check Register.

COMMITTEE MEETING REPORTS:

The Budget & Finance, Personnel, Engineering and Information Technology, and Legal/Community Affairs Committees met.

General Manager Eldredge stated the District's East Bay Dischargers Authority (EBDA) Ad Hoc met prior to the recent EBDA JPA Workshop.

GENERAL MANAGER'S REPORT:

General Manager Eldredge reported the following:

- General Manager Eldredge stated staff will be reaching out to schedule a number of Board Workshops to be held over the next few months.
- General Manager Eldredge stated Director Kite had inquired about Plant flows during the recent rain storms. The Plant was averaging approximately 26 million gallons per day (MGD) and the peak flow was just under 50 MGD.

OTHER BUSINESS:

There was no other business

ADJOURNMENT:

The meeting was adjourned at 7:18 p.m. to the next Regular Meeting in the Boardroom on Monday, March 25, 2019, at 7:00 p.m.

SUBMITTED:

ATTEST:

REGINA McEVOY
BOARD CLERK

JENNIFER TOY
SECRETARY

APPROVED:

ANJALI LATHI
PRESIDENT

Adopted this 25th day of March 2019



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 15, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer

SUBJECT: Agenda Item No. 6 – Regular Meeting of March 25, 2019
Information Item: **Monthly Operations Report for February 2019**

Background

Attached are Monthly Operations Reports for February 2019. Staff is available to answer questions regarding information contained in the report.

Work Group Managers

General Manager/Administration	Paul Eldredge	GM
Collection Services	James Schofield	CS
Technical Support	Sami Ghossain	TS
Treatment and Disposal Services	Armando Lopez	T&D
Fabrication, Maintenance, and Construction	Robert Simonich	FMC

ODOR COMPLAINTS:

During the month of February 2019, there was one odor complaint received by the Collection System.

SAFETY:

- An employee strained their back while lifting outrigger pads for the crane. The employee was off work for a few days and returned on modified duty.
- The Safety Committee completed the annual safety inspection of the treatment plant.

STAFFING & PERSONNEL:

Completed Recruitments Resulting in Promotions:

- Collection Services Trainer (replacement for Tom Herlihy – retirement) – Kevin Coffee – Promotion (effective 3/25/19)

Other Completed Recruitments:

- Collection System Worker I (replacement for Steve Novak – Temporary Reassignment) – Walker Rollins DOH - 2/11/19.
- Receptionist (replacement for Brienne Estrada – Probationary Termination) – Emily Chandler-Perez – DOH - 2/12/19.
- Collection System Worker I (replacement for Rick Lebon – promotion) – Damien Hogue – to start 3/4/19.
- Environmental Compliance Inspector I/II (replacement for Jason Yeates – promotion) – Michael Lothian to start 3/18/19.

Continuing Recruitments:

- Mechanic I/II (replacement for Mat Grabowski – retirement)

Other Accomplishments:

- Contract negotiations completed.
- Contract changes implemented and all Cost of Living Adjustments made to Classified Employees' salaries.
- First session of 2019 Leadership School held.
- USD attend BAYWORK Job Fair at Laney College in Oakland.

G.M. ACTIVITIES: For the month of February, the General Manager was involved in the following:

- Attended the East Bay Dischargers Authority (EBDA) Managers Advisory Committee (MAC) meeting
- Attended the EBDA Meeting
- Participated in EBDA Ad Hoc Meetings
- Attended three EBDA MAC JPA Discussion Meetings
- Attended the EBDA JPA Workshop
- Met with Fremont City Manager Danaj
- Attended the Board Closed Session

Attachments: Odor Report and Map
Hours Worked and Leave Time by Work Group
Business Services
Technical Services
Collection Services
Fabrication, Maintenance, and Construction
Treatment and Disposal Services



ODOR REPORT February 2019

During the recording period from February 01, 2019 through February 28, 2019, there was one odor related service request received by the District.

City: Fremont

1. Complaint Details:

Date: 2/11/2019

Location: HASTINGS ST

Wind (from): North West

Temperature: 54 Degrees F

Time: 1:10 pm

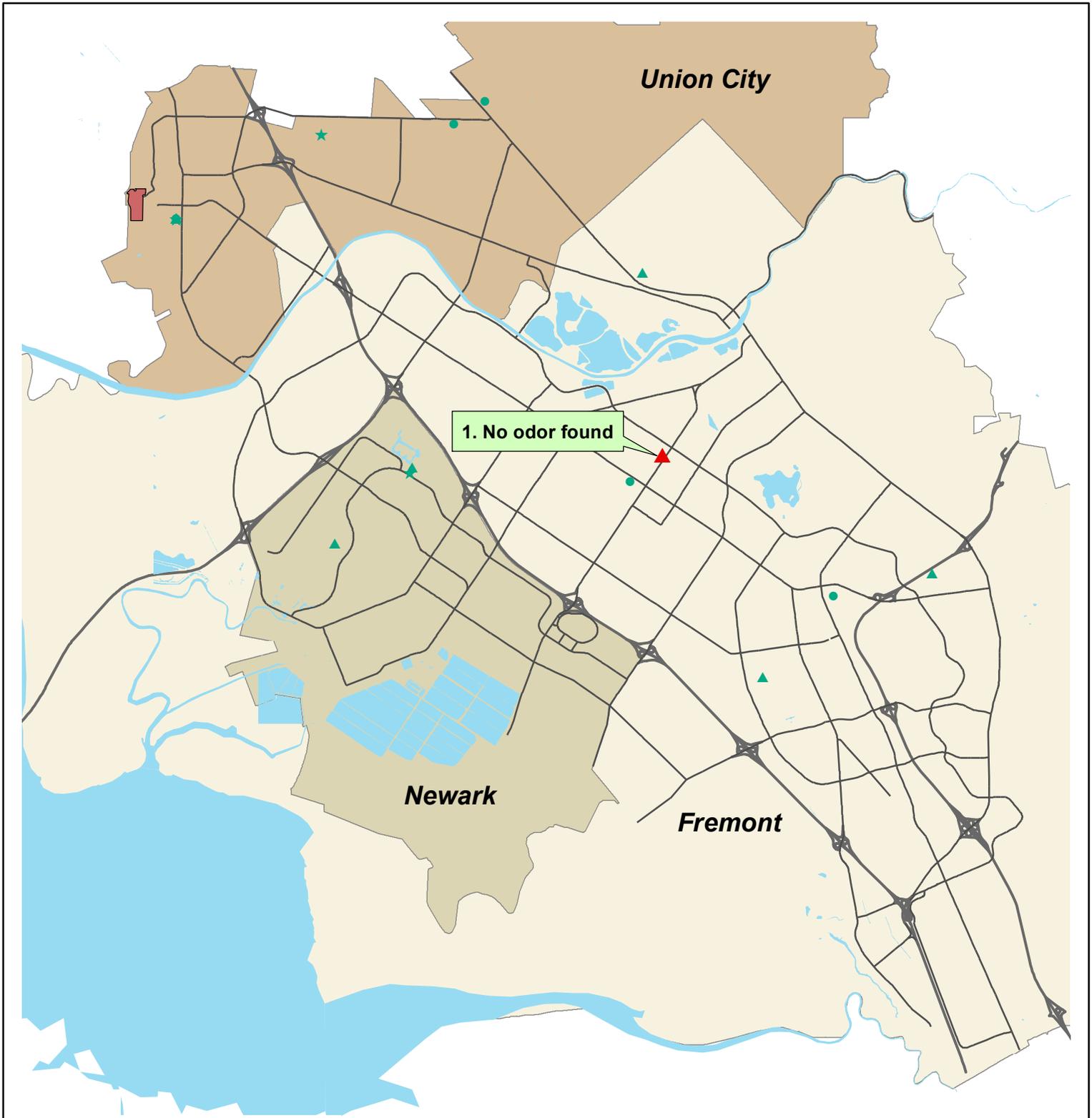
Reported By: Le Ann Gruver

Wind Speed: 5 mph

Weather: Overcast

Response and Follow-up:

We inspected the sewer mains, storm drain inlets and surrounding area adjacent to the residence. We detected no odor or possible source of an odor. We relayed our findings to the reporting party and asked that they call us back should the odor return.



Legend

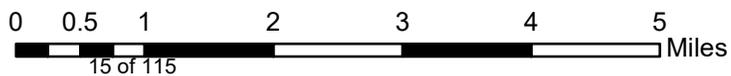
Odor Complaints: February 2019

- ★ Odor found, USD resolved (0)
- Odor found, not related to USD (0)
- ▲ No odor found (1)

Odor Complaints: Mar. 2018 to Jan. 2019

- ★ Odor found, USD resolved (4)
- Odor found, not related to USD (5)
- ▲ No odor found (14)

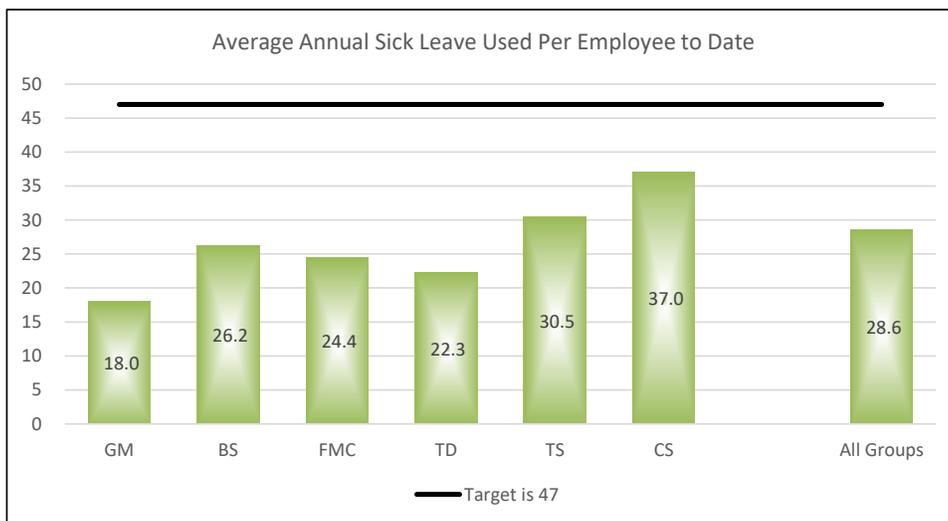
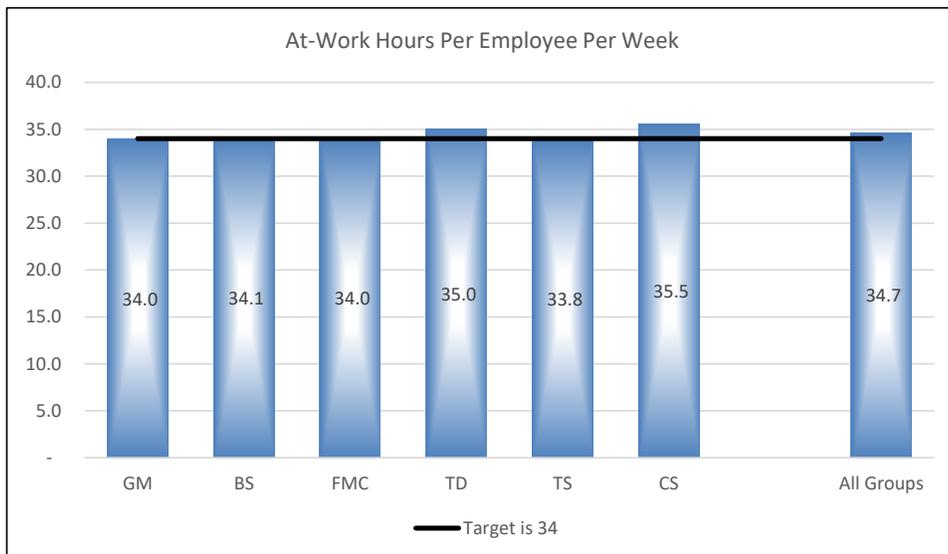
**Location of Odor Reports
March 2018 to February 2019**



HOURS WORKED AND LEAVE TIME BY WORK GROUP

June 28, 2018 through February 20, 2019

Weeks to Date: 34 out of 52 (65.38%)



NOTES

- (1) Regular hours does not include hours worked by part-time or temporary employees.
- (2) Overtime hours includes call outs.
- (3) Discretionary Leave includes Vacation, HEC, Holiday, MAL, FLEX, Funeral, Jury Duty, Military, OT Banked Use, Paid Admin., SLIP, VRIP, Holiday Banked Use leaves.
- (4) Sick Leave includes sick and catastrophic sick leaves as well as protected time off, of which the District has no discretion.

An employee using 15 vacation, 11 holiday, 2 HEC, and 5 sick days will work an average of **34.9** hours per week over the course of a year; with 20 vacation days, **34.2** hours per week.

HOURS WORKED AND LEAVE TIME BY WORK GROUP

June 28, 2018 through February 20, 2019

Weeks to Date: 34 out of 52 (65.38%)

Group	Average Number of Employees	AT-WORK HOURS		At-Work Hours Per Employee Per Week	LEAVE HOURS				Average Annual Sick Leave Used Per Employee To Date	FY18		
		Regular (1)	Overtime (2)		Discretionary (3)	Short Term Disability	Workers Comp	Sick (4)		Average Number of Employees	At-Work Hours Per Week Per Employee	Annual Sick Leave Used
GM	2	2,281.00	20.58	34.0	403.00	-	-	36.00	18.0	2	35.9	18.5
BS	16	18,455.50	31.75	34.1	2,710.92	9.00	-	419.75	26.2	20	35.4	41.0
FMC	28	31,730.50	531.12	34.0	5,486.17	160.39	18.50	684.44	24.4	23	34.2	43.9
TD	26	30,416.64	430.86	35.0	4,479.21	12.38	-	579.62	22.3	26	35.4	61.5
TS	32	36,495.46	160.65	33.8	5,450.13	-	-	974.42	30.5	31	35.4	48.7
CS	30	33,985.95	2,085.13	35.5	5,709.41	243.73	-	1,110.66	37.0	31	35.2	56.0
All Groups	134	153,962.55	3,260.09	34.7	24,238.84	425.50	18.50	3,836.39	28.6	133	35.1	50.5

SICK LEAVE INCENTIVE PROGRAM TARGETS

≥34

≤47

The Sick Leave Incentive Program target goals are 47 or less hours of sick leave per employee annually, and 34 or more hours of at-work time per week per employee.

NOTES

(1) Regular hours does not include hours worked by part-time or temporary employees.

(2) Overtime hours includes call outs.

(3) Discretionary Leave includes Vacation, HEC, Holiday, MAL, FLEX, Funeral, Jury Duty, Military, OT Banked Use, Paid Admin., SLIP, VRIP, Holiday Banked Use leaves.

(4) Sick Leave includes sick and catastrophic sick leaves, as well as protected time off, of which the District has no discretion.

An employee using 15 vacation, 11 holiday, 2 HEC, and 5 sick days will work an average of **34.9** hours per week over the course of a year;

with 20 vacation days, **34.2** hours per week.

BUDGET AND FINANCE REPORT

FY 2019

Year-to-date as of 02/28/19

67% of year elapsed

<u>Revenues</u>	Budget	Actual	% of Budget Rec'd	Audited Last Year Actuals 6/30/18
Capacity Fees	\$ 16,211,521	\$ 11,356,781	70%	\$ 23,623,947
Sewer Service Charges	57,016,142	29,278,289	51%	54,260,096
Operating (Work Groups)	1,326,550	740,647	56%	1,512,908
Interest	650,000	1,672,125	257%	1,436,168
Misc. (LAVWMA, Admin Fines, Forfeited Deposits)	250,000	946,310	379%	118,962
Subtotal Revenues	\$ 75,454,213	\$ 43,994,152	58%	\$ 80,952,081
SRF Loan Proceeds	-	-		456,642
Total Revenues + SRF Proceeds	\$ 75,454,213	\$ 43,994,152	58%	\$ 81,408,723
<u>Expenses</u>	Budget	Actual	% of Budget Used	Last Year Actuals
Capital Improvement Program:				
Capacity Proj.	\$ 3,150,000	\$ 883,901	28%	\$ 2,555,801
Renewal & Repl. Proj.	6,142,500	2,810,417	46%	5,149,632
Operating	39,162,656	23,443,762	60%	38,749,578
Special Projects	1,410,000	394,686	28%	914,943
Retiree Medical (ADC)	626,089	663,642	106%	514,807
Vehicle & Equipment	660,201	610,397	92%	552,020
Information Systems	712,300	415,383	58%	154,654
Plant & Pump Stat. R&R	500,000	101,482	20%	219,622
Emerg. Fund	-	-	0%	-
Pretreatment Fund	7,000	1,746	25%	2,076
Cty Fee for SSC Admin.	107,000	54,172	51%	107,581
Debt Servicing:				
SRF Loans	3,902,080	3,902,110	100%	4,282,954
Total Expenses	\$ 56,379,826	\$ 33,281,698	59%	\$ 53,203,669
Total Revenue & Proceeds less Expenses	\$ 19,074,387	\$ 10,712,454		28,205,054

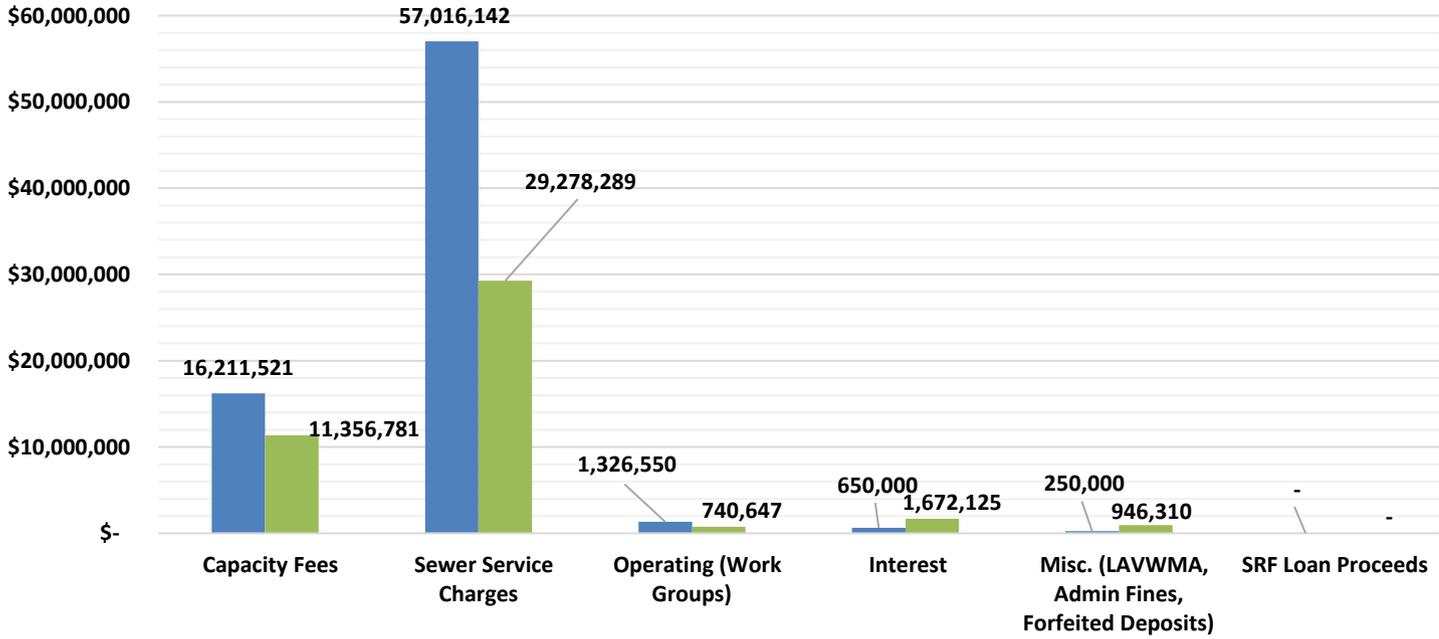
<u>Operating (Work Group) Expenses</u>	Budget	Actual	% of Budget Used	Audited Last Year Actuals
Board of Directors	\$ 179,111	\$ 89,016	50%	\$ 138,798
General Manager/Admin.	1,043,506	518,819	50%	817,042
Business Services	3,762,036	2,013,031	54%	5,039,969
Collection Services	6,888,191	4,197,600	61%	7,208,772
Technical Services	6,347,451	3,875,218	61%	6,690,818
Treatment & Disposal Services	12,025,839	7,006,339	58%	11,569,991
Fabrication, Maint. & Construction	8,264,514	5,243,078	63%	6,753,251
Non-Departmental	652,008	500,662	77%	530,937
Total	\$ 39,162,656	\$ 23,443,762	60%	\$ 38,749,578

<u>Operating (Work Group) Expenses by Type</u>	Budget	Actual	% of Budget Used	Last Year Actuals
Personnel (incl D&E)	\$ 26,614,085	\$ 16,280,024	61%	\$ 28,073,162
Repairs & Maintenance	2,256,450	1,500,750	67%	2,166,967
Supplies & Matls (chemicals, small tools)	3,182,740	1,664,491	52%	2,398,715
Outside Services (utilities, biosolids, legal)	6,764,691	3,954,142	58%	5,942,890
Fixed Assets	344,690	44,356	13%	167,845
Total	\$ 39,162,656	\$ 23,443,762	60%	\$ 38,749,578

REVENUES AND EXPENSES REPORT
as of 2/28/19

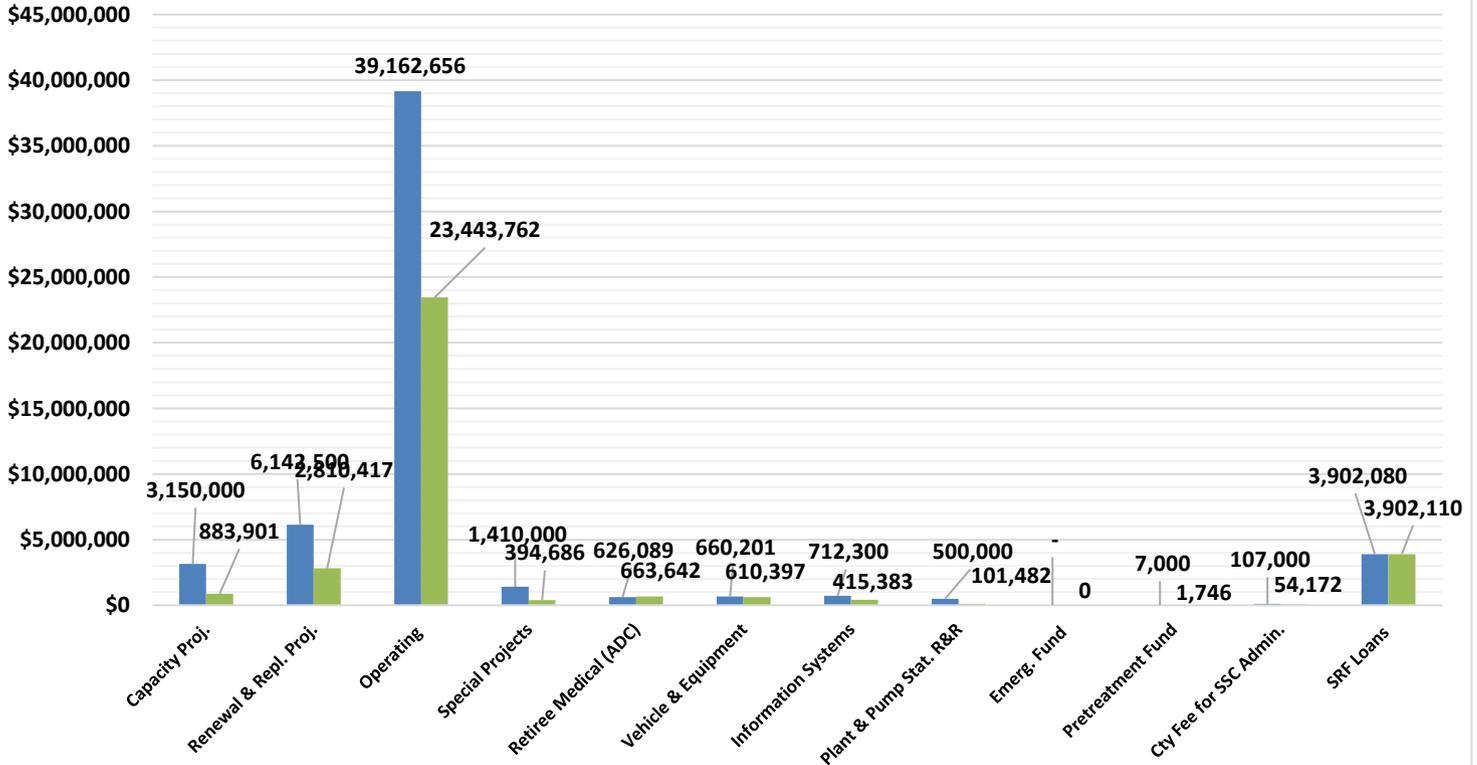
Total Revenues

■ Budget ■ Actual



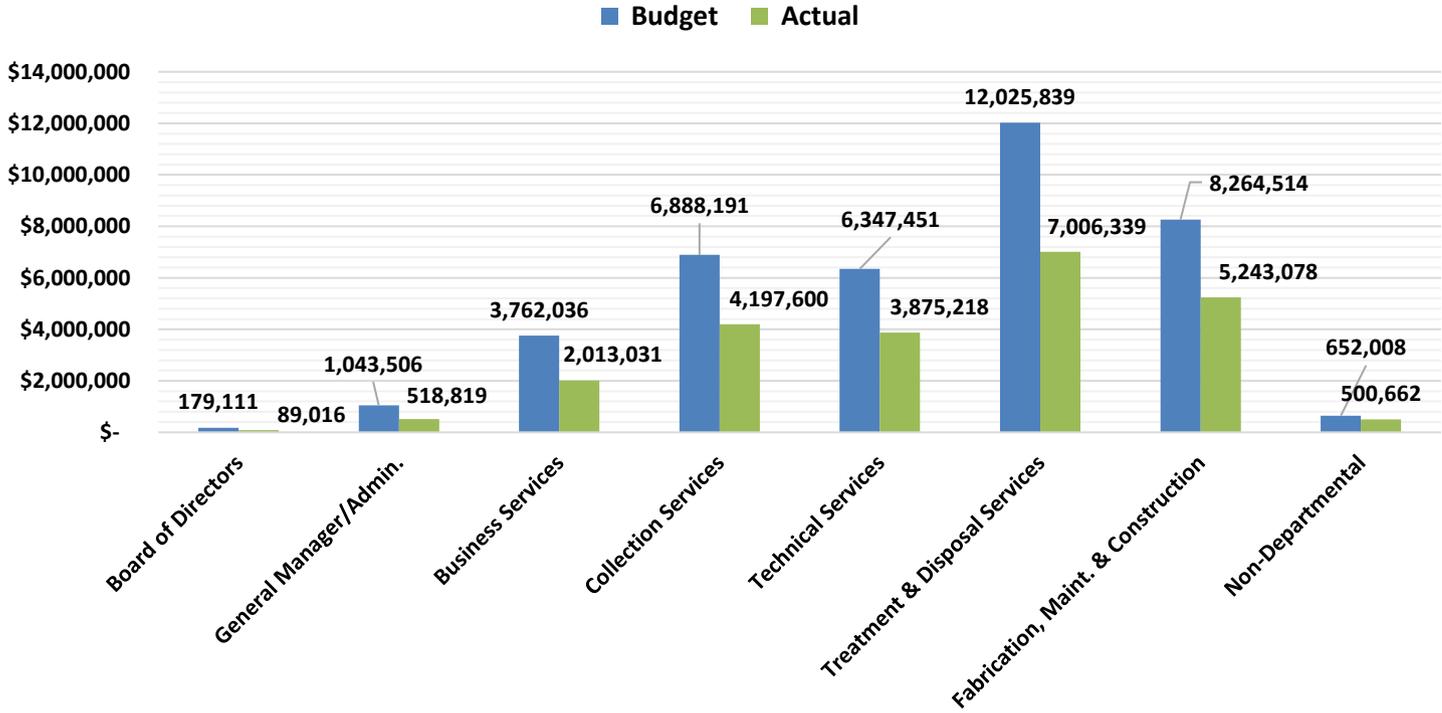
Total Expenses

■ Budget ■ Actual

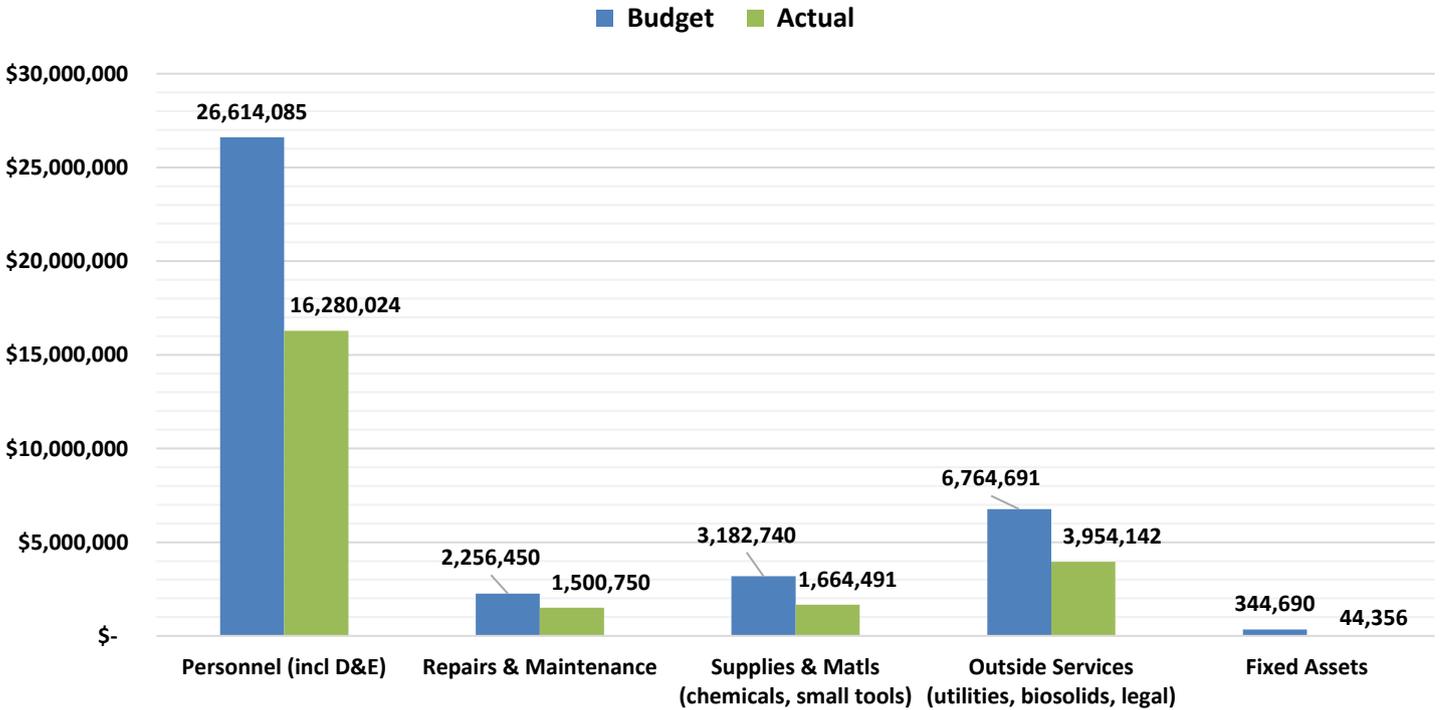


REVENUES AND EXPENSES REPORT
as of 2/28/19

Operating Expenses by Work Group



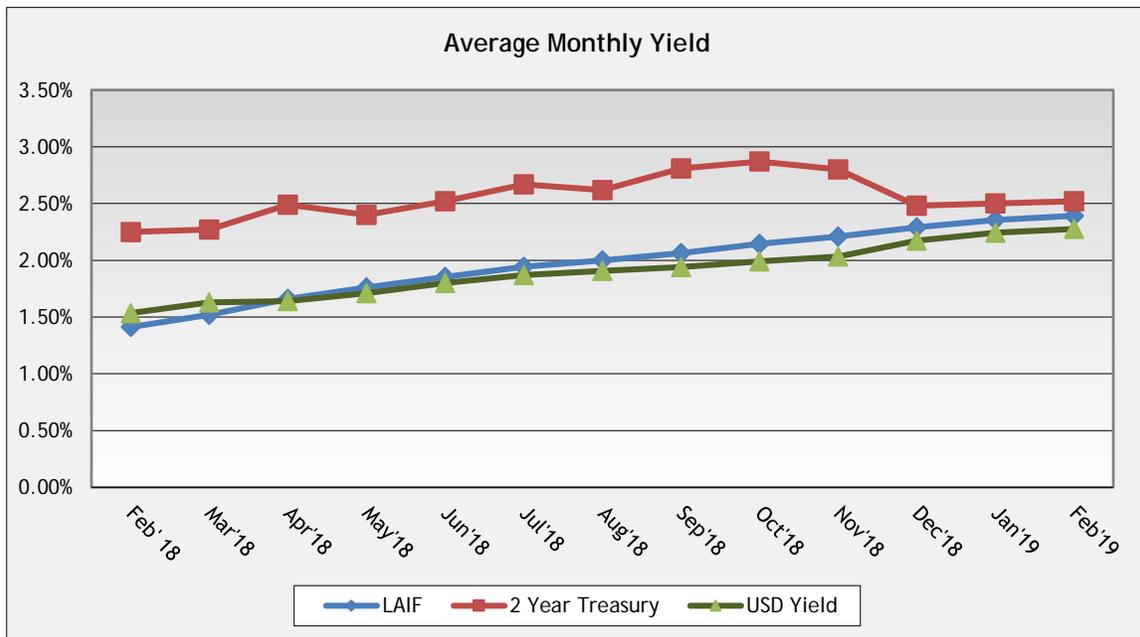
Operating Expenses by Type



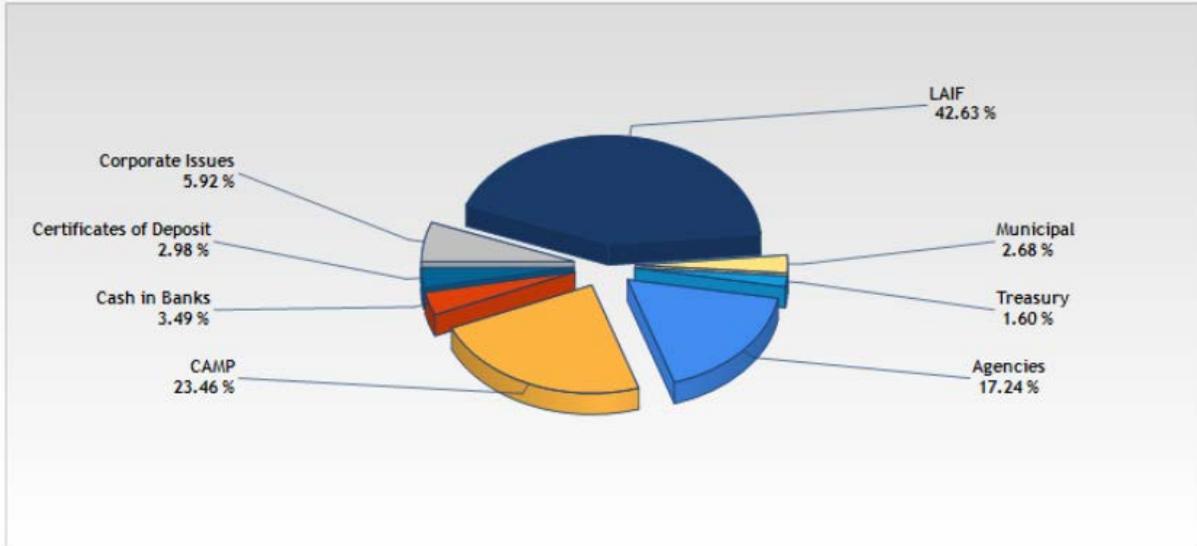
**Business Services Group
February 2019**

- Coach participated in first Leadership School planning and session.
- Finalized investment strategy with PFM
- Completed Mid-Year Budget Presentation for Workshop
- Completed multiple staff trainings (internal and externally based)
- Recruitment for Collection System Worker I was completed; Walker Rollins was hired on 2/11/2019.
- Recruitment for Receptionist was completed; Emily Chandler-Perez was hired on 2/12/2019.

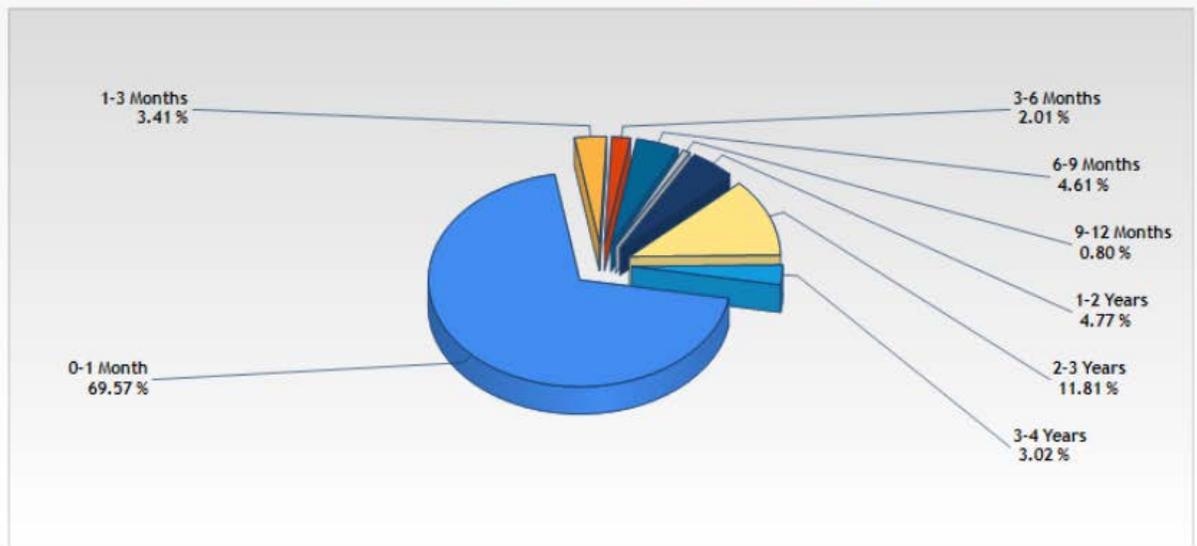
Performance Measures for the USD Investment Portfolio



Portfolio Holdings Distribution by Asset Class



Portfolio Holdings Distribution by Maturity Range



Maturity Range	Face Amount/Shares	YTM @ Cost	Cost Value	Days To Maturity	% of Portfolio	Market Value	Book Value	Duration To Maturity
0-1 Month	86,729,694.00	2.457	86,729,694.00	1	69.57	86,729,694.00	86,729,694.00	0.00
1-3 Months	4,248,000.00	1.218	4,245,560.00	59	3.41	4,239,517.72	4,247,478.91	0.17
3-6 Months	2,498,000.00	1.257	2,501,480.00	117	2.01	2,489,434.63	2,498,530.46	0.32
6-9 Months	5,738,000.00	1.608	5,750,406.57	229	4.61	5,705,159.05	5,740,313.40	0.62
9-12 Months	1,000,000.00	1.500	1,000,000.00	305	0.80	990,350.00	1,000,000.00	0.83
1-2 Years	5,746,000.00	2.013	5,947,787.56	547	4.77	5,744,667.01	5,823,175.54	1.47
2-3 Years	14,738,000.00	2.067	14,722,150.00	875	11.81	14,536,971.94	14,730,011.37	2.34
3-4 Years	3,742,000.00	2.432	3,765,279.67	1,125	3.02	3,712,537.81	3,756,592.03	2.96
TOTAL / AVERAGE	124,439,694.00	2.276	124,662,357.80	181	100	124,148,332.16	124,525,795.71	0.48

Union Sanitary District
 Portfolio Holdings
 Board Report - Holdings
 Report Format: By Transaction
 Group By: Asset Class
 Average By: Cost Value
 Portfolio / Report Group: All Portfolios
 As of 2/28/2019

Description	CUSIP/Ticker	Credit Rating 1	Settlement Date	Face Amount/Shares	Cost Value	Coupon Rate	Market Value	YTM @ Cost	Next Call Date	Maturity Date	% of Portfolio
Agencies											
FFCB 1.17 5/16/2019-17	3133EF7L5	Moodys-Aaa	5/16/2016	1,000,000.00	1,000,000.00	1.170	997,390.00	1.170		5/16/2019	0.80
FFCB 1.3 11/25/2019-16	3133EGBK0	Moodys-Aaa	5/25/2016	1,000,000.00	997,950.00	1.300	991,320.00	1.360		11/25/2019	0.80
FFCB 1.35 6/24/2019	3133EEZ60	Moodys-Aaa	5/24/2017	1,000,000.00	1,003,480.00	1.350	997,170.00	1.180		6/24/2019	0.80
FFCB 1.59 3/23/2020-17	3133EFR25	Moodys-Aaa	3/23/2016	1,000,000.00	1,000,000.00	1.590	989,990.00	1.590		3/23/2020	0.80
FFCB 1.7 5/3/2021-17	3133EF5T0	Moodys-Aaa	5/3/2016	1,000,000.00	1,000,000.00	1.700	981,550.00	1.700		5/3/2021	0.80
FHLB 1.93 12/21/2020-17	3130AADQ8	None	12/21/2016	1,000,000.00	1,000,000.00	1.930	985,450.00	1.930		12/21/2020	0.80
FHLB 2 10/26/2021-19	3130AB3D6	None	4/26/2017	1,000,000.00	1,000,000.00	2.000	981,220.00	2.000	4/26/2019	10/26/2021	0.80
FHLB 2.05 12/29/2021-17	3130AAET1	Moodys-Aaa	12/29/2016	1,000,000.00	1,000,000.00	2.050	984,530.00	2.050	3/29/2019	12/29/2021	0.80
FHLB 2.4 12/22/2021-17	3130AAHC5	None	12/22/2016	1,000,000.00	1,000,000.00	2.400	990,230.00	2.400		12/22/2021	0.80
FHLB Step 4/28/2021-16	3130A7PR0	Moodys-Aaa	4/28/2016	1,000,000.00	1,000,000.00	1.500	996,350.00	2.114	4/28/2019	4/28/2021	0.80
FHLB Step 4/28/2021-16	3130A7QX6	Moodys-Aaa	4/28/2016	1,000,000.00	1,000,000.00	1.500	991,320.00	2.021		4/28/2021	0.80
FHLMC 1.25 10/28/2019-17	3134G8XQ7	Moodys-Aaa	4/28/2016	1,000,000.00	1,000,000.00	1.250	991,360.00	1.250		10/28/2019	0.80
FHLMC 1.4 6/14/2019-17	3134GBRH7	Moodys-Aaa	6/14/2017	1,000,000.00	1,000,000.00	1.400	997,150.00	1.400		6/14/2019	0.80
FHLMC 1.41 4/26/2019-18	3134GBEG3	None	4/26/2017	1,000,000.00	1,000,000.00	1.410	998,530.00	1.410		4/26/2019	0.80
FHLMC 1.5 12/30/2019-17	3134GAYY4	S&P-AA+	12/30/2016	1,000,000.00	1,000,000.00	1.500	990,350.00	1.500	3/30/2019	12/30/2019	0.80
FHLMC 1.5 9/9/2019-18	3134GA7A6	Moodys-Aaa	5/10/2017	1,000,000.00	1,000,000.00	1.500	994,420.00	1.500		9/9/2019	0.80

Description	CUSIP/Ticker	Credit Rating 1	Settlement Date	Face Amount/Shares	Cost Value	Coupon Rate	Market Value	YTM @ Cost	Next Call Date	Maturity Date	% of Portfolio
FHLMC 2 12/30/2021-17	3134GAYV0	None	12/30/2016	1,000,000.00	1,000,000.00	2.000	983,590.00	2.000	3/30/2019	12/30/2021	0.80
FHLMC Step 4/28/2021-16	3134G8VZ9	Moodys-Aaa	4/28/2016	2,500,000.00	2,500,000.00	1.500	2,472,875.00	2.116		4/28/2021	2.01
FHLMC Step 4/28/2021-16	3134G8Z28	Moodys-Aaa	5/10/2016	1,000,000.00	999,500.00	1.500	991,470.00	2.044	4/28/2019	4/28/2021	0.80
FNMA 1.5 6/16/2021-16	3136G3QX6	Moodys-Aaa	6/16/2016	1,000,000.00	995,000.00	1.500	972,590.00	1.604	3/16/2019	6/16/2021	0.80
Sub Total / Average				21,500,000.00	21,495,930.00	1.595	21,278,855.00	1.745			17.24
CAMP											
CAMP LGIP	LGIP4000	None	5/31/2011	29,240,305.57	29,240,305.57	2.640	29,240,305.57	2.640	N/A	N/A	23.46
Sub Total / Average				29,240,305.57	29,240,305.57	2.640	29,240,305.57	2.640			23.46
Cash in Banks											
Union Bank Cash	LGIPUNIONBANK	None	12/31/2016	4,346,759.54	4,346,759.54	2.020	4,346,759.54	2.020	N/A	N/A	3.49
Sub Total / Average				4,346,759.54	4,346,759.54	2.020	4,346,759.54	2.020			3.49
Certificates of Deposit											
Ally Bank 1.35 10/28/2019	02006LQ48	None	10/27/2016	248,000.00	248,000.00	1.350	245,798.45	1.350		10/28/2019	0.20
American Expr Centurion 2.45 4/5/2022	02587DN38	None	4/5/2017	247,000.00	247,000.00	2.450	246,148.20	2.450		4/5/2022	0.20
Belmont Savings Bank 2.15 3/22/2022	080515BV0	None	3/20/2017	248,000.00	248,000.00	2.150	244,938.27	2.150		3/22/2022	0.20
BMW Bank 2.15 3/10/2022	05580AGR9	None	3/10/2017	247,000.00	247,000.00	2.150	243,981.34	2.150		3/10/2022	0.20
Capital One Bank 1.5 10/26/2020	140420L99	None	10/26/2016	248,000.00	248,000.00	1.500	243,063.41	1.500		10/26/2020	0.20
Comenity Capital 1.25 4/11/2019	20033ASR8	None	10/25/2016	248,000.00	248,000.00	1.250	247,647.72	1.250		4/11/2019	0.20
Discover Bank 2.25 12/29/2021	254672Y36	None	12/29/2016	247,000.00	247,000.00	2.250	244,821.34	2.250		12/29/2021	0.20
JP Morgan Chase Bank 1.1 7/15/2019	48125Y5L4	None	7/15/2016	249,000.00	249,000.00	1.100	247,569.64	1.100		7/15/2019	0.20
Lakeside Bank 1.75 5/29/2020	51210SMU8	None	5/30/2017	249,000.00	249,000.00	1.750	245,811.58	1.750		5/29/2020	0.20
Landmark Bank 2.1 3/29/2021-17	51506VCA9	None	3/29/2017	248,000.00	248,000.00	2.100	245,443.72	2.100	3/27/2019	3/29/2021	0.20
Ponce De Leon Federal Bank 1.85 5/28/2021	732333AJ8	None	5/31/2017	249,000.00	249,000.00	1.850	244,879.60	1.850		5/28/2021	0.20

Description	CUSIP/Ticker	Credit Rating 1	Settlement Date	Face Amount/Shares	Cost Value	Coupon Rate	Market Value	YTM @ Cost	Next Call Date	Maturity Date	% of Portfolio
State Bank of India 2.25 1/26/2022	8562846A7	None	1/26/2017	247,000.00	247,000.00	2.250	244,739.97	2.250		1/26/2022	0.20
Summit Community Bank 1.65 5/29/2020	86604XLT1	None	5/31/2017	249,000.00	249,000.00	1.650	245,502.02	1.650		5/29/2020	0.20
Synchrony Bank 2.3 2/24/2022	87165ELT2	None	2/28/2017	247,000.00	247,000.00	2.300	245,072.31	2.300		2/24/2022	0.20
Wells Fargo Bank 1.15 7/22/2019	9497486R3	None	7/20/2016	249,000.00	249,000.00	1.150	247,544.99	1.150		7/22/2019	0.20
Sub Total / Average				3,720,000.00	3,720,000.00	1.816	3,682,962.56	1.816			2.98

Corporate Issues

American Express Credit 2.7 3/3/2022	0258M0EG0	Moody's-A2	5/15/2017	1,000,000.00	1,013,279.67	2.700	994,270.00	2.406		3/3/2022	0.81
Barclays Bank PLC Step 4/26/2022-17	06741VR95	Moody's-A1	4/26/2017	1,000,000.00	1,000,000.00	2.750	993,350.00	3.093	4/26/2019	4/26/2022	0.80
Chevron Corp 2.1 5/16/2021	166764BG4	Moody's-Aa2	5/10/2017	1,000,000.00	999,500.00	2.100	986,060.00	2.113		5/16/2021	0.80
Chevron Corp 2.193 11/15/2019	166764AN0	Moody's-Aa2	2/26/2016	1,160,000.00	1,167,806.57	2.193	1,156,543.20	2.004		11/15/2019	0.94
GE Capital International 2.04 11/15/2020	36164QMS4	S&P-AA	3/10/2017	1,000,000.00	1,010,642.28	2.040	983,170.00	1.738		11/15/2020	0.81
HSBC 4.875 8/24/2020	4042Q1AE7	Moody's-A1	5/17/2016	2,000,000.00	2,191,145.28	4.875	2,051,680.00	2.500		8/24/2020	1.76
Sub Total / Average				7,160,000.00	7,382,373.80	3.101	7,165,073.20	2.332			5.92

LAIF

LAIF LGIP	LGIP1002	None	4/30/2011	53,142,628.89	53,142,628.89	2.392	53,142,628.89	2.392	N/A	N/A	42.63
Sub Total / Average				53,142,628.89	53,142,628.89	2.392	53,142,628.89	2.392			42.63

Municipal

City of Riverside CA 2.125 6/1/2021	769036BA1	S&P-AA-	6/1/2017	500,000.00	500,000.00	2.125	491,310.00	2.125		6/1/2021	0.40
La Quinta Redev Agency 2.034 9/1/2019	50420BCH3	S&P-AA-	12/22/2016	1,330,000.00	1,336,650.00	2.034	1,325,717.40	1.843		9/1/2019	1.07
State of California 2.152 4/1/2022	13063DAD0	Moody's-Aa3	4/27/2017	1,000,000.00	1,010,000.00	2.152	989,850.00	1.938		4/1/2022	0.81
Victor Valley College General Obligation Bond 2.35	92603PER9	Moody's-Aa2	12/28/2016	500,000.00	490,150.00	2.350	488,920.00	2.811		8/1/2021	0.39
Sub Total / Average				3,330,000.00	3,336,800.00	2.130	3,295,797.40	2.056			2.68

Treasury

Description	CUSIP/Ticker	Credit Rating 1	Settlement Date	Face Amount/Shares	Cost Value	Coupon Rate	Market Value	YTM @ Cost	Next Call Date	Maturity Date	% of Portfolio
T-Note 0.875 5/15/2019	912828R44	None	4/26/2017	1,000,000.00	993,080.00	0.875	996,720.00	1.217		5/15/2019	0.80
T-Note 1.283 3/31/2019	912828SN1	None	2/22/2017	1,000,000.00	1,004,480.00	1.283	999,230.00	1.067		3/31/2019	0.81
Sub Total / Average				2,000,000.00	1,997,560.00	1.080	1,995,950.00	1.142			1.60
Total / Average				124,439,694.00	124,662,357.80	2.297	124,148,332.16	2.276			100

All investment actions executed since the last report have been made in full compliance with the District's Investment Policy. The District will meet its expenditure obligations for the next six months. Market value sources are the LAIF, CAMP, and BNY Mellon monthly statements. Broker/Dealers: BOSC, Inc.; Cantella & Co.; First Empire Securities; Ladenburg, Thalman & Co, Inc.; UBS Financial Services; Wells Fargo Securities.

Reviewer:

Approver:

Union Sanitary District
 Transactions Summary
 Board Report - Activity
 Group By: Action
 Portfolio / Report Group: All Portfolios
 Begin Date: 01/31/2019, End Date: 02/28/2019

Description	CUSIP/Ticker	Face Amount/Shares	Principal	Interest/Dividends	Coupon Rate	YTM @ Cost	Settlement Date	Total
Deposit								
CAMP LGIP	LGIP4000	59,024.01	59,024.01	0.00	N/A	0.000	2/28/2019	59,024.01
Union Bank Cash	LGIPUNIONBANK	4,346,759.54	4,346,759.54	0.00	N/A	0.000	2/28/2019	4,346,759.54
Sub Total / Average		4,405,783.55	4,405,783.55	0.00				4,405,783.55
Interest								
CAMP LGIP	LGIP4000	0.00	0.00	59,024.01	N/A	0.000	2/28/2019	59,024.01
Comenity Capital 1.25 4/11/2019	20033ASR8	0.00	0.00	263.29	1.250	0.000	2/11/2019	263.29
FHLB 1.375 2/28/2019-17	3130ABEH5	0.00	0.00	6,875.00	1.375	0.000	2/28/2019	6,875.00
HSBC 4.875 8/24/2020	4042Q1AE7	0.00	0.00	48,750.00	4.875	0.000	2/25/2019	48,750.00
Lakeside Bank 1.75 5/29/2020	51210SMU8	0.00	0.00	346.21	1.750	0.000	2/28/2019	346.21
Ponce De Leon Federal Bank 1.85 5/28/2021	732333AJ8	0.00	0.00	353.38	1.850	0.000	2/28/2019	353.38
Summit Community Bank 1.65 5/29/2020	86604XLT1	0.00	0.00	315.17	1.650	0.000	2/28/2019	315.17
Synchrony Bank 2.3 2/24/2022	87165ELT2	0.00	0.00	2,863.85	2.300	0.000	2/25/2019	2,863.85
T-Note 1.5 2/28/2019	912828C24	0.00	0.00	7,500.00	1.500	0.000	2/28/2019	7,500.00
Victor Valley College General Obligation Bond 2.35	92603PER9	0.00	0.00	4,740.00	2.350	0.000	2/1/2019	4,740.00
Wells Fargo Bank 1.15 7/22/2019	9497486R3	0.00	0.00	243.20	1.150	0.000	2/20/2019	243.20
Sub Total / Average		0.00	0.00	131,274.11				131,274.11
Matured								
FHLB 1.375 2/28/2019-17	3130ABEH5	1,000,000.00	1,000,000.00	0.00	1.375	0.000	2/28/2019	1,000,000.00
T-Note 1.5 2/28/2019	912828C24	1,000,000.00	1,000,000.00	0.00	1.500	0.000	2/28/2019	1,000,000.00
Sub Total / Average		2,000,000.00	2,000,000.00	0.00				2,000,000.00
Withdraw								
LAIF LGIP	LGIP1002	2,000,000.00	2,000,000.00	0.00	N/A	0.000	2/22/2019	2,000,000.00
Union Bank Cash	LGIPUNIONBANK	3,911,568.28	3,911,568.28	0.00	N/A	0.000	2/27/2019	3,911,568.28

Description	CUSIP/Ticker	Face Amount/Shares	Principal	Interest/Dividends	Coupon Rate	YTM @ Cost	Settlement Date	Total
Sub Total / Average		5,911,568.28	5,911,568.28	0.00				5,911,568.28

MONTHLY OPERATIONS REPORT FOR THE MONTH OF FEBRUARY 2019
TECHNICAL SUPPORT WORK GROUP SUMMARY

Capital Improvement Program

Fremont and Paseo Padre Lift Stations Improvements Project – Project accepted at the February 25th Board meeting.

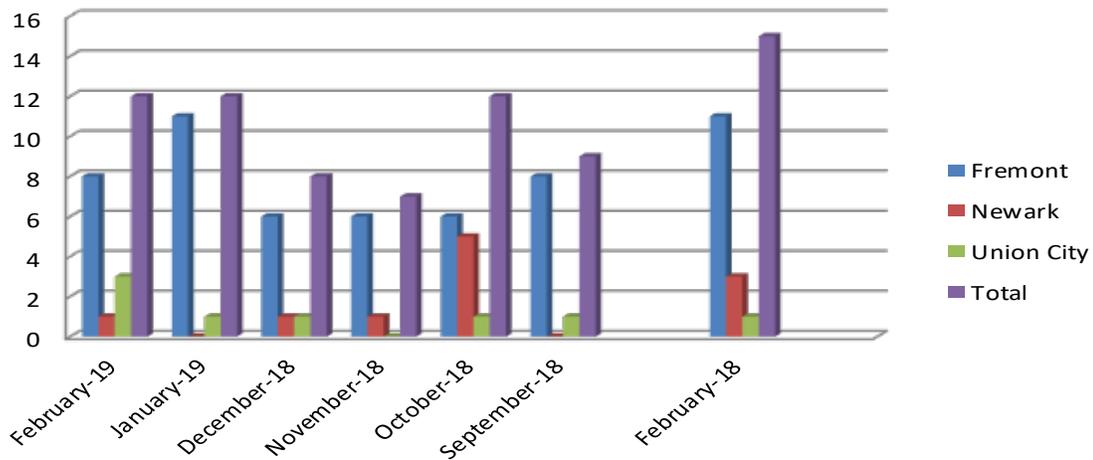
Sludge Degritter System Project – Fabrication of the Slurry cup replacement in progress.

Primary Digester No. 3 Rehabilitation Project – Contractor has nearly completed the mixing piping installation and is resuming coatings work inside the digester.

Customer Service

Trouble Calls dispatched from the Front Desk during business hours:

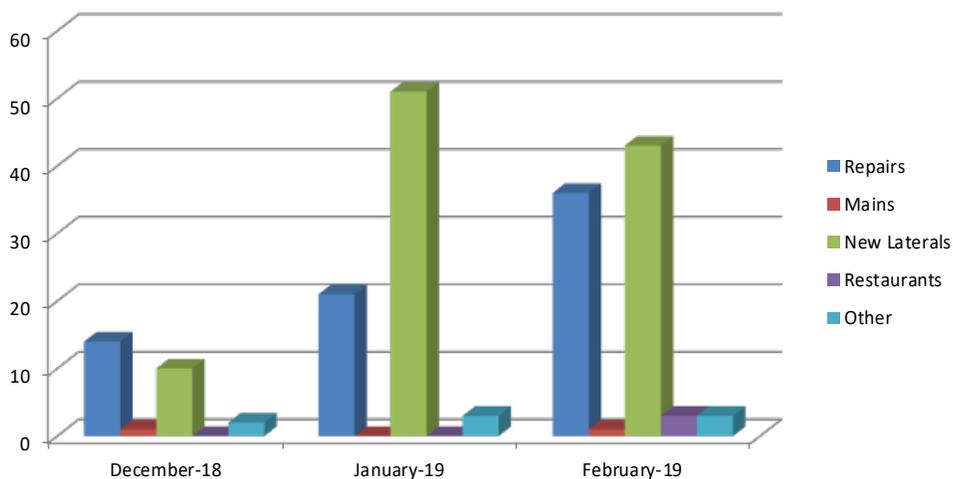
Month	Fremont	Newark	Union City	Total
February-19	8	1	3	12
January-19	11	0	1	12
December-18	6	1	1	8
November-18	6	1	0	7
October-18	6	5	1	12
September-18	8	0	1	9
<i>February-18</i>	<i>11</i>	<i>3</i>	<i>1</i>	<i>15</i>
6-Month Total				60



Sewer Permits Issued

Month	Repairs	Mains	New Laterals	Restaurants	Other
February-19	36	1	43	3	3
January-19	21	0	51	0	3
December-18	14	1	10	0	2

New Laterals - New residential lateral connections
 Other - Non-residential construction (except restaurants)



Communication

- Social Media posts:
 - Greener Pest Control – Our Water Our World
 - USD Environmental Compliance Team Highlights
 - Presidents’ Day closures
 - NACWA NEAA Award
 - Baywork Career Fair
 - Sewer Emergency information for customers
- Press release re: NACWA NEAA Award sent to Tri City Voice and East Bay Times newspapers
- Website updates:
 - NACWA NEAA Award
 - Updated ADU information
 - Updated 2018 Spill Record information
- Continued activities regarding District Branding initiative
- Continued development activities for Homeowner Lateral video
- Participated in Chamber of Commerce Board activities and community events as Director and Past-President

Environmental Compliance

Pollution Prevention/Stormwater Programs

USD’s Environmental Compliance (EC) team conducts pollution prevention inspections at restaurants, car wash businesses, and other commercial facilities. EC also conducts inspections and enforcement for the City of Fremont’s Environmental Services group. Over 600 Stormwater compliance inspections are conducted every year to ensure that commercial facilities, including restaurants and auto shops, comply with City Ordinance requirements, and do not discharge pollutants to the creeks and bay.

During the past month, the EC team conducted 89 Stormwater (Urban Runoff), and 45 FOG (restaurant) inspections. During this reporting period, Inspectors identified 19 Stormwater and 8 FOG enforcement actions. Ten (10) of the Stormwater enforcements resulted in administrative fines ranging from \$100 to \$500. All of the administrative fines were for repeated violations.

Urban Runoff Inspections and Enforcements

February 2019	No. of UR Inspections	VW	WL	NOV	AF	LA	Total Enforcements	No. of Illicit Discharge/s	
	89	1	0	8	10	0	19	% enforcement	0

FOG Inspections and Enforcements

February 2019	No. of FOG Inspections	VW	WL	NOV	AF	LA	Total Enforcements	% Enforcement	
	45	1	7	0	0	0	8		18%

Enforcements:

VW – Verbal Warning

AF – Administrative Fine

AO – Administrative Order

WL – Warning Letter

LA – Legal Action

C&D – Cease & Desist Order

NOV – Notices of Violation

NOD – Notice of Deficiency

SNC – Significant Non-Compliance

Dental Inspections, School Outreach, and Plant Tours

# of Dental Inspections	# of School Outreach Events	# of Plant Tours
4	18	2

Industrial Pretreatment

The Industrial Pretreatment program has pending permits as shown in the table below. USD inspectors are working with each of these companies to establish permitted industrial discharges.

Pending Permits

New Industrial/Groundwater Permits	Groundwater/Temporary
Lennar Homes (44851 South Grimmer Blvd., Fremont)	Groundwater
N7K (Neuralink)-Industrial/Pending	
Silicon Valley RODI Services-Industrial/Pending	

Permits Issued

Company Name	Date Permit Issued
None	

Industrial Permit Closures

Company Name	Date of Closure
None	

Reports (Annual & Semi-Annual Pretreatment Report, Union City Report, etc.)

Report Name	Date Report Completed and Submitted
2018 Annual Pretreatment Report	February 27, 2019

Enforcement Action

IU Name & Nature of Business	Comments	City	Parameter Violated	Discharge concentration (mg/L)	USD/Fed Limit Violated(mg/L)	Enforcement (1)
Big-D Pacific Builders	Construction Site. Not a permitted Industrial User.	N	N/A – Ordinance Violation for discharging without permit	N/A	N/A	NOV
FMC Corporation (Groundwater)	Failure to submit reports by due date.	N	N/A – Permit Conditions Violation	N/A	N/A	WL

(1) WL – Warning Letter

C&D – Cease and Desist Order

NOV – Notices of Violation

SNC – Significant Non-Compliance

AO – Administrative Order

EM – Enforcement Meeting

Other - Training, Special Meetings, Conferences, IAC (topics)

Activity	Date of Event	Attendees
CWEA P3S Conference	February 11-13, 2019	Michael Dunning
Alameda County Environmental Task Force Meeting	February 13, 2019	Marian Gonzalez
MEDS Coalition	February 13, 2019	Doug Dattawalker

Engineering/Construction

No. of projects under construction: 3

	Construction Projects	Capital (\$1000)	Scheduled Completion	Completed Scope	Completed Time	Comments for February 2019 Activities
1.	Fremont and Paseo Padre LS Improvement – Derek	\$2,801	10/16	100%	100%	Project accepted at the February 25 th Board meeting.
2.	Sludge Degritter System Project – Kevin	\$1,436	06/19	95%	100%	Fabrication of the slurry cup replacement in progress.
3.	Primary Digester No. 3 Rehabilitation – Derek	\$2,410	03/19	76%	94%	Mixing pipe installation nearly complete. Coatings work inside the digester has resumed.

Design/Study

No. of projects in design/study phase: 17

	Design/Study Projects	Capital (\$1000)	Scheduled Completion	Completed Scope	Completed Time	Comments for February 2019 Activities
1.	Cathodic Protection System Project – Thomas	\$79	08/18	100%	100%	Project was advertised and pre-bid conference was held.
2.	Newark Basin Masterplan – Andrew	\$318	08/19	78%	69%	Flow monitoring study of the capacity assessment phase completed.
3.	Standby Power Generation System Upgrade Project – Raymond/Kevin	\$2,019	08/19	36%	36%	50% design submittal and generator pre-selection specifications in progress.
4.	Force Main Condition Assessment – Andrew	\$121	10/20	60%	57%	Next round of inspection will be scheduled with the next phase of Force Main Corrosion Repairs.
5.	Emergency Outfall Improvements Project – Andrew	\$365	04/19	84%	86%	Responded to comments from State Lands Commission. Completed the 2 nd of 4 biological surveys.
6.	Primary Digester No. 7 Project – Curtis	\$1,904	06/19	87%	83%	90% design workshop was held on February 20 th . Design submittal review in progress.
7.	Plant Master Plan – Raymond/Curtis	\$510	04/19	75%	95%	Building layout/site plan generation in progress. Planning level cost estimates to be completed in March.
8.	Effluent Management Study – Curtis	\$155	03/18	95%	100%	Study to incorporate results from Secondary Treatment Process Improvements.
9.	Secondary Treatment Process Improvements – Curtis	\$565	04/19	85%	85%	Converge phase workshop occurred on February 28 th .
10.	Odor Control Alternatives Study – Kevin	\$465	04/19	80%	80%	Review of the draft odor study report, Plant assessment, and pump station emission calculations in progress.
11.	Headworks Screens Replacement Project – Thomas	\$215	03/19	95%	99%	100% design submittal in progress.
12.	Alvarado Influent Pump Station Improvements Project – Thomas	\$479	05/19	75%	70%	90% design submittal in progress.

	Design/Study Projects	Capital (\$1000)	Scheduled Completion	Completed Scope	Completed Time	Comments for February 2019 Activities
13.	Force Main Corrosion Repairs Project Phase 3 – Andrew	\$60	02/19	75%	80%	Received 100% design submittal.
14.	Control Box No. 1 Improvements Project – Kevin	\$229	05/19	75%	70%	Review of the design alternatives memo and condition assessment in progress.
15.	WAS Thickener Replacement Project – Curtis	\$284	05/19	34%	53%	Preliminary design in progress.
16.	Newark Equalization Storage Facilities Project – Somporn	\$347	06/19	15%	31%	Conceptual design in progress. Met with City of Newark and ACWD to introduce project.
17.	Centrifuge Building Improvements Project – Somporn	\$184	06/19	22%	34%	Preliminary design in progress. Kickoff meeting occurred on February 6 th .

**COLLECTION SERVICES
ACTIVITIES REPORT
February 2019**

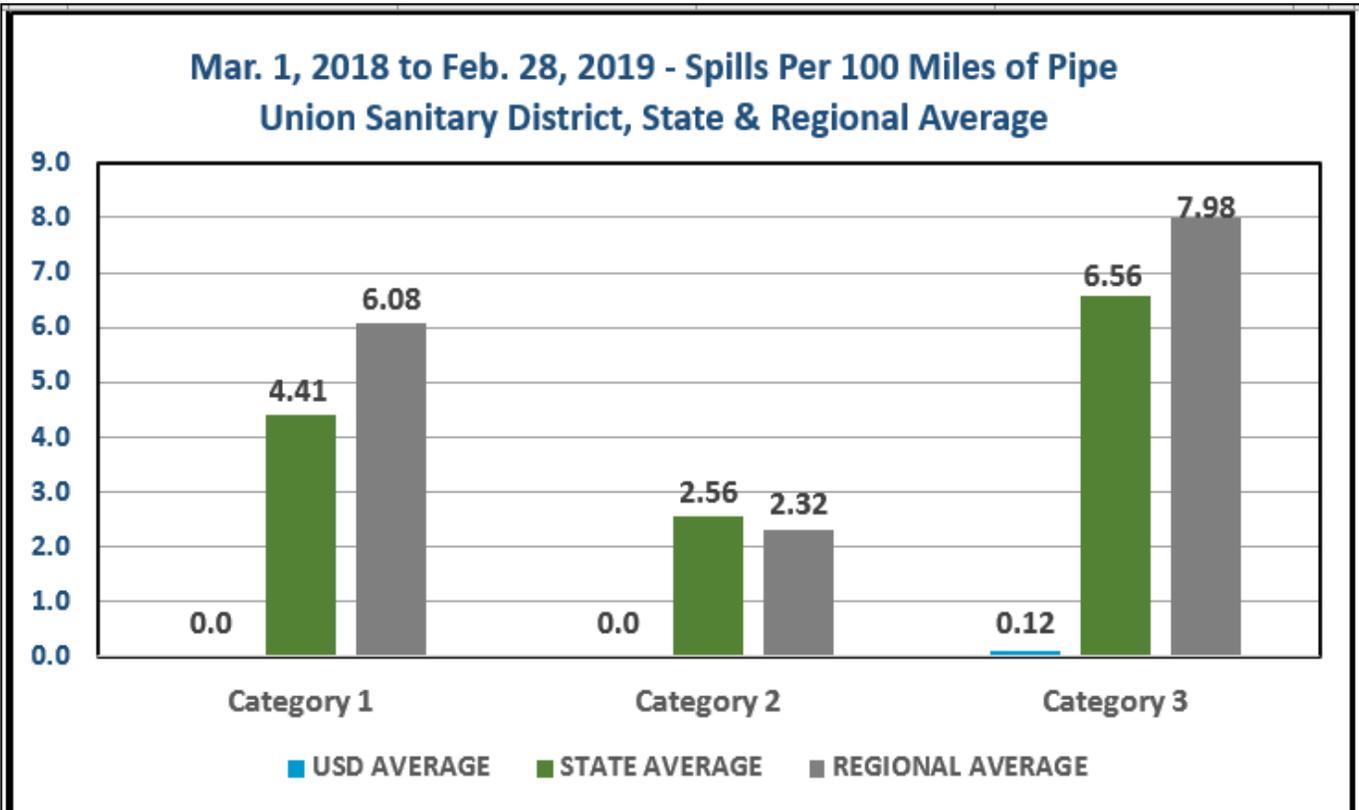
Progress/Accomplishments

- Zero Spills in February.
- Completed 6.2 miles of sewer main cleaning in February.
- Completed 7.2 miles of sewer main inspection in February.
- Responded to 15 service request calls in February.
- Completed a total of 23 sewer main repairs in February.
- New Collections Worker, Walker Rollins, started
- By-pass pumping training (all hands)
- Safety Recognition Breakfast, 1 year no reportable injuries.

Reported Bay Area Spills March 1, 2018 Thru Feb. 28, 2019



**Mar. 1, 2018 to Feb. 28, 2019 Spills Per 100 Miles of Pipe
Union Sanitary District, State & Regional Average**



Spill Rate Statistics - March 1, 2018 to February 28, 2019

Spills per 100 Miles of Pipe

	Category 1	Category 2	Category 3
USD AVERAGE	0.0	0.0	0.12
STATE AVERAGE	4.41	2.56	6.56
REGIONAL AVERAGE	6.08	2.32	7.98

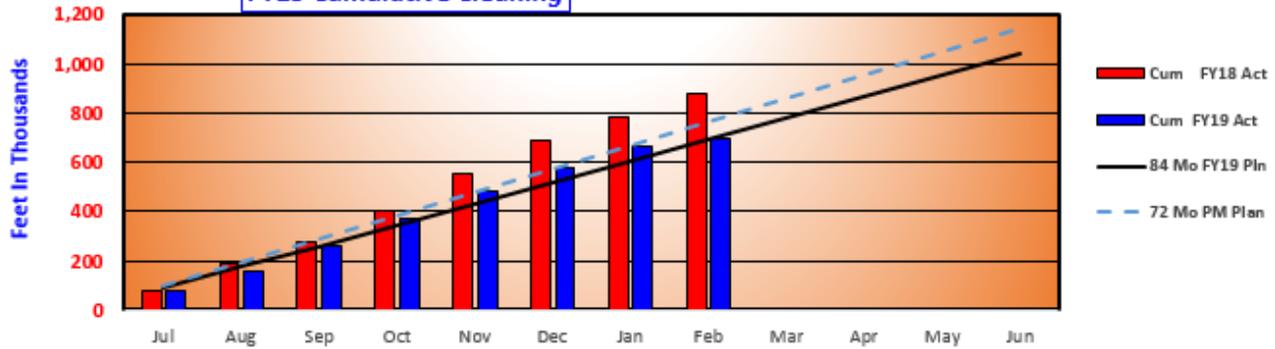
Category 1 - 1,000 gallons or more. Discharges to surface water, not fully captured

Category 2 - 1,000 gallons or more. Does not reach surface waters, not fully captured

Category 3 - 1,000 gallons or less, does not reach surface waters, full captured

FY19 PLAN

FY19 Cumulative Cleaning



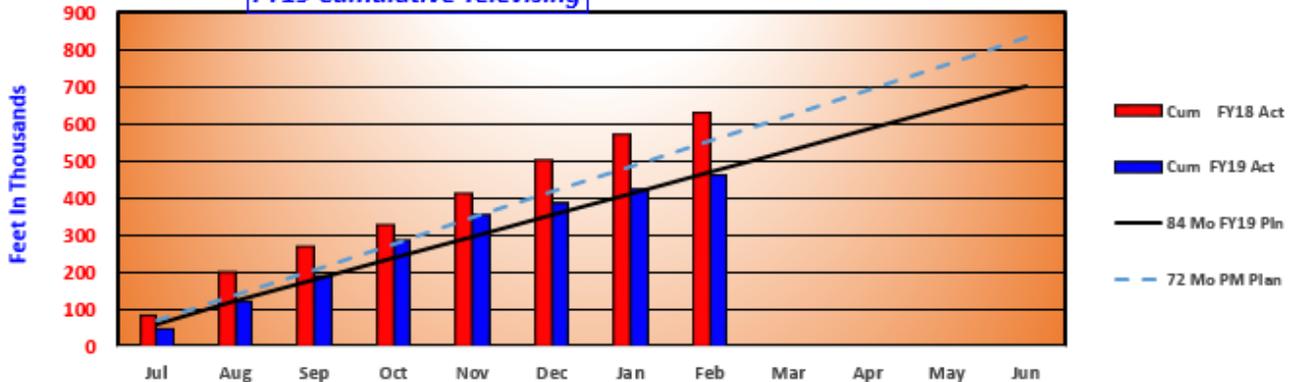
Cleaning Actual Footages/Costs

Feb-19 Clean Cost/Ft = \$1.55

Description	FY19 Q1 Footage	FY19 Q2 Footage	Jan-19 Footage	Feb-19 Footage	FY19 Q3 Footage	FY19 YTD Footage	FY19 YE Goal	% Cmpl To Plan
84 Month Hydro-jet Clean	193,266	119,951	51,954	23,457	75,411	388,628	611,160	63.59%
Selective Line Cleaning	32,664	52,191	21,099	886	21,985	106,840	118,938	89.83%
Special Condition Clean	4,593	4,260	7,155	6,539	13,694	22,547	24,461	92.18%
Root Control/Chemical Cln	25,725	147,797	2,229	2,021	4,250	177,772	283,972	62.60%
Cast Iron Proj/Other (not included in Cost Per Foot)	0	0	0	0	0	0	0	0.00%
Totals	256,248	324,199	82,437	32,903	115,340	695,787	1,038,531	67.00%

FY19 PLAN

FY19 Cumulative Televising



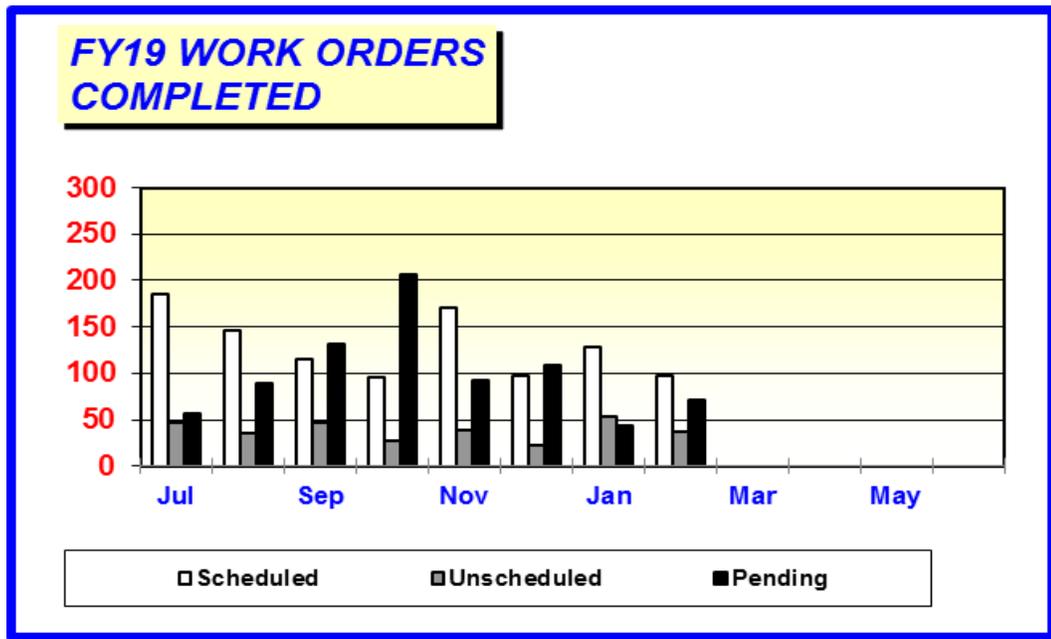
Televising Actual Footages/Costs

Feb-19 TV Cost/Ft = \$1.44

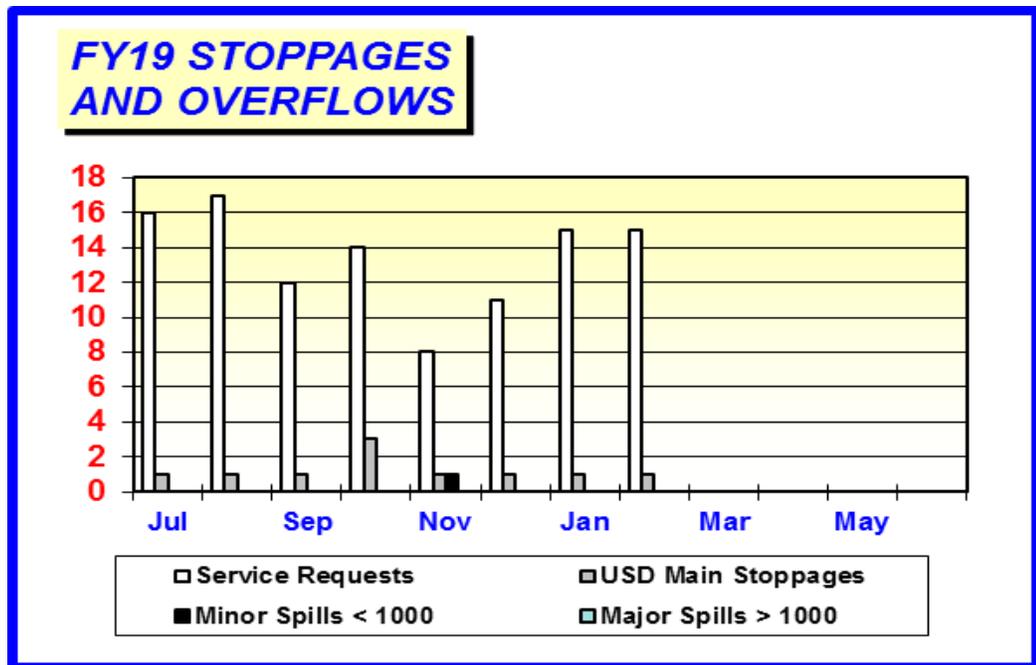
Description	FY19 Q1 Footage	FY19 Q2 Footage	Jan-19 Footage	Feb-19 Footage	FY19 Q3 Footage	FY19 YTD Footage	FY19 YE Goal	% Cmpl To Plan
84 Month TV Inspection	171,349	146,459	37,474	34,439	71,913	389,721	611,160	63.77%
Visual/Condition, Pre/Post Cnst TV	9,996	3,802	0	3,647	3,647	17,445	20,027	87.11%
New Development, CIP, Misc.	8,544	19,662	2,061	0	2,061	30,267	43,034	70.33%
QA/QC Line Condition	0	6,902	71	71	142	7,044	11,894	59.22%
QA/QC Root Control	0	14,260	0	0	0	14,260	14,199	100.43%
Totals	189,889	191,085	39,606	38,157	77,763	458,737	700,312	65.50%

Other Collection Services Status Data:

Support Team Work Order Status:



C/S Maintenance Status:



Fabrication, Maintenance and Construction Activities Report February 2019

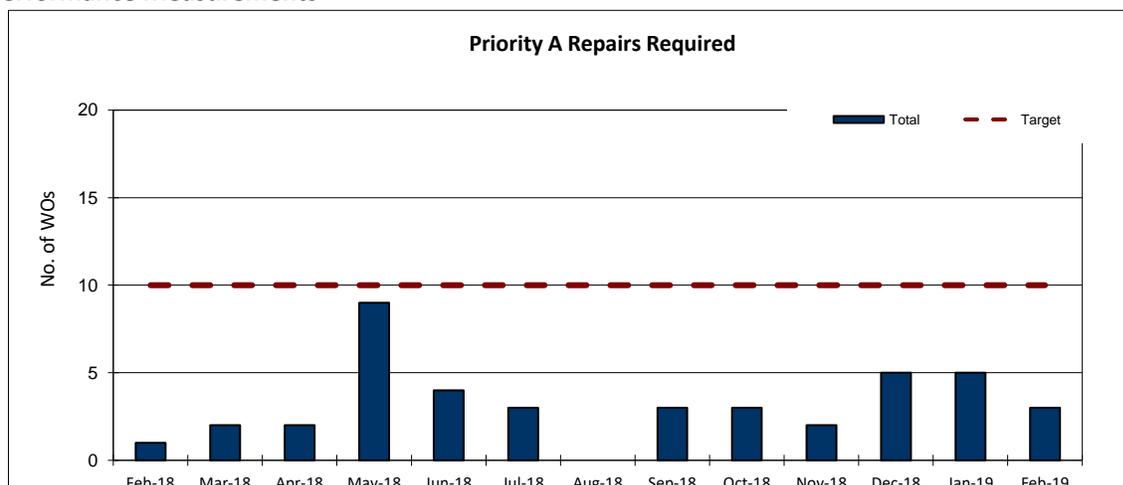
Progress/Accomplishments

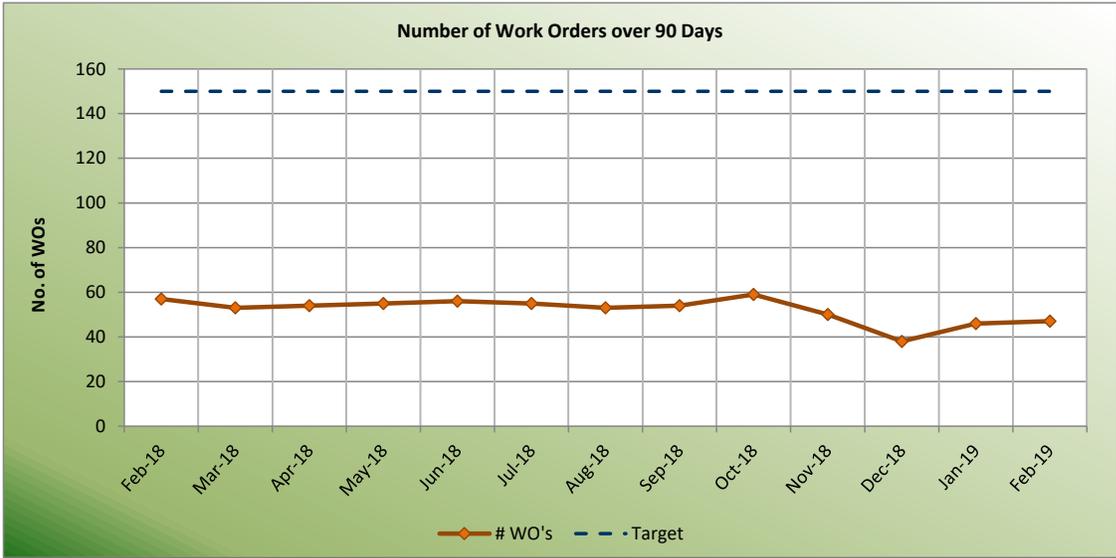
- Completed 94% of preventive maintenance activities for the month of February
- Completed 125 corrective maintenance work orders for the month of February
- #6 Boiler refurbishment
- IPS Pump No. 2 permanent installation (pump base grouting)
- Co-Gen No. 2 2K service
- Cogen No. 2 Gas Meter totalizer replacement
- Odor Scrubber No. 12 overhaul

Future Planning

- GBT No. 1 poly skid motor replacement
- Effluent screens sprocket and chain replacement
- Aeration Basin No. 1 rotork actuator installation
- Replace roller on GBT 2
- Annual fire extinguisher service

Performance Measurements





**Treatment & Disposal
Activities Report
February 2019**

Progress/Accomplishments

- Maintained 100% compliance with NPDES permits.
- Completed 99% preventive maintenance activities for the month of February.
- Conducted competency testing of Plant Operator III Trainees.
- Submitted the Annual Biosolids report for 2018 as required by 40CFR Part 503.
- Publicly posted Invitation for Bid for Primary Digester No. 2 cleaning.
- Attended 90% Design Workshop and provide comments on the design drawings for Digester #7.
- Attended the Hazen and Sawyer Secondary Treatment Improvements Converge Workshop.
- Attended the AECOM Centrifuge Building Improvements Project kick off meeting.
- Attended a presentation and reviewed Jacobs prioritization score and draft health risk assessment for the treatment plant.
- Reviewed two administrative drafts of the second Nutrient Watershed Permit and attended the nutrient strategy workgroup meeting with BACWA to discuss permit negotiation.
- Attended the Jacobs presentation of draft odor control alternatives that included pilot testing of superoxygenation and calcium nitrate addition in the transport system.
- Attended the BACWA permits meeting.
- Attended a workshop to negotiate standard digester permit conditions in support of the development of the BAAQMD regulation 13-4 for anaerobic digestion.

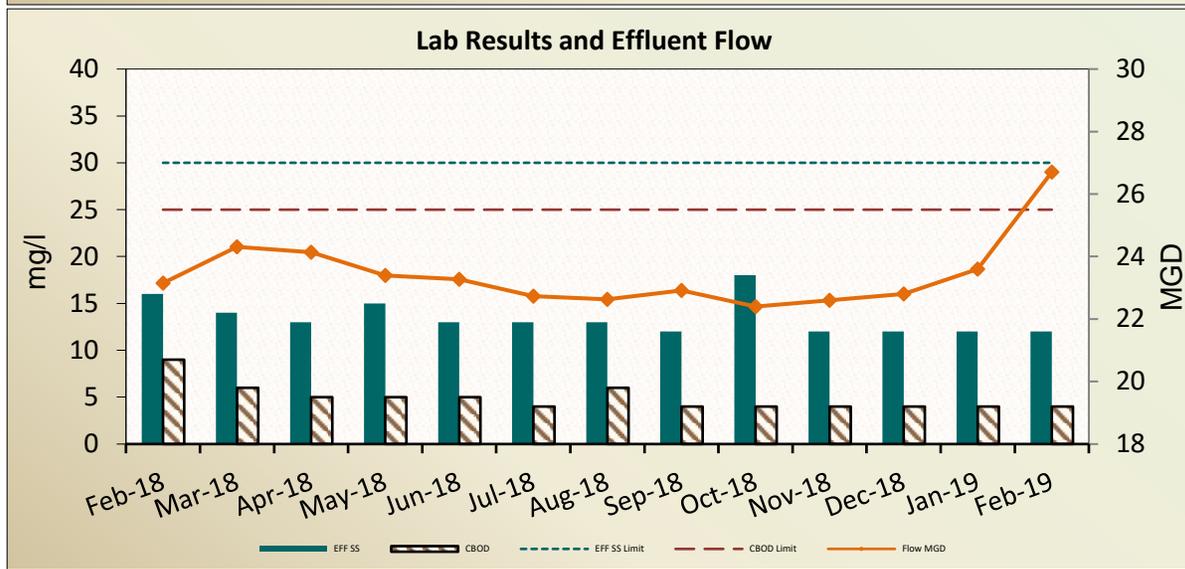
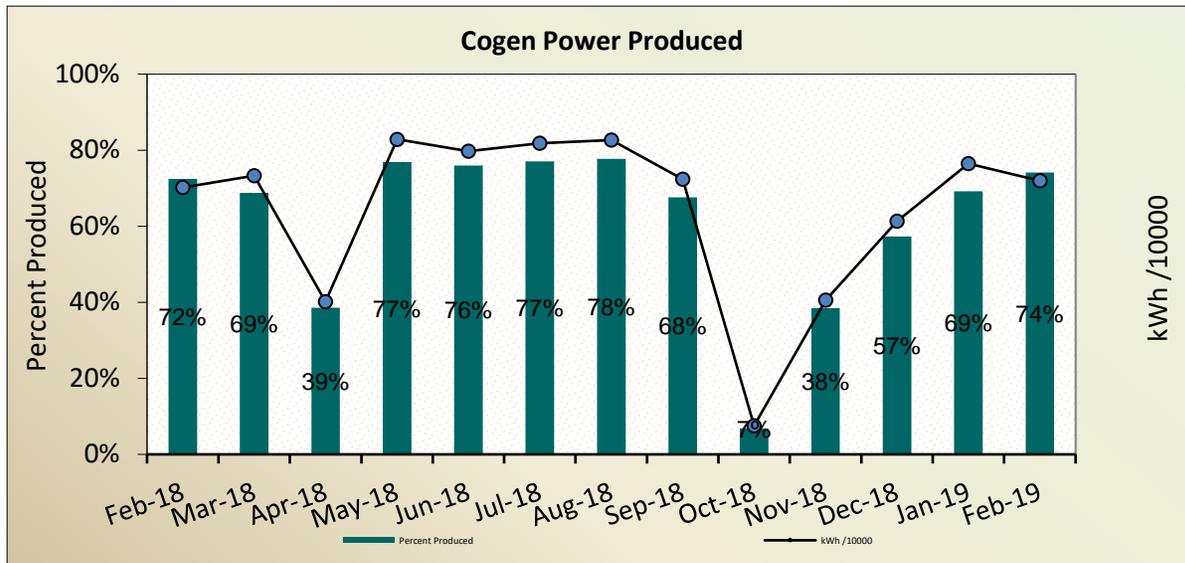
Future Planning

- Continue to test Operator III Trainees on competencies.
- Begin start-up and testing of Primary Digester No. 3.
- Attend the Carollo Primary Digester No. 2 Rehabilitation Project kick off meeting.
- Conduct shutdown of treatment plant for electrical testing to check feasibility for interim improvements to the stand-by power system.
- Submit the NACWA Peak Performance Award application for the District.
- Confirm parameters and sampling locations and begin configuring the LIMS system.
- Investigate the relationship between E-Coli and Fecal Coliform in the treatment plant effluent to inform decision making for the Old Alameda Creek NPDES renewal.
- Negotiate with Xylem for in-situ cleaning of aeration system membrane diffusers.
- Discuss methods for complying with the draft BAAQMD regulation for significant methane release that is expected to be adopted later this year.
- Research additional reporting requirements for biosolids under AB 901 which is the CalRecycle organics diversion rules.

Other

- Cogen system produced 74% of power consumed for the month of February.

Performance Measurements



USD's Final Effluent Monthly Monitoring Results

Parameter	EBDA Limit	Dec-18	Jan-19	Feb-19
Copper, µg/l	78	4.6	4.8	4.1
Mercury, µg/l	0.066	0.0024	0.0024	0.0022
Cyanide, µg/l	42	< 0.9	E 1.1	E 1.2
Ammonia- N, mg/L (Range)	130	41.7 - 47.1	41.9 - 46.1	31.3 - 44.4
Fecal Coliform, MPN/100ml (Range)				
• 5-Day Geometric Mean	500	14 - 37	14 - 34	15 - 34
• 11-Sample 90th Percentile	1100	47 - 79	29 - 46	43 - 75
Enterococci				
• Monthly Geometric Mean	240	11.9	11.5	44.0

E = Estimated value, concentration outside calibration range. For SIP, E = DNQ, estimated concentration.



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 18, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer
Armando Lopez, Manager of Treatment and Disposal Services
Mitchell Costello, Treatment Plant Operations Coach

SUBJECT: Agenda Item No. 9 - Meeting March 25, 2019
Awarding the Contract for the Cleaning of Primary Digester No. 2 to Wastewater Solids Management, Inc.

Recommendation

Award the cleaning contract for Primary Digester No. 2 to Wastewater Solids Management, Inc in the amount of \$112,690.00. The digester cleaning project has been budgeted in the Treatment and Disposal (T&D) Workgroup's operating budget.

Background

The District currently has six primary and two secondary digesters located at the treatment plant that require periodic cleaning to remove accumulated debris. Cleaning of the digesters is required to maintain the treatment capacity of each digester. Typically, one digester is removed from service each year for cleaning and Primary Digester No. 2 was scheduled for cleaning in Fiscal Year 2019. Primary Digester No. 2 was last cleaned in 2008. This project prepares Primary Digester No. 2 for the upcoming Rehabilitation Project performed by the Capital Improvements Projects Team.

Scope of Work

The project consists of the following tasks:

- Mobilization and set up of portable sludge dewatering equipment.
- Dewatering approximately 202,500 gallons of primary digested sludge. Included in this work is the separation of grit, sand, and rags from the sludge.
- Hauling and disposing of dewatered sludge, grit, sand, and rags.
- Washing down the interior concrete and steel surfaces of the digesters.

The contractor has until June 30th, 2019 to complete the project. After the digester is cleaned, the condition of Primary Digester No. 2 will be assessed, and the design of the necessary rehabilitation work will be completed.

Bid Results

On February 5, 2019, the District issued an Invitation for Bid to the public. Bids were due on March 11, 2019 and five bids were received. Of the five bids received, four were from qualified responsive and responsible bidders.

Contractor	Total Bid Amount
Wastewater Solids Management, Inc.	\$112,690.00
Synagro-WWT, Inc.	\$125,890.00
Pipe and Plant Solutions, Inc.	\$289,888.00
MP Environmental Services, Inc.	\$316,300.00

Wastewater Solids Management, Inc. is the lowest, responsive and responsible bidder for the project. Wastewater Solids Management, Inc. had successfully completed the cleaning of Primary Digester No. 5 in 2014 for the District in the amount of \$118,669.00 and Primary Digester No. 2 in 2008 for \$110,690.00.

Staff recommends that the Board award the cleaning contract for Primary Digester No. 2 to Wastewater Solids Management, Inc. in the amount of \$112,690.00.



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 18, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer
Sami E. Ghossain, Manager of Technical Services
Rollie Arbolante, Customer Service Team Coach
Rod Schurman, Associate Engineer

SUBJECT: Agenda Item No. 10 - Meeting of March 25, 2019
Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 7789 – Genesis Common, Located at Union Street and High Street in the City of Fremont

Recommendation

Consider a resolution to accept a sanitary sewer easement for Tract 7789 – Genesis Common, located at the southern corner of Union Street and High Street in the city of Fremont.

Background

The developer, Bohong, Inc., is constructing 12 townhomes for Tract 7789, located at the southeast corner of Union Street and High Street in the city of Fremont. A vicinity map is attached.

Sanitary sewer service to the residential development will be provided by a new 8-inch sewer main in the development's private roadway, Genesis Common, and discharges to an existing 8-inch sewer main in Union Street. Genesis Common does not meet the City of Fremont's street dimensions and structure setback requirements for public streets and was, therefore, designated as a private street. Bohong, Inc., has constructed the new 8-inch sewer main and has granted the District a 15-foot wide sanitary sewer easement that provides for access, maintenance, and service of the new sewer main in the private roadway of the development.

Agenda Item No. 10
Meeting of March 25, 2019
Page 2

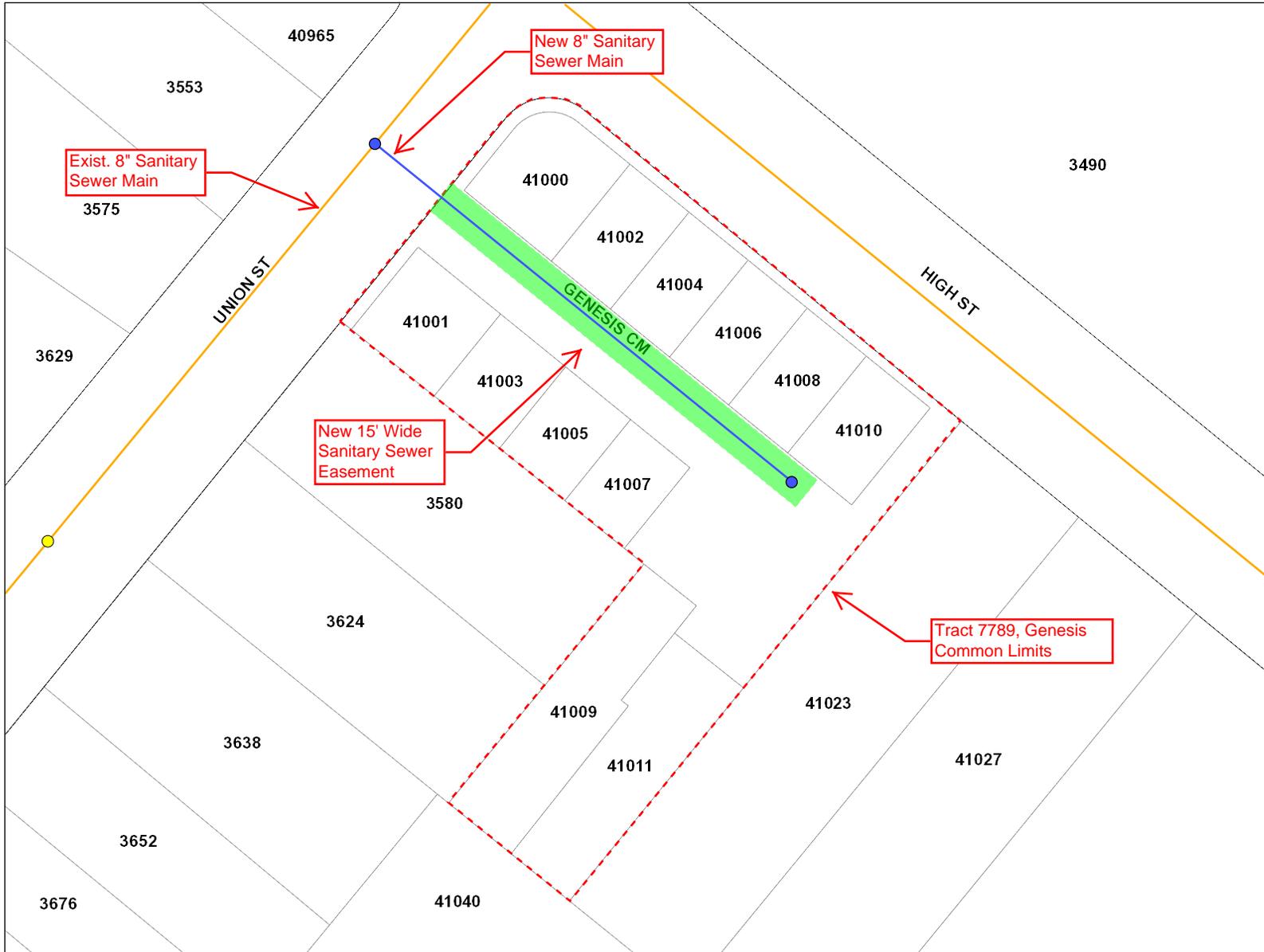
District staff has reviewed the legal description and plat map of the easement, as well as the Grant of Easement, and recommends approval.

PRE/SEG/RA/RS;dl

Attachments: Vicinity Map
Resolution
Recording Request with Certificate of Acceptance
Grant of Easement with Exhibits A and B



Vicinity Map, Grant of SSE, TR 7789 - Genesis Common, Fremont



Legend

Sewer Manholes

- Drop manhole
- End Cap
- Junction structure
- Lamphole
- Lift station
- Manhole
- New Manhole
- Riser

Sewer Mains

- New Gravity Main
- EBDA outfall
- Forcemain
- Gravity main
- Overflow main
- Siphons
- Trunk Main

Railroad / BART

- <all other values>
- BART

- Public Right of Way
- Private Right of Way

Sewer Easements

- Sewer Easements

Parcels

- <all other values>
- Alameda Cnty Flood Cntrl

50.0 0 25.00 50.0 Feet



1: 600



Printed: 3/12/2012 11:58 AM

For USD use only

The information on this map is provided by Union Sanitary District (USD) for internal use only. Such information is derived from multiple sources which may not be current, be outside the control of USD, and may be of indeterminate accuracy. The information provided hereon may be inaccurate or out of date and any person or entity who relies on said information for any purpose whatsoever does so solely at their own risk.

Notes

RESOLUTION NO. _____

**ACCEPT A SANITARY SEWER EASEMENT FOR
TRACT 7789 – GENESIS COMMON, LOCATED AT UNION STREET AND
HIGH STREET IN THE CITY OF FREMONT, CALIFORNIA**

RESOLVED by the Board of Directors of UNION SANITARY DISTRICT, that it hereby accepts the Grant of Easement from Bohong, Inc., executed on May 5, 2015, as described in the Grant of Easement for Sanitary Sewer Purposes and by the legal description and plat map, attached Exhibit A and Exhibit B, respectively.

FURTHER RESOLVED by the Board of Directors of UNION SANITARY DISTRICT that it hereby authorizes the General Manager/District Engineer, or his designee, to attend to the recordation thereof.

On motion duly made and seconded, this resolution was adopted by the following vote on March 25, 2019:

AYES:

NOES:

ABSENT:

ABSTAIN:

ANJALI LATHI
President, Board of Directors
Union Sanitary District

Attest:

JENNIFER TOY
Secretary, Board of Directors
Union Sanitary District

RECORDING REQUESTED BY
AND WHEN RECORDED RETURN TO:
Union Sanitary District
Attn: Regina McEvoy
5072 Benson Road
Union City, CA 94587

Record Without Fee
*Pursuant to Government Code
Section 27383*

Space Above Reserved for Recorder's Use Only

Documentary Transfer Tax \$0.00, consideration less than \$100 (R&T Code 11911)
This instrument is exempt from recording fees (Govt. Code 27383)

GRANT OF EASEMENT

BY AND BETWEEN

BOHONG, INC.

AND

UNION SANITARY DISTRICT

Effective Date: March 25, 2019

GRANT OF EASEMENT

FOR SANITARY SEWER PURPOSES

THIS INDENTURE, made this 5th day of May 2015, by and between BOHONG INC., the Party/~~Parties~~ of the First Part, and UNION SANITARY DISTRICT, the Party/~~Parties~~ of the Second Part,

WITNESSETH:

That said Party/~~Parties~~ of the First Part does hereby grant to the Party of the Second Part and to its successors and assigns forever, for the use and purposes herein stated, the rights of way and easements hereinafter described, located in the City of FREMONT, County of Alameda, State of California:

See Exhibit "A" and Exhibit "B"

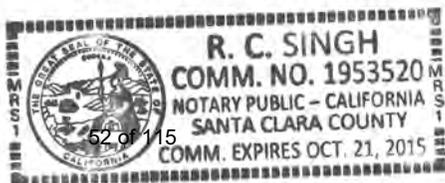
together with the right and privilege of constructing, reconstructing, cleaning, repairing and maintaining at any time, a sanitary sewer and appurtenances along, upon, over, in, through and across the above described property; together with free ingress and egress to and for the said Party of the Second Part, its successors and assigns, its agents and employees, workmen, contractors, equipment, vehicles and tools, along, upon, over, in, through and across said right of way; together with the right of access by its successors and assigns, its agents and employees, workmen, contractors, equipment, vehicles and tools to said right of way from the nearest public street, over and across the adjoining property, if such there be; otherwise by such route or routes across said adjoining property as shall occasion the least practicable damage and inconvenience to the Party of the First Part, for constructing, cleaning, repairing and maintaining said sanitary sewer and appurtenances; together with free ingress and egress over the land immediately adjoining for maintenance, repair and replacement as well as the initial construction of said sewer.

IN WITNESS WHEREOF the said Party/~~Parties~~ of the First Part have executed this indenture the day and year first above written.

Jack P Chen
Signature

By: R. M. E.
(Print or type name and title of signatory)
Party/~~Parties~~ of the First Part
Bohong, Inc.

(Notarize)



A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA, COUNTY OF SANTA CLARA. Subscribed and sworn to (or affirmed) before me on this 05 day of MAY 2015 by JACK CHEN proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

[Signature]
(Signature of Notary)

EXHIBIT "A"
LEGAL DESCRIPTION
15' WIDE SANITARY SEWER EASEMENT

ALL THAT CERTAIN REAL PROPERTY SITUATE IN THE CITY OF FREMONT, COUNTY OF ALAMEDA, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

BEING A PORTION OF PARCEL 'A', AS SHOWN ON THAT CERTAIN MAP ENTITLED "TRACT 7789 GENESIS VILLAS", FILED July, 20, 2015, IN BOOK 333 OF MAPS, AT PAGE 28-29, ALAMEDA COUNTY RECORDS, FURTHER DESCRIBED AS FOLLOWS:

A STRIP OF LAND 15.00 FEET WIDE FOR SANITARY SEWER EASEMENT PURPOSES, LYING 7.50 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE MOST NORTHERLY CORNER OF LOT 7 AS SHOWN ON SAID MAP (333 MAPS 28-29); THENCE ALONG THE NORTHEASTERLY PROLONGATION OF THE NORTHWESTERLY LINE OF SAID LOT 7 (333 MAPS 28-29) NORTH 38°26'00" EAST, 14.50 FEET TO THE **ACTUAL POINT OF BEGINNING**; THENCE SOUTH 51°33'00" EAST, 152.50 FEET.

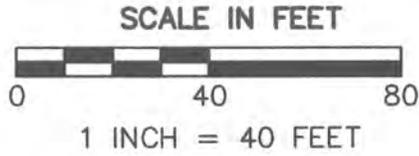
THE SIDELINES SHALL BE LENGTHENED OR SHORTENED TO TERMINATE ON THE NORTHWESTERLY LINE OF PARCEL 'A' OF SAID MAP (333 MAPS 28-29).

MAY 05, 2015

KEITH NOFIELD, P.L.S. 7393
LICENSE EXPIRES: 12-31-15

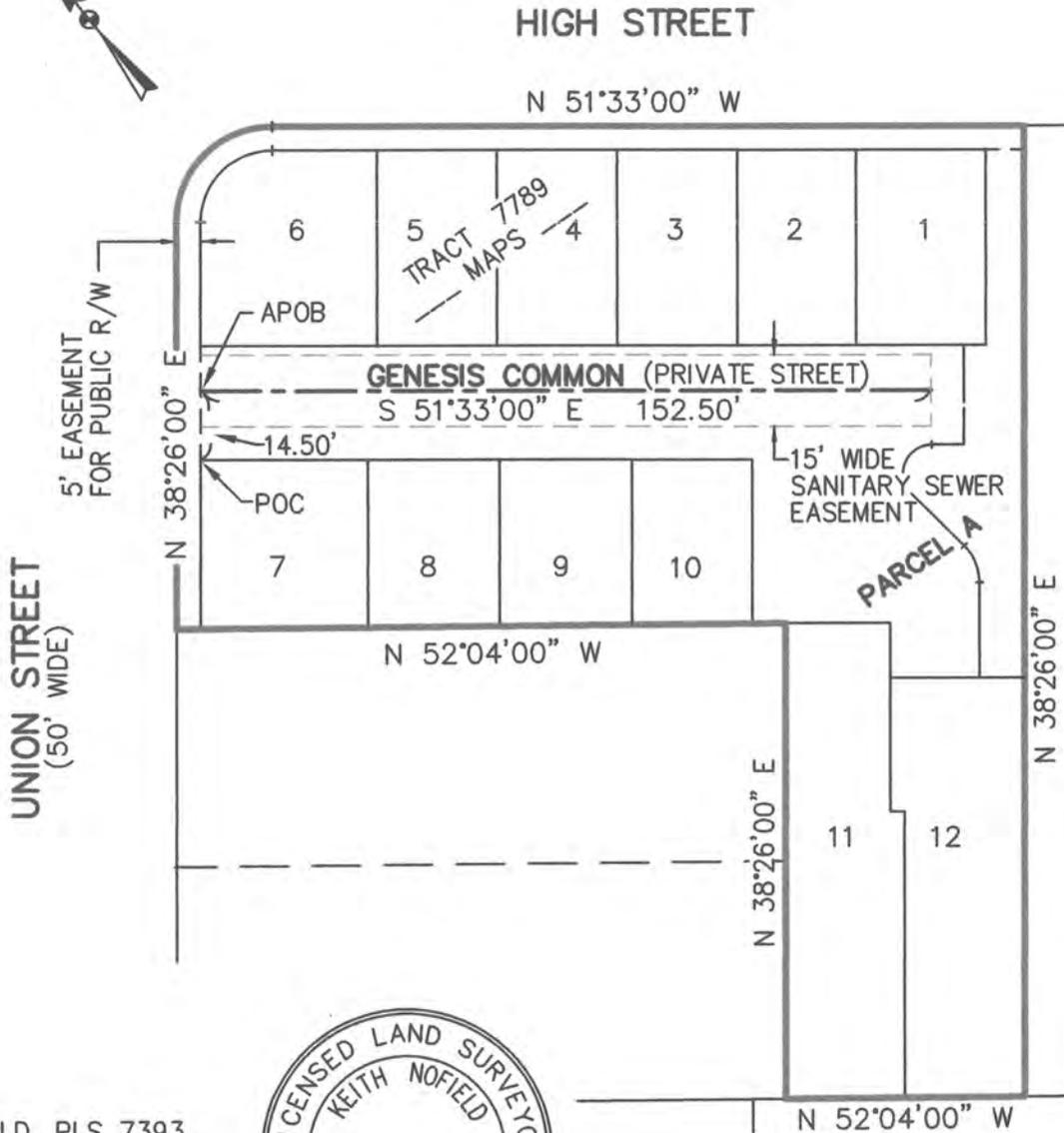


END OF WRITTEN DESCRIPTION



LEGEND

APOB ACTUAL POINT OF BEGINNING
POC POINT OF COMMENCEMENT



KEITH NOFIELD, PLS 7393
LICENSE EXPIRES: 12-31-15

KEITH NOFIELD, PLS
5178 MOWRY AVE., STE. 2151
FREMONT, CA 94538
510/468-2703

DATE: 5/05/15 SCALE: 1"=40'

EXHIBIT "B"
SANITARY SEWER EASEMENT
TRACT 7789
UNION ST. & HIGH ST.

JOB NO.:
13-050

SHT. 1 OF 1



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 18, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer
Sami E. Ghossain, Manager of Technical Services
Rollie Arbolante, Customer Service Team Coach
Rod Schurman, Associate Engineer

SUBJECT: Agenda Item No. 11 - Meeting of March 25, 2019
Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 8264 – Fremont Subdivision, Located at Fremont Boulevard and Caribbean Common in the City of Fremont

Recommendation

Consider a resolution to accept a sanitary sewer easement for Tract 8264 – Fremont Subdivision, located at Fremont Boulevard and Caribbean Common in the City of Fremont.

Background

The developer, Fremont Central, LLC, is constructing 12 condominiums for Tract 8264, located at the western corner of Fremont Boulevard and Caribbean Common in the City of Fremont. A vicinity map is attached.

Sanitary sewer service to the residential development will be provided by a new 8-inch sewer main in the development's private roadways, Clydesdale Common and Clydesdale Terrace, and discharges to an existing 8-inch sewer main in Fremont Boulevard. The development's roadways do not meet the City of Fremont's street dimensions and structure setback requirements for public streets and was, therefore, designated as a private street. Fremont Central, LLC, has constructed the new 8-inch sewer main and has granted the District a sanitary sewer easement

that provides for access, maintenance, and service of the new sewer main in the private roadway of the development.

District staff has reviewed the legal description and plat map of the easements, as well as the Grant of Easement, and recommends approval.

PRE/SEG/RA/RS;dl

Attachments: Vicinity Map
Resolution
Recording Request with Certificate of Acceptance
Grant of Easement with Exhibits A and B



Vicinity Map, Grant of SSE, TR 8264 - Fremont Subdivision, Fremont



Legend

Sewer Manholes

- Drop manhole
- End Cap
- Junction structure
- Lamp hole
- Lift station
- Manhole
- New Manhole
- Riser

Sewer Mains

- New Gravity Main
- EBDA outfall
- Forcemain
- Gravity main
- Overflow main
- Siphons
- Trunk Main

Railroad / BART

- <all other values>
- BART

Public Right of Way

- Private Right of Way

Sewer Easements

- <all other values>

Parcels

- <all other values>
- Alameda Cnty Flood Cntrl

83.3 0 41.67 83.3 Feet



1: 1,000



Printed: 3/13/2010 10:15 AM

For USD use only

The information on this map is provided by Union Sanitary District (USD) for internal use only. Such information is derived from multiple sources which may not be current, be outside the control of USD, and may be of indeterminate accuracy. The information provided hereon may be inaccurate or out of date and any person or entity who relies on said information for any purpose whatsoever does so solely at their own risk.

Notes

RESOLUTION NO. _____

**ACCEPT A SANITARY SEWER EASEMENT FOR TRACT 8264 – FREMONT
SUBDIVISION, LOCATED AT FREMONT BOULEVARD AND CARIBBEAN
COMMON IN THE CITY OF FREMONT, CALIFORNIA**

RESOLVED by the Board of Directors of UNION SANITARY DISTRICT, that it hereby accepts the Grant of Easement from Fremont Central, LLC, executed on November 4, 2016, as described in the Grant of Easement for Sanitary Sewer Purposes and by the legal description and plat map, attached as Exhibit A and Exhibit B, respectively.

FURTHER RESOLVED by the Board of Directors of UNION SANITARY DISTRICT that it hereby authorizes the General Manager/District Engineer, or his designee, to attend to the recordation thereof.

On motion duly made and seconded, this resolution was adopted by the following vote on March 25, 2019:

AYES:

NOES:

ABSENT:

ABSTAIN:

ANJALI LATHI
President, Board of Directors
Union Sanitary District

Attest:

JENNIFER TOY
Secretary, Board of Directors
Union Sanitary District

RECORDING REQUESTED BY
AND WHEN RECORDED RETURN TO:
Union Sanitary District
Attn: Regina McEvoy
5072 Benson Road
Union City, CA 94587

Record Without Fee
*Pursuant to Government Code
Section 27383*

Space Above Reserved for Recorder's Use Only

Documentary Transfer Tax \$0.00, consideration less than \$100 (R&T Code 11911)
This instrument is exempt from recording fees (Govt. Code 27383)

GRANT OF EASEMENT

BY AND BETWEEN

FREMONT CENTRAL, LLC

AND

UNION SANITARY DISTRICT

Effective Date: March 25, 2019

GRANT OF EASEMENT
FOR SANITARY SEWER PURPOSES

THIS INDENTURE, made this 4TH day of NOVEMBER 2016, by and between FREMONT CENTRAL, LLC, the Party/~~Parties~~ of the First Part, and UNION SANITARY DISTRICT, the Party of the Second Part,

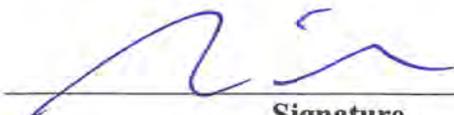
WITNESSETH:

That said Party/~~Parties~~ of the First Part does hereby grant to the Party of the Second Part and to its successors and assigns forever, for the use and purposes herein stated, the rights of way and easements hereinafter described, located in the city of Fremont, county of Alameda, state of California:

See Exhibit "A" and Exhibit "B"

together with the right and privilege of constructing, reconstructing, cleaning, repairing and maintaining at any time, a sanitary sewer and appurtenances along, upon, over, in, through and across the above described property; together with free ingress and egress to and for the said Party of the Second Part, its successors and assigns, its agents and employees, workmen, contractors, equipment, vehicles and tools, along, upon, over, in, through and across said right of way; together with the right of access by its successors and assigns, its agents and employees, workmen, contractors, equipment, vehicles and tools to said right of way from the nearest public street, over and across the adjoining property, if such there be; otherwise by such route or routes across said adjoining property as shall occasion the least practicable damage and inconvenience to the Party/~~Parties~~ of the First Part, for constructing, cleaning, repairing and maintaining said sanitary sewer and appurtenances; together with free ingress and egress over the land immediately adjoining for maintenance, repair and replacement as well as the initial construction of said sewer.

IN WITNESS WHEREOF the said Party/~~Parties~~ of the First Part have executed this indenture the day and year first above written.



Signature

By: BRIAN HARDY, VICE PRESIDENT OF OPERATIONS
(Print or type name and title of signatory)
Fremont Central, LLC

(Notarize)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of CONTRA COSTA)

On NOVEMBER 4, 2016 before me Olin Howard Covington, Notary Public (insert name & title of the officer)

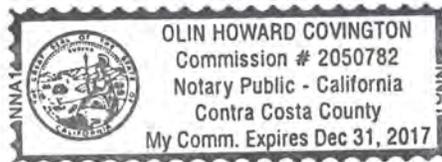
personally appeared:

BRIAN HARDY

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she~~/~~they~~ executed the same in his/~~her~~/~~their~~ authorized capacity(~~ies~~), and that by his/~~her~~/~~their~~ signature(~~s~~) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Olin Howard Covington (Seal)

EXHIBIT A
LEGAL DESCRIPTION
SANITARY SEWER EASEMENT

All of that certain real property situate in the City of Fremont, County of Alameda, State of California described as follows:

Being a portion of lot 1 as said Lot is shown on that certain tract map entitled "Tract 8264, Fremont Townhomes, Fremont California", filed on NOVEMBER 2, 2016, in Book 343, at Page 50 THROUGH 53, official records of Alameda County, more particularly described as follows:

Commencing at the northernmost corner of said Lot 1;

Thence along the northeastern line of said Lot 1, South 58°16' 05"East, 55.24 feet to the Actual Point of Beginning;

Thence along the arc of a non-tangent curve to the right having a radius of 16.00 feet, from a radial which bears South 76°28'41"East, through a central angle of 18°12' 36", an arc distance of 5.09 feet;

Thence South 31°43' 55"West, 131.89 feet;

Thence South 58°15' 55" East, 24.00 feet;

Thence North 31°43' 55" East, 46.06 feet;

Thence along the arc of a curve to the right having a radius of 10.00 feet, through a central angle of 90°00'00", an arc distance of 15.71 feet;

Thence South 58°16' 05" East, 75.32 feet;

Thence North 31°43' 55" East, 24.00 feet;

Thence North 58°16' 05" West, 75.32 feet;

Thence along the arc of a curve to the right having a radius of 10.00 feet, through a central angle of 90°00'00", an arc distance of 15.71 feet;

Thence North 31°43' 55"East, 38.33 feet;

Thence South 58°16' 05" East, 12.50 feet;

Thence North 31°43' 55"East, 8.50 feet to the aforementioned northeastern line of said Lot 1;

Thence along the last named line North 58°16' 05" West, 37.30 feet to the point of beginning.

EXHIBIT A
LEGAL DESCRIPTION
SANITARY SEWER EASEMENT

And containing an area of 5,484 Square Feet of Land more or less.

The BASIS of BEARINGS for this legal description is based upon said tract map.

A plat of the above described parcel of land is attached hereto as Exhibit B and by reference made a part hereof.

This real property description has been prepared by me, or under my direction, in conformance with the Professional Land Surveyors Act.



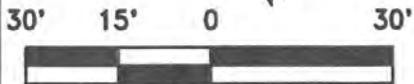
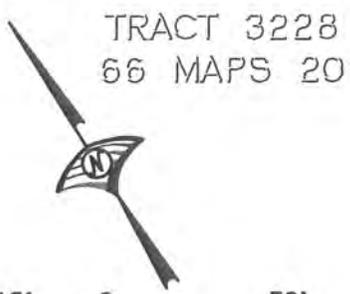
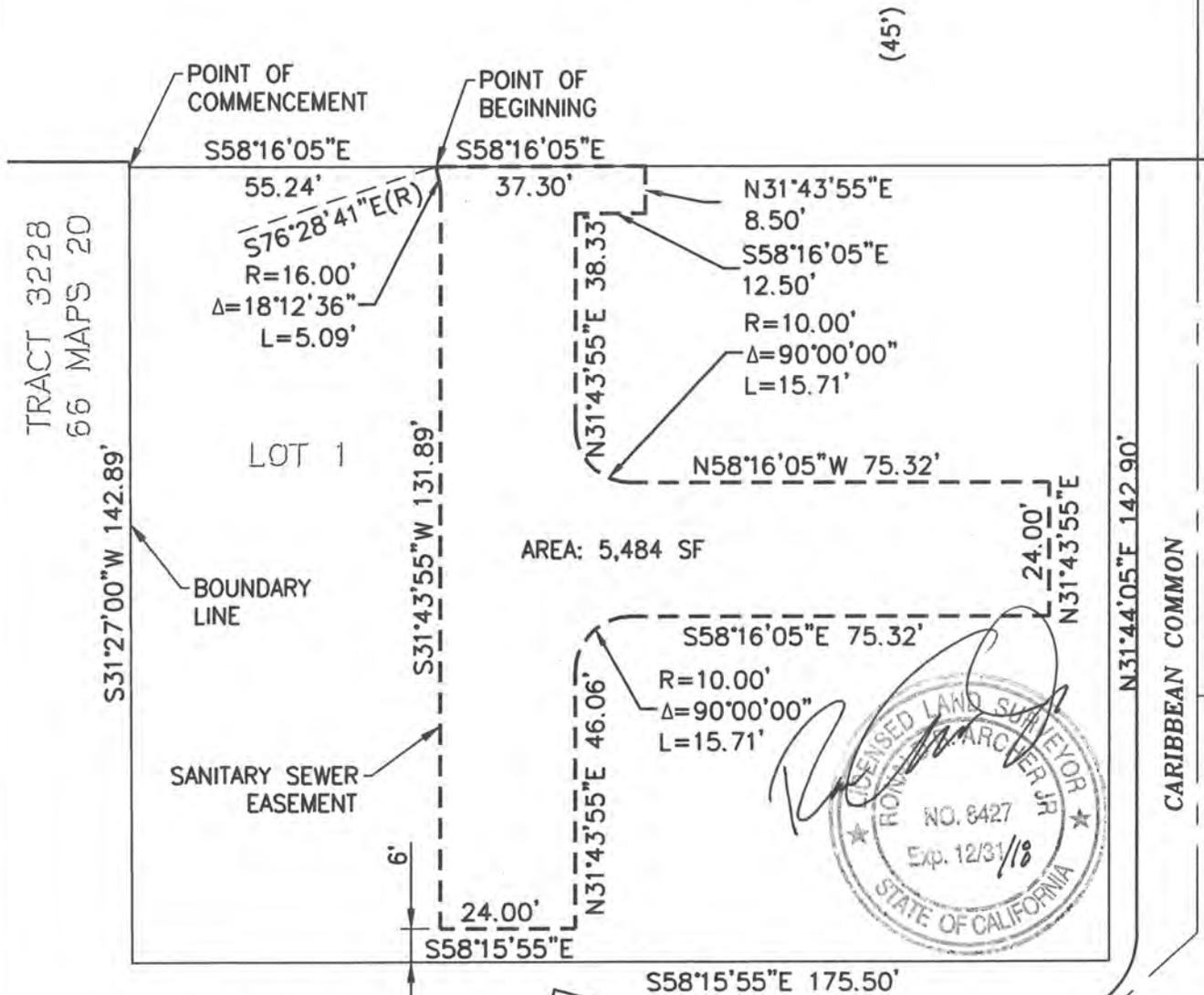
Ronald R. Archer Jr. / PLS 8427



EXHIBIT 'B'
 PLAT TO
 ACCOMPANY
 DESCRIPTION

SANITARY SEWER EASEMENT
 CITY OF FREMONT
 COUNTY OF ALAMEDA, STATE OF CALIFORNIA

FREMONT BOULEVARD.



SCALE: 1" = 30'



WOOD RODGERS
 DEVELOPING • INNOVATIVE • DESIGN • SOLUTIONS
 4670 Willow Road, Suite 125
 Pleasanton, CA 94588 Tel 925.847.1556

AUGUST, 2016 3121.008 SHEET 1 OF 1

Original map may be found at USD, 5072 Benson Rd., Union City, CA 94587



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 18, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer
Sami E. Ghossain, Manager of Technical Services
Rollie Arbolante, Customer Service Team Coach
Rod Schurman, Associate Engineer

SUBJECT: Agenda Item No. 12 - Meeting of March 25, 2019
Consider a Resolution to Accept a Sanitary Sewer Easement for Tract 8189 – Mission Heights, Located at Mission Boulevard and Fazenda Street in the City of Fremont

Recommendation

Consider a resolution to accept a sanitary sewer easement for Tract 8189 – Mission Heights, located at Mission Boulevard and Fazenda Street in the City of Fremont.

Background

The developer, Robson Homes, Inc., is constructing 20 single-family residences for Tract 8189, located at Mission Boulevard and Fazenda Street in the City of Fremont. A vicinity map is attached.

Sanitary sewer service to the residential development will be provided by new 8-inch sewer mains in the development's new public streets. The adjacent development, Tract 8330, currently under construction by the same developer, will extend the 8-inch main in Vinha Way into the new development. In order to utilize the new sewer in Tract 8189 before Tract 8330 is constructed, Robson Homes, Inc., constructed an 8-inch sewer main parallel to Fazenda Street in a landscape area that discharges to an existing 8-inch sewer main in Mission Boulevard. Once Tract 8330 is accepted, the sewer main parallel to Fazenda Street will be converted to an overflow line to provide system redundancy.

The Edwina Hobbs 2014 Trust UTD, the owner of the property prior to its purchase by Robson Homes, Inc., has granted the District a sanitary sewer easement that provides for access, maintenance, and service of the new overflow sewer in a private landscape area of the development.

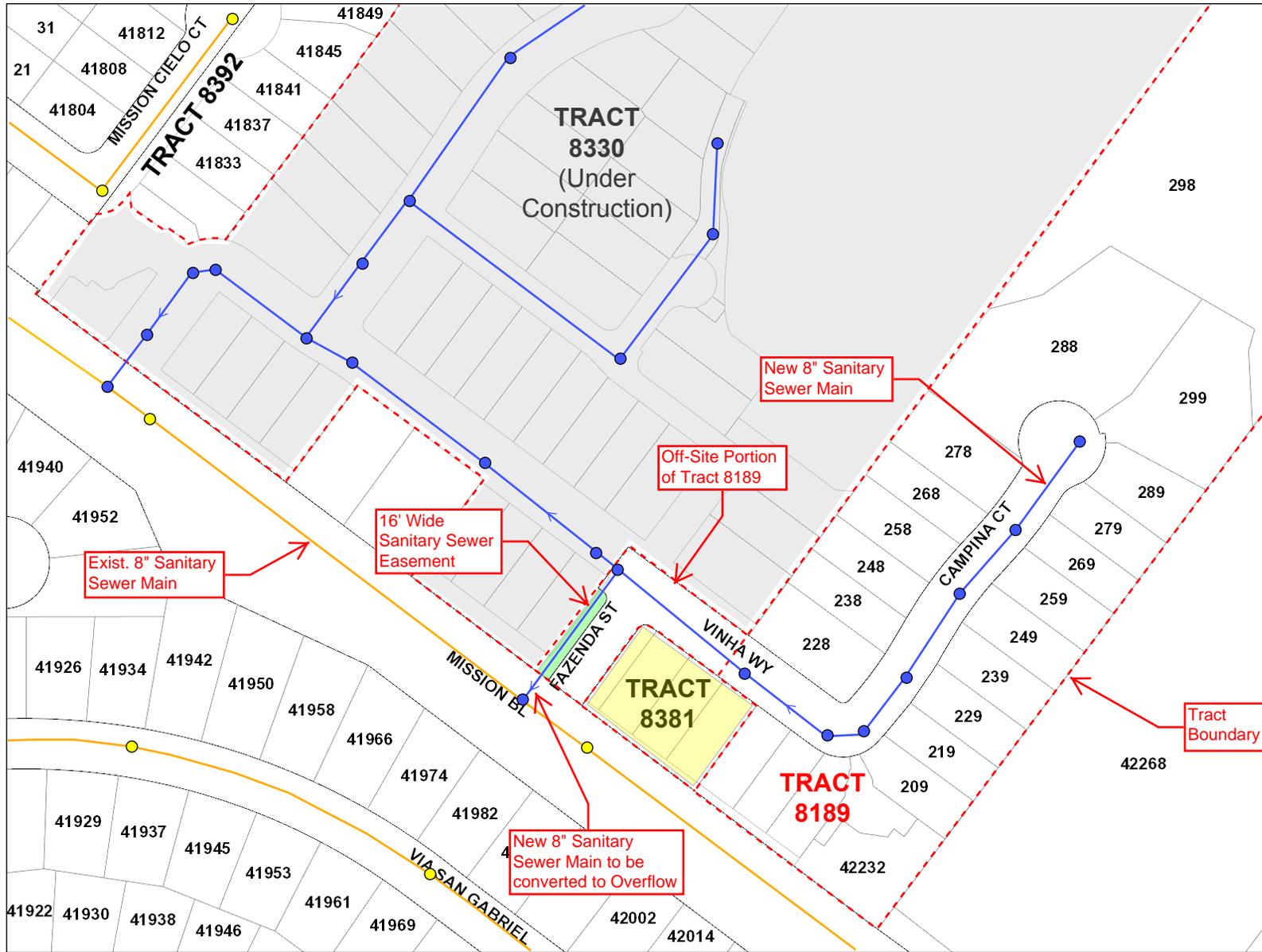
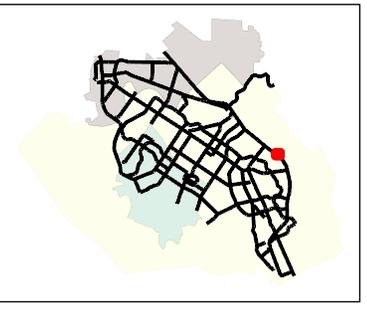
District staff has reviewed the legal description and plat map of the easements, as well as the Grant of Easement, and recommends approval.

PRE/SEG/RA/RS;dl

Attachments: Vicinity Map
Resolution
Recording Request with Certificate of Acceptance
Grant of Easement with Exhibits A and B

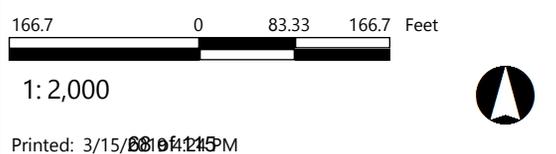


Vicinity Map, Grant of SSE, TR 8189 - Mission Heights, Fremont



Legend

- Sewer Manholes**
 - Drop manhole
 - End Cap
 - Junction structure
 - Lamphole
 - Lift station
 - Manhole
 - New Manhole
 - Riser
- Sewer Mains**
 - New Gravity Main
 - EBDA outfall
 - Forcemain
 - Gravity main
 - Overflow main
 - Siphons
 - Trunk Main
- Railroad / BART**
 - <all other values>
 - BART
- Public Right of Way**
 - Public Right of Way
 - Private Right of Way
- Sewer Easements**
 - Sewer Easements
- Parcels**
 - <all other values>
 - Alameda Cnty Flood Cntrl



For USD use only

The information on this map is provided by Union Sanitary District (USD) for internal use only. Such information is derived from multiple sources which may not be current, be outside the control of USD, and may be of indeterminate accuracy. The information provided hereon may be inaccurate or out of date and any person or entity who relies on said information for any purpose whatsoever does so solely at their own risk.

Notes

RESOLUTION NO. _____

**ACCEPT A SANITARY SEWER EASEMENT FOR
TRACT 8189 – MISSION HEIGHTS, LOCATED AT MISSION BOULEVARD
AND FAZENDA STREET IN THE CITY OF FREMONT, CALIFORNIA**

RESOLVED by the Board of Directors of UNION SANITARY DISTRICT, that it hereby accepts the Grant of Easement from Robson Homes, Inc., executed on April 7, 2016, as described in the Grant of Easement for Sanitary Sewer Purposes and by the legal description and plat map, attached Exhibit A and Exhibit B, respectively.

FURTHER RESOLVED by the Board of Directors of UNION SANITARY DISTRICT that it hereby authorizes the General Manager/District Engineer, or his designee, to attend to the recordation thereof.

On motion duly made and seconded, this resolution was adopted by the following vote on March 25, 2019:

AYES:

NOES:

ABSENT:

ABSTAIN:

ANJALI LATHI
President, Board of Directors
Union Sanitary District

Attest:

JENNIFER TOY
Secretary, Board of Directors
Union Sanitary District

RECORDING REQUESTED BY
AND WHEN RECORDED RETURN TO:
Union Sanitary District
Attn: Regina McEvoy
5072 Benson Road
Union City, CA 94587

Record Without Fee
*Pursuant to Government Code
Section 27383*

Space Above Reserved for Recorder's Use Only

Documentary Transfer Tax \$0.00, consideration less than \$100 (R&T Code 11911)
This instrument is exempt from recording fees (Govt. Code 27383)

GRANT OF EASEMENT

BY AND BETWEEN

EDWINA HOBBS 2014 TRUST UTD FEBRUARY 20, 2014

AND

UNION SANITARY DISTRICT

Effective Date: March 25, 2019

GRANT OF EASEMENT

FOR SANITARY SEWER PURPOSES

THIS INDENTURE, made this 7 day of April, 2014, by and between the Edwina Hobbs 2014 Trust UTD February 20, 2014, the Party/Parties of the First Part, and Union Sanitary District, the Party/Parties of the Second Part,

WITNESSETH:

That said Party/Parties of the First Part does hereby grant to the Party of the Second Part and to its successors and assigns forever, for the use and purposes herein stated, the rights of way and easements hereinafter described, located in the City of Fremont, County of Alameda, State of California:

See Exhibit "A" and Exhibit "B"

together with the right and privilege of constructing, reconstructing, cleaning, repairing and maintaining at any time, a sanitary sewer and appurtenances along, upon, over, in, through and across the above described property; together with free ingress and egress to and for the said Party of the Second Part, its successors and assigns, its agents and employees, workmen, contractors, equipment, vehicles and tools, along, upon, over, in, through and across said right of way; together with the right of access by its successors and assigns, its agents and employees, workmen, contractors, equipment, vehicles and tools to said right of way from the nearest public street, over and across the adjoining property, if such there be; otherwise by such route or routes across said adjoining property as shall occasion the least practicable damage and inconvenience to the Party of the First Part, for constructing, cleaning, repairing and maintaining said sanitary sewer and appurtenances; together with free ingress and egress over the land immediately adjoining for maintenance, repair and replacement as well as the initial construction of said sewer.

IN WITNESS WHEREOF the said Party/Parties of the First Part have executed this indenture the day and year first above written.

Party/Parties of the First Part

Edwina Hobbs 2014 Trust UTD February 20, 2014


Signature

By: Monty Ray Hobbs, Trustee

(Notarize)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of SANTA CLARA)
On APRIL 7 2016 before me, SUSAN BUNCE, NOTARY PUBLIC,
Date Here Insert Name and Title of the Officer
personally appeared MONTY RAY HOBBS
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____

Exhibit "A"
Sanitary Sewer Easement
Hobbs (2014-245354)

Land Description of real property situate in the City of Fremont, County of Alameda, State of California, and being a portion of the parcel of land described in the deed to Hobbs recorded on October 8, 2014, Instrument No. 2014-245354, Official Records of said County, and being more particularly described as follows:

Commencing at the southeast corner of said parcel; Thence along the south line of said parcel, said south line also being the north line of Mission Boulevard, North 54° 00' 00" West 161.21 feet; Thence North 36° 00' 00" East 0.88 feet to a point on a line lying 0.88 feet (measured at right angle) northerly and parallel with said south line of Hobbs parcel, said point being the **True Point of Beginning**; thence along the following six (6) courses: (1) North 36° 00' 00" East 128.02 feet, (2) South 54° 00' 00" East 7.09 feet for the beginning of a tangent curve to the right, (3) in a southerly direction 14.14 feet along the arc of said curve to the right, having a radius of 9.00 feet and through the central angle of 90° 00' 00", (4) South 36° 00' 00" West 110.02 feet for the beginning of a tangent curve to the right, (5) in a westerly direction 14.14 feet along the arc of said curve to the right, having a radius of 9.00 feet and through the central angle of 90° 00' 00" to said parallel line, and (6) along said parallel line North 54° 00' 00" West 7.09 feet to the **Point of Beginning**.

Containing 2,025 square feet, more or less.

See Exhibit B –Plat to Accompany Legal Description which is attached hereto and made a part hereof.

End of Description

This description and its accompanying plat were prepared by or under the direction of:



Alvin Leung, PLS

March 22, 2016

Date



LEGEND

- P.O.B. POINT OF BEGINNING
- P.O.C. POINT OF COMMENCEMENT
- SSE SANITARY SEWER EASEMENT
-  AREA OF SANITARY SEWER EASEMENT

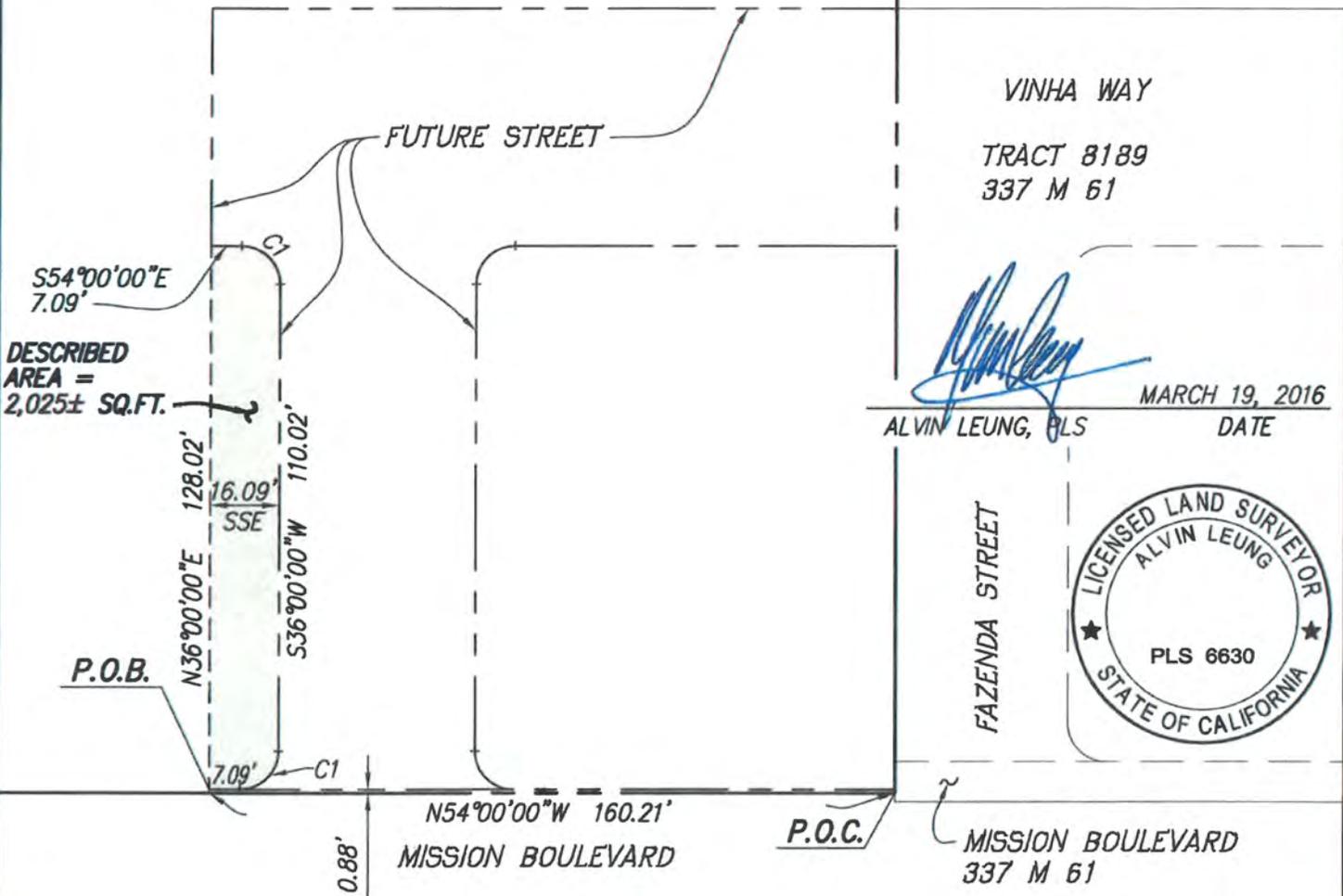


(IN FEET)
1 inch = 40 ft.

Curve Table			
Curve	Radius	Delta	Length
C1	9.00'	90°00'00"	14.14'

HOBBS
2014-245354

LOT 4



DESCRIBED
AREA =
2,025± SQ.FT.

[Signature]
ALVIN LEUNG, PLS
MARCH 19, 2016
DATE



EXHIBIT B

PLAT TO ACCOMPANY LEGAL DESCRIPTION
UNION SANITARY DISTRICT
SEWER EASEMENT

CITY OF FREMONT, ALAMEDA COUNTY, CALIFORNIA



RUGGERI-JENSEN-AZAR
ENGINEERS • PLANNERS • SURVEYORS
4690 CHABOT DRIVE, SUITE 200 PLEASANTON, CA 94588
PHONE: (925) 227-9100 FAX: (925) 227-9300

SCALE:
1"=40'

DATE:
3-19-2016

JOB NO.:
131090



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 19, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer
Sami E. Ghossain, Manager of Technical Services
Rollie Arbolante, Customer Service Team Coach
Rod Schurman, Associate Engineer

SUBJECT: Agenda Item No. 13 - Meeting of March 25, 2019
Consider a Resolution of Application to LAFCO for Annexation No. U-294, Bayside Newark, Tract 8099 – Bridgeway and Tract 8435 – FMC Parcel C, in the City of Newark

Recommendation

Consider adopting a resolution of application that requests the Local Agency Formation Commission of Alameda County (LAFCO) begin proceedings for Annexation No. U-294, Bayside Newark, Tract 8099 – Bridgeway, and Tract 8435 – FMC Parcel C, located west of the intersection of Hickory Street and Enterprise Drive in the City of Newark.

Background

The total area to be annexed is 57.47 acres and consists of two annexation areas: U-294-1, Tract 8099 – Bridgeway, 39.52 acres; and U-294-2, Tract 8435 – FMC Parcel C, 17.95 acres. The areas to be annexed share a common boundary and are adjacent to the original service area boundary of the District. A vicinity map is attached.

Lennar Homes of California, Inc. has submitted a request to annex Tract 8099 – Bridgeway, to the District. Tract 8099 consists of all or part of five parcels: Assessor Parcel Numbers 537-0852-019, 537-0852-020, 537-0852-021, 537-0852-022, and 537-0852-025, which together comprise 39.52 acres, to be included in the subject annexation. The development will include 306 detached

single-family residences, 270 units of multi-family townhomes, and a 2,500-square foot clubhouse.

In addition, The Parcel C Project Owner, LLC, has submitted a request to annex Tract 8453 – FMC Parcel C, to the District. Tract 8453 consists of all or part of three parcels: Assessor Parcel Numbers 537-0852-001-02, 537-0852-002-07, and 537-0852-002-08. A total of 17.95 acres is outside the District boundary and will be included in the subject annexation. The development will include 192 single-family residences. Also included in annexation area U-294-2 is 1.60 acres of a planned community park (Grand Park) that will also be developed by The Parcel C Project Owner, LLC.

The areas to be annexed lie outside the District’s current Service Area Boundary but are within the City of Newark limits and the District’s Sphere of Influence. Annexation of these areas is needed to provide sanitary sewer service to the two development’s residential structures and facilities. Service will be provided through the construction of new public and private sanitary sewer mains constructed by the developers.

Environmental Compliance

For each tract and the Grand Park, the City of Newark, as Lead Agency, has prepared and adopted an Environmental Impact Report, Mitigation Measures made a condition of project approval, a Mitigation Reporting/Monitoring Plan and a Statement of Overriding Considerations, all in accordance with the California Environmental Quality Act (CEQA). For Tract 8099 – Bridgeway a Notice of Determination stating that “the project will have a significant effect on the environment” was filed on March 16, 2016. For Tract 8453 – FMC Parcel C and the Grand Park, a Notice of Determination stating that “the project will have a significant effect on the environment” was filed for each on February 15, 2019. USD is required to review each annexation project as a Responsible Agency and use the environmental documents previously prepared by the City to make its own determination. Staff has reviewed the documents prepared by the City of Newark and finds that the environmental documents are adequate for consideration by the Board. Staff recommends that the Board concur with the City’s determination that there will be significant environmental impacts from the project, to be mitigated by the measures previously adopted by the City of Newark.

In summary, this annexation is within the District’s Sphere of Influence, and sewer service is available to serve the annexation. The District has adequate capacity, and there will be no adverse impact on the ratepayers by the proposed annexation.

PRE/SEG/RA/RS;dl

Attachments: Vicinity Map

Resolution
Exhibit A - Legal Descriptions and Plats of Annexation Area
Developer's Request for Annexation to USD
USD Annexation Questionnaire
USD Notice of Determination (CEQA)



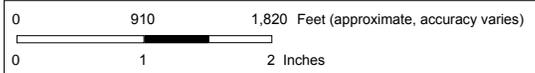
LEGEND

- City Boundaries
- - - Annexation Boundaries

USD = Union Sanitary District
(Established 1918)

**Vicinity Map
U-294**

Base Map: County of Alameda Parcel Map created January 2019



This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

WGS_1984_Web_Mercator_Auxiliary_Sphere, County of Alameda © 2015
USD Map Revision Date: March 14, 2019

RESOLUTION NO. _____

**A RESOLUTION OF APPLICATION BY UNION SANITARY DISTRICT
REQUESTING THE LOCAL AGENCY FORMATION COMMISSION
BEGIN PROCEEDINGS FOR ANNEXATION NO. U-294 BAYSIDE NEWARK**

BE IT RESOLVED, by the Board of Directors of the UNION SANITARY DISTRICT, that

WHEREAS, the UNION SANITARY DISTRICT desires to initiate proceedings pursuant to the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000, commencing with Section 56000 of the California Government Code, for the annexation of territory to District boundaries; and

WHEREAS, notice of intent to adopt this resolution of application has been given to each interested and each subject agency; and

WHEREAS, the territory proposed to be annexed is uninhabited, and a description of the boundaries of the territory is set forth in Exhibit A attached hereto and by this release incorporated herein; and

WHEREAS, this proposal is consistent with the Sphere of Influence of the District; and

WHEREAS, it is desired to provide that the proposed annexation be subject to the following terms and conditions:

1. Payment of District Ordinance No. 25.6 Annex Fee of \$162 per acre.
2. The annexation of territory referred to herein does not guarantee capacity will be available in UNION SANITARY DISTRICT's sewer system to serve said territory at the time sewer construction permits are desired; and

WHEREAS, the reason for the proposed annexation is to provide sanitary sewer service to the proposed residential developments, Tract 8099 - Bridgeway, and Tract 8435 – FMC Parcel C, and;

WHEREAS, this Board certifies that this annexation has been reviewed in accordance with the provisions of the California Environmental Quality Act, and that the annexation of the properties into the Union Sanitary District service area will have an adverse environmental impact as a result, to be mitigated by the measures previously adopted by the City of Newark.

NOW, THEREFORE, BE IT RESOLVED that:

1. This Resolution of Application is hereby adopted and approved by the Board of Directors of the UNION SANITARY DISTRICT, and the Local Agency Formation Commission of Alameda County is hereby

requested to take proceedings for the annexation of territory as described in Exhibit A according to the terms and conditions stated above and in the manner provided by the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000.

- 2. The UNION SANITARY DISTRICT Board of Directors does hereby request the Local Agency Formation Commission to waive the conducting authority for Annexation No. U-294.

On motion duly made and seconded, this resolution was adopted by the following vote on March 25, 2019:

AYES:

NOES:

ABSENT:

ABSTAIN:

ANJALI LATHI
President, Board of Directors
Union Sanitary District

Attest:

JENNIFER TOY
Secretary, Board of Directors
Union Sanitary District

EXHIBIT 'A'

FEBRUARY 25, 2019
JOB NO. 1496-010

**LEGAL DESCRIPTION
UNION SANITARY DISTRICT, ANNEXATION U-294-1
NEWARK, CALIFORNIA**

REAL PROPERTY SITUATE IN THE CITY OF NEWARK, COUNTY OF ALAMEDA, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

BEING A PORTION OF TRACT 8099, AS SAID TRACT 8099 IS SHOWN AND SO DESIGNATED ON SUBDIVISION MAP FILED FOR RECORD OCTOBER 23, 2018, IN BOOK 357 OF MAPS AT PAGE 53, IN THE OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE GENERAL WESTERLY BOUNDARY LINE OF UNION SANITARY DISTRICT, AS SAID BOUNDARY LINE IS ESTABLISHED UNDER RESOLUTION OF THE BOARD OF SUPERVISORS OF ALAMEDA COUNTY, ADOPTED JULY 8, 1918, CLERKS FILE NO. 15904, MINUTE BOOK 47 AT PAGE 449, SAID LINE ALSO BEING THE WESTERLY BOUNDARY LINE OF HICKORY STREET, SAID POINT ALSO BEING THE MOST EASTERLY CORNER OF USD ANNEXATION NO. 108, AS SAID ANNEXATION IS DESCRIBED IN DOCUMENTS RECORDED MARCH 29, 1973, AS DOCUMENT NO. 73-41193, ON REEL 3376, AT IMAGE 543 OF OFFICIAL RECORDS, IN SAID OFFICE OF THE COUNTY RECORDER;

THENCE, FROM SAID POINT OF COMMENCEMENT, ALONG SAID WESTERLY LINE OF HICKORY STREET, THE FOLLOWING THREE (3) COURSES:

- 1) SOUTH 21°48'29" EAST 81.66 FEET;
- 2) NORTH 68°16'30" EAST 1.00 FEET;
- 3) SOUTH 21°48'29" EAST 133.69 FEET, TO THE POINT OF BEGINNING FOR THIS DESCRIPTION.
- 4) FROM SAID POINT OF BEGINNING, CONTINUING ALONG SAID WESTERLY LINE, SOUTH 21°48'56" EAST 2,084.54 FEET;
- 5) THENCE, LEAVING SAID WESTERLY LINE, ALONG THE SOUTHERLY LINE OF SAID TRACT 8099, SOUTH 84°24'43" WEST 430.66 FEET;

THENCE, LEAVING SAID SOUTHERLY LINE, ALONG THE GENERAL WESTERLY LINE PARCEL B, AS SAID PARCEL B IS SHOWN ON SAID MAP (357 M 53), THE FOLLOWING THREE (3) COURSES:

- 6) NORTH 21°48'56" WEST 631.60 FEET;
- 7) SOUTH 68°11'04" WEST 80.50 FEET;
- 8) NORTH 21°48'56" WEST 387.00 FEET, TO THE SOUTHERLY LINE OF LOT 246, AS SAID LOT IS SHOWN ON SAID MAP (357 M 53);

EXHIBIT 'A'

THENCE, ALONG SAID SOUTHERLY LINE, AND THE GENERAL SOUTHERLY LINE OF LOTS 245 AND 244 AND PARCEL E, AS SAID LOTS AND PARCEL ARE SHOWN ON SAID MAP, THE FOLLOWING THREE (3) COURSES:

- 9) SOUTH 68°11'04" WEST 209.54 FEET;
- 10) NORTH 66°48'56" WEST 12.73 FEET;
- 11) SOUTH 68°11'04" WEST 226.74 FEET, TO THE EXTERIOR BOUNDARY OF SAID TRACT 8099 (357 M 53)

THENCE, ALONG SAID EXTERIOR BOUNDARY THE FOLLOWING NINE (9) COURSES:

- 12) NORTH 43°44'37" WEST 34.68 FEET;
- 13) NORTH 50°18'33" WEST 202.41 FEET;
- 14) NORTH 55°08'27" WEST 317.05 FEET;
- 15) NORTH 49°11'21" WEST 422.88 FEET;
- 16) NORTH 48°54'10" WEST 274.63 FEET;
- 17) NORTH 20°06'32" EAST 182.21 FEET;
- 18) NORTH 88°54'43" EAST 298.90 FEET;
- 19) SOUTH 86°02'58" EAST 209.78 FEET;
- 20) SOUTH 47°58'11" EAST 129.93 FEET;
- 21) NORTH 66°55'42" EAST 895.19 FEET TO SAID POINT OF BEGINNING.

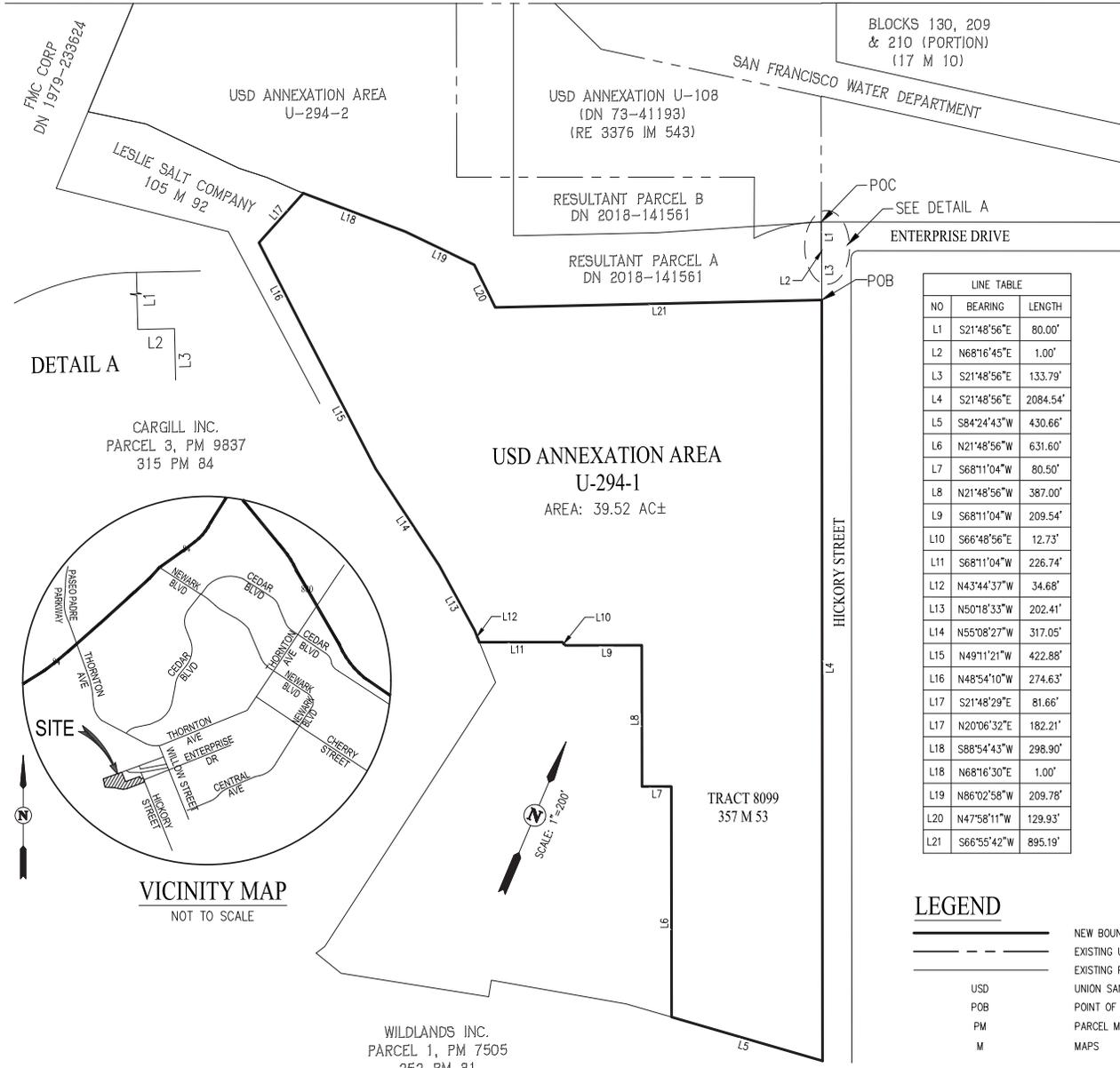
CONTAINING 1,721,514 SQUARE FEET OR 39.52 ACRES OF LAND, MORE OR LESS.

ATTACHED HERETO IS A PLAT TO ACCOMPANY LEGAL DESCRIPTION, AND BY THIS REFERENCE MADE A PART HEREOF.

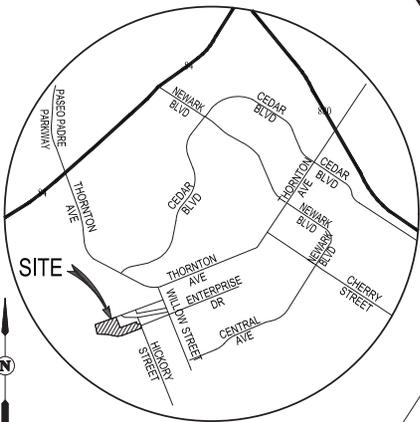
END DESCRIPTION

JOEL GARCIA, P.L.S.
L.S. NO. 5285

SAN MATEO COUNTY TRANSIT DISTRICT



DETAIL A



VICINITY MAP
NOT TO SCALE



BLOCKS 130, 209 & 210 (PORTION) (17 M 10)

USD ANNEXATION AREA U-294-2

USD ANNEXATION U-108 (DN 73-41193) (RE 3376 IM 543)

LESLIE SALT COMPANY 105 M 92

RESULTANT PARCEL B DN 2018-141561

RESULTANT PARCEL A DN 2018-141561

CARGILL INC. PARCEL 3, PM 9837 315 PM 84

USD ANNEXATION AREA U-294-1
AREA: 39.52 AC±

TRACT 8099 357 M 53

WILDLANDS INC. PARCEL 1, PM 7505 252 PM 81

SAN FRANCISCO WATER DEPARTMENT

POB SEE DETAIL A ENTERPRISE DRIVE

HICKORY STREET

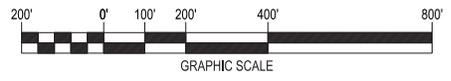
LINE TABLE		
NO	BEARING	LENGTH
L1	S21°48'56"E	80.00'
L2	N68°16'45"E	1.00'
L3	S21°48'56"E	133.79'
L4	S21°48'56"E	2084.54'
L5	S84°24'43"W	430.66'
L6	N21°48'56"W	631.60'
L7	S68°11'04"W	80.50'
L8	N21°48'56"W	387.00'
L9	S68°11'04"W	209.54'
L10	S66°48'56"E	12.73'
L11	S68°11'04"W	226.74'
L12	N43°44'37"W	34.68'
L13	N50°18'33"W	202.41'
L14	N55°08'27"W	317.05'
L15	N49°11'21"W	422.88'
L16	N48°54'10"W	274.63'
L17	S21°48'29"E	81.66'
L18	N20°06'32"E	182.21'
L19	S88°54'43"W	298.90'
L18	N68°16'30"E	1.00'
L19	N86°02'58"W	209.78'
L20	N47°58'11"W	129.93'
L21	S66°55'42"W	895.19'

LEGEND

- NEW BOUNDARY U-296
- EXISTING USD BOUNDARY
- EXISTING PROPERTY LINE
- UNION SANITARY DISTRICT
- POINT OF BEGINNING
- PARCEL MAP
- MAPS
- USD
- POB
- PM
- M

ANNEXATION U-294-1
TO UNION SANITARY DISTRICT
BY LAFCO RESOLUTION NO. _____ ON _____
CITY OF NEWARK
ALAMEDA COUNTY, CALIFORNIA

cbg SAN RAMON (925) 866-0322
SACRAMENTO (916) 375-1877
WWW.CBANDG.COM
CIVIL ENGINEERS SURVEYORS PLANNERS
SCALE: 1" = 200' FEBRUARY 2019



THIS MAP CONFORMS TO THE REQUIREMENTS OF THE LOCAL AGENCY FORMATION COMMISSION OF ALAMEDA COUNTY.

DANIEL WOLDESENBET, PH.D., P.E.
DIRECTOR OF PUBLIC WORKS
BY: _____ DATE: _____
MICHAEL RUBNER
COUNTY SURVEYOR IN AND FOR THE COUNTY OF ALAMEDA
L.S. 6843, EXPIRES 09/30/20

THIS MAP, WHEN FILED, WAS ACCOMPANIED BY A CERTIFICATE OF COMPLETION AND CERTIFIED COPY OF THE BOUNDARY DESCRIPTION DELINEATED HEREON, AS REQUIRED BY SECTION 57203 OF THE GOVERNMENT CODE.

BY: _____ DATE: _____
MONA PALACIOS
LAFCO EXECUTIVE OFFICER

THIS MAP, IS FILED AT THE REQUEST OF THE UNION SANITARY DISTRICT AT _____ MINUTES PAST _____ M, ON THE _____ DAY OF _____, 2019, IN BOOK _____ OF MAPS AT PAGE _____ SERIES NO. _____ THE CERTIFICATE OF COMPLETION AND BOUNDARY DESCRIPTION ARE RECORDED IN SERIES NO. _____ OF OFFICIAL RECORDS, ALL IN THE OFFICE OF THE OFFICE OF THE RECORDER OF ALAMEDA COUNTY, CALIFORNIA.

PATRICK J. O'CONNELL
COUNTY RECORDER
BY: _____ DATE: _____
DEPUTY COUNTY RECORDER

THIS MAP WAS PREPARED BY ME OR UNDER MY SUPERVISION
BY: _____ DATE: _____
MARK WEHBER, LS 7960



EXHIBIT 'A'

EXHIBIT 'A'

FEBRUARY 19, 2019
JOB NO. 2674-000

**LEGAL DESCRIPTION
UNION SANITARY DISTRICT, ANNEXATION U-294-2
NEWARK, CALIFORNIA**

REAL PROPERTY SITUATE IN THE CITY OF NEWARK, COUNTY OF ALAMEDA, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

BEING A PORTION OF RESULTANT PARCEL A AND RESULTANT PARCEL B, AS SAID PARCELS ARE DESCRIBED IN LOT LINE ADJUSTMENT LLA2018-001, RECORDED JULY 19, 2018, AS DOCUMENT NO. 2018-141561, IN THE OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE GENERAL WESTERLY BOUNDARY LINE OF UNION SANITARY DISTRICT, AS SAID BOUNDARY LINE IS ESTABLISHED UNDER RESOLUTION OF THE BOARD OF SUPERVISORS OF ALAMEDA COUNTY, ADOPTED JULY 8, 1918, CLERKS FILE NO. 15904, MINUTE BOOK 47 AT PAGE 449, SAID LINE ALSO BEING THE WESTERLY BOUNDARY LINE OF HICKORY STREET, SAID POINT ALSO BEING THE MOST EASTERLY CORNER OF USD ANNEXATION NO. 108, AS SAID ANNEXATION IS DESCRIBED IN DOCUMENTS RECORDED MARCH 29, 1973, AS DOCUMENT NO. 73-41193, ON REEL 3376, AT IMAGE 543 OF OFFICIAL RECORDS, IN SAID OFFICE OF THE COUNTY RECORDER;

THENCE, FROM SAID POINT OF BEGINNING, ALONG SAID WESTERLY LINE OF HICKORY STREET, THE FOLLOWING THREE (3) COURSES:

- 1) SOUTH 21°48'56" EAST 80.00 FEET;
- 2) NORTH 68°16'30" EAST 1.00 FEET;
- 3) SOUTH 21°48'56" EAST 133.79 FEET;

THENCE, LEAVING SAID WESTERLY LINE, ALONG THE NORTHERLY LINE OF TRACT 8099, AS SAID TRACT 8099 IS SHOWN AND SO DESIGNATED ON SUBDIVISION MAP FILED FOR RECORD OCTOBER 23, 2018, IN BOOK 357 OF MAPS AT PAGE 53, IN SAID OFFICE OF THE COUNTY RECORDER, AND THE EXTERIOR BOUNDARY OF SAID RESULTANT PARCEL A (DN 2018-141561), THE FOLLOWING TEN (10) COURSES:

- 4) SOUTH 66°55'42" WEST 895.19 FEET;
- 5) NORTH 47°58'11" WEST 129.93 FEET;
- 6) NORTH 86°02'58" WEST 209.78 FEET;
- 7) SOUTH 88°54'43" WEST 316.07 FEET;
- 8) NORTH 87°55'19" WEST 92.05 FEET;
- 9) SOUTH 86°14'43" WEST 80.20 FEET;

EXHIBIT 'A'

- 10) NORTH 86°15'22" WEST 281.13 FEET;
- 11) SOUTH 80°10'16" WEST 163.03 FEET;
- 12) NORTH 00°53'04" EAST 321.94 FEET;
- 13) NORTH 68°14'30" EAST 885.17 FEET, TO THE SOUTHWESTERLY LINE OF SAID UNION SANITARY DISTRICT ANNEXATION NO. 108

THENCE, ALONG SAID SOUTHWESTERLY LINE, THE FOLLOWING FOUR (4) COURSES:

- 14) SOUTH 21°52'32" EAST 476.00 FEET;
- 15) THENCE, NORTH 68°15'05" EAST 815.59 FEET;
- 16) THENCE, SOUTH 21°34'23" EAST 167.66 FEET;
- 17) ALONG THE ARC OF A NON-TANGENT 400.00 FOOT RADIUS CURVE TO THE RIGHT, FROM WHICH THE CENTER OF SAID CURVE BEARS SOUTH 49°14'06" EAST, THROUGH A CENTRAL ANGLE OF 27°27'59", AN ARC DISTANCE OF 191.75 FEET TO SAID POINT OF BEGINNING.

CONTAINING 781,805 SQUARE FEET OR 17.95 ACRES OF LAND, MORE OR LESS.

ATTACHED HERETO IS A PLAT TO ACCOMPANY LEGAL DESCRIPTION, AND BY THIS REFERENCE MADE A PART HEREOF.

END DESCRIPTION

JOEL GARCIA, P.L.S.
L.S. NO. 5285

BOUNDARY OF USD ANNEXATION NO. 108 ADOPTED BY BOARD OF DIRECTORS OF UNION SANITARY DISTRICT UNDER RESOLUTION NO. 1098 ON FEBRUARY 26, 1973 AND RECORDED MARCH 20, 1973, UNDER SERIES NO. 73-41193, ON REEL (BOOK) 3376 AT IMAGE (PAGE) 543 OF OFFICIAL RECORDS.

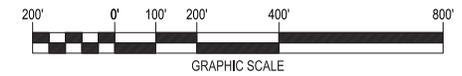
ANNEXATION U-294-2
TO UNION SANITARY DISTRICT
BY LAFCO RESOLUTION NO. _____ ON _____

CITY OF NEWARK
ALAMEDA COUNTY, CALIFORNIA



SAN RAMON (925) 866-0322
SACRAMENTO (916) 375-1877
WWW.CBANDG.COM

CIVIL ENGINEERS SURVEYORS PLANNERS
SCALE: 1" = 200' FEBRUARY 2019



THIS MAP CONFORMS TO THE REQUIREMENTS OF THE LOCAL AGENCY FORMATION COMMISSION OF ALAMEDA COUNTY.

DANIEL WOLDESENBET, PH.D., P.E.
DIRECTOR OF PUBLIC WORKS

BY: _____ DATE: _____
MICHAEL RUBNER
COUNTY SURVEYOR IN AND FOR THE COUNTY OF ALAMEDA
L.S. 6843, EXPIRES 09/30/20

THIS MAP, WHEN FILED, WAS ACCOMPANIED BY A CERTIFICATE OF COMPLETION AND CERTIFIED COPY OF THE BOUNDARY DESCRIPTION DELINEATED HEREON, AS REQUIRED BY SECTION 57203 OF THE GOVERNMENT CODE.

BY: _____ DATE: _____
MONA PALACIOS
LAFCO EXECUTIVE OFFICER

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PATRICK J. O'CONNELL
COUNTY RECORDER

BY: _____ DATE: _____
DEPUTY COUNTY RECORDER

THIS MAP WAS PREPARED BY ME OR UNDER MY SUPERVISION

BY: _____ DATE: _____
MARK WEHBER, LS 7960



SAN MATEO COUNTY TRANSIT DISTRICT

BLOCKS 130, 209 & 210 (PORTION) (17 M 10)

USD ANNEXATION AREA U-294-2

AREA: 17.95 AC±

USD ANNEXATION U-108 (DN 73-41193) (RE 3376 IM 543)

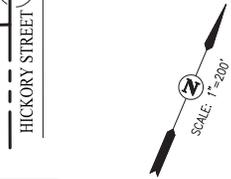
SAN FRANCISCO WATER DEPARTMENT

LESLIE SALT COMPANY 105 M 92

RESULTANT PARCEL B DN 2018-141561

ENTERPRISE DRIVE

RESULTANT PARCEL A DN 2018-141561



TR 8099. 357 M 53

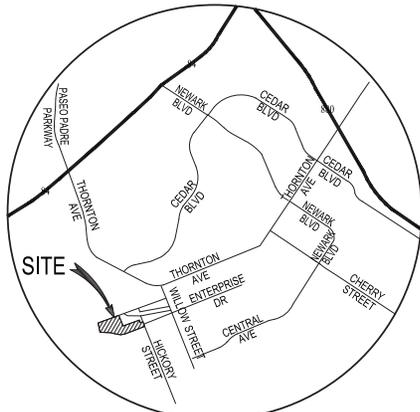
LINE TABLE		
NO	BEARING	LENGTH
L1	S21°48'56"E	80.00'
L2	N68°16'45"E	1.00'
L3	S21°48'56"E	133.79'
L4	S66°55'42"W	895.19'
L5	N47°58'11"W	129.93'
L6	N86°02'58"W	209.78'
L7	S88°54'43"W	316.07'
L8	N87°55'19"W	92.05'

LINE TABLE		
NO	BEARING	LENGTH
L9	S86°14'43"W	80.20'
L10	N86°15'22"W	281.13'
L11	S80°10'16"W	163.03'
L12	N00°53'04"E	321.94'
L13	N68°14'30"E	885.17'
L14	S21°52'32"E	476.00'
L15	N68°15'05"E	815.59'
L16	S21°34'23"E	167.66'

CURVE TABLE			
NO	RADIUS	DELTA	LENGTH
C17	400.00'	27°27'59"	191.75'

LEGEND

- NEW BOUNDARY U-296
- EXISTING USD BOUNDARY
- EXISTING PROPERTY LINE
- USD
- POB
- PM
- M
- UNION SANITARY DISTRICT
- POINT OF BEGINNING
- PARCEL MAP
- MAPS



VICINITY MAP
NOT TO SCALE

EXHIBIT 'A'

LENNAR®

February 14, 2019

Board of Directors
Union Sanitary District

Dear Board:

We, the (undersigned, property owner) request annexation of the property noted below into the Union Sanitary District.

We understand and agree that annexation of said property into the Union Sanitary District does not guarantee capacity will be available in the District's sewer system to serve said property at the time sewer construction permits are desired.

We agree to pay the following:

- The necessary District processing fee
- The annexation fee (at the current rate of \$162 per acre), with this application
- Processing fees for the Local Agency Formation Commission
- All other annexation related fees that may be charged by other governmental agencies and private entities.

Enclosed herewith is a copy of the preliminary plat and title report for the subject property.

Sincerely,

Lennar Homes of California, Inc.



Kelley Stough
VP of Project Management

Location of Property: Within the Dumbarton TOD in the City of Newark

Address: Hickory Street and Seawind Way, Newark, CA

Assessor's Parcel Nos.: All or portions of 537-0852-019, 537-0852-020, 537-0852-021, 537-0852-022, 537-0852-023, 537-0852-024, 537-0852-025

Enclosures:

Title Report
Preliminary Plat of Property

2603 Camino Ramon • Suite 525 • San Ramon, CA 94583



FMC Corporation
FMC Tower at Cira Centre South
2929 Walnut Street
Philadelphia, PA 19104
Phone: 215-299-6000

February 21, 2019

Board of Directors
Union Sanitary District
5072 Benson Road
Union City, CA 94587

Dear Board:

FMC Corporation requests annexation of the property noted below into the Union Sanitary District.

FMC understands and agrees that annexation of said property into the Union Sanitary District does not guarantee capacity will be available in the District's sewer system to serve said property at the time sewer construction permits are desired.

FMC agrees to pay or cause to be paid the following:

- The necessary District processing fee
- The annexation fee (at the current rate of \$162 per acre), with this application
- Processing fees for the Local Agency Formation Commission
- All other annexation related fees that may be charged by other governmental agencies and private entities.

Enclosed herewith is a copy of the preliminary plat and title report for the subject property.

Sincerely,

FMC Corporation

Signature

Print Name

Douglas Groux

Title:

Director, EHS Remediation & Governance

Location of Property: Newark, California

Address: 8787 Enterprise Drive

Assessor's Parcel Nos.: Portions of 537-0852-001-02, 587-0852-002-07 and all of 537-0852-002-08

Enclosures:

Title Report

Preliminary Plat of Property

Assignment Letter from Property Owner (where applicable)

**UNION SANITARY DISTRICT
ANNEXATION QUESTIONNAIRE**

- 1. Developers Name: LENNAR HOMES OF CA
- 2. Developer's Point of Contact: Don Barnett
- 3. Total Acreage of Proposed Annexation(s): 39.52 AC
- 4. Total Acreage of Proposed Development: 39.52 AC
- 5. Present Use of Land: vacant, site improvements underway
- 6. Proposed Use of Land: residential
- 7. No. of Dwelling Units Planned: 576 total (306 SF, 270 MF)
(specify & separate single-family/multi-family)
- 8. Type(s) of New Buildings: single family detached, townhouse condos
(i.e., Single-Family Detached, Apartments, Townhouses, Condos, Mobile Homes, Commercial, Industrial, Warehouse, other)
- 9. Approx. square footage of new non-residential buildings, by type: 2,500 SQ FT Clubhouse
- 10. Development Schedule:
 - a) Rate: 30 Units per month Month or Year
 - b) Commencement Date: 2020 Month or Year
 - c) Completion Date: 2022 Month or Year
- 11. Will this annexation create an unannexed island or territory surrounded by the District? YES NO
- 12. Is this annexation contiguous to existing District Service Area Boundary lines? YES NO
- 13. What environmental reviews, if any, have already been completed by the City for this development?
(Attach copies of)
Dumbarton TOD Final EIR, Final Supplemental EIR

SIGNATURE:  DATE: 2/14/19
PRINT NAME: Kelley Stough
TITLE: VP

UNION SANITARY DISTRICT
ANNEXATION QUESTIONNAIRE

1. Developers Name: THE PARCEL C PROJECT OWNER LLC
2. Developer's Point of Contact: GLENN BROWN 925.984.7137
3. Total Acreage of Proposed Annexation(s): 15.56 AC.
4. Total Acreage of Proposed Development: 17.40 AC.
5. Present Use of Land: INDUSTRIAL
6. Proposed Use of Land: RESIDENTIAL
7. No. of Dwelling Units Planned: 192 SFD
(specify & separate single-family/multi-family)
8. Type(s) of New Buildings: SINGLE-FAMILY DETACHED
(i.e., Single-Family Detached, Apartments, Townhouses, Condos, Mobile Homes, Commercial, Industrial, Warehouse, other)
9. Approx. square footage of new non-residential buildings, by type: NA
10. Development Schedule:
- a) Rate: 100 per YEAR
Units Month or Year
- b) Commencement Date: NOV. 2021
Month or Year
- c) Completion Date: MAR. 2024
Month or Year
11. Will this annexation create an unannexed island or territory surrounded by the District? YES NO
12. Is this annexation contiguous to existing District Service Area Boundary lines? YES NO
13. What environmental reviews, if any, have already been completed by the City for this development?
(Attach copies of)
PEIR (SCN 2010042012) + ADDENDUM

SIGNATURE: Glenn R Brown DATE: 2/15/19

PRINT NAME: GLENN R. BROWN

TITLE: VP ENTITLEMENTS

Notice of Determination

To:

Office of Planning and Research
U.S. Mail: _____ Street Address: _____
P.O. Box 3044 1400 Tenth St., Rm 113
Sacramento, CA 95812-3044 Sacramento, CA 95814

County Clerk
County of: Alameda
Address: 1106 Madison St.
Oakland, CA 94607

From:

Public Agency: Union Sanitary District
Address: 5072 Benson Rd.
Union City, CA 94587-2508
Contact: Rollie Arbolante, Customer Service
Phone: 510.477.7602 (rolliea@unionsanitary.ca.gov)

Lead Agency (if different from above):
City of Newark, Community Development Dept.
Address: 37101 Newark Blvd.
Newark, CA 94560
Contact: Terrence Grindall
Phone: 510.578.4208

SUBJECT: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

State Clearinghouse Number (if submitted to State Clearinghouse): 2014082022

Project Title: Gateway Station West (renamed Bridgeway, Tract 8099)

Project Applicant: Dumbarton Area 2, LLC

Project Location (include county): Hickory Street & Enterprise Drive, City of Newark, Alameda County, California

Project Description:

Development of 576 residential units within approx. 41 ac of 54.5 ac site, including streets, trails, utilities, landscaping, parks, water quality treatment basins and open space. Project is within Dumbarton TOD Specific Plan area, for which an EIR was certified by City on 9-8-2011. A SEIR for the Project was certified by City on 2-24-2016, concluding that all the Project's impacts can be mitigated to less than significant except certain identified impacts, and therefore the project will have a significant adverse impact on the environment. City determined the benefits of the Project outweighed those certain identified impacts and adopted a Findings of Fact/Statement of Overriding Considerations.

This is to advise that the Union Sanitary District has approved the above
(Lead Agency or Responsible Agency)

described project on 2019 and has made the following determinations regarding the above
(date)
described project.

1. The project [will will not] have a significant effect on the environment.
2. An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
 A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [were were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [was was not] adopted for this project.
5. A statement of Overriding Considerations [was was not] adopted for this project.
6. Findings [were were not] made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the negative Declaration, is available to the General Public at:

City of Newark, Community Development Dept., 37101 Newark Blvd., Newark CA 94560

Signature (Public Agency): _____ Title: _____

Date: _____ Date Received for filing at OPR: _____

Notice of Determination

To:

Office of Planning and Research
U.S. Mail: _____ Street Address: _____
P.O. Box 3044 1400 Tenth St., Rm 113
Sacramento, CA 95812-3044 Sacramento, CA 95814

County Clerk
County of: Alameda
Address: 1106 Madison St.
Oakland, CA 94607

From:

Public Agency: Union Sanitary District
Address: 5072 Benson Rd.
Union City, CA 94587-2508
Contact: Rollie Arbolante, Customer Service
Phone: 510.477.7602 (rolliea@unionsanitary.ca.gov)

Lead Agency (if different from above):
City of Newark, Community Development Dept.
Address: 37101 Newark Blvd.
Newark, CA 94560
Contact: Terrence Grindall
Phone: 510.578.4208

SUBJECT: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

State Clearinghouse Number (if submitted to State Clearinghouse): 2010042012 (Dumbarton TOD SP)

Project Title: FMC Parcel C

Project Applicant: Parcel C Project Owner, LLC; Attn.: Glenn Brown

Project Location (include county): Enterprise Drive & Hickory Street, City of Newark, Alameda County, California

Project Description:

Development of 192 residential units on approx. 17.4 ac, including streets, trails, utilities, landscaping, parks, water quality treatment basins and open space. Project is within Dumbarton TOD Specific Plan area, for which an EIR was certified by City on 9-8-2011. An Addendum to the Dumbarton TOD Specific Plan EIR was approved by City on 11-8-2018, certifying that the previously approved EIR, with this Addendum, addresses all of the impacts of the Project.

This is to advise that the Union Sanitary District has approved the above
(Lead Agency or Responsible Agency)

described project on 2019 and has made the following determinations regarding the above
(date)
described project.

1. The project [will will not] have a significant effect on the environment.
2. An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
 A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [were were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [was was not] adopted for this project.
5. A statement of Overriding Considerations [was was not] adopted for this project.
6. Findings [were were not] made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the negative Declaration, is available to the General Public at:

City of Newark, Community Development Dept., 37101 Newark Blvd., Newark CA 94560

Signature (Public Agency): _____ Title: _____

Date: _____ Date Received for filing at OPR: _____

Notice of Determination

To:

Office of Planning and Research
U.S. Mail: _____ Street Address: _____
P.O. Box 3044 1400 Tenth St., Rm 113
Sacramento, CA 95812-3044 Sacramento, CA 95814

County Clerk
County of: Alameda
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From:

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Lead Agency (if different from above):
City of Newark, Community Development Dept.
Address: 37101 Newark Blvd.
Newark, CA 94560
Contact: Terrence Grindall
Phone: 510.578.4208

SUBJECT: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

State Clearinghouse Number (if submitted to State Clearinghouse): 2010042012 (Dumbarton TOD SP)

Project Title: Grand Park

Project Applicant: Parcel C Project Owner, LLC; Attn.: Glenn Brown

Project Location (include county): Enterprise Drive & Hickory Street, City of Newark, Alameda County, California

Project Description:

Development of 5 ac park to include sports fields, dog parks, playgrounds, game areas, restroom, wedding area, picnic area, and trails. Project is within Dumbarton TOD Specific Plan area, for which an EIR was certified by City on 9-8-2011.

This is to advise that the Union Sanitary District has approved the above
(Lead Agency or Responsible Agency)

described project on 2019 and has made the following determinations regarding the above
(date)
described project.

1. The project [will will not] have a significant effect on the environment.
2. An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
 A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [were were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [was was not] adopted for this project.
5. A statement of Overriding Considerations [was was not] adopted for this project.
6. Findings [were were not] made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the negative Declaration, is available to the General Public at:

City of Newark, Community Development Dept., 37101 Newark Blvd., Newark CA 94560

Signature (Public Agency): _____ Title: _____

Date: _____ Date Received for filing at OPR: _____



Directors

Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers

Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 15, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer

SUBJECT: Agenda Item No. 14 - Meeting of March 25, 2019
Receive Information and Provide Direction Regarding Alameda County Water District/San Francisco Public Utilities Commission (SFPUC) Joint Reclaimed Water Feasibility Study

Recommendation

Receive an update from staff and provide direction as necessary on the Alameda County Water District/San Francisco Public Utilities Commission Joint Reclaimed Water Feasibility Study

Background

The District and the Alameda County Water District (ACWD) partnered to investigate potential recycled water projects in the joint service area in 1993, 2000, 2003, 2010, and again in 2016. The latest Recycled Water Feasibility Study Update (Study) received partial funding from the State Water Resources Control Board's grant program.

The impetus for recycled water has been maintaining ACWD's current and future supplies during drought years, as well as ACWD's potentially higher demand coupled with decreased reliability of imported supplies during non-drought years. Environmental stewardship and public perception also remain important issues for both the District and ACWD.

The latest Study from 2016 focused on the evaluation of a potential joint indirect potable re-use (IPR) project between the District and ACWD that would recharge the Niles Cone Groundwater Basin with recycled water. The conclusion of the evaluation was that an IPR

project could be an important component of ACWD's water portfolio at some point in the future, but currently it is not cost effective or feasible.

The SFPUC is looking for partners to assist them in securing additional drought proof and reliable water supplies. ACWD is one of many agencies the SFPUC is working with to achieve this goal. Another study is being contemplated that would update the 2016 feasibility study and look at ACWD providing SFPUC desalinated brine water from their Newark plant with that water being offset by an IPR project to recharge the Niles Cone Groundwater Basin. Essentially the same study that was conducted before, with the exception of the water transfer to the SFPUC. Currently the volumes being discussed are between 4 to 8 mgd.



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
*General Manager/
District Engineer*

Karen W. Murphy
Attorney

DATE: March 25, 2019

MEMO TO: Board of Directors - Union Sanitary District

FROM: Paul R. Eldredge, General Manager/District Engineer
Sami E. Ghossain, Manager of Technical Services
Michael Dunning, Environmental Compliance Coach
Alex Paredes, Pretreatment Coordinator

SUBJECT: Agenda Item No. 15 - Meeting of March 25, 2019
Information Item: **Publication of Intematix Corporation as Significant Violator in 2018**

Background

In accordance with the requirements of 40 CFR Section 403.8(f)(2)(viii) of the General Pretreatment Regulations for new and existing Sources, the District is required to publish the names of all dischargers to the District's wastewater treatment plant that were in Significant Noncompliance (SNC) with EPA Pretreatment Regulations and/or the District's Sewer Ordinance No. 36.03 any time during the 2018 calendar year.

The following discharger to the District's wastewater treatment plant had a significant violation during the SNC evaluation period covering January through June of 2018:

Routine compliance sampling of Intematix Corporation on January 17-18, 2018 detected a Fluoride concentration of 34 mg/L, which is in excess of the allowable Federal Monthly Average Limit of 18 mg/L at the designated Categorical Pretreatment sample location 001. Intematix Corporation was issued Notice of Violation N18-002, which required it to determine the cause of the violation and take immediate action to prevent a reoccurrence. In addition, they were also required to perform additional self-monitoring to confirm their compliance status. However, due to the high concentration result of the sample and the timing of completion of the required self-monitoring samples, Intematix was unable to meet compliance for the

Agenda Item No. 15
Meeting of March 25, 2019
Page 2

Technical Review Criteria Evaluation of the Monthly Average Limit. Intematix Corporation was also issued an Administrative Penalty, which has been paid.

Attached is a copy of the publication that will appear in the Argus during the fourth week of March.

PRE/SEG/MD/AP:av

Attachment: Public Notice: Notice of Significant Violator

Public Notice

FOR IMMEDIATE RELEASE: UNION SANITARY DISTRICT
5072 BENSON ROAD
UNION CITY, CA 94587
CONTACT: SAMI GHOSAIN
(510) 477-7600

NOTICE OF SIGNIFICANT VIOLATOR

Notice is hereby given that, pursuant to the requirements of 40 CFR Section 403.8 (f) (2)(viii) of the General Pretreatment Regulations for New and Existing Sources, the Union Sanitary District (USD) is required to publish the names of all dischargers to the District's wastewater treatment plant that were in Significant Non Compliance (SNC) with EPA Pretreatment Regulations and/or the District's Sewer Ordinance No. 36.03 requirements at any time during the 2018 calendar year.

The following discharger to Union Sanitary District's treatment plant had a significant violation during 2018:

Intematix Corporation
46410 Fremont Blvd.
Fremont, CA

Routine compliance sampling of Intematix Corporation between January 17 and January 18, 2018 detected a Fluoride concentration of 34 mg/L, which is in excess of the allowable Federal Monthly Average limit of 18 mg/L at the designated Categorical Pretreatment sample location. Intematix Corporation was issued Notice of Violation 18-002, which required it to determine the cause of the violation and take immediate action to prevent a reoccurrence. In addition, it was also required to perform additional self-monitoring to confirm its compliance status. However, due to the high concentration result of the sample and the timing of completion of the required self-monitoring samples, Intematix was unable to meet compliance for the Technical Review Criteria Evaluation of the Monthly Average Limit. Intematix Corporation was also issued an Administrative Penalty, which has been paid.

Intematix Corporation was classified as Significant Non-Compliance (SNC) for exceeding the Fluoride Technical Review Criteria (TRC) monthly limit during the January-June Evaluation Period of 2018 in accordance with 40 CFR 403.8(f)(2)(viii)(B), defined as those in which 33 percent or more of all of the measurements taken for the same pollutant parameter during a 6-month period equal or exceed the product of the numeric Pretreatment Standard or Requirement including instantaneous limits, as defined by 40 CFR 403.3(l) multiplied by the applicable TRC (TRC=1.4 for BOD, TSS, fats, oil and grease, and 1.2 for all other pollutants except pH.)



Summary of the EBDA Commission Meeting

Thursday, February 21, 2019, at 9:30 a.m.

Prepared by: P. Eldredge

- Commissioners Mendall, Cutter, Handley, Walters, and Johnson were present.
- The Consent Calendar was approved unanimously and included the Commission Meeting Minutes, List of Disbursements, and Treasurer's Report.
- The Commission unanimously approved the reports from the Managers Advisory, Financial Management, Regulatory Affairs, Operations & Maintenance, and Personnel committees. The following items were discussed:
 - **General Managers Report** - The General Manager stated that staff is happy to set up a system tour for Commission members, their alternates, and other members of the Member Agencies' Boards and Councils to give them a broad understanding of the EBDA system, since they will be voting on the JPA. Commissioner Cutter said that San Leandro can donate a van if needed. Staff will reach out to the Member Agencies to identify suitable dates.
 - **Manager's Advisory Committee** met with the General Manager on February 20, 2019. The MAC discussed the force main inspection and seismic vulnerability review including liquefaction. Staff will proceed with the liquefaction task and bring the remainder of the Seismic Reliability Plan Study to the Commission for consideration in March. Commissioner Mendall requested that, to the extent possible, staff include ranges of the likelihood of different types of breaks over the 20-year period in the cost-effectiveness assessment. Additional inspections of the 96" force main will be deferred since they are not critical to the JPA negotiation and representative sections have already been inspected. The MAC also discussed the JPA Term Sheet, and a draft for consideration will be presented at the March 7th JPA workshop.
 - **Financial Management Committee** met with the General Manager on February 20, 2019. They discussed the OPEB policy and presented questions for Committee direction. The Committee recommended paying 80% of the unfunded liability (\$667K), then pay-as-you-go with the new JPA going forward. They recommended a similar approach with the pension unfunded liability. The pension liability is currently 81% funded, and the Committee recommended getting to near full funding prior to the cost allocation changes in the new JPA. The amounts for paying down the unfunded liability will be included in staff's draft budget for next fiscal year. The Committee also discussed the draft Investment Strategy, making one change, to remove Mutual Funds from the wording. Commissioner Cutter requested that the Strategy also note that in considering two equal investments, EBDA would avoid investments related to fossil fuel companies. The Committee reviewed the list of disbursements, annual State Controller's Annual Report, and recommended approving the resolution appointing alternates for check signing on the checking account.

- **Regulatory Affairs Committee** met with the General Manager on February 19, 2019. The Committee discussed the Nutrients Watershed Permit and the NPDES Annual Report.
- **Operations and Maintenance (O&M) Committee** - The Operations and Maintenance Manager met with the O&M Committee on February 19, 2019. The O&M Manager informed the Commission that EBDA's SCADA Historian data was hacked and encrypted. A backup of the data is still intact. EBDA will piggyback on Oro Loma's SCADA security assessment project and is also pursuing near-term opportunities to improve security. Backups will be performed on stand-alone hard drives on a regular basis. The O&M Manager provided an update on the HEPS MCC project and an update regarding wet weather. Staff will provide the Commission with a monthly update on recycled water production at Skywest going forward. EBDA received the Asset Management tool from GHD including associated costs and rehabilitation schedule, and is currently reviewing it. Staff will bring back a rollup of projected rehabilitation costs over 10-20 years. The tool can cover up to 100 years. The GM provided an update on the Advanced Quantitative Precipitation Information project (AQPI), which will be planned for next wet season. An agreement will be brought to the Commission in the Spring including shared costs.
- **Personnel Committee** met with the GM on February 20, 2019. The Committee discussed budget assumptions for wages and benefits.
- **Resolution Appointing Alternate Authorized Signers on the Authority's Checking Account**
The Financial Management Committee recommended approval for having alternate signers on the checking account since there has been a change in Commission members and in case of emergency. Commissioners Johnson and Walters will act as alternate signers.

Commissioner Cutter moved to approve the resolution appointing alternate signers on the checking account. The motion was seconded by Commissioner Johnson, and approved unanimously, 5-0.

Ayes: Commissioners Mendall, Cutter, Walters, Johnson, and Chair Handley

Noes: None

Absent: None

Abstain: None

- **Resolution Authorizing the General Manager to enter into an Agreement with Kermani Consulting Group in the Amount not to Exceed \$50,000 for Disaster Cost Recovery Planning Services**
The Operations & Maintenance Committee recommends authorization for the GM to enter into an agreement with Kermani Consulting Group in the amount not to exceed \$50,000 for Disaster Cost Recovery Planning Services for assistance in preparing to recover costs from FEMA and other agencies the event of a natural disaster. The scope includes training (including Member Agency staff), policies, and other documentation, as well as flexibility for the Member agencies to contract with Kermani Consulting Group.

Commissioner Cutter moved to approve the resolution authorizing the GM to enter into an agreement with Kermani Consulting for Disaster Cost Recovery Planning Services. The motion was seconded by Commissioner Johnson, and approved unanimously, 5-0.

Ayes: Commissioners Mendall, Cutter, Walters, Johnson, and Chair Handley

Noes: None

Absent: None

Abstain: None

- **Resolution Authorizing the General Manager to Issue a Purchase Order to Isle Inc. in the Amount not to Exceed \$20,000 for the Western Technology Approval Group (TAG) Membership**

TAG membership provides a vehicle for sharing new and emerging technology related to the Wastewater industry. If approved, representatives from Isle Inc. will meet with the MAC and perform a needs assessment. Staff will check in with the MAC during the year to see if we are getting value from the membership. The Commission would like a summary at the end of the one-year membership.

Commissioner Mendall moved to approve the resolution. The motion was seconded by Commissioner Cutter, and approved unanimously, 5-0.

Ayes: Commissioners Mendall, Cutter, Walters, Johnson, and Chair Handley

Noes: None

Absent: None

Abstain: None

- **Closed Session**

The Commission met in closed session to discuss the General Manager's performance evaluation.

- **Reconvene Open Session / Report from Closed Session**

The GM received a satisfactory performance evaluation, including a 5% salary increase to \$18,708 per month.

- **Regular Commission Meeting Time Discussion**

The Commission briefly discussed a possible future meeting time for the regular Commission meetings. Having no consensus, the Commission decided to bring the topic back next month (March).

- **Items from the Commission and Staff**

None

- **EBDA 45th Anniversary: Historical Perspective**

Guest speaker Bruce Wolfe, retired Executive Officer of San Francisco Bay Regional Water Quality Control Board, gave a presentation on the history of EBDA, which was well received and appreciated by attendees.

**UNION SANITARY DISTRICT
CHECK REGISTER
03/02/2019-03/15/2019**

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Amt
170498	3/7/2019		20190206	SWRCB - STATE WATER RESOURCES	SRF LOAN #C065223110 - THICKENER	\$774,970.44	\$774,970.44
170463	3/7/2019	143	174446	CAROLLO ENGINEERS	WAS THICKENERS	\$31,435.07	\$56,392.72
	3/7/2019	143	174657		ALVARADO INFLUENT PS PUMPS AND VFDS	\$21,167.11	
	3/7/2019	143	174723		DIGESTER NO. 3 INSP & REHAB	\$3,790.54	
170554	3/14/2019	170	096020190304	PACIFIC GAS AND ELECTRIC	SERV TO 03/03/19 CATHODIC PROJECT	\$39.04	\$55,685.93
	3/14/2019	170	761520190226		SERV TO 02/25/19 NEWARK PS	\$19,334.24	
	3/14/2019	170	380420190304		SERV TO 03/03/19 CHERRY ST PS	\$262.14	
	3/14/2019	110	224720190228		SERV TO 02/22/19 CS TRAINING TRAILER	\$255.31	
	3/14/2019	110	170120190304		SERV TO 02/20/2019 PLANT	\$35,795.20	
170491	3/7/2019	110	1325438	POLYDYNE INC	45,040 LBS CLARIFLOC C-6267	\$50,138.27	\$50,138.27
170567	3/14/2019		533620190222	US BANK CORP PAYMENT SYSTEM	MONTHLY CAL-CARD STMT - FEB 2019	\$33,963.84	\$33,963.84
170513	3/14/2019	143	2000177449	AECOM TECHNICAL SERVICES INC	CENTRIFUGE BUILDING IMPROVEMENTS	\$33,249.73	\$33,249.73
170473	3/7/2019	143	903871149	EVOQUA WATER TECHNOLOGIES	TEMPORARY FERROUS CHEMICAL STORAGE & FEED SYSTEM	\$5,981.00	\$28,382.67
	3/7/2019	110	903881334		4546 GALS HYDROGEN PEROXIDE	\$22,401.67	
170470	3/7/2019		10295388993	DELL MARKETING LP C/O DELL USA	FY19 Q3 DESKTOPS	\$25,136.41	\$25,136.41
170471	3/7/2019		3293664C	DELTA DENTAL SERVICE	FEBRUARY 2019 DENTAL	\$20,527.50	\$23,374.67
	3/7/2019		3293664A		FEBRUARY 2019 DENTAL	\$2,847.17	
170499	3/7/2019	143	219026	TANNER PACIFIC INC	PROJ: CAST IRON PIPE LINING PHASE VII	\$22,794.50	\$22,794.50

**UNION SANITARY DISTRICT
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Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Amt
170512	3/7/2019	143	159654	WOODARD & CURRAN INC	HEADWORKS SCREEN NO. 3	\$17,640.80	\$17,640.80
170487	3/7/2019	122	338787	MANSFIELD OIL CO OF GAINSVILLE	6000 GALS CARB DYED DIESEL	\$17,035.46	\$17,035.46
170459	3/7/2019	143	11336780	BROWN & CALDWELL CONSULTANTS	EMERGENCY OUTFALL OUTLET IMPROVEMENTS	\$1,911.34	\$11,119.41
	3/7/2019	143	11336783		EMERGENCY OUTFALL OUTLET IMPROVEMENTS	\$9,208.07	
170501	3/7/2019	171	29778	TRANSPORT PRODUCTS UNLIMITED	STORAGE CONTAINER	\$11,029.88	\$11,029.88
170486	3/7/2019	120	42598	LMK TECHNOLOGIES LLC	13 LMK TRAILER PIPE KITS	\$11,012.48	\$11,012.48
170505	3/7/2019	110	926227	UNIVAR USA INC	4879.3 GALS SODIUM HYPOCHLORITE	\$3,501.65	\$10,607.66
	3/7/2019	110	925893		4949.7 GALS SODIUM HYPOCHLORITE	\$3,552.18	
	3/7/2019	110	926664		4952 GALS SODIUM HYPOCHLORITE	\$3,553.83	
170461	3/7/2019	110	34780	CALIFORNIA WATER TECHNOLOGIES	42,060 LBS FERROUS CHLORIDE	\$5,311.15	\$10,562.59
	3/7/2019	110	34873		40,620 LBS FERROUS CHLORIDE	\$5,251.44	
170531	3/14/2019	143	174658	CAROLLO ENGINEERS	NEWARK EQUALIZATION STORAGE FACILITIES	\$8,929.23	\$8,929.23
170485	3/7/2019		37432220190301	LINCOLN NATIONAL LIFE INS COMP	LIFE & DISABILITY INSURANCE - MARCH 2019	\$8,422.44	\$8,422.44
170565	3/14/2019	110	926847	UNIVAR USA INC	4948.5 GALS SODIUM HYPOCHLORITE	\$3,551.31	\$7,139.59
	3/14/2019	110	927252		5000 GALS SODIUM HYPOCHLORITE	\$3,588.28	
170464	3/7/2019		RCJ9840	CDW GOVERNMENT LLC	FY19 Q3 PRINTERS	\$6,809.02	\$6,809.02
170527	3/14/2019		6421	CAL SAN RISK MNGT AUTH	WC PAYROLL AUDIT 7/1/17 - 7/1/18	\$6,726.00	\$6,726.00

**UNION SANITARY DISTRICT
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03/02/2019-03/15/2019**

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Amt
170543	3/14/2019	170	9079854320	GRAINGER INC	5 EA NYLON BALL VALVES	\$34.57	\$6,065.40
	3/14/2019	171	9078880466		1 NEMA CB STARTER	\$3,454.22	
	3/14/2019	122	9080837066		1 CIRCULAR SAW BLADE	\$64.27	
	3/14/2019		9077043280		COFFEE & WELDING WIRE	\$359.46	
	3/14/2019	111	9076519868		ASTD PARTS & MATERIALS	\$24.44	
	3/14/2019	122	9077334614		1 EA FUME EXTRACTOR & SUCTION HEAD	\$2,006.71	
	3/14/2019	122	9079931516		1 FIRE EXTINGUISHER COVER	\$13.65	
	3/14/2019	122	9079996972		4 PACKS CABLE TIES	\$108.08	
170469	3/7/2019	170	15213	CRANE WORKS INC	2019 ANNUAL INSPECTIONS	\$5,480.00	\$5,480.00
170516	3/14/2019	170	4017274120190306	ALAMEDA COUNTY WATER DISTRICT	SERV TO: 3/06/19 - FREMONT BLVD	\$5,246.74	\$5,451.34
	3/14/2019	170	4017275220190306		SERV TO: 3/06/19 - FREMONT BLVD	\$152.10	
	3/14/2019	170	4017420220190306		SERV TO: 03/06/19 - FREMONT BLVD	\$52.50	
170528	3/14/2019	110	34874	CALIFORNIA WATER TECHNOLOGIES	42,680 LBS FERROUS CHLORIDE	\$5,200.45	\$5,200.45
170549	3/14/2019		8840	YING MIN LI	REFUND # 21748	\$500.00	\$4,719.65
	3/14/2019		8840.1		REFUND # 21787	\$4,219.65	
170460	3/7/2019	170	312980300	BUCKLES SMITH ELECTRIC	NEW VFD PUMP ROOM 2 MAKE UP PUMP	\$4,578.22	\$4,578.22
170479	3/7/2019	170	3N1735	HARRINGTON INDUSTRIAL PLASTICS	500 FEET HOSE & 2 COUPLINGS	\$4,279.44	\$4,279.44
170526	3/14/2019	143	236756	BURKE, WILLIAMS & SORENSON LLP	CIP - DECEMBER 2018	\$3,996.72	\$3,996.72

**UNION SANITARY DISTRICT
CHECK REGISTER
03/02/2019-03/15/2019**

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Amt
170521	3/14/2019		12651616	AT&T	SERV: 1/20/18 - 02/19/19	\$20.72	\$3,817.78
	3/14/2019		12651640		SERV: 1/20/18 - 02/19/19	\$214.13	
	3/14/2019		12651618		SERV: 1/20/18 - 02/19/19	\$3,582.93	
170475	3/7/2019	173	22025191	GLOBAL KNOWLEDGE TRAINING	CISCO SWITCH TRAINING FOR T. NGUYEN	\$3,595.00	\$3,595.00
170556	3/14/2019	170	1817294001	R&B COMPANY	ASTD PARTS & MATERIALS	\$18.11	\$3,477.43
	3/14/2019	170	1814526001		ASTD PARTS & MATERIALS	\$3,459.32	
170536	3/14/2019	121	22243	DANOC MANUFACTURING	CARHARTT THERMAL-LINED DUCK ACTIVE JACKET	\$3,391.58	\$3,391.58
170561	3/14/2019		9273	RUDOLPH & SLETTEN	REFUND # 21684	\$3,300.00	\$3,300.00
170462	3/7/2019		19771764	CANON SOLUTIONS AMERICA INC	LEASE 6 CANON COLOR COPIERS	\$3,154.15	\$3,154.15
170507	3/7/2019		20190301	VISION SERVICE PLAN - CA	MARCH 2019 VISION STMT	\$3,152.16	\$3,152.16
170492	3/7/2019		20190307	TODD PORTEOUS	COMPUTER NOTE	\$3,075.90	\$3,075.90
170544	3/14/2019		9922	GSI HOMES LLC	REFUND # 21804	\$500.00	\$3,000.00
	3/14/2019		9921		REFUND # 21809	\$500.00	
	3/14/2019		9920		REFUND # 21808	\$500.00	
	3/14/2019		9919		REFUND # 21805	\$500.00	
	3/14/2019		9917		REFUND # 21806	\$500.00	
	3/14/2019		9918		REFUND # 21807	\$500.00	

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Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Amt
170454	3/7/2019		12620277	AT&T	SERV: 01/13/19 - 02/12/19	\$758.03	\$2,952.96
	3/7/2019		12620279		SERV: 01/13/19 - 02/12/19	\$42.82	
	3/7/2019		12620280		SERV: 01/13/19 - 02/12/19	\$65.87	
	3/7/2019		12590290		SERV: 01/10/19 - 02/09/19	\$1,998.89	
	3/7/2019		12620281		SERV: 01/13/19 - 02/12/19	\$87.35	
170482	3/7/2019	173	3460002	IDVILLE	ID CARD PRINTER AND WARRANTY	\$2,942.42	\$2,942.42
170568	3/14/2019		7878	VD FREMONT CENTRAL LLC	REFUND # 21795	\$2,800.00	\$2,800.00
170488	3/7/2019	122	88148759	MCMASTER SUPPLY INC	ASTD PARTS & MATERIALS	\$599.90	\$2,656.27
	3/7/2019	122	87760940		ASTD PARTS & MATERIALS	\$250.15	
	3/7/2019	170	87782359		ASTD PARTS & MATERIALS	\$112.03	
	3/7/2019	122	87745529		ASTD PARTS & MATERIALS	\$25.59	
	3/7/2019	170	87790127		ASTD PARTS & MATERIALS	\$153.26	
	3/7/2019	121	87602437		2 BATTERY-POWERED GREASE GUNS	\$571.72	
	3/7/2019	111	88079455		2 VINYL PLASTIC SIGNS	\$22.91	
	3/7/2019	111	88117102		20 FT WATER HOSE	\$63.59	
	3/7/2019	134	88148760		ASTD PARTS & MATERIALS	\$857.12	
170557	3/14/2019	120	916003763613	REPUBLIC SERVICES #916	RECYCLE & ROLL OFF - MAR 2019	\$2,611.87	\$2,611.87
170493	3/7/2019		8711	QUALITY PLUMBING	REFUND # 21791	\$2,500.00	\$2,500.00
170509	3/7/2019		10073	WARREN CONSTRUCTION	REFUND # 21772	\$2,500.00	\$2,500.00

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170558	3/14/2019		9200	ROBSON HOMES LLC	REFUND # 21798	\$2,500.00	\$2,500.00
170560	3/14/2019		20190313	JAMIE ROJO	COMPUTER NOTE	\$2,500.00	\$2,500.00
170551	3/14/2019		88378808	MCMASTER SUPPLY INC	GATORADE POWDER	\$38.28	\$2,392.41
	3/14/2019	120	88378809		1 HEAVY DUTY GREASE-RESISTANT DRAINAGE MAT	\$415.88	
	3/14/2019	170	88821967		ASTD PARTS & MATERIALS	\$650.43	
	3/14/2019	170	88740463		ASTD PARTS & MATERIALS	\$97.21	
	3/14/2019	120	88806710		ASTD PARTS & MATERIALS	\$46.10	
	3/14/2019		88845142		ASTD PARTS & MATERIALS	\$1,040.17	
	3/14/2019	170	88410151		2 LONG-LIFE LARGE-CELL BATTERIES	\$104.34	
170472	3/7/2019	170	13261	DIABLO BOILER & STEAM INC	BOILER 6 REPLACE PRV	\$2,219.22	\$2,219.22
170547	3/14/2019	113	6028012	KELLY SERVICES INC	TEMP LABOR-THACH, P. WK END 02/10/2019	\$1,036.20	\$2,072.40
	3/14/2019	113	7026950		TEMP LABOR-THACH, P. WK END 02/17/2019	\$1,036.20	
170529	3/14/2019		20190228	STATE OF CALIFORNIA	SALES & USE TAX 02/01/2019 - 02/28/2019	\$2,060.83	\$2,060.83
170539	3/14/2019	113	1151445	ENTHALPY ANALYTICAL LLC	61 LAB SAMPLE ANALYSIS	\$850.00	\$2,050.00
	3/14/2019	113	1152401		51 LAB SAMPLE ANALYSIS	\$835.00	
	3/14/2019	113	1151941		12 LAB SAMPLE ANALYSIS	\$365.00	
170533	3/14/2019		77932384	COMCAST OF CALIFORNIA,	FIBER INTERNET BACKUP - MARCH 2019	\$2,004.87	\$2,004.87

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170540	3/14/2019	143	242035	FRANK A OLSEN COMPANY	1 FMCR2 - ARV PLUG VALVE LEVERS	\$60.37	\$1,854.98
	3/14/2019	143	242034		5 FMCR2 - ARV PLUG VALVE LEVERS	\$301.82	
	3/14/2019	170	242052		2 EBDA FLOW Q VAULT SUMP PUMP CHECK VLV	\$1,492.79	
170477	3/7/2019		9071374202	GRAINGER INC	ASTD PARTS & MATERIALS	\$1,412.20	\$1,768.61
	3/7/2019	122	9068629394		ASTD PARTS & MATERIALS	\$66.10	
	3/7/2019	111	9071374194		2 EYEWASH HEADS	\$23.77	
	3/7/2019	122	9072240253		2 EA PORTABLE TOOL BOXES	\$266.54	
170562	3/14/2019	110	19022204	S&S TRUCKING	GRIT HAULING 02/12 & 2/14/2019	\$1,632.97	\$1,632.97
170455	3/7/2019	173	1902071753	AVEPOINT PUBLIC SECTOR INC	DOCAVE 6 BACKUP AND RECOVERY FOR SHAREPOINT	\$1,547.50	\$1,547.50
170495	3/7/2019		9937	ROOTER HERO	REFUND # 21778	\$500.00	\$1,500.00
	3/7/2019		9983		REFUND # 21779	\$500.00	
	3/7/2019		10065		REFUND # 21780	\$500.00	
170508	3/7/2019	134	8085247806	VWR INTERNATIONAL LLC	LAB SUPPLIES	\$110.91	\$1,360.39
	3/7/2019	134	8085247805		LAB SUPPLIES	\$1,249.48	
170468	3/7/2019	173	801736	COMTEL SYSTEMS TECHNOLOGY	SECURITY ACCESS SYSTEM ADDITIONS	\$1,301.50	\$1,301.50
170566	3/14/2019	136	98XW53079	UPS - UNITED PARCEL SERVICE	SHIPPING CHARGES W/E 02/16/19	\$1,183.17	\$1,183.17
170503	3/7/2019	136	20190307	KIM TRUONG	EXP REIMB: MEMORIAL TREE - PAUL JOHNSON	\$1,100.00	\$1,100.00
170504	3/7/2019	121	10606	TURNER SAFETY	CONFINED SPACE, COMPETENT PERSON, FALL PROT, OSHA-ROLLINS	\$1,095.00	\$1,095.00
170458	3/7/2019	121	919261	BRENNTAG PACIFIC INC	3846 LBS SODIUM HYDROXIDE	\$1,072.77	\$1,072.77

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170483	3/7/2019	113	5025880	KELLY SERVICES INC	TEMP LABOR-THACH, P. WK END 02/03/2019	\$1,036.20	\$1,036.20
170519	3/14/2019	170	661932	A-PRO PEST CONTROL INC	FEBRUARY PEST CONTROL	\$1,005.00	\$1,005.00
170563	3/14/2019	134	721245225701	STAPLES CONTRACT & COMMERCIAL	JANITORIAL SUPPLIES	\$830.25	\$1,002.01
	3/14/2019	134	721258434201		JANITORIAL & BREAK ROOM SUPPLIES	\$120.82	
	3/14/2019	134	721280595901		JANITORIAL & BREAK ROOM SUPPLIES	\$50.94	
170502	3/7/2019		10027.1	TRENCHFREE INC	REFUND # 21785	\$500.00	\$1,000.00
	3/7/2019		10027		REFUND # 21786	\$500.00	
170484	3/7/2019	132	1473873	LIEBERT CASSIDY WHITMORE	LEGAL SERVICES - CAL-PERS UNIFORM APPEAL	\$999.00	\$999.00
170474	3/7/2019	111	20190301	AUSTIN FARSAI	TRAVEL REIMB: CWEA CONFERENCE AIRFARE	\$228.44	\$896.44
	3/7/2019	111	20190301.1		EXP REIMB: WEF MEMBERSHIP	\$143.00	
	3/7/2019		20190301.2		EXP REIMB: CWEA CONFERENCE REGISTRATION	\$525.00	
170497	3/7/2019	170	125291	SHAPE INCORPORATED	EBDA PUMP SHIMS	\$820.40	\$820.40
170548	3/14/2019	110	20190301.1	MARCUS LEE	EXP REIMB: CWEA CONF REGISTRATION	\$525.00	\$753.44
	3/14/2019	110	20190301		EXP REIMB: CWEA CONFERENCE AIRFARE	\$228.44	
170489	3/7/2019	170	24054544	MOTION INDUSTRIES INC	ASTD NUTS & BOLTS	\$740.21	\$740.21
170476	3/7/2019	122	1841086161	GOODYEAR COMM TIRE & SERV CTRS	1 TIRE	\$729.77	\$729.77
170552	3/14/2019	122	20190226	NAPA AUTO PARTS	MONTHLY AUTO PARTS STMT - FEB 2019	\$681.72	\$681.72
170537	3/14/2019	173	422505	DLT SOLUTIONS, LLC	AWS CLOUD STORAGE - JANUARY 2019	\$680.27	\$680.27

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170518	3/14/2019		1102137486	AMERIPRIDE SERVICES INC	UNIFORM LAUNDERING & RUGS	\$256.48	\$655.38
	3/14/2019		1102137490		UNIFORM LAUNDERING SERVICE	\$351.32	
	3/14/2019	122	1102137502		ASTD DUST MOPS, WET MOPS & TERRY TOWEL	\$47.58	
170514	3/14/2019	170	9085807323	AIRGAS NCN	ASTD PARTS & MATERIALS	\$56.43	\$648.49
	3/14/2019	170	9085368042		3 CYL ARGON	\$592.06	
170466	3/7/2019	132	44204	CLAREMONT BEHAVIORAL SERVICES	MAR 2019 EAP PREMIUMS	\$644.00	\$644.00
170522	3/14/2019	136	2522167263	BANK OF NEW YORK	DEC 2018 SERVICE FEES	\$625.98	\$625.98
170465	3/7/2019		54K162805	CINTAS CORPORATION NO 2	UNIFORM LAUNDERING SERVICE	\$214.00	\$614.88
	3/7/2019		54K162806		ASTD DUST MOPS, WET MOPS & TERRY TOWEL	\$17.22	
	3/7/2019		54K161599		UNIFORM LAUNDERING & RUGS	\$191.83	
	3/7/2019		54K162807		UNIFORM LAUNDERING & RUGS	\$191.83	
170541	3/14/2019	173	190249	GEOSPAGO INC	CUSTOMER SERVICE GIS NEEDS ASSESSMENT	\$600.00	\$600.00
170453	3/7/2019		1102134525	AMERIPRIDE SERVICES INC	UNIFORM LAUNDERING & RUGS	\$244.88	\$579.07
	3/7/2019		1102134527		UNIFORM LAUNDERING SERVICE	\$334.19	
170553	3/14/2019	122	201888	NAYLOR STEEL INC	ASTD METAL, STEEL, STAINLESS & ALUMINUM	\$575.29	\$575.29
170457	3/7/2019	130	13207490	BLAISDELL'S	1 BX FOLDERS	\$34.90	\$574.21
	3/7/2019	144	13195230		ASTD OFFICE SUPPLIES	\$194.63	
	3/7/2019	113	13205270		2 TONERS	\$344.68	
170456	3/7/2019		10049	BETTER HOMES CONSTRUCTION INC	REFUND # 21773	\$500.00	\$500.00

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170569	3/14/2019		9825187340	VERIZON WIRELESS	WIRELESS SERV 02/02/19-03/01/19 & (6) IPADS	\$496.70	\$496.70
170448	3/7/2019	143	20680962	ABC IMAGING, INC	CATHODIC PROTECTION IMPROVEMENTS - PLANT	\$440.60	\$440.60
170535	3/14/2019	143	3220019	DAILY JOURNAL CORPORATION	AD: CATHODIC PROTECTION IMPROVEMENTS - PLANT	\$432.50	\$432.50
170478	3/7/2019	136	271858	HANIGAN COMPANY INC	5000 SECURITY PRINT WINDOW ENVELOPES	\$428.39	\$428.39
170450	3/7/2019		1547	ALAMEDA COUNTY TREASURER	120 ASSESSOR MAPS	\$360.00	\$360.00
170550	3/14/2019		4611418	MALLORY SAFETY AND SUPPLY LLC	48 PR NITRILE G-TEK GLOVES	\$159.07	\$329.83
	3/14/2019		4608006		4 DOZ NITRILE GLOVES	\$170.76	
170534	3/14/2019		18790	CONSTRUCTION ZONE LLC, THE	3 TRAFFIX STAND 22000	\$322.01	\$322.01
170571	3/14/2019	170	8891286	WESTERN TOOL & SUPPLY CO	ASTD PARTS & MATERIALS	\$302.48	\$302.48
170555	3/14/2019	171	260640	PRESTIGE LENS LAB	SAFETY GLASSES - CHAPARRO, P	\$273.27	\$273.27
170538	3/14/2019		20190306	PAUL ELDREDGE	EXP REIMB: MEALS & MILEAGE TO SRWTP	\$271.17	\$271.17
170452	3/7/2019	170	5201288	ALL INDUSTRIAL ELECTRIC SUPPLY	ASTD PARTS & MATERIALS	\$270.22	\$270.22
170500	3/7/2019	134	20307745	TELEDYNE ISCO INC	ASTD PARTS & MATERIALS	\$263.40	\$263.40
170510	3/7/2019	173	6024720	WEST SAFETY SERVICES INC	E911 CLOUD SERVICE	\$250.00	\$250.00
170506	3/7/2019		43843	VALLEY OIL COMPANY	ASTD GREASE & OIL	\$244.74	\$244.74
170559	3/14/2019	120	20190311	JOSE RODRIGUES JR	EXP REIMB: SAFETY RECOG BREAKFAST CS TEAMS	\$243.97	\$243.97
170542	3/14/2019		20190311	MAT GRABOWSKI	RETIREMENT GIFT - 15 YEARS OF SERVICE	\$225.00	\$225.00
170480	3/7/2019	170	30583	HAYWARD PIPE AND SUPPLY	ASTD FITTINGS	\$219.81	\$219.81
170523	3/14/2019	141	22156400	BECK'S SHOES	SAFETY SHOES: G. GINOCHIO	\$204.29	\$204.29

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170496	3/7/2019	170	85340220190225	SAN FRANCISCO WATER DEPT	SERVICE 01/23/2019 - 02/20/2019	\$203.00	\$203.00
170525	3/14/2019	130	20190308	LAURIE BRENNER	EXP REIMB: BRIDGE TOLL/PARKING/TEAM RECOGNITION	\$195.96	\$195.96
170546	3/14/2019	170	768520190225	HOME DEPOT CREDIT SERVICES	MONTHLY HARDWARE STMT - FEB 2019	\$168.00	\$168.00
170530	3/14/2019	113	595815	CALTEST ANALYTICAL LABORATORY	3 LAB SAMPLE ANALYSIS	\$143.50	\$143.50
170532	3/14/2019	122	308978	CENTERVILLE LOCKSMITH	1 OUTBOARD KEY	\$3.84	\$124.39
	3/14/2019	122	308972		ASTD KEYS	\$84.50	
	3/14/2019	122	308949		ASTD KEYS	\$36.05	
170494	3/7/2019		99209	REMOTE SATELLITE SYSTEMS INT'L	IRIDIUM SVC FEE MARCH 2019	\$112.00	\$112.00
170467	3/7/2019	120	16747R2F9H0	COMMON GROUND ALLIANCE	MEMBERSHIP DUES: S. NESGIS	\$100.00	\$100.00
170449	3/7/2019	170	9085467427	AIRGAS NCN	ASTD PARTS & MATERIALS	\$81.06	\$97.48
	3/7/2019	122	9085564938		ASTD PARTS & MATERIALS	\$16.42	
170490	3/7/2019	122	201675	NAYLOR STEEL INC	ASTD METAL, STEEL, STAINLESS & ALUMINUM	\$97.19	\$97.19
170524	3/14/2019	130	13225520	BLAISDELL'S	1 SELFINK STAMP	\$35.11	\$93.26
	3/14/2019	141	13210400		ASTD OFFICE SUPPLIES	\$58.15	
170481	3/7/2019	120	5832496	HOSE & FITTINGS ETC	ASTD COUPLERS & NON-VALVED NIPPLES	\$92.33	\$92.33
170517	3/14/2019	113	9022756	ALPHA ANALYTICAL LABORATORIES	7 LAB SAMPLE ANALYSIS	\$90.00	\$90.00
170515	3/14/2019		1550	ALAMEDA COUNTY TREASURER	28 ASSESSOR MAPS	\$84.00	\$84.00
170520	3/14/2019	141	20190313	ROLLIE ARBOLANTE	EXP REIMB: RECOGNITION FRONT DESK COVERAGE	\$80.98	\$80.98
170451	3/7/2019	170	4088644120190225	ALAMEDA COUNTY WATER DISTRICT	SERV TO: 02/21/18 - BOYCE ROAD	\$65.08	\$65.08

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170545	3/14/2019		30768	HAYWARD PIPE AND SUPPLY	5 EA PLUGS	\$63.10	\$63.10
170570	3/14/2019	121	42804	WECO INDUSTRIES LLC	SMALL TRUCK/CAMERA REPAIRS & PARTS	\$48.48	\$48.48
170564	3/14/2019	141	415086	ULTRAEX LLC	COURIER SVCS: 1 BOARDMEMBER DELIVERY - 02/06/19	\$42.00	\$42.00
170511	3/7/2019	171	8881464	WESTERN TOOL & SUPPLY CO	ASTD PARTS & MATERIALS	\$41.88	\$41.88

Invoices:

Credit Memos :	0	
\$0 - \$1,000 :	129	36,302.18
\$1,000 - \$10,000 :	59	192,987.09
\$10,000 - \$100,000 :	15	372,662.16
Over \$100,000 :	1	774,970.44
Total:	204	1,376,921.87

Checks:

\$0 - \$1,000 :	56	20,839.56
\$1,000 - \$10,000 :	51	162,984.85
\$10,000 - \$100,000 :	16	418,127.02
Over \$100,000 :	1	774,970.44
Total:	124	1,376,921.87