







May 20, 2021

NOTICE OF MEETING - REQUEST FOR RSVPS

Members of the Joint Recycled Water Advisory Committee with Cities of Palo Alto, East Palo Alto and Mountain View

Santa Clara Valley Water District:

Director Hon. Tony Estremera Director Hon. Gary Kremen, Chair Director Hon. Richard P. Santos

City of Palo Alto:

Councilmember Hon. Alison Cormack Councilmember Hon. Eric Filseth

City of East Palo Alto:

Councilmember Hon. Lisa Gauthier Councilmember Hon. Carlos Romero, Alternate

City of Mountain View:

Councilmember Hon. Pat Showalter Councilmember Hon. Lucas Ramirez, Alternate

Supporting Valley Water Staff Members:

Elise Latedjou-Durand, Senior Environmental Planner

Rick Callender, Esq., Chief Executive Officer Melanie Richardson, Assistant Chief Executive Officer Aaron Baker, Chief Operating Officer, Water Utility Rachael Gibson, Chief of External Affairs Darin Taylor, Chief Financial Officer Anthony Fulcher, Interim District Counsel Brian Hopper, Senior Assistant District Counsel Heath McMahon, Deputy Operating Officer, Water Utility Capital Vincent Gin, Deputy Operating Officer, Water Supply Division Donald Rocha, Deputy Administrative Officer, Office of Government Relations Greg Williams, Deputy Operating Officer, Raw Water Division Kirsten Struve, Assistant Officer, Water Supply Division Deputy's Office Hossein Ashktorab, Unit Manager, Recycled & Purified Water Charlene Sun, Treasury and Debt Manager Medi Sinaki, Senior Engineer Henry Barrientos, Associate Engineer (Civil) Sherilyn Tran, Civic Engagement Unit Manager Kristen Yasukawa, Supervising Program Administrator

Supporting City of Palo Alto Staff Members:

Phil Bobel, Assistant Director of Public Works Department Jessica Brettle, Assistant City Clerk Karla Dailey, Senior Resources Planner, Utilities Department Brad Eggleston, Director Public Works Samantha Engelage, Senior Engineer Beth D. Minor, City Clerk Karin North, Manager, Watershed Protection

Supporting City of East Palo Staff Member:

Michelle Daher, Management Analyst Kamal Fallaha, Public Works Dir/City Engr Humza Javed, Senior Engineer Walfred Solorzano, City Clerk/Public Information Officer

Supporting City of Mountain View Staff Member:

Ed Arango, Public Works, Principal Engineer Lisa Au, Assistant Public Works Director Dawn Cameron, Public Works Director Silvia Vonderlinden Wanda Wong, Deputy City Clerk

The regular meeting of the Santa Clara Valley Water District Joint Recycled Water Advisory Committee with Cities of East Palo Alto//Mtn. View/Palo Alto is scheduled to be held on **Friday**, **June 4**, **2021**, **at 12:00 p.m.**, via Zoom; https://valleywater.zoom.us/j/82405910509

A copy of the agenda and corresponding materials are on the following link: https://www.valleywater.org/how-we-operate/committees/board-advisory-committees.

Please have these materials available for the meeting.

Thank you!

Glenna Brambill Management Analyst II Santa Clara Valley Water District Office of the Clerk of the Board 1-408-630-2408

Join Zoom Meeting https://valleywater.zoom.us/j/82405910509

Meeting ID: 824 0591 0509 One tap mobile +16699009128,,82405910509# US (San Jose)

Dial by your location +1 669 900 9128 US (San Jose)

Meeting ID: 824 0591 0509

Find your local number: https://valleywater.zoom.us/u/kbm38N15QG

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Santa Clara Valley Water District Joint Recycled Water Policy Committee with Cities of Palo Alto, East Palo Alto & Mountain View

Teleconference - via Zoom
Join Zoom Meeting
https://valleywater.zoom.us/j/82405910509

REGULAR MEETING AGENDA

Friday, June 4, 2021 12:00 PM

District Mission: Provide Silicon Valley safe, clean water for a healthy life, environment and economy.

JOINT RECYCLED WATER POLICY COMMITTEE W/ CITIES OF PALO ALTO, EAST PALO ALTO & MOUNTAIN VIEW

Gary Kremen - District 7, Committee Chair Tony Estremera - District 6

Richard P. Santos - District 3

During the COVID-19 restrictions, all public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body, will be available to the public through the legislative body agenda web page at the same time that the public records are distributed or made available to the legislative body, or through a link in the Zoom Chat Section during the respective meeting. Santa Clara Valley Water District will make reasonable efforts to accommodate persons with disabilities wishing to participate in the legislative body's meeting. Please advise the Clerk of the Board Office of any special needs by calling (408) 265-2600.

Ms. Kirsten Struve, (Staff Liaison)

Ms. Glenna Brambill, (COB Liaison) Management Analyst II gbrambill@valleywater.org 1-408-630-2408

Note: The finalized Board Agenda, exception items and supplemental items will be posted prior to the meeting in accordance with the Brown Act.

Santa Clara Valley Water District Joint Recycled Water Policy Committee with Cities of PA/EPA/MV

REGULAR MEETING AGENDA

Friday, June 4, 2021 12:00 PM Teleconference - via Zoom

IMPORTANT NOTICES

This meeting is being held in accordance with the Brown Act as currently in effect under the State Emergency Services Act, the Governor's Emergency Declaration related to COVID-19, and the Governor's Executive Order N-29-20 issued on March 17, 2020 that allows attendance by members of the Committee, staff, and the public to participate and conduct the meeting by teleconference, videoconference, or both.

Members of the public wishing to address the Committee during a video conferenced meeting on an item not listed on the agenda, or any item listed on the agenda, should use the "Raise Hand" tool located in Zoom meeting link listed on the agenda. Speakers will be acknowledged by the Committee Chair in the order requests are received and granted speaking access to address the Committee.

Santa Clara Valley Water District (Valley Water) in complying with the Americans with Disabilities Act (ADA), requests individuals who require special accommodations to access and/or participate in Valley Water Committee meetings to please contact the Clerk of the Board's office at (408) 630-2711, at least 3 business days before the scheduled meeting to ensure that Valley Water may assist you.

This agenda has been prepared as required by the applicable laws of the State of California, including but not limited to, Government Code Sections 54950 et. seq. and has not been prepared with a view to informing an investment decision in any of Valley Water's bonds, notes or other obligations. Any projections, plans or other forward-looking statements included in the information in this agenda are subject to a variety of uncertainties that could cause any actual plans or results to differ materially from any such The information herein is not intended to be used by investors or potential investors in considering the purchase or sale of Valley Water's bonds, notes or other obligations and investors and potential investors should rely only on information filed by Valley Water on the Municipal Securities Rulemaking Board's Electronic Municipal Market Access System for municipal securities disclosures and Valley Water's Investor Relations maintained on the World Wide https://emma.msrb.org/ Web at https://www.valleywater.org/how-we-operate/financebudget/investor-relations, respectively.

Under the Brown Act, members of the public are not required to provide identifying information in order to attend public meetings. Through the link below, the Zoom webinar program requests entry of a name and email address, and Valley Water is unable to modify this requirement. Members of the public not wishing to provide such identifying information are encouraged to enter "Anonymous" or some other reference under name and to enter a fictional email address (e.g., attendee@valleywater.org) in lieu of their actual address. Inputting such values will not impact your ability to access the meeting through Zoom.

<u>Join Zoom Meeting</u> https://valleywater.zoom.us/j/82405910509

Meeting ID: 824 0591 0509

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+16699009128,,82405910509# US (San Jose)

1. CALL TO ORDER:

1.1. Roll Call.

2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA. Notice to the Public: Members of the public who wish to address the Committee on any item not listed on the agenda should access the "Raise Hand" tool located in Zoom meeting link listed on the agenda. Speakers will be acknowledged by the Committee Chair in order requests are received and granted speaking access to address the Committee. Speakers comments should be limited to two minutes or as set by the Chair. The law does not permit Committee action on, or extended discussion of, any item not on the agenda except under special circumstances. If Committee action is requested, the matter may be placed on a future agenda. All comments that require a response will be referred to staff for a reply in writing. The Committee may take action on any item of business appearing on the posted agenda.

3. APPROVAL OF MINUTES:

3.1. Approval of Minutes

<u>21-0516</u>

Recommendation: Approve the February 22, 2021, Meeting Minutes

Manager: Michele King, 408-630-2711

Attachments: Attachment 1: 02222021 JtRWPC Draft Mins

Est. Staff Time: 5 Minutes

4. ACTION ITEMS:

4.1. Update on Purified Water Project.

21-0517

Recommendation: Receive information and provide feedback.

Manager: Kirsten Struve, 408-630-3138

Est. Staff Time: 30 Minutes

4.2. Discuss South San Francisco Bay Shoreline Phase II Feasibility Study. 21-0518

Recommendation: Discuss South San Francisco Bay Shoreline Phase II Feasibility

Study as requested by the Committee.

Manager: Rechelle Blank, 408-630-2615

Attachments: <u>Attachment 1: PowerPoint Presentation</u>

Est. Staff Time: 30 Minutes

4.3. Next Meeting and Agenda Items.

21-0593

Recommendation: Discuss and confirm next meeting date and agenda items.

Manager: Michele King, 408-630-2711

Est. Staff Time: 5 Minutes

5. CLERK REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS.

This is an opportunity for the Clerk to review and obtain clarification on any formally moved, seconded, and approved requests and recommendations made by the Committee during the meeting.

6. ADJOURN:

6.1. Adjourn to Regular Meeting to be called to order in compliance with the State Emergency Services Act, the Governor's Emergency Declaration related to COVID-19, and the Governor's Executive Order N-29-20.



File No.: 21-0516 **Agenda Date: 6/4/2021**

Item No.: 3.1.

COMMITTEE AGENDA MEMORANDUM

Joint RWPC with Cities of Palo Alto/E. Palo Alto/Mtn View

SUBJECT:

Approval of Minutes

RECOMMENDATION:

Approve the February 22, 2021, Meeting Minutes

SUMMARY:

A summary of Committee discussions, and details of all actions taken by the Committee, during all open and public Committee meetings, is transcribed and submitted for review and approval.

Upon Committee approval, minutes transcripts are finalized and entered into the District's historical records archives and serve as historical records of the Committee's meetings.

ATTACHMENTS:

Attachment 1: 02222021 Jt RWPC Meeting Minutes

UNCLASSIFIED MANAGER:

Michele King, 408-630-2711









JOINT RECYCLED WATER POLICY COMMITTEE MEETING (CITIES OF PALO ALTO/EAST PALO ALTO/MOUNTAIN VIEW/VALLEY WATER)

DRAFT MINUTES

MONDAY, FEBRUARY 22, 2021 12:00 PM

(Paragraph numbers coincide with agenda item numbers)

A meeting of the Joint Recycled Water Policy Committee (Committee) was held on February 22, 2021, via Zoom in San Jose, California.

1. CALL TO ORDER/ROLL CALL

A meeting of the Joint Recycled Water Policy Committee was called to order by Chair Director Gary Kremen at 12:03 p.m.

Committee Members in attendance were: City of East Palo Alto Mayor/Councilmember: Hon. Ruben Abrica; City of Mountain View Councilmember: Hon. Pat Showalter; City of Palo Alto Council Member: Hon. Alison Cormack; Valley Water Board Representatives: Director Tony Estremera, District 6, Director Gary Kremen, District 7, and Director Richard P. Santos, District 3.

Valley Water Staff in attendance were: Gina Adriano, Hossein Ashktorab, Aaron Baker, Ricardo Barajas, Henry Barrientos, Glenna Brambill, Phillippe Daniel (Contractor), Vincent Gin, Linh Hoang, Brian Hopper, Elise Latedjou-Durand, Albert Le, Marta Lugo, Heath McMahon. Devin Mody, Steve Peters, Melanie Richardson, Donald Rocha, Eva Sans, Miguel Silva, Kirsten Struve, Charlene Sun, Sherilyn Tran, David Tucker, Beckie Zisser.

Guests in attendance were: City of Palo Alto: Lisa Bilir, Karla Dailey, Samantha Engelage, Karin North; City of Mountain View: Lisa Au; and Dolly Chen (HDR).

Public attendees were: Pete Carrillo, Peter Drekmeier, John Jones, Director Linda J. LeZotte (Valley Water, District 4), Diego Martinez, Sanjay Reddy, Carlos Romero, and Director John L. Varela (Valley Water, District 1).

2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON AGENDA

There was no one present who wished to speak.

3. APPROVAL OF MINUTES

It was moved by Director Tony Estremera, seconded by Hon. Alison Cormack and carried, by roll call and majority vote to approve the minutes of the September 5, 2019, Joint Recycled Water Policy Committee meeting, as presented. Director Richard P. Santos abstained.

4. ACTION ITEMS

4.1 UPDATE ON COUNTYWIDE WATER REUSE MASTER PLAN

Mr. Miguel Silva reviewed the materials as outlined in the agenda item.

The Joint Recycled Water Policy Committee (Palo Alto/EPA, Mtn View) discussed the following: Partners, potable and enhanced non-potable reuse, blending, task force meeting, recycled water master plan, water use locations/recharge facilities, partner funding and improved water quality.

The Joint Recycled Water Policy Committee (Palo Alto/EPA, Mtn View) took no action.

4.2 UPDATE ON COLLABORATION EFFORTS WITH THE CITIES OF PALO ALTO AND MOUNTAIN VIEW

Mr. Henry Barrientos and Ms. Kirsten Struve reviewed the materials as outlined in the agenda item.

The Joint Recycled Water Policy Committee (Palo Alto/EPA, Mtn View) discussed the following: day-time participation, wastewater, CoRe plan review periodically, purified water project, Measure E other potential sites, reverse osmosis, permitting issues/concerns, salinity concerns/bay water, sea level rise concerns and infrastructure.

Ms. Karin North, Mr. Miguel Silva and Mr. Hossein Ashktorab were available to answer questions.

The Joint Recycled Water Policy Committee (Palo Alto/EPA, Mtn View) took no action.

Attachment 1 Page 2 of 3

4.3 NEXT MEETING AND AGENDA ITEMS

The Committee discussed agenda items such as; CoRe plan, recycled water, P3 processes/ financing, Shoreline study, sea level rise [Bay Conservation and Development Commission's presentation-Bay ADAPT] and salt water/groundwater intrusion. Also, the Committee agreed to schedule quarterly meetings.

The Joint Recycled Water Policy Committee (Palo Alto/EPA, Mtn View) took no action.

5. CLERK REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS AND RECOMMENDATIONS

Board Committee Liaison Ms. Glenna Brambill reported there were no action items for Board consideration.

6. ADJOURNMENT

Chair Director Gary Kremen adjourned the meeting at 12:55 p.m.

Glenna Brambill Board Committee Liaison Office of the Clerk of the Board

Approved:



File No.: 21-0517 **Agenda Date: 6/4/2021**

Item No.: 4.1.

COMMITTEE AGENDA MEMORANDUM

Joint RWPC with Cities of Palo Alto/E. Palo Alto/Mtn View

SUBJECT:

Update on Purified Water Project.

RECOMMENDATION:

Receive information and provide feedback.

SUMMARY:

Per Santa Clara Valley Water District (Valley Water) Board direction, staff continues to advance an approximately 11,000 acre-feet indirect potable reuse project (i.e., groundwater recharge) using a fixed-price Design-Build-Finance-Operate-Maintain delivery method as a Public Private Partnership (P3).

Valley Water staff continues to make progress on the Purified Water Program. Since the February 22, 2021 Joint Recycled Water Policy Committee with the Cities of Palo Alto, East Palo Alto and Mountain View, the following progress has been made:

CEQA: Release of Notice of Preparation (NOP) and public scoping meeting on March 29, 2021. Outreach was conducted to encourage attendance at the scoping meeting via an outreach mailer, announcements at tours of the Silicon Valley Advanced Purification Center, and continued engagements with staff from the Cities of San Jose and Palo Alto to reach key stakeholder groups. Prior to the release of the NOP, Valley Water staff and consultants met with the planning department staff of both Palo Alto and San Jose as these cities will be the responsible agencies under CEQA. Also, pertinent environmental investigations have been completed at the San Jose site. Meanwhile, following the execution of a short-term access agreement for the Palo Alto site (at the Former Los Altos Treatment Plant) in May, similar activities will be conducted at the Palo Alto site including delineation of the existing wetlands.

Procurement: Valley Water held an Industry Day to provide an overview of the project to interested potential private partners on March 30, 2021. The project is receiving strong attention by potential firms both domestically and from overseas. A Request for Qualifications was released on April 30 to shortlist P3 entities.

File No.: 21-0517 Agenda Date: 6/4/2021

Item No.: 4.1.

Technical Analyses: Following the completion of the environmental investigations, geotechnical field investigations at the potential site of the future advanced water purification facility (AWPF) in San Jose were completed in April. Currently similar field investigations at the Palo Alto site are scheduled for May. In addition, staff is pursuing the preliminary geotechnical investigations along the pipeline alignment from both the sites in Palo Alto and San Jose, to the Los Gatos Recharge System in the City of Campbell. The results of these investigations will be included in the P3 Request for Proposal planned for release later this fall. Outreach to cities along the conveyance route is planned.

Land Lease: Palo Alto staff provided draft lease terms to Valley Water during April 2021 and staff from both agencies met in May 2021.

Reverse Osmosis Concentrate Management: Palo Alto and Valley Water met several times since March 2021 to discuss the management of the Reverse Osmosis Concentrate (ROC) from the future AWPF. Staff from both agencies discussed additional technical analysis requested by Palo Alto, timeline and strategy to meet with the Regional Water Quality Control Board (Regional Board) to propose the ROC management plan for the future AWPF. The plan would focus on using the existing Regional Water Quality Control Plant outfall and associated discharge permit known as NPDES permit. In addition, Palo Alto expressed concerns about risk allocation for their existing discharge permit with the Regional Board. This is an important issue and will be addressed by Valley Water based on mutual agreed upon terms.

Outreach: Palo Alto and Valley Water staff are meeting regularly to collaborate on outreach related to this project. Staff conducted virtual tours of the Silicon Valley Advanced Water Purification Center for two stakeholder groups in Palo Alto: Oshman Family Jewish Community Center and the Palo Alto Fellowship Forum. Staff will begin reaching out to other key stakeholder groups including faith-based organizations, neighborhood associations and environmental groups. Palo Alto staff will liaison to coordinate a meeting with key environmental organizations located in the Peninsula Conservation Center, which is in close proximity to the former Los Altos Treatment Plant, a proposed site for the new purification facility.

ATTACHMENTS:

None.

UNCLASSIFIED MANAGER:

Kirsten Struve, 408-630-3138



File No.: 21-0518 **Agenda Date: 6/4/2021**

Item No.: 4.2.

COMMITTEE AGENDA MEMORANDUM

Joint RWPC with Cities of Palo Alto/E. Palo Alto/Mtn View

SUBJECT:

Discuss South San Francisco Bay Shoreline Phase II Feasibility Study.

RECOMMENDATION:

Discuss South San Francisco Bay Shoreline Phase II Feasibility Study as requested by the Committee

SUMMARY:

Staff plans to provide the Committee information about the Shoreline Phase II Feasibility Study (Study).

This Study is a partnership with the U.S. Army Corps of Engineers (USACE), California State Coastal Conservancy, and regional stakeholders to provide tidal flood protection, restore and enhance tidal marsh and related habitats, and provide recreational and public access opportunities.

The Study focuses on Economic Impact Area's 1-4, from San Francisquito Creek in Palo Alto to Permanente Creek in Mountain View.

ATTACHMENTS:

Attachment 1: PowerPoint Presentation.

UNCLASSIFIED MANAGER:

Rechelle Blank, 408-630-2615

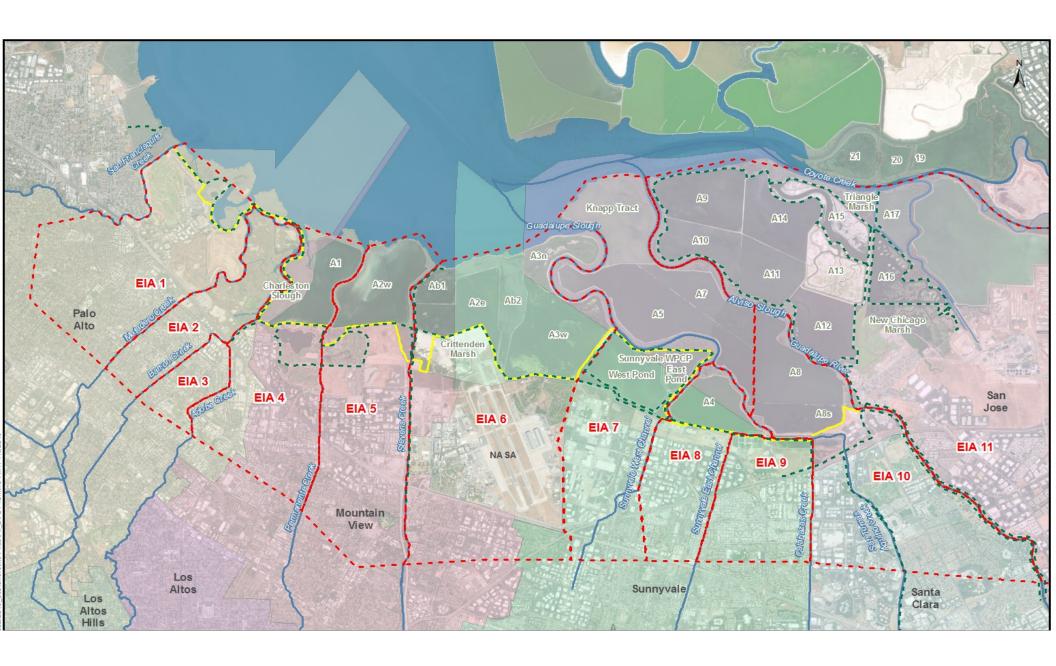


South San Francisco Bay Shoreline Phase II

Joint Recycled Water Policy Committee Meeting

June 4, 2021





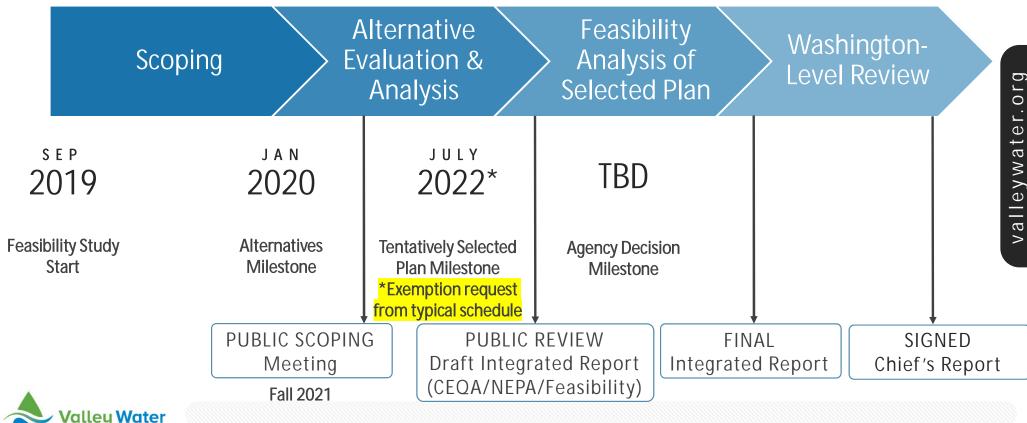
Project Objectives

- Flood Risk Management
- Ecosystem Restoration
- Recreation



USACE Feasibility Study Process & Status

ROAD MAP OF KEY DECISION AND PRODUCT MILESTONES (Typically 3-years)





Valley Water

Clean Water • Healthy Environment • Flood Protection



File No.: 21-0593 **Agenda Date: 6/4/2021**

Item No.: 4.3.

COMMITTEE AGENDA MEMORANDUM

Joint RWPC with Cities of Palo Alto/E. Palo Alto/Mtn View

SUBJECT:

Next Meeting and Agenda Items.

RECOMMENDATION:

Discuss and confirm next meeting date and agenda items.

SUMMARY:

Review calendar for potential meeting dates in 2021.

ATTACHMENTS:

None.

UNCLASSIFIED MANAGER:

Michele King, 408-630-2711