

### Notice of Regular Meeting of the Board of Directors Thursday, December 16, 2021

3:30 P.M.

Due to the risk of COVID-19 transmission, this meeting will be held remotely via video/teleconference pursuant to Government Code Section 54953(e) (Assembly Bill 361). Members of the public may observe or participate in this meeting by joining the meeting online through the Zoom link provided below or by joining the meeting with a telephone by dialing the Zoom teleconference number provided below.

You may provide public comment during the meeting: (1) by using the chat function and typing your question or comment, (2) if you are joining online, by selecting the raise your hand function and speaking when called upon, or (3) if you are joining by phone, by pressing\*9 to raise your hand and \*6 to mute/unmute yourself and to speak. If you experience technical problems with the Zoom meeting, please contact the Clerk of the Board at the phone number or email listed at the bottom of this Agenda.

If you require an accommodation pursuant to the Americans with Disability Act, please contact the Clerk of the Board at the phone number or email listed at the bottom of this Agenda by 10:00 am on the day of the meeting.

#### Join Zoom Meeting

https://us02web.zoom.us/j/85096952671?pwd=Uzl0NGUxemILQU9uWUVRMUdoSWZFU
T09

Meeting ID: 850 9695 2671

Passcode: 628731

One tap mobile

(669) 900-6833,,85096952671#,,,,\*628731# US

#### **DRAFT Agenda**

- 1. CALL TO ORDER AND ROLL CALL
- 2. APPROVAL OF AGENDA: Changes or additions to the agenda.
- 3. APPROVAL OF MEETING MINUTES: November 18, 2021, Regular Meeting
- 4. PUBLIC COMMENT: Individuals may speak on a non-agendized topic for up to three minutes.

#### **REGULAR BUSINESS**



\*Members of the Public may speak on any agenda item for up to three minutes\*

#### 5. CONSENT AGENDA

A. Consider adopting a resolution reconsidering the circumstances of the COVID-19 state of emergency and making findings to authorize public meetings to be held via teleconferencing pursuant to Government Code Section 54953(e).

#### 6. INFORMATION ITEMS

- A. Executive Director's Report
- B. 3-year rolling workplan December update

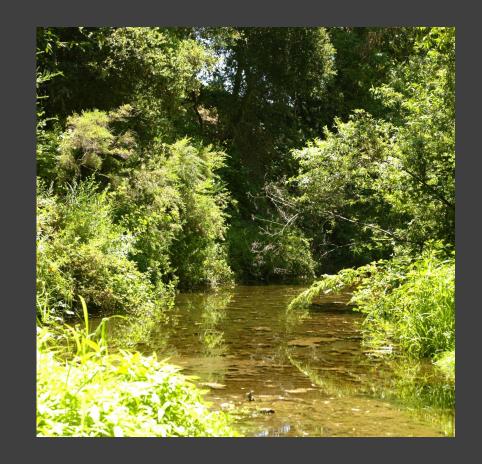
#### 7. ACTION ITEMS

- A. Bay Adapt Platform
- 8. BOARD MEMBER COMMENTS, INFORMATION ITEMS, REQUESTS and ANNOUNCEMENTS (Information only)

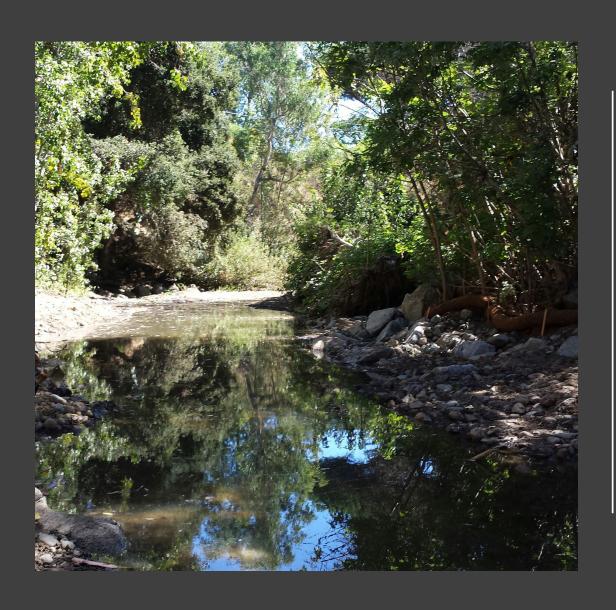
#### 9. ADJOURNMENT

PLEASE NOTE: Board meeting Agenda and supporting documents related to items on the Agenda can be viewed online by 3:30 p.m. by Monday December 13, 2021 at sfcjpa.org -- click on the "Meetings" tab near the top.





SFCJPA Regular Board Meeting December 16, 2021

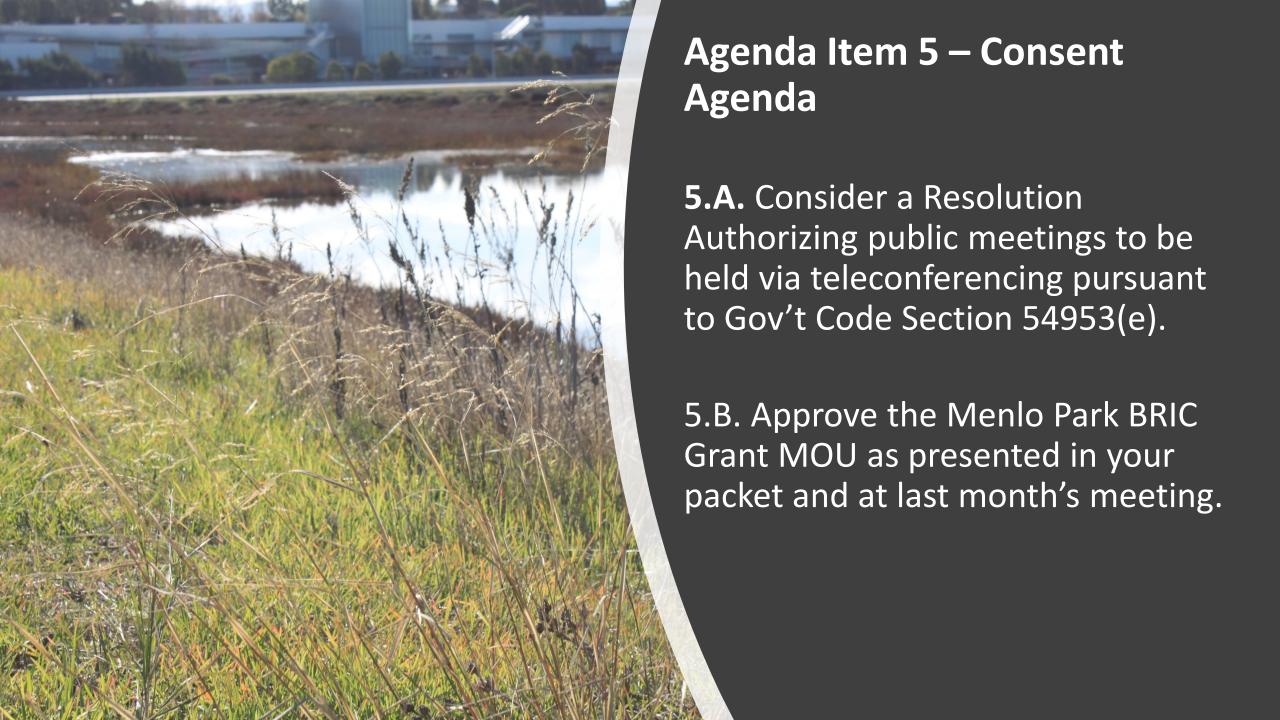


#### Agenda

\*Members of the Public may speak on any agenda item for up to three minutes\*

#### 1. ROLL CALL

- **2. APPROVAL OF AGENDA**: Changes or additions to the agenda.
- **3. APPROVAL OF MEETING MINUTES**: November 18, 2021, Regular Board meeting.
- **4. PUBLIC COMMENT**: Individuals may speak on a non-agendized topic for up to three minutes on a topic within the SFCJPA's jurisdiction.



Agenda Item 6 – Information Items

6.A. Executive Director's Report



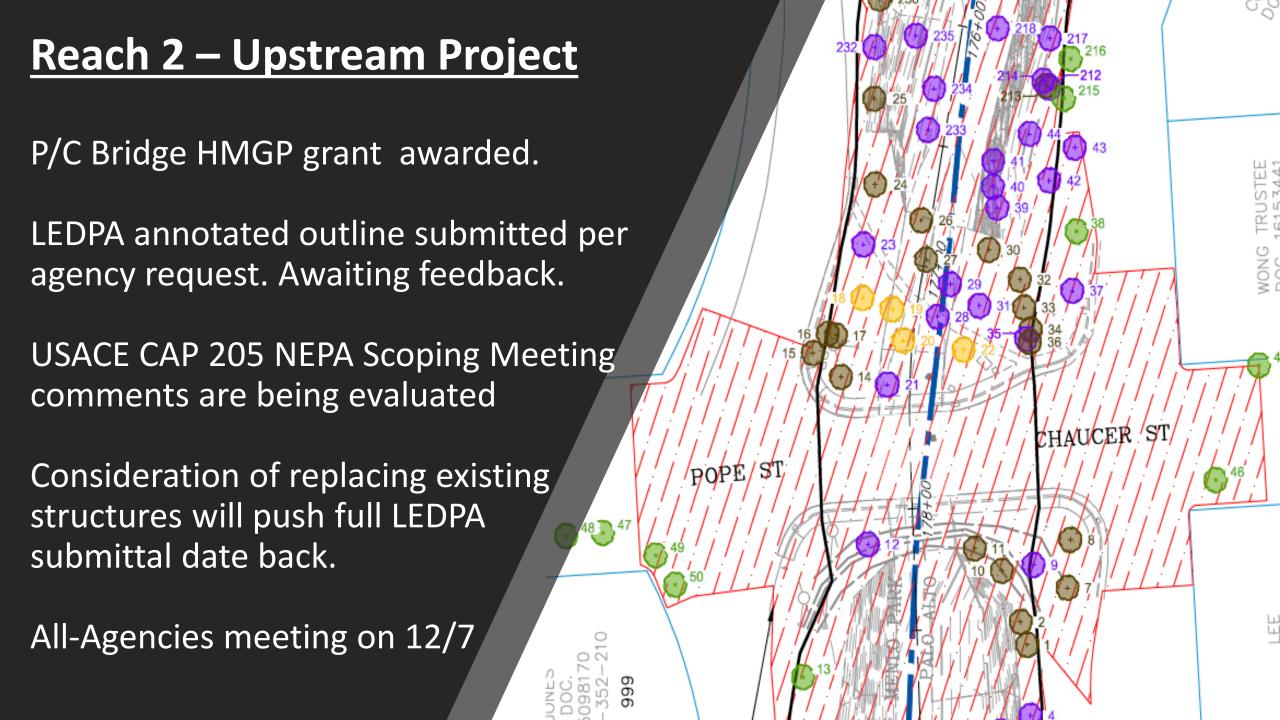


### Reach 1 – Downstream Project

**O&M Manual Finalized** 

Obtaining the park bench and memorial plaque - to be installed at the same time as the interpretive panels.

We will be installing 420 gumplant plants in the Reach 1 restoration area



# Former courses of the creek magged from natural storical mudfills, circa 1850 Satisford bay and sloughs, piece 1996 Redwood Cit WIEW OF INSET FIGURE 1941 BELDW tificial bodies of water, modern SAN FRANCISQUITO Los Trancos Greek

# Reach 3 - Evaluating detention basins

A Feasibility Technical Memorandum is anticipated from our consultants by the end of the year.

### **SAFER Bay Project**

NOP release anticipated before December now planned for January (to avoid holiday season).

City of Menlo Park City Council's formal adoption of the MOU is tentatively set for January 2022.



Agenda Item 6 – Information Items

6.B. Rolling 3-year Work Plan – December update





Agenda Item 7. Action Items

Agenda Item 7.A.

**Bay Adapt Platform** -

**Consideration of** 

Adoption



**Agenda Item 8** 

# BOARD MEMBER COMMENTS and ANNOUNCEMENTS

Board members may share news, updates, and announcements and may request items for future agendas.





Agenda Item 9

Adjournment

Thank you, everyone.

### San Francisquito Creek Joint Powers Authority December 16, 2021, Regular Meeting of the Board Agenda Item 3

#### November 18, 2021, Board Meeting Minutes DRAFT

Director Abrica called the meeting to order at 3:32 p.m. via streaming video and teleconference call. Public input was solicited on each item and all public comments received are noted herein.

#### 1) ROLL CALL

Members Present: Director Ruben Abrica, City of East Palo Alto

Director Drew Combs, City of Menlo Park (Not present at roll call)

Director Pat Burt, City of Palo Alto

Director Gary Kremen, Santa Clara Valley Water District (Valley Water) (Not

present at roll call)

Director Dave Pine, San Mateo County Flood and Seal Level Rise Resiliency

District

JPA Staff Present: Margaret Bruce, Executive Director

Kevin Murray, Staff

Miyko Harris-Parker, Staff

Tess Byler, Staff

Legal Present: Trisha Ortiz

#### 2) APPROVAL OF AGENDA

ACTION: Motion and second (Burt/Pine) to approve the agenda passed 3-0.

Roll call vote:

Director Abrica Aye

Director Combs Not present

Director Burt Aye

Director Kremen Not present

Director Pine Aye

#### 3) APPROVAL OF THE October 28, 2021, REGULAR BOARD MEETING MINUTES

ACTION: Motion and second (Burt/Pine) to approve the October 28, 2021, Regular Board meeting minutes passed 3-0.

Roll call vote:

Director Abrica Aye

Director Combs Not present

Director Burt Ave

Director Kremen Not present

**Director Pine Aye** 

#### 4) PUBLIC COMMENT

None.

#### 5) CONSENT AGENDA

Consider adopting a resolution reconsidering the circumstances of the COVID-19 state of emergency and making findings to authorize public meetings to be held via teleconferencing pursuant to Government Code Section 54953(e).

Consider acceptance of the addition of OSHA-required COVID-19 workplace safety policy to the SFCJPA Employee Handbook.

### San Francisquito Creek Joint Powers Authority December 16, 2021, Regular Meeting of the Board Agenda Item 3

#### November 18, 2021, Board Meeting Minutes DRAFT

ACTION: Motion and second (Burt/Pine) to approve the Consent Agenda passed 3-0.

Roll call vote:

Director Abrica Aye

**Director Combs Not present** 

Director Burt Aye

Director Kremen Not present

Director Pine Aye

#### 6) INFORMATION ITEMS

Executive Director's Report

#### Reach 2 Cost and Funding Scenarios Update

Ms. Bruce provided the Board with an update on the Reach 2 Cost and Funding scenarios. Ms. Bruce stated that total estimated costs for the project to date are \$50,465,900 with \$43,803,176 identified in funding. Director Abrica questioned if the identified funds are confirmed to be received? Ms. Bruce explained that the \$43,803,176 is not confirmed funding but if all sources align this is the amount we can anticipate receiving. Director Abrica asked about the status of Director Burt's request to have inflation calculated in project costs. Ms. Bruce stated that the numbers were still based on 2021 costs. Director Burt asked for confirmation that funding is a fixed amount and will not include inflation, but the expense figures can be adjusted to include inflation. Ms. Bruce confirmed that Director Burt's assessment was correct. Director Pine noted that our best-case scenario as of right now is a shortfall of \$7 million. Ms. Bruce concurred.

Mid-year Operations Budget status review and preliminary forecast for 21-22 fiscal year Ms. Bruce presented the current mid-year operations budget to the Board.

#### 7) ACTION ITEMS

Review, discuss, and consider making comments to the Menlo Park BRIC grant MOU. ACTION: No action was taken.

Director Abrica asked if approval of the MOU was needed from each member agency since the SFCJPA is involved in the MOU? Trisha Ortiz, SFCJPA Legal representative, stated that as there is no direct contribution associated in this process there is no need to have each member agency approve. Director Abrica asked if the SFCJPA needed to approve to the MOU. Ms. Ortiz stated that if Ms. Bruce feels she has received clear feedback from the Board, then there is no need to take a vote.

Director Kremen arrived at 3:56 pm. Director Combs arrived at 3:58 pm.

Review and consider acceptance of initial edition of SFCJPA Board Handbook

ACTION: Motion and second (Abrica/Kremen) to accept the initial edition of the SFCJPA Board Handbook passed 4-0-1 with recommended changes.

Roll call vote:

Director Abrica Aye

**Director Combs Ave** 

Director Burt Aye

**Director Kremen Abstained** 

Director Pine Aye

### San Francisquito Creek Joint Powers Authority December 16, 2021, Regular Meeting of the Board Agenda Item 3

#### November 18, 2021, Board Meeting Minutes DRAFT

Director Abrica requested that on page 5, The Personnel Committee identifies the questions to be asked, and the survey method(s) to be used (Google forms, SurveyMonkey, email, etc.); be changed to say the Personnel Committee will recommend the questions to be asked, and the survey method(s) to be used (Google forms, SurveyMonkey, email, etc.).

Review and consider approval of Annual Board regular meeting schedule for calendar year 2022 ACTION: Motion and second (Abrica/Kremen) to approve the annual Board regular meeting schedule for calendar year 2022 passed unanimously 5-0.

Roll call vote:

Director Abrica Aye

**Director Combs Aye** 

Director Burt Aye

Director Kremen Aye

Director Pine Aye

#### 8) BOARD MEMBER COMMENTS, INFORMATION ITEMS, REQUESTS and ANNOUNCEMENTS (Information only)

Director Abrica shared that he and Director Combs and Ms. Bruce would be meeting with representatives from the Water Board next Monday.

Director Kremen announced that he would not be running for Congresswoman Jackie Speier's seat.

#### 9) ADJOURNMENT

Adjourned at 4:04 pm.

Minutes drafted by Clerk of the Board: Miyko Harris-Parker.

#### **RESOLUTION NO. 21-12-16-A**

# A RESOLUTION OF THE SAN FRANCISQUITO CREEK JOINT POWERS AUTHORITY RECONSIDERING THE CIRCUMSTANCES OF THE COVID-19 STATE OF EMERGENCY AND MAKING FINDINGS IN CONNECTION THEREWITH TO AUTHORIZE MEETINGS TO BE HELD VIA TELECONFERENCING PURSUANT TO GOVERNMENT CODE SECTION 54953(e)

WHEREAS, the Board of Directors (the "Board") of the San Francisquito Creek Joint Powers Authority (the "Authority") is committed to public access and participation in its meetings while balancing the need to conduct public meetings in a manner that reduces the likelihood of exposure to COVID-19; and

WHEREAS, all meetings of the Authority are open and public, as required by the Ralph M. Brown Act (Cal. Gov. Code 54950 - 54963), so that any member of the public may attend, participate, and watch the Board conduct its business; and

WHEREAS, pursuant to Assembly Bill 361, signed by Governor Newsom and effective on September 16, 2021, legislative bodies of local agencies may hold public meetings via teleconferencing pursuant to Government Code Section 54953(e), without complying with the requirements of Government Code Section 54953(b)(3), if the legislative body complies with certain enumerated requirements in any of the following circumstances:

- 1. The legislative body holds a meeting during a proclaimed state of emergency, and state or local officials have imposed or recommended measures to promote social distancing.
- 2. The legislative body holds a meeting during a proclaimed state of emergency for the purpose of determining, by majority vote, whether as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees.
- 3. The legislative body holds a meeting during a proclaimed state of emergency and has determined, by majority vote, that, as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees.

WHEREAS, on March 4, 2020, Governor Newsom declared a <u>State of Emergency</u> in response to the COVID-19 pandemic (the "Emergency").

WHEREAS, the Centers for Disease Control and Prevention continue to advise that COVID-19 spreads more easily indoors than outdoors and that people are more likely to be exposed to COVID-19 when they are closer than 6 feet apart from others for longer periods of time.

WHEREAS, due to the ongoing COVID-19 pandemic and the need to promote social distancing to reduce the likelihood of exposure to COVID-19, the Authority intends to hold public meetings via teleconferencing pursuant to Government Code Section 54953(e).

WHEREAS, to continue meeting remotely pursuant to Government Code Section 54953(e), an agency must make periodic findings that: (1) the body has reconsidered the circumstances of the declared emergency; and (2) the emergency impacts the ability of the body's members to meet

safely in person, or state or local officials continue to impose or recommend measures to promote social distancing.

#### NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE SAN FRANCISQUITO CREEK JOINT POWERS AUTHORITY DOES RESOLVE AS FOLLOWS:

- 1. The Recitals provided above are true and correct and are hereby incorporated by reference.
- 2. The Board has reconsidered the circumstances of the COVID-19 state of emergency and hereby finds that the state of emergency continues to directly impact the ability of the members to meet safely in person.
- 3. The legislative bodies of the Authority may conduct their meetings pursuant to Government Code section 54953(e).
- 4. Staff is hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including, conducting open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act.
- 5. This Resolution shall take effect immediately upon its adoption.

PASSED AND	ADOPTED 1	by the Board of Directors of the San Francisquito Creek Join
Powers Authority this	th day of	, 2021, by the following vote:

### San Francisquito Creek Joint Powers Authority December 16, 2021 Board Meeting Agenda Item Executive Director's Report

#### Executive Director's Report, December 16, 2021

#### **Project Updates**

#### Reach 2 Project -

<u>Top-of-Bank Features -</u> There are existing, aging structures along sections of the creek bank downstream of the University Bridge that protrude above the top of the natural bank. Valley Water has suggested and SFCJPA staff agree that the structural integrity of those aging features may not be reliable enough to withstand additional flows resultant from replacement of the Pope-Chaucer Bridge. We want to be very sure we are not transferring risk to these areas. The exact scope, cost, timing, FEMA, CEQA and regulatory permitting implications for this work are still being evaluated. However, it is clear that we will need to produce a supplementary CEQA document if those structures are to be repaired or replaced. We are coordinating closely with Valley Water. The supplementary CEQA process will require about a year. JPA and Valley Water staff intend to begin this process early in 2022. This will be a complex addition to our Reach 2 work.

#### Reach 2 Cost and Funding Scenarios Update

There have been no changes to the range of possible costs and funding opportunities since the November board meeting report. The costs of the top-of-bank issue (excluding CEQA costs) have already been included in the range of possible project costs. Staff continue to pursue the expansion of the Pope-Chaucer bridge grant request, as well as potential HMGP funding for channel widening. Pursuit of additional funding through the State and from federal sources, perhaps associated with the recent infrastructure bill, is a significant part of the 2022 workplan.

As of 4 P.M. on Friday, December 10, CalOES has confirmed the award of the original \$3M grant request for the Pope-Chaucer Bridge HMGP grant. The request for additional \$8.5M under this grant is being sent to CalOES this week.

#### USACE CAP 205 Project/Coordination -

The NEPA scoping comment period concluded on November 30, 2021. Seventeen comments were received, fifteen from community members, two from regulatory agencies. The USACE technical staff have nearly completed their review of the hydraulic models to update the economic damages of likely flow and flood events and will begin alternatives review this month.

#### Reach 2 Project Permitting -

Staff submitted an annotated outline of our LEDPA submittal to Regional Board staff for their review and comment. We will base our LEDPA submittal on their feedback.

### San Francisquito Creek Joint Powers Authority December 16, 2021 Board Meeting Agenda Item

#### Executive Director's Report

The SFCJPA and Stanford hosted a multi-agency meeting on December 7. The meeting agenda included background information on the San Francisquito Creek and its watershed, including the Searsville reservoir, and the issues of fish passage, hydraulic, and sediment modeling.

#### Summary of Reach 2 Project Elements and Status (new details in red)

Reach 2	Design	Permitting	Rights of Way	Utility	Construction
Elements				Relocations	Funding
Status	50% - 90%	Work is underway on potential optimization of widening sites to minimize impacts to trees, creek channel and property owners  Additional sea level rise scenarios may be incorporated.	Coordination ongoing between SFCJPA and Valley Water re. rights of way process, roles and responsibilities.  Additional right-of-way work will be necessary for future top-of-bank work.	Utility mapping underway. PG&E assigning a PM for coordination	Construction funding gap  On 12/10 we received confirmation from CalOES that the original Pope-Chaucer bridge HMGP grant has been approved, solidifying that funding.
This Month's Update	The SFCJPA evaluated several new alternatives to determine if it is possible to further reduce impacts to creek channel and trees as part of LEDPA analysis. The results indicate that the proposed project is the LEDPA.	Impacts calculations completed. JPA Staff met with RWQCB staff on 11/9 to discuss cooperative process for completing LEDPA analysis.  Additional sea level rise scenarios may be incorporated.	Valley Water now leading on easements for channel widening in Santa Clara County.  Notice of Determination to appraise property owned by San Mateo County for Reach 2 easement will need to be brought to Board in Q1 '22.	Additional funding (a project budget increase) from FEMA is being sought. V.W. and JPA have been coordinating on this detailed request, which is being submitted this week.	An updated Benefit Cost Analysis (BCA) to enable additional FEMA funding for Pope- Chaucer Bridge construction has been completed

#### San Francisquito Creek Joint Powers Authority December 16, 2021 Board Meeting Agenda Item

Executive Director's Report

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Reach 2 Elements	Design	Permitting	Rights of Way	Utility Relocations	Construction Funding
	The Army Corps of Engineers will evaluate options for creating creek capacity.				
For Next	CAP 205	Draft 401	JPA staff and	Initiate	Confirming
Month	hydraulic modeling to	and 404	legal will begin drafting	coordination of utility	receipt of request for
(Jan. '22)	support	packages to be	documents for	relocation for	additional
	design	completed	San Mateo	overall	\$9M from
	development to be	and ready for submission.	County.	project with PGE, not	CalOES/ FEMA
	completed.	Informal	VW will	just Pope	Caratia dia a
	Corps to test performance	consultation with USFWS	continue easement	Chaucer Bridge.	Continuing investigation
	of JPA	and NMFS is	acquisition		of previously
	alternative against other	underway. Formal	legal process for Santa Clara	Develop cost estimates	'wait listed' HMGP
	alternatives.	consultation	County	with utility	channel work
	Additional	will begin when final	parcels.	companies. (Pending	funding application
	verification &	permit		identification	for possible
	validation of top-of-bank	packages are		of PG&E PM)	resuscitation. (potential for
	features.	submitted		,	\$5M in
		(likely January).			construction funding)
Potential	VW and JPA	Addition of	Negotiating	Overhead	Not all
Issues	are evaluating	fish migration	with private property	power lines  – or other	funding sources
	top of bank	elements	owners.	utilities -	have been
	structures	could	Detention	could impact	secured
	downstream of Newell	increase project	Potential addition of top-	construction methods and	through agreements
	Road that	footprint and	of-bank	costs.	and others
	may need reinforcement	costs	features could significantly	Underground utilities may	have timelines that
	or		increase the	limit design	must be met
	replacement		scope of	options.	
	to avoid transfer of		necessary easement		
	flood risk.		access needs.		

### San Francisquito Creek Joint Powers Authority December 16, 2021 Board Meeting Agenda Item Executive Director's Report

#### **Reach 2 Milestones**

Milestone	By Jan '22)	By July '22)	By Jan '23)	2023/2024 Construction/ Completion
Determination of Site 5 action (in progress)				
USACE FSCA and Feasibility Study				
Acquire land easements				
Utility relocation				
Permits acquired				
Funding agreement				
O&M agreement				
Final Design				
Bid and Award				
Construction of Newell Bridge		-		2023
Construction of Widening Sites				2023(?)
Construction of Pope Chaucer Bridge				2024

#### **Upstream Detention Evaluation**

There are significant feasibility and logistical challenges for potential detention basins in Reach 3. These include the need for significant excavation and material off-hauling, limited access for construction equipment, protected species, and cultural resources, but also the likely need for involvement by the California Division of Safety of Dams (DOSD) for above ground embankments.

#### **SAFER Bay**

Project Status -

#### San Francisquito Creek Joint Powers Authority December 16, 2021 Board Meeting Agenda Item

Executive Director's Report

*Notice of Preparation (NOP) Issuance* - We plan to release the NOP for a Programmatic EIR in early 2022, with public meetings beginning shortly thereafter.

#### Reach 1 Project

We will be installing 420 gumplant plants in the Reach 1 restoration area to supplement marsh restoration plants installed over the past several years to stay ahead of the success criteria of the mitigation sites to offset the impacts of project construction. The plant specimens for this year's work are being provided by the Grassroots Ecology native plant nursery and Grassroots Ecology staff will manage plant installation.

We are working with a park equipment distributor to obtain the park bench and memorial plaque to be installed on the new boardwalk, which will be installed at the same time as the interpretive panels – hopefully this Winter - in compliance with construction limitations associated with the Ridgway's Rail nesting season. There have been supply chain delay issues associated with these items.

#### **Forward View of Board Agendas**

Please review and provide your input on items that you would like to see on future agendas. This forward view is updated for each Board Meeting.

Regular Board meeting	Envisioned Agenda Items
January	Board assignments
	Master Service Agreement with Grassroots Ecology
	(tentative) Winter Preparedness
February	Begin E.D. Review and Budget process
-	BRIC MOU approval
March	Complete E.D. Review
April	Finalize Budget
May	

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Droinet	FY 21-22	_		Notes	FY 22-23	FY 23-24	FY 24-25
Project Reach 2	F1 21-22	S	У	Notes	F1 22-23	F1 23-24	F1 24-25
Reach 2	Evaluate Top-of-Bank features and						
	potential additional sea level rise.						
	Identify appropriate solutions. Agree				Initiate and Complete	Initiate and Complete	
	on next steps with Valley Water, et				Channel Widening	Pope/Chaucer	
	al.		Н	New issue.	Construction	Construction	
					_		
	Initiate Supplementary EIR for Top-of-						
	Bank feature repair/maintenance			New Issue. To be			
	work as determined to be necessary.		Н	initiated in Q1 2022.			
	Conduct field surveys for historial and				Support PA Newell Bridge	Engage/coordinate w/	
	archaeological resources		Н	Completed.	work as needed	Stanford	
	Present Reach 2 project to Palo Alto				Engage/coordinate w/	Top of Bank features	
	Architectural Review Board			Date TBD	Stanford	construction	
	Identify and confirm funding for			Work in Progress, On	Coordinate with ACOE Re-		
	Reach 2 Project			track	scope CAP 205 if needed		
	Create funding roadmap		Н	Overview complete			
				Work in Progress,			
	Identify and apply for grants		Н	Ongoing			
				Work in Progress,			
	Negotiate agency funding			Working w/ V.W. on			
	agreement(s)		Н	agreement templates			

Began initial discussions during May 2021 Board Strategy Session. Currently drafting agreement structure modeled after Reach 1 funding agreement.  Negotiate agency contributions  H Work in Progress, Scope of effort may change with added top-of-bank work and pending further hydraulic analysis and potential design adjustments.  H Complete Property/ easement/access for Upstream work and/or work with V.W. in this process – specific needs pending further hydraulic analysis and potential design adjustments.  H Change scenarios.  No activity at this time, but SFCJPA is open to the pending for the property
2021 Board Strategy Session. Currently drafting agreement structure modeled after Reach 1 funding agreement.  Work in Progress, Scope of effort may change with added top- of-bank work and pending further hydraulic analysis and potential design adjustments.  Work in Progress, Scope of effort may change with added top- of-bank work and additional climate change scenarios.  No activity at this time, but SECIPA is open to
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but SECIPA is open to
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but SFCJPA is open to
donations in strategic locations
donations for the long
term benefit to San
L Francisquito Creek.
Initial meeting
convened. Regular
Convene multi-agency meeting meetings scheduled for
н 2022
Permit submittals to regulatory
agencies H In process. On track.
ACOE coordination and CAP 205
process – continue H Ongoing. On track.

			1				
	Engage/coordinate w/ Stanford	1	M/H	Ongoing. Coordinating with Stanford, JPA and RWQCB			
	Support PA Newell Bridge (NB) work  – evaluate potential benefits of combined Newell and Reach 2 agency permits.			The SFCJPA is faciliating the NB permitting based on our watershed approach. Ongoing.			
	Create a community Engagement Plan for Reach 2			Internal draft created and undergoing team review.			
	Conduct community outreach events (two in spring, two in winter)		Н	On track. As of December, three events have been conducted. A 4th outreach event will be considered in winter 2022.			
Flood Early Warning System	Evaluate options and opportunities regarding automated notification system.		M	Phone and Text notification system was evaluated and determined to be obsolete - other existing resources serve the community better. Ours has been discontinued.	Regular system maintenance	Regular system maintenance	Regular system maintenance
Reach 1	Water Board approval of O&M Manual		Н	Complete. Approval letter from SF Water Board received 12/10/21	Mitigation Maintenance Monitoring/ Reporting	Mitigation Maintenance	

	Mitigation Maintenance	Н		Monitoring/ Reporting	
	Monitoring/Reporting	Н		Prepare Work Plan for 5- year Technical Report	
	Install Interpretive Panels	Н	Almost there! Ecoatlatlas was		
	Ensure continued permit compliance including updating EcoAtlas	М	updated for R1 and SAFER Bay Project.		
Reach 3 Up stream Deten tion	Complete peak flow detention initial constructability evaluation to determine next steps	Н	In progress	Upstream detention 'next steps' (pending outcome of constructability evaluation).	Regular coordination and communication with Stanford University
	Regular coordination and communication with Stanford University (H)	Н	Established/ongoing	Regular coordination and communication with Stanford University	
SAFER Bay	Complete Phase 1 Geotechnical investigations and move forward with design and permitting using Department of Water Resources Grant funding (assumes approval of Amendment #2 First Quarter)	M	Delayed due to length of time for DWR reimbursement payment, but gaining traction as part of FEMA review process, Meeting scheduled 12/15 to discuss BCDC concerns.	Complete programmatic EIR	Support Menlo Park BRIC grant activities

BRRIT permitting response and continued coordination.(H)	Н	Regular coordination is essential to the success of the SAFER Bay project. Another update to the BRRIT first quarter 2021 to discuss the NOP.	Complete Project-level EIR for EPA reaches	Continued coordination with OneShoreline
Apply for additional funding from: Measure AA, FEMA BRIC, OPC, Other sources.	Н	FEMA BRIC = success! Measure AA applied for - we'll know in April. (\$2.5M for each of two years). SB1 sub- applicant w/ MTC- BARC for \$300K to studySLR impacts to transporation in 84 corridor.	MOAs with all project partners	Engage w/ MTC
Initiate Programmatic EIR by issuing Notice of Preparation Q2 (H) - Now planned for Q1 2022.		Delayed to the first quartr 2022 due to length of time to DWR reimbursement payment as well as tining of public engagement not to be during the holiday season.	Engineering Design and	Engage w/ community organizations

 ·	 	<del>   </del>		
		draft completed		
		November 2021 and		
		under review.	Initiate FEMA/HMGP	
		Potentially high level-of-	Grant activities	
		effort, as most of this	(tentativem-	
<b>Develop and Implement Community</b>		will be done in-house	dependent upon	
Outreach and Engagement plan - in		until there is funding to	FEMA's schedule and	Seek additional
 concert with Q1 NOP release.	Н	provide consultant	process)	grant funding
Continued coordination with				
OneShoreline, Menlo Park, East Palo	1	Meetings continue on	Draft Programmatic EIR	
 Alto, etc.	Н	as needed basis.	and public meetings	
	_		Additional stakeholder	
	1	Meetings have been	engagement- (tribal	
	1	held and high interest	and disadvantaged	
 Engage w/ MTC and CalTran	Н	in collabaration.	communities)	
Continue regular engagement and				
coordination w/ key stakeholders and			Continued coordination	
	LI	Ongoing/In progress	with OneShoreline	
community organizations.	Н	Ongoing/ In progress.	with Oneshoreline	
SAFER Phase 1 FEMA HMGP grant:  Determine status of grant w/			Engage w/ MTC and	
CalOES/FEMA.	М	Ongoing/ In progress	CalTrans	
MOU with Menlo Park BRIC Grant	IVI	outoutk) in hinkless		
partners for project and funding	1		Engage w/ community	
management	Н	Complete	organizations	
		SFCJPA reviews		
		potential soil from		
		sedimatch monthly,		
Update SediMatch needs for suitable		but do not have a		
import, investigation potential		suitable storage area	Seek additional grant	
storage areas (L)	L	confirmed.	funding	

Finance and						Complete annual
Fund-raising	Bring audits up-to-date	Н		Complete annual audit	Complete annual audit	audit
			This document is the	-		Budget, with a
	Upcoming 22/23 FY Budget, with a		first look at future	Budget, with a 'look	Budget, with a 'look	'look ahead' for
	'look ahead' for future years.	Н	budget needs.	ahead' for future years.	ahead' for future years.	future years.
	Transition to new banking services	Н	Complete!			
	Communicate with State-level agencies and representatives offices re. Funding opportunities	Н	In progress	Considering the services of an OES/FEMA 'expert' to help bird-dog our HMGP grants.		
	Communicate with Federal-level agencies and representatives offices re. Funding opportunities related to recent "Build Back Better" plan	Н	In progress			
				Explore funding for		Review all
Admin/ Organi	Reconcile, update, and ratify the JPA			internship stipends/ provisionally, develop	Review all organization policies, update as	
zation	members agreement	Н	In progress	internship program	necessary.	necessary.
	Improve IT systems for efficiency, business continuity, etc.	Н	Substantially complete.	Apply for CSDA's Transparency Certificate of Excellence	Annual review and update of Comprehensive Plan	Annual review and update of Comprehensive Plan
				Review all organization policies, update as	Review IT systems and	Review IT systems
	Create an "SFCJPA Board Handbook"	М	Complete	necessary.	software	and software
				Annual review and		Conduct regular
	Implement DocuSign or Adobe for			update of Comprehensive	Conduct regular	performance
	board and staff signatures	Н	In progress	Plan	performance reviews	reviews
			Initiated, but need to	Review IT systems and		
	Initiate volunteer program	М	maintain	software		
	Scan and digitize historical hard-copy			Conduct regular		
	documents	L	Not yet inititated	performance reviews		

	Prepare for CSDA's Transparency						
	Certificate of Excellence		L				
	Certificate of Excellence			Added OSHA-compliant			
				COVID workplace			
	Review all organization policies,			safety policy and			
	_			, , ,			
	update as necessary.	=	M	program	_		
	Conduct regular performance reviews			Complete for 2021			
	Annual review and update of	-		complete for 2021			
	Comprehensive Plan			Complete for 2022			
	Comprehensive Plan		Н	Complete for 2022			
					Website – continue to	Website – continue to	Website – continue
	Mahaita aantinus ta immuus				improve, expand	improve, expand	to improve, expand
	Website – continue to improve,			A1	catalogue of posted	catalogue of posted	catalogue of
Commun-	expand catalogue of posted			Always a work in	documents and	documents and	posted documents
ications	documents and recordings		Н	progress	recordings	recordings	and recordings
					Video (or narrated photo)		
					Tours of Reach 2, and		
	Video Tours of Reach 2, SAFER			Funding to do this will	SAFER (including securing		
	(including securing funding and			need to be secured	funding and production	Continue Quarterly	Continue Quarterly
	production assistance)		L	first.	assistance)	Newsletter	Newsletter
					Continue Quarterly	SFC and SAFER Tours	SFC and SAFER
	Quarterly newsletter		M/H	Getting good feedback	Newsletter	(ad hoc)	Tours (ad hoc)
				Tour of Reach 2			
				conducted for RWQCB.			
				Multiple SAFER tours	SFC and SAFER Tours (ad	Expand contacts	Expand contacts
	SFC and SAFER Tours (ad hoc)		М	completed.	hoc)	database	database
				Significantly expanded,			
				now focusing on			Project updates /
				expanding contacts for		Project updates /	community
	Expand contacts database			SAFER NOP	Expand contacts database		outreach

	Project updates / community outreach		Always a work in progress	Project updates / community outreach	Board meeting/ community outreach (expand list)	Board meeting/ community outreach (expand list)
	Board meeting/community outreach (expand list)		Always a work in progress	Board meeting/ community outreach (expand list)	Media engagement related to Reach 2 and SAFER Bay projects	Media engagement related to Reach 2 and SAFER Bay projects
	At least one webinar on SFC 'general interest' and/or SAFER (M) to post to website as background information.	M	Not yet started.	Media engagement related to Reach 2 and SAFER Bay projects		
Professional	CSDA, GFOA, ACWAJPIA, SDRMA,			CSDA webinars	CSDA webinars	CSDA webinars
Development	NAGRA, IIMC and TTC webinars  UC Extension course(s)		Ongoing  MB Registered. April course	UC Extension course(s)	UC Extension course(s)	UC Extension course(s)
	Webinars on Smartsheet project management tool(s		complete	Regulatory and legislative updates	Regulatory and legislative updates	Regulatory and legislative updates
	CRAM updates  Regulatory and legislative updates	M/H	Ongoing. Baseline completed in 2016.			
	negulatory and legislative updates		ongoing			

#### Agenda Item 7. Resolution in support of the Bay Adapt Platform

#### **Background**

In 2019 the Bay Conservation and Development Commission (BCDC) convened a broad range of stakeholders and working groups. Over 18 months the groups met and formulated a comprehensive approach for addressing sea level rise climate change adaptation throughout the nine Bay Area counties. The attached four-page summary describes their process and its outcomes.

#### **Discussion**

The SFCJPA's SAFER Bay project is one among many sea level rise climate change adaptation projects in the region. Operating cooperatively, collaboratively, and with attention to larger community impacts and benefits will make the SFCJPA's success, and that of other agencies and their projects, easier. Adopting the Bay Adapt Platform as described in this agenda item's resolution establishes the SFCJPA as an early leader, not only in climate change adaptation, but also in acknowledging the Bay Adapt principles and platform. There are no foreseeable fiscal impacts. These actions are voluntary and are already aligned with the SFCJPA's current and planned activities.

#### Recommendation

Staff suggests a vote to adopt the Bay Adapt platform.

### The Bay is Rising

#### The time to come together to act is now.

Sea level rise is no longer a distant threat and the San Francisco Bay Area stands to be one of the hardest hit in North America. It's past time for us to get ready.

As we walk the dog along our favorite waterfront, the waves don't seem any taller. As we wait in traffic at the Bay Bridge toll plaza, the water level looks the same as ever. But the Bay has already started spilling into our highways and street during storms. Another foot or two of rise will seriously affect our homes, jobs, habitats, and safety. San Francisco Bay Area has an enormous amount at stake—and an unprecedented opportunity to address these risks.



#### At risk of flooding by 2040

**13,000** existing housing units and another **70,000** new housing units

**104,000** existing jobs and another **85,000** new jobs

**28,000** socially vulnerable residents **20,000** acres of wetlands, lagoon and tidal marsh habitat

> **5 million** daily highway vehicle trips

**60,000** daily rail commuters

Impacts from flooding that could occur at 48" Total Water Level from the ART Bay Area Regional Sea Level Rise Vulnerability and Adaptation Study.

#### Why shared solutions?

- Sea level rise will impact everyone in the Bay Area.
- A regional problem requires regional solutions.
- Flooding know no boundaries and doesn't care about jurisdictional lines.
- Solutions should center on the most vulnerable people and environments.
- Bay Adapt is building regional consensus on a joint platform of nine actions that address the region's strengths and weaknesses, enabling us to respond faster, better and together.
- Only with strong local and regional actions can we ensure the safety and welfare of all the Bay Area.





### The Joint Platform A regional strategy for a rising Bay

Bay Adapt has worked to establish regional agreement on the actions necessary to protect the Bay Area's people and natural and built environments from sea level rise.

Bay Adapt is convened by the San Francisco Bay Conservation and Development Commission, a state agency, in partnership with a broad range of Bay Area leaders.

Through dozens of expert working groups, a public forum, ten community and stakeholder focus groups, over 50 presentations, an environmental justice caucus, and led by a Leadership Advisory Group—hundreds of people from across the Bay came together to achieve a consensus-driven strategy and regional agreement on a path forward.

Rather than calling for individual projects, the Joint Platform lays out guiding principles and region-wide goals, actions, and tasks to help the Bay Area achieve **faster**, **better**, and **more equitable adaptation** to a rising Bay.

- Reduced flood risk for communities, businesses, infrastructure, and habitats.
- Protection of natural areas and wildlife.
- Robust integration of adaptation into community-focused local plans.
- Recognition and equitable support for low income communities.
- Accelerated permitting and project construction.
- Technical assistance for local governments.
- More funding for adaptation.



#### **Guiding Principles**

- Support socially-vulnerable communities
- Put nature first whenever possible
- Solve interconnected problems at the same time
- Practice inclusive, community-led governance and decision-making
- Support existing efforts but plan for the long term
- Pick the right strategy for the right place at the right time

#### Working together as one region

#### Centering people and nature through a shared set of solutions

The Bay Area is one of the most culturally and geographically diverse places in the country. The risks of sea level rise, and resources necessary to adderss them, are unequal across the Bay Area. This is why all nine actions in the Joint Platform emphasize achieving equitable outcomes for the region. We also know our region's wetlands are essential to our wellbeing – and also first at risk.

We cannot solve these challenges alone. Bay Adapt has been working with partners across the region to integrate and embed Joint Platform actions into existing regional plans and practices. MTC-ABAG's Plan Bay Area 2050, set to be published in 2021, now incorporates multi-hazards, including sea level rise. The Estuary Blueprint, a map for regional actions on the health and resilience of Bay ecosystems, is also aligning Bay Adapt actions. We need everyone to come together to help us collectively create a resilient Bay Area region.

#### **The Joint Platform**

#### 9 actions, 21 tasks, 1 region moving forward together

#### **PEOPLE**



#### Action 1: Collaborate on a "one Bay" vision to adapt to rising sea levels.

- Task 1.1: Create a long-term regional vision rooted in communities.
- Task 1.2: Lay the foundation for a proactive regional legislative agenda.

#### Action 2: Elevate communities to lead.

- Task 2.1: Improve how communities and public agencies learn from each other and work together.
- Task 2.2: Fund the participation and leadership of community-based organizations (CBOs) and frontline communities in adaptation planning.

#### **INFORMATION**

#### Action 3: Broaden public understanding of climate change science and impacts.

- Task 3.1: Tell local and regional stories about people and places adapting to climate change.
- Task 3.2: Weave climate literacy into school programs.



- Task 4.1: Align research and monitoring with information gaps.
- Task 4.2: Make scientific data, information, and guidance easier to use.
- Task 4.3: Increase access to technical consultants for local adaptation partners.

#### **PLANS**



#### Action 5: Align local and regional plans into a unified adaptation approach.

- Task 5.1: Provide incentives for robust, coordinated adaptation plans.
- Task 5.2: Align state-mandated planning processes around adaptation.

#### Action 6: Figure out how to fund adaptation.

- Task 6.1: Expand understanding of the financial costs and revenues associated with regional adaptation.
- Task 6.2: Establish a framework for funding plans and projects.
- Task 6.3: Help cities and counties expand ways to fund adaptation planning and projects.

#### **PROJECTS**

#### Action 7: Refine and accelerate regulatory approvals processes.



- Task 7.1: Accelerate permitting for equitable, multi-benefit projects.
- Task 7.2: Assess environmental regulations and policies that slow down progress on projects.

#### Action 8: Fund and facilitate faster adaptation projects.

- Task 8.1: Incentivize projects that meet regional guidelines.
- Task 8.2: Encourage collaboration among people doing projects in the same places.
- Task 8.3: Facilitate faster construction of nature-based projects.

#### **PROGRESS**



#### Action 9: Track and report progress to guide future actions.

- Task 9.1: Measure regional progress using metrics and share results.
- Task 9.2: Monitor and learn from pilot projects.



#### What can you do?

The Joint Platform is now ready to share! Examine the opportunities it may provide for help, support and guidance on what to do next. We're all in this together.

#### For local leaders

- Share the Joint Platform with your staff and colleagues and identify which actions you'd like support for implementation.
- Write a letter of support for the Bay Adapt Joint Platform to help us advocate for regional implementation.
- Seek formal endorsement from your City Council, County Board of Supervisors, or other elected body.

#### For the interested public

- Learn more and provide feedback on the 40-page, easy-to-read Joint Platform. Where can the Joint Platform help?
- ✓ Understand your community's vulnerability by using online tools such as the <u>ART Shoreline Flood Explorer</u> (www.Explorer. AdaptingToRisingTides.org) for exploring risks of flooding in your area
- Talk to your community about resilience and preparing for climate change.

#### **Leadership Advisory Group**

Ana Alvarez, East Bay Regional Parks
Tessa Beach, Ph.D., US Army Corps of Engineers
David Behar, SF Public Utilities Commission/ Bay
Area Climate Adaptation Network (BayCAN)
John Bourgeois, Valley Water/ CHARG
Allison Brooks, Bay Area Regional Collaborative
Amanda-Brown Stevens, Greenbelt Alliance
Paul Campos, Building Industry Association
Warner Chabot, San Francisco Estuary Institute
John Coleman, Bay Planning Coalition
Dina El-Tawansy, Caltrans District 4
Tian Feng, BART
Julio Garcia, Environmental Justice Caucus Member

Ms. Margaret Gordon, West Oakland Indicators Project Terrie Green, Shore Up Marin City Alicia John-Baptiste, SPUR Melissa Jones, Bay Area Regional Health Inequities Initiative

(BARHII)
David Lewis, Save the Bay
Mark Lubell, UC Davis
Therese McMillan, MTC / ABAG

Mike Mielke, Silicon Valley Leadership Group

Michael Montgomery, SF Regional Water Quality Control Board Barry Nelson, BCDC

Sheridan Noelani Enomoto, NorCal Resilience Network David Pine, San Mateo County/ San Francisco Bay Restoration Authority

Erika Powell, US Army Corp
Bruce Riordan, Bay Area Climate Adaptation Network (BayCAN)
Amy Hutzel, State Coastal Conservancy
Caitlin Sweeney, San Francisco Estuary Partnership
Laura Tam, Resources Legacy Fund
Will Travis, Independent Consultant
Zack Wasserman, BCDC
Jim Wunderman, Bay Area Council

www.BayAdapt.org

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Project, middle photo by John Morgan licensed under CC BY 2.0; Page 2 - Photo
by Annie Frankel; Page 3 - SF Baykeeper, Robb Most, and LightHawk; Page 4 Photo by LEJ from Estuary News from March 2021.



#### **RESOLUTION NUMBER 21-12-16-B**

### RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN FRANCISQUITO CREEK JOINT POWERS AUTHORITY ADOPTING THE BAY ADAPT PLATFORM

**BE IT RESOLVED** by the Board of Directors of the San Francisquito Creek Joint Powers Authority that the Board of Directors hereby concurs with and adopts the Bay Adapt Platform:

Whereas, the Guiding Principles of the Bay Adapt Platform, include -

- Support socially-vulnerable communities
- Put nature first whenever possible
- Solve interconnected problems at the same time
- · Practice inclusive, community-led governance and decision-making
- Support existing efforts but plan for the long term
- Pick the right strategy for the right place at the right time,

That are all sensible and practicable.

And, whereas the nine Bay Adapt platform's voluntary actions, which include -

- Action 1: Collaborate on a "one Bay" vision to adapt to rising sea levels.
- Action 2: Elevate communities to lead.
- Action 3: Broaden public understanding of climate change science and impacts.
- Action 4: Base plans and projects on the best science, data, and knowledge.
- Action 5: Align local and regional plans into a unified adaptation approach.
- Action 6: Figure out how to fund adaptation.
- Action 7: Refine and accelerate regulatory approvals processes.
- Action 8: Fund and facilitate faster adaptation projects.
- Action 9: Track and report progress to guide future actions,

are broadly supportive of all communities and their climate change adaptation needs. And, that actions 1, 2, 3, 4, 6, 8 and 9 are within the SFCJPA's scope of authority and are already aligned with project planning and implementation practices of the SFCJPA, its members, and applicable regulatory agencies.

The San Francisquito Creek Joint Powers Authority does therefore adopt the Guiding Principles and the Nine Actions, as applicable to its work from Bay Adapt Platform, to further the broad collaboration and cooperation necessary to foster and accelerate effective sea level rise climate change adaptation in the San Francisco Bay Area.

Approved and adopted on December 16, 2021, the undersigned hereby certify that the foregoing Resolution was duly adopted by the Board of Directors of the San Francisquito Creek Joint Powers Authority.

INTRODUCED AND PASSED:
AYES:
NOES:
ABSENT:



ADSTAIN.			
ATTEST:		APPROVED:	
Vice Chairperson	Date: 12/16/2021	Chairperson	_ Date: 12/16/2021
APPROVED AS TO FO	DRM:		
Legal Counsel	Date: 12/16/2021		

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