BAY AREA REGIONAL COLLABORATIVE Meeting Transcript



1	BAY AREA REGIONAL COLLABORATIVE GOVERNING BOARD
2	SEPTEMBER 25, 2020
3	
4	CINDY CHAVEZ, CHAIR: GOOD MORNING. WELCOME TO OUR BARC
5	GOVERNING BOARD MEETING. I'M GOING TO READ INTO THE RECORD,
6	SOME INFORMATION THAT WE MUST, BASED ON THE GOVERNOR'S ORDERS
7	AND THEN WE'LL GO TO ROLL CALL. SO GOOD MORNING AND WELCOME TO
8	THE BAY AREA REGIONAL COLLABORATIVE BOARD MEETING. THE BARC
9	GOVERNING BOARD WILL BE MEETING ON JULY 17, 2020, 10:00 A.M.,
10	IN THE BAY AREA METRO CENTER (REMOTELY). IN LIGHT OF GOVERNOR
11	NEWSOM'S STATE OF EMERGENCY DECLARATION REGARDING THE COVID-19
12	OUTBREAK AND IN ACCORDANCE WITH EXECUTIVE ORDER N-29-20 ISSUED
13	BY GOVERNOR NEWSOM ON MARCH 17, 2020 AND THE GUIDANCE FOR
14	GATHERINGS ISSUED BY THE CALIFORNIA DEPARTMENT OF PUBLIC
15	HEALTH, THE MEETING WILL BE CONDUCTED VIA WEBCAST,
16	TELECONFERENCE, AND ZOOM FOR COMMITTEE, COMMISSION, OR BOARD
17	MEMBERS WHO WILL PARTICIPATE IN THE MEETING FROM INDIVIDUAL
18	REMOTE LOCATIONS. MEMBERS OF THE PUBLIC ARE ENCOURAGED TO
19	PARTICIPATE REMOTELY VIA ZOOM. IN ORDER TO GET THE FULL ZOOM
20	EXPERIENCE, PLEASE MAKE SURE YOUR APPLICATION IS UP TO DATE.
21	MEMBERS OF THE PUBLIC MAY PARTICIPATE BY PHONE OR ZOOM OR MAY
22	SUBMIT COMMENTS BY EMAIL AT: INFO@BAYAREAMETRO.GOV BY 5:00
23	P.M. THE DAY BEFORE THE SCHEDULED MEETING DATE. DUE TO THE
24	CURRENT CIRCUMSTANCES THERE MAY BE LIMITED OPPORTUNITY TO
25	ADDRESS COMMENTS DURING THE MEETING. WRITTEN COMMENTS RECEIVED



- 1 WILL BE SUBMITTED INTO THE RECORD. BUT WILL NOT BE READ ALOUD.
- 2 AUTHORS OF WRITTEN CORRESPONDENCE WHO WOULD LIKE TO SPEAK MAY
- 3 DO SO DURING THE PUBLIC COMMENT PORTION ON ITEMS ON THE
- 4 AGENDA. PLEASE REMEMBER THE MEETING IS BEING WEBCAST. BOARD
- 5 MEMBERS AND STAFF, PLEASE IDENTIFY YOURSELF AND SPEAK CLEARLY
- 6 INTO THE MICROPHONE. BOARD MEMBERS AND MEMBERS OF THE PUBLIC
- 7 PARTICIPATING BY ZOOM MAY RAISE THEIR HAND, USE THE RAISED
- 8 HAND FEATURE OR DIAL STAR NINE INDICATING THEY WOULD LIKE TO
- 9 SPEAK. THOSE WHO ARE PARTICIPATING WITH VIDEO ARE REMINDED
- 10 THEY ARE VISIBLE TO THE VIEWERS. PANELISTS SHOULD NOTE THAT
- 11 THE CHAT FEATURE IS ACTIVE, HOWEVER, PLEASE BE AWARE, ANYTHING
- 12 TYPED INTO CHAT WILL BE SUBJECT TO PUBLIC DISCLOSURE. CHAT
- 13 FEATURE IS NOT ACTIVE FOR ATTENDEES. MEMBERS OF THE PUBLIC WHO
- 14 WISH TO SPEAK ON ANY ITEM ON THE AGENDA DURING PUBLIC COMMENT
- 15 WILL BE CALLED IN TURN BY OUR CLERK. YOU'RE ASKED TO STATE
- 16 YOUR NAME AND ORGANIZATION BUT PROVIDING THAT INFORMATION IS
- 17 VOLUNTARY. I WOULD LIKE TO REITERATE THE PROCESS FOR VOTING
- 18 WITH TELEPHONIC PARTICIPATION, THE CLERK WILL CONDUCT A ROLL
- 19 CALL VOTE TO REPORT THE VOTE OR DISSENTION OF OF EACH MEMBER
- 20 PRESENT FOR THE ACTION. WILL THE CLERK OF THE BOARD CONDUCT
- 21 THE ROLL CALL AND CONFIRM WHETHER OR NOT THE BARC GOVERNING
- 22 BOARD IS PRESENT.

23

24 CLERK OF THE BOARD: SCOTT ARE YOU ON THE CALL?



1	DIR. SCOTT HAGGERTY: YES, I AM. CAN YOU MOVE ME OVER?
2	
3	CLERK OF THE BOARD: I CAN'T DO IT. JESS CAN YOU MOVE HIM?
4	
5	SPEAKER: UNFORTUNATELY IF IT'S CALL-IN WE'RE NOT ABLE TO MOVE
6	THEM OVER TO A PANELIST.
7	
8	CINDY CHAVEZ, CHAIR: DIRECTOR HAGGERTY, SINCE WE KNOW THAT'S
9	YOU, WE'LL KEEP OUR EYE ON YOUR HAND, BUT THE STAFF IS UNABLE
10	TO MOVE YOU OVER BECAUSE YOU'RE CALLING IN. IS THAT ACCURATE,
11	FRED AND JESS?
12	
13	SPEAKER: THAT'S CORRECT.
14	
15	CLERK OF THE BOARD: ROLL CALL FOR QUORUM. MAYOR ARREGUIN?
16	
17	JESSE ARREGUIN: PRESENT.
18	
19	CLERK OF THE BOARD: SCOTT HAGGERTY IS PRESENT. MAYOR PIERCE?
20	
21	JULIE PIERCE: HERE.
22	
23	CLERK OF THE BOARD: SUPERVISOR RABBIT IS ABSENT. SUPERVISOR
24	CHAVEZ?
25	



1	CINDY CHAVEZ, CHAIR: HERE. AND YOU WERE ABLE TO MOVE SCOTT
2	OVER. THANK YOU. GO AHEAD.
3	
4	CLERK OF THE BOARD: MAYOR BARRETT?
5	
6	SPEAKER: HERE.
7	
8	CLERK OF THE BOARD: SUPERVISOR MITCHOFF?
9	
10	KAREN MITCHOFF: HERE.
11	
12	CLERK OF THE BOARD: COUNCILMEMBER SINKS?
13	
14	DIR. ROD SINKS: HERE.
15	
16	CLERK OF THE BOARD: COUNCILMEMBER GIOIA?
17	
18	JOHN GIOIA: HERE.
19	
20	CLERK OF THE BOARD: SUPERVISOR HALSTED? SUPERVISOR
21	WAGENKNECHT?
22	
23	BRAD WAGENKNECHT: HERE.
24	
25	CLERK OF THE BOARD: DIRECTOR WASSERMAN?



1	
2	ZACK WASSERMAN: HERE.
3	
4	CLERK OF THE BOARD: DIRECTOR JOSEFOWITZ ABSENT. COUNCILMEMBER
5	MACKENZIE?
6	
7	JAKE MACKENZIE: PRESENT.
8	
9	CLERK OF THE BOARD: SUPERVISOR SPERING?
10	
11	JAMES P. SPERING: PRESENT.
12	
13	CLERK OF THE BOARD: VICE MAYOR WORTH?
14	
15	AMY R. WORTH, VICE CHAIR: HERE.
16	
	CLERK OF THE BOARD: QUORUM IS PRESENT.
18	
19	CINDY CHAVEZ, CHAIR: THANK YOU VERY MUCH. WE'RE GOING MOVE TO
20	OUR NEXT ITEM WHICH IS OUR CONSENT CALENDAR BARC MINUTES.
21	MOTION TO APPROVE?
22	
23	JULIE PIERCE: SO MOVED BY PIERCE.
24	
25	DTR. ROD STNKS: SECOND BY SINKS.



1 2 CINDY CHAVEZ, CHAIR: SECOND BY SINKS. ANY QUESTIONS OR 3 COMMENTS ON THE MINUTES? SEEING NONE, I'M GOING TO ASK FOR A ROLL CALL VOTE. 4 5 CLERK OF THE BOARD: YES, MA'AM. [ROLL CALL VOTE]. MOTION 6 7 PASSES UNANIMOUS. 8 9 CINDY CHAVEZ, CHAIR: THANK YOU. I'M SO SORRY I GOT US OFF ON THE CRAZY TRAIN AND EVEN GOT US OUT OF ORDER. I'M GOING TO GO 10 BACK TO MY CHAIR'S REPORT. AND I WANT TO LET EVERYBODY KNOW 11 ABOUT THE GREAT COLLABORATIVE WORK WE HAVE BEEN WORKING ON 12 BETWEEN BARC AND PARTNERS INVOLVED TO INCREASE WORK IN THE BAY 13 AREA. AS MANY OF YOU KNOW THE CHAIR OF THE AIR QUALITY 14 15 DISTRICT ROD SINKS AND MYSELF HAVE BEEN MEETING WITH A NUMBER 16 OF YOU AND ZACK AND OTHERS WHO HAVE BEEN REALLY ENGAGED IN LOOKING AT REMOTE WORK. AND SO WHAT WE DID IS WE KICKED OFF 17 18 OUR CUT THE COMMUTE PLEDGE WITH OUR PRESS CONFERENCE ON MONDAY 19 AND I KNOW WE'LL HEAR MORE ABOUT THAT SO FAR SANTA CLARA AND MOUNTAIN VIEW HAVE PASSED REFERRALS FOR RESOLUTIONS AND AT OUR 20 21 BOARD NEXT. 22 23 DAVID WEIR: GOING TO BE ASKING FOR MORE WORK ON CUT THE COMMUTE PLEDGE. IF YOU ARE INTERESTED WE'RE GOING TO BE 24

INVITING YOU TO THE SATURDAY MEETINGS MEETING EVERY OTHER



- 1 SATURDAY AT 8:30 IN THE MORNING TRYING TO MAKE MEETINGS AN
- 2 HOUR AND A HALF. WE HAVE A GET FEATURE WHO KNOWS SOMETHING
- 3 ABOUT REMOTE WORK OR THE ENVIRONMENT WE GET A CHANCE TO ASK
- 4 THAT PERSON QUESTIONS AND THEN MOVE TO OUR WORK PLAN WHICH IS
- 5 TO GET EVERYONE TO PASS CUT THE COMMUTE PLEDGES IN OUR
- 6 RESPECTIVE JURISDICTION. OUR NEXT MEETING WILL BE JULY 25TH
- 7 AND SPEAKER WILL BE FROM JOINT VENTURES SILICON VALLEY TO
- 8 DISCUSS INCREASING REMOTE WORK THAT MAY BE A WAY TO KEEP
- 9 PEOPLE FROM ACTUALLY MOVING OUT OF THE AREA AND GETTING PEOPLE
- 10 TO MOVE IN, AS WELL, BECAUSE YOU UNDER -- KNOW WE WANT TO
- 11 ATTRACT THE BEST AND BRIGHTEST IN OUR COMMUNITY AND CREATE A
- 12 GREAT QUALITY OF LIFE. WE'LL UPDATE ON THAT MORE LATER. IF YOU
- 13 DO NOT CURRENT GET THOSE INVITES -- DOES EVERYBODY GET INVITED
- 14 NOW?

15

16 KAREN MITCHOFF: NO.

17

- 18 CINDY CHAVEZ, CHAIR: WE'LL REDO THAT, SEND THAT OUT TO
- 19 EVERYBODY AND GET YOU INVOLVED. WE'RE GOING TO MOVE TO ITEM
- 20 FIVE, AND THIS IS OUR ASSOCIATION OF GOVERNMENTS, GIVING US
- 21 ALL THEIR UPDATES IN TERMS OF THE BRILLIANT WORK THEY HAVE
- 22 BEEN DOING. I'M GOING TO START WITH THERESE MCMILLAN, AND THEN
- 23 GO TO LARRY AND SAM, AND MICHAEL MONTGOMERY THEN JACK, AND
- 24 KRISTINE IS GOING TO JUMP IN AFTER JACK.



- 1 THERESE MCMILLAN: GREAT. GOOD MORNING EVERYONE. THERESE
- 2 MCMILLAN EXECUTIVE DIRECTOR OF MTC AND ABAG. I WOULD LIKE TO
- 3 TALK TO YOU VERY BRIEFLY ABOUT TWO BIG INITIATIVES. THERE HAS
- 4 BEEN A LOT GOING ON IN OUR WORLD. KEY MILESTONE THAT WE
- 5 ACHIEVED IS, WE, LAST WEEK MTC AND ABAG REGIONAL PLANNING
- 6 PROGRAM RELEASED THE DRAFT BLUEPRINT FOR PLANNED BAY AREA
- 7 2050. WE HAVE BEEN WORKING ON THIS FOR THREE YEARS. AND THE
- 8 DRAFT BLUEPRINT WAS PRESENTED TO THE JOINT MEETING OF MTC'S
- 9 PLANNING COMMITTEE AND ABAG'S ADMINISTRATION COMMITTEE WHO IS
- 10 COLLABORATING AND PROVIDING EXTRAORDINARY LEADERSHIP
- 11 THROUGHOUT IN PULLING TOGETHER THIS SIGNIFICANT DOCUMENT.
- 12 THERE ARE GOING TO BE PUBLIC WORKSHOPS ON PLANNED BAY AREA AND
- 13 THE DRAFT BLUEPRINT DURING JULY AND AUGUST. WE HAD OUR
- 14 INAUGURAL ONE WEDNESDAY NIGHT WITH NAPA. AND I ENCOURAGE YOU
- 15 ALL TO ATTEND. PLEASE HELP GET THE WORD OUT ACROSS THE REGION.
- 16 DATES ARE POSTED ON MTC AND ABAG'S WEB SITE AND I CAN WORK
- 17 WITH ALLISON TO GET THOSE DIRECTLY TO YOU SO YOU'RE AWARE OF
- 18 THEM. WORKSHOPS WILL BE HIGHLIGHTING KEY FINDINGS FROM THE
- 19 DRAFT BLUEPRINT AS WELL AS REMAINING CHALLENGES TO TACKLE THIS
- 20 SUMMER AS WE PULL TOGETHER ESSENTIALLY TO DRAFT FINALS THAT
- 21 WOULD BE THE SUBJECT OF ENVIRONMENTAL REVIEW AND SETTING THE
- 22 STAGE TO GETTING TO ADOPTING THE FINAL PLAN. ATTENDEES TO
- 23 THESE WORKSHOPS WILL HAVE THE OPPORTUNITY TO WEIGH IN ON WHAT
- 24 CHALLENGES THEY WOULD LIKE TO SEE AND, AGAIN, JUST BASED ON
- 25 THE FIRST MEETING THAT WE HAD WITH NAPA, IT WAS INCREDIBLY



- 1 THOUGHTFUL IN WHAT THE PARTICIPANTS PROVIDED TO STAFF. THE ONE
- 2 THING, OF THE MANY THINGS THAT ARE IN THE PLAN, IT FOCUSES ON
- 3 TRANSPORTATION, HOUSING, AND THE ECONOMY, AND THE ENVIRONMENT,
- 4 BUT I WOULD LIKE TO HIGHLIGHT FOR BARC, A CRUCIAL STRATEGY
- 5 INCLUDED IN PLANNED BAY AREA, WHICH IS ADAPTING TO SEA LEVEL
- 6 RISE. THIS IS THE FIRST TIME THAT WE HAVE DOVE DEEP INTO THE
- 7 DEEP END OF THE POOL ON THIS AND INCLUDED A LOT MORE
- 8 SPECIFICITY WITH RESPECT TO WHAT WE WOULD LIKE TO SEE IN THE
- 9 NEXT 30 YEARS. MTC STAFF HAVE WORKED WITH BCDC'S ADAPTING TO
- 10 RISING TIDES STAFF TO IDENTIFY AREAS THAT WILL FLOOD WITH TWO
- 11 FEET OF SEA LEVEL RISE, THE ANTICIPATED IMPACTS BY YEAR 2050
- 12 IF WE TOOK NO ACTION. PRELIMINARY HIGH LEVEL ASSET IS THAT
- 13 POSSIBLE ADAPTATIONS IN AREAS WITH SIGNIFICANT IMPACTS MAY
- 14 COST \$18 BILLION IF WE WERE TO AGGRESSIVELY GO IN AND
- 15 INTERVENE. AND WHILE THIS IS A SIZABLE INVESTMENT WE BELIEVE
- 16 THAT PROTECTING AND ADAPTING OUR EXISTING HOUSING, JOBS, AND
- 17 TRANSPORTATION SYSTEMS, AND NATURAL SYSTEMS SHOULD COMBAT THAT
- 18 IS A FAR MORE COST EFFECTIVE STRATEGY THAN DOING NOTHING AND
- 19 STARTING FROM SCRATCH. SO WE EXPECT OUR SEA LEVEL RISE RELATED
- 20 STRATEGIES TO MOVE FORWARD INTO THE FINAL BLUEPRINT AND
- 21 BELIEVE THE AGENCIES AT THIS PARTICIPATING ALL HAVE A ROLE IN
- 22 ENSURING THAT OUR REGION ADAPTS TO SEA LEVEL RISE IN AN
- 23 EOUITABLE AND RESILIENT MANNER. SO WE'RE EXTREMELY EXCITED
- 24 ABOUT THE WORK THAT THE PLAN EMBRACES IN THIS SPACE. AND ALSO
- 25 VERY BRIEFLY I WOULD LIKE TO SPEAK ABOUT OUR BLUE RIBBON



- 1 TRANSIT RECOVERY TRAFFIC FORCE THAT WAS LAUNCHED BACK IN
- 2 PROGRAM BY CHAIR SCOTT HAGGERTY. AND THEN THE TASK FORCE WAS
- 3 CHAIRED BY JIM SPERING OF WHOM BOTH ARE HERE TODAY. THERE WERE
- 4 TWO MAJOR TASKS BEFORE US. ONE WAS THE DISTRIBUTION OF \$1.3
- 5 BILLION IN CARES ACT FUNDING FROM CONGRESS TO HELP SUPPORT OUR
- 6 PUBLIC TRANSIT AGENCIES IN THE BAY AREA IN THE WAKE OF THE
- 7 COVID CRISIS. SECOND MAJOR INITIATIVE WAS THE LONGER TASK OF
- 8 REBUILDING PUBLIC TRANSIT AS WE EMERGE OUT OF THE COVID
- 9 CRISIS, AND FRANKLY, I THINK NONE OF US ANTICIPATED HOW
- 10 DIFFICULT THAT TASK IS MANIFESTING RIGHT NOW. BUT IN DOING
- 11 THAT, OF THE IDEA WAS TO TAKE THIS OPPORTUNITY TO REIMAGINE
- 12 WHAT PUBLIC TRANSIT COULD LOOK LIKE FOR THE REGION. AS WE, YOU
- 13 KNOW -- I MEAN, THE TRANSIT AGENCIES RIGHT NOW PRETTY MUCH
- 14 HAVE TO TAKE SERVICE DOWN TO THE STUDS AND AS WE BRING IT
- 15 COLLECTIVELY BACK, HOW MIGHT IT DIFFERENTLY AND BETTER SERVE
- 16 OUR CUSTOMERS AND RIDERSHIP HERE IN THE BAY. NEXT WEEK
- 17 ACTUALLY, AS PART OF THE COMMISSION MEETING, WE'LL BE
- 18 FINALIZING THE SECOND TRANCHE OF THE CARES ACT FUNDING. IT'S
- 19 BEEN A LOT OF COLLABORATIVE WORK WITH OUR TRANSIT OPERATORS,
- 20 AND SO, WE WILL BE WRAPPING THAT UP NEXT WEEK. BUT, AND THAT'S
- 21 ALL, BASED ON RECOMMENDATIONS FROM THE BLUE RIBBON TASK FORCE,
- 22 WHICH IS A CROSS SECTION OF THE TRANSIT OPERATORS, OUR
- 23 COMMISSIONERS, AND STAKEHOLDERS REPRESENTING MANY DISCIPLINES,
- 24 LABOR, SOCIAL JUSTICE, ET CETERA, ACROSS THE REGION. ON MONDAY
- 25 THE TASK FORCE WILL BE LAUNCHING WHAT SORT OF IS PHASE THREE,



- 1 WHICH IS THIS FOCUS NOW ON THE REBUILDING AND REIMAGINING OF
- 2 OUR TRANSIT NETWORK, AND THE SERVICE IT WOULD PROVIDE. SO A
- 3 LOT OF EXCITING THINGS AHEAD. THAT IS GOING TO BE, AS I
- 4 MENTIONED A MUCH LONGER EXERCISE, AND ONE THAT FACES A LOT OF
- 5 CHALLENGES, BUT I BELIEVE THE REGION IS UP TO THE TASK. SO,
- 6 THANK YOU MADAM CHAIR FOR THE OPPORTUNITY TO UPDATE FOLKS.

7

- 8 CINDY CHAVEZ, CHAIR: THANK YOU SO MUCH. I'M GOING TO -- IF
- 9 IT'S OKAY I'M GOING TO HOLD QUESTIONS UNTIL THE END THAT WAY
- 10 WE CAN HEAR EVERYBODY AND COLLECT OUR THOUGHTS. LARRY DO YOU
- 11 WANT TO GO NEXT?

- 13 LARRY GOLDZBAND: SURE. THANK YOU. CAN EVERYBODY HEAR ME? OKAY
- 14 THANK YOU. I'M GOING TO SKIP OVER THE STATE BUDGET BECAUSE WHO
- 15 WANTS TO GET DEPRESSED FRIDAY MORNING AT 10:15 SUFFICE TO SAY
- 16 BCDC WILL BE RUNNING A LEAN OPERATION THIS YEAR COMPARED TO
- 17 PREVIOUS YEARS AND WE'LL MUDDLE OUR WAY THROUGH THAT. BUT I
- 18 WANT TO PICK UP CANDIDLY WHERE THERESE LEFT OFF WHICH IS
- 19 RISING SEA LEVEL AND I WOULD LIKE TO GIVE YOU A PREVIEW OF
- 20 COMING ATTRACTIONS. MTC AND BCDC'S ADAPTING TO RISING TIDES
- 21 PROGRAM HAVE WORKED VERY WELL AND HAVE BEEN A LOVELY
- 22 COLLABORATIVE OVER THE PAST FEW YEARS AND WE'RE EXCITED THAT
- 23 PLANNED BAY AREA IS INCLUDING RISING SEA LEVEL IN ITS ANALYSIS
- 24 AND THAT'S A GREAT THING FOR THE BAY AREA. BARC WILL CONTINUE.
- 25 ADAPTING TO RISING TIDES PROGRAM IS NOT DONE BY ANY MEANS BUT



- 1 WE'RE ALSO BRANCHING OUT A BIT. YOU HAVE HEARD ABOUT THE BAY
- 2 ADAPT EFFORT AND TO REMIND YOU BAY ADAPT IS AN INITIATIVE THAT
- 3 IS ESSENTIAL BUILDING A NEW TYPE OF REGIONAL COLLABORATION TO
- 4 ADDRESS RISING SEA LEVEL. WE ARE TRYING TO ESTABLISH SOME KIND
- 5 OF REGIONAL AGREEMENT ON THE ACTIONS NECESSARY, AND THE
- 6 PRIORITY OF THOSE ACTIONS TO ADDRESS RISING SEA LEVEL TO
- 7 PROTECT PEOPLE IN THE NATURAL BUILT ENVIRONMENTS. WE'RE DOING
- 8 THIS THROUGH VERY MUCH A CONSENSUS BASED ACTION SETTING
- 9 PROCESS. BAY AREA REGIONAL, LOCAL COMMUNITY LEADERS FROM VERY
- 10 DIVERSE PERSPECTIVES AND GEOGRAPHIES ARE WORKING WITH US TO
- 11 IDENTIFY, DELIBERATE, AND ULTIMATELY COMMIT TO A SET OF VERY
- 12 MUCH SHARED ACTIONS WE'RE GOING TO CALL THAT THE JOINT
- 13 PLATFORM AND IF ANYBODY HAS A BETTER NAME FOR IT WE'RE MORE
- 14 THAN HAPPY TO TALK WITH YOU ABOUT IT AND THAT'S GOING TO ALLOW
- 15 THE BAY AREA TO ADAPT BETTER AND FASTER WHICH OF COURSE IS
- 16 WHAT PLANNED BAY AREA NEEDS. WE SEE OUR ROLE HERE AS A STATE
- 17 AGENCY HERE, AS REALLY A FACILITATOR. OUR STAFF, AND WITH
- 18 CHAIR WASSERMAN'S REALLY, VERY ACTIVE LEADERSHIP, ARE
- 19 ORGANIZING, COORDINATING THIS VERY INCLUSIVE PROCESS WHICH WAS
- 20 KICKED OFF WITH A VERY PUBLIC WORKSHOP IN APRIL. GUIDING
- 21 PRINCIPLES HAVE BEEN DEVELOPED WHICH INCLUDE PRACTICING
- 22 INCLUSIVE COMMUNITY LED GOVERNANCE FOR SUPPORTING SOCIALLY
- 23 VULNERABLE COMMUNITIES, SOLVING COLLABORATIVE PROBLEMS
- 24 TOGETHER PLAY THE GAME BUT DON'T HOLD BACK EARLY MOVERS PLAY
- 25 THE GREEN GAME RIGHT THINGS RIGHT PLACE THINGS WE CAN AGREE ON



- 1 BUT WE NEED TO WRITE THEM DOWN SO PEOPLE KNOW WHAT THEY ARE.
- 2 MOST RECENTLY, AND THIS IS WHAT I WANT TO PAY ATTENTION TO,
- 3 THE BAY ADAPT TEAM AND THE WHOLE LEADERSHIP GROUP HAS BEEN
- 4 BUSY HOSTING VERY, VERY -- I'M GOING TO CALL THEM INTENSE
- 5 WORKING GROUP MEETINGS. THERE ARE THREE WORKING GROUPS, FIRST
- 6 IS CALLED THE REGIONAL CONSISTENCY GROUP AND YOU CAN IMAGINE
- 7 WHAT THAT IS. HOW DO WE MAKE SURE WE REACT AS A REGION
- 8 COCHAIRED BY CAITLIN SWEENEY OF THE ESTUARY PARTNERSHIP AND
- 9 JOHN COLEMAN, OF THE BAY PLANNING COALITION. AND THE LOCAL
- 10 PLANNING GROUP AGAIN IDENTIFYING WHAT THEY'RE LOOKING AT IS
- 11 COCHAIRED BY BRIAN BEVERIDGE FROM WEST OAKLAND ENVIRONMENTAL
- 12 INDICATORS PROJECT AND JACK LEAVSTER FROM MARIN COUNTY. AND
- 13 THE PROJECT IMPLEMENTATION GROUP, LOOKING AT THE PROJECT AND
- 14 HOW YOU IMPLEMENT THEM IS COCHAIRED BY JEREMY LOWE FROM SFEI
- 15 AND ERICA POWELL WITH CHARGE, THEY'RE A GROUP OF BAY AREA
- 16 FLOOD CONTROL MANAGERS. THESE WORKING GROUPS ALL MET AND ARE
- 17 INTEGRAL TO THE PLATFORM EACH GROUP HAS 20 TO 30 PARTICIPATING
- 18 GROUP MEMBERS THAT ARE INCREDIBLY DIVERSE FROM ALL WALKS OF
- 19 RESILIENCE LIFE. THEY HAVE BEEN BRAINSTORMING POTENTIAL
- 20 ACTIONS TO PUT INTO THE PLATFORM AND AT YOUR NEXT MEETING IN
- 21 SEPTEMBER WE'RE GOING TO BRING THIS WORK TO YOU. SO THAT YOU
- 22 CAN SEE WHAT THOSE ACTIONS ARE, HOW THOSE PRINCIPLES ARE
- 23 WORKING, HOW THE CONSENSUS BUILDING PROCESS IS WORKING TO MAKE
- 24 SURE THAT THE REGION, AS A WHOLE ACTUALLY HELPS DEVELOP THESE
- 25 PRINCIPLES, DEVELOPS THESE ACTIONS IDENTIFIES THESE PRIORITIES



- 1 AND THEN IS ABLE TO GO OUT AND IMPLEMENTATION THEM AS A
- 2 REGION. I WANTED TO GIVE THAT SHORT 3 TO 4 MINUTE PREVIEW OF
- 3 COMING ATTRACTIONS, SO YOU WILL SEE THAT IN SEPTEMBER. THANK
- 4 YOU VERY MUCH.

5

- 6 CINDY CHAVEZ, CHAIR: THANK YOU. I SEE, WE HAVE AMY FOR SAM
- 7 TODAY?

8

- 9 SPEAKER: YES. SAM IS DOING THE SAN FRANCISCO BAY RESTORATION
- 10 AUTHORITY MEETING AND THAT'S ALSO WHERE SUPERVISOR PINE, AND I
- 11 THINK SUPERVISOR GIOIA IS HEADING THERE SOON?

12

13 JOHN GIOIA: YES. IT STARTS AT 11 DOESN'T IT?

14

- 15 SPEAKER: YES BUT FOR SOME REASON THEY HAVE TO SPEND THE FIRST
- 16 HOUR BEFORE THE MEETING THINKING ABOUT IT.

17

- 18 LARRY GOLDZBAND: YOU JUST THROUGH SUPERVISOR PINE UNDER THE
- 19 BUS.

20

21 JOHN GIOIA: HE'S THE CHAIR. HE HAS TO BE ON IT EARLY.

- 23 SPEAKER: HE MIGHT HAVE SOMETHING ELSE TOO. IT'S VERY POSSIBLE.
- 24 SO, YEAH, I'M GOING TO GIVE AN UPDATE ON THE RESTORATION
- 25 AUTHORITY AND COASTAL CONSERVANCY. WITH THE RESTORATION



- 1 AUTHORITY, THE BOARD MEETING STARTS AT 11:00, THE NEXT RFP IS
- 2 GOING OUT NEXT WEEK, JULY 22ND, AND IT WILL BE ON THE STREET
- 3 UNTIL OCTOBER 23RD, WHEN PROPOSALS ARE DUE, AND WE LENGTHENED
- 4 THE RFP PERIOD, TO GIVE AGENCIES, ORGANIZATIONS, ESPECIALLY
- 5 COMMUNITY-BASED ORGANIZATIONS, MORE TIME TO APPLY FOR
- 6 RESTORATION AUTHORITY GRANTS. SO WE REALLY ENCOURAGE EVERYBODY
- 7 TO SHARE INFORMATION ABOUT THAT RFP IN YOUR COMMUNITIES, AND
- 8 WITH ORGANIZATIONS. AND THOSE GRANTS ARE FOR BAY LANDS
- 9 RESTORATION, AND ASSOCIATED FLOOD PROTECTION AND PUBLIC ACCESS
- 10 WORK. THE -- ONE OF THE PROJECTS OF THE RESTORATION AUTHORITY,
- 11 IS THE BRIT, THE BAY RESTORATION REGULATORY INTEGRATION TEAM.
- 12 AND THEY KICKED OFF THEIR WORK LAST AUGUST. WE WENT TO THE
- 13 AUTHORITY BOARD WITH THE REPORT ON THEIR WORK AT THE LAST
- 14 AUTHORITY BOARD MEETING. IT IS GOING WELL. IT'S -- YOU KNOW,
- 15 THERE HAVE BEEN BUMPS IN THE ROAD, AND THE REGULATORY SYSTEM,
- 16 STATE AND FEDERAL, IS, YOU KNOW, IT'S COMPLICATE, TO PUT IT
- 17 MILDLY. AND THESE RESTORATION, BAY LANDS PROJECTS, YOU KNOW,
- 18 ARE SUBJECT TO THE SAME LAWS AS ANY DEVELOPMENT AND IT CAN BE
- 19 VERY CHALLENGING TO NAVIGATE. BUT I THINK THE BRIT IS SHOWING
- 20 PROGRESS. AND WE HAVE A PROJECT LIST, A PRIORITY PROJECT LIST
- 21 FOR THE BRIT OF ABOUT 13 OR 14 PROJECTS THAT THEY'RE WORKING
- 22 ON NOW, AND WE CONTINUE TO DO CALLS FOR ADDITIONAL PROJECTS.
- 23 AND THOSE PROJECTS DON'T HAVE TO BE FUNDED BY THE AUTHORITY,
- 24 THEY JUST HAVE TO BE ELIGIBLE FOR AUTHORITY FUNDING. SO AGAIN,
- 25 IT'S BAY LANDS RESTORATION AND ASSOCIATED FLOOD PROTECTION AND



- 1 PUBLIC ACCESS PROJECTS. SO, IF YOU KNOW OF PROJECTS THAT NEED
- 2 A REGULATORY TEAM, LOOKING AT THEM, ALSO FEEL FREE TO CONTACT
- 3 ME. AND THEN THE COASTAL CONSERVANCY, WE CONTINUE TO FUND
- 4 PROJECTS USING EXISTING SOURCES OF STATE BOND DOLLARS.
- 5 UNFORTUNATELY -- WELL, I SHOULDN'T SAY UNFORTUNATELY BECAUSE
- 6 IT'S PART OF THE ADMINISTRATION, BUT IT DOESN'T LOOK LIKE
- 7 THERE IS GOING TO BE A CLIMATE RESILIENCE OR RECOVERY BOND ON
- 8 THIS NOVEMBER'S BALLOT. TIMING JUST -- JUST BECAME TOO
- 9 CHALLENGING FOR THE LEGISLATURE TO PULL THAT TOGETHER. BUT I
- 10 THINK THERE IS STILL DISCUSSION OF -- HOLDING DISCUSSIONS ON A
- 11 RECOVERY OR RESILIENCE BOND STARTING UP AGAIN EARLY NEXT YEAR.
- 12 AND FOR THE CONSERVANCY, THAT WOULD BE, YOU KNOW, A PRIMARY
- 13 SOURCE OF FUNDING FOR US TO BE WORKING ON SEA LEVEL RISE
- 14 PROJECTS IN SAN FRANCISCO BAY. AND THEN IN TERMS OF SPECIFIC
- 15 PROJECTS, I JUST WANTED TO MENTION, WE ARE WORKING VERY
- 16 CLOSELY WITH THE CORE OF ENGINEERS ON SOME PROJECTS IN SAN
- 17 FRANCISCO BAY INCLUDING SOUTH SAN FRANCISCO BAYSHORE LINE
- 18 PROJECT ON THE SAN JOSE SHORE LINE. AND ALSO A BENEFICIAL USE
- 19 PILOT PROJECT WITH THE CORPS IN SAN FRANCISCO BAY, AND WE ARE
- 20 PAYING VERY CLOSE ATTENTION TO CORPS FUNDING AT THE FEDERAL
- 21 LEVEL. CORPS HAS REALLY BENEFITTED FROM STIMULUS FUNDING OVER
- 22 THE LAST FIVE OR SIX YEARS, AND IT IS LOOKING POSSIBLY THAT
- 23 THE FY '21 FEDERAL BUDGET WILL INCLUDE SIGNIFICANT STIMULUS
- 24 MONEY FOR THE CORPS OF ENGINEERS, JUST WITHIN THE BUDGET, NOT
- 25 SOME SPECIAL STIMULUS. SO, WE ARE TRYING TO POSITION ALL OF



OUR PROJECTS TO TAP IN TO CONTINUED FUNDING FOR THE CORPS. AND 1 2 THAT'S IT 3 CINDY CHAVEZ, CHAIR: THANK YOU. THANKS AMY. SO, WE'RE NOW 4 5 GOING TO MOVE ON TO MICHAEL. 6 7 SPEAKER: MICHAEL MONTGOMERY. THANK YOU CHAIR CHAVEZ. I HAVE 8 BEEN TRYING TO THINK OF NEW TOPICS TO BRING TO THE GROUP IN 9 ALIGNMENT WITH THE RESILIENCE AND THERE HAS BEEN A SHIFT TO WATER RECYCLING AND THE BOARD HAS BEEN PERMITTED TO RECYCLING 10 11 WATER PROJECTS TO ENSURE THEY'RE SAFE AND WE WANT TO ENCOURAGE AND ENABLE WATER RECYCLING AS IT ADDS RESILIENCE TO OUR WATER 12 SUPPLY HERE IN THE REGION. SO I HAVE INVITED MAGGIE MONAHAN A 13 SENIOR SUPERVISOR IN THE GROUP TO GIVE A PRESENTATION ON THE 14 WATER RECYCLING AND WATER USE AND THE PARADIGM BOTH WITH 15 16 MUNICIPALITIES AND LARGE CORPORATE ENTITIES THAT MANAGE SORT OF PARK TYPE COMPLEXES, LARGE COMMERCIAL COMPLEXES AND OFFICE 17 18 COMPLEXES. SO, FRED, DO YOU BRING THE POWERPOINT UP? THERE WE 19 GO. AND I WANT TO INTRODUCE AGAIN MAGGIE MONAHAN, SHE IS A SENIOR ENGINEERING SPECIAL THAT MANAGES AND REGULATES OUR 20 21 GROUP OF WATER RECYCLING. 22 23 SPEAKER: GOOD MORNING EVERYONE. I AM HAPPY TO BE HERE TODAY.

LIKE MIKE SAID I'M GOING TO INTRODUCE THE RECYCLE WATER POLICY

AND THE IMPORTANCE OF ENCOURAGING AND ENABLING SAFE RECYCLED

24



- 1 WATER TO BUILD CALIFORNIA'S WATER RESILIENCE AND THROUGH
- 2 PERMANENT EFFICIENCIES. FIRST GIVING CREDIT TO THE LEAD ON OUR
- 3 STAFF FOR HER WORK, AND THE SLIDES I'M USING TODAY. FIRST OFF
- 4 I WANT TO LOOK AT WHAT RECYCLED WATER IS. THIS IS THE DIAGRAM
- 5 THAT SHOWS THE RECYCLED WATER FROM MUNICIPAL SOURCES. YOU MAY
- 6 HEAR RECYCLED WATER FROM MUNICIPAL SOURCES REFERRED TO AS
- 7 PURPLE PIPE WATER OR TITLE 22 WATER. TITLE 22 REFERENCES THE
- 8 SECTION OF THE CALIFORNIA CODE OF REGULATIONS GOVERNING
- 9 RECYCLED WATER. STARTING IN THE UPPER RIGHT HAND CORNER, YOU
- 10 SEE RESIDENTIAL AREAS AND CITIES THAT USE POTABLE WATER AND
- 11 CREATE THE MAJORITY OF THE MUNICIPAL WASTEWATER. THIS
- 12 WASTEWATER GOES TO MUNICIPAL WASTEWATER TREATMENT FACILITY AND
- 13 THERE IT CAN BE TREATED TO MEET NON-POTABLE OR POTABLE RECYCLE
- 14 WATER STANDARDS INSTEAD OF JUST DISCHARGING THAT WATER TO THE
- 15 BAY OR OTHER SURFACE WATERS. IN THE MIDDLE OF THIS SLIDE,
- 16 THERE IS A GENERAL PURPLE BOX THAT SHOWS NON-POTABLE USES,
- 17 LIKE IRRIGATION AND INDUSTRIAL. AND THEN BELOW THAT A BLUE BOX
- 18 SHOWING POTABLE USES FOR WHICH CALIFORNIA DOES HAVE WATER
- 19 RECYCLING CRITERIA, WHICH ARE CURRENTLY INDIRECT USES OF
- 20 RECHARGING WATER BASINS AND AUGMENTS RESERVOIR WATER. NEXT
- 21 SLIDE. SHIFTING TO THE WATER BOARD AVENUE RECYCLE WATER
- 22 POLICY. PURPOSE OF THE POLICY IS TO ENCOURAGE THE SAFE USE OF
- 23 RECYCLED WATER IN A MANNER THAT'S PROTECTIVE OF PUBLIC HEALTH
- 24 AND THE ENVIRONMENT. POLICY GOALS SHOWN HERE AND LIMITATION
- 25 ACTIONS THAT THE WATER BOARDS ARE WORKING ON SUPPORT THE GOALS



- 1 OUTLINED IN THE WATER RESILIENCE PORTFOLIO. WE KNOW CLIMATE
- 2 CHANGEFUL INCREASE OUR WATER SUPPLY CHALLENGES THROUGHOUT THE
- 3 STATE, AND WE RECOGNIZE RECYCLED WATER AS A RELIABLE
- 4 ALTERNATIVE WATER SUPPLY THAT CAN ASSIST CALIFORNIA
- 5 COMMUNITIES IN BECOMING MORE RESILIENT IN THE FACE OF CLIMATE
- 6 UNCERTAINTY. NEXT SLIDE. SO ONE OF THE IMPLEMENTATION ACTIONS
- 7 OF THE POLICY IS RELATED TO RECYCLED WATER PERMIT CONSISTENCY.
- 8 PERMIT CONSISTENCY FOR RECYCLED WATER PROJECTS IS IMPORTANT
- 9 BOTH FOR TRANSPARENCY TO ALLOW MORE EFFICIENT PLANNING BY
- 10 RECYCLED WATER PROGRAMS AS WELL AS FOR MORE EFFICIENT
- 11 PERMITTING. TO ENABLE PERMIT CONSISTENCY THE STATE BOARD
- 12 ADOPTED STATE REQUIREMENTS FOR NON-POTABLE REICH CYCLED WATER
- 13 FOR STREAMLINING PATHWAY FOR NON-POTABLE RECYCLE WATER
- 14 PROJECTS. STATE GENERAL ORDER MAKES PERMITTING EASIER AND IS
- 15 TENDING TO EXPAND NON-POTABLE PROJECTS STATEWIDE.
- 16 CONDITIONALLY DELEGATING WATER -- FOR POWER FOR WATER
- 17 RECYCLING FOR THEIR CITY AND AREA AND ISSUING WATER PERMITTING
- 18 RECYCLING FOR THEIR PROGRAM. WE'RE TRANSITIONING ALL EXISTING
- 19 WATER RECYCLING PERMITTEES INTO OUR REGION INTO THIS STATE
- 20 GENERAL ORDER. WE COORDINATED CLOSELY WITH OUR PERMITTEES
- 21 THROUGH MAINLY THE BAY AREA CLEAN AIR WATER AGENCIES COMMITTEE
- 22 TO TRANSITION 22 OF OUR PERMITEES AND NOW WE'RE REVIEWING THE
- 23 OTHER WATER RECYCLE PERMITTEES AND WORKING WITH THEM TO UPDATE
- 24 THEIR PROGRAMS SO THEY MEET CURRENT REGULATIONS BEFORE
- 25 TRANSITIONING THEM INTO THE STATE GENERAL ORDER BY APRIL 20,



- 1 2022. ENSURING SAFE RECYCLED WATER USE ACROSS THE REGION AND
- 2 ENABLES US TO SPEND MORE TIME ON OTHER RECYCLE WATER PROJECTS.
- 3 NEXT SLIDE. THIS IS A MAP THAT SHOWS LOCATIONS OF THE 22
- 4 RECYCLED WATER PERMITTEES THAT WE TRANSITIONED INTO THE
- 5 STATEWIDE RECYCLED WATER ORDER AND IT INDICATES THE
- 6 DISTRIBUTION OF RECYCLED WATER USE THROUGHOUT THE SAN
- 7 FRANCISCO BAY REGION. AND IN ADDITION THOSE ON THE MAP WE HAVE
- 8 23 OTHERS IN OUR REGION PERMITTED UNDER INDIVIDUAL PERMITS
- 9 SUCH AS SAN FRANCISCO PUC'S PROGRAM FOR ONSITE WATER REUSE AND
- 10 OTHER PRIVATE ONSITE WATER RECYCLE TREATMENT FACILITIES. SO
- 11 ONSITE RECYCLED WATER REFERS TO THE TREATMENT AND REUSE OF
- 12 WATER AT AN INDIVIDUAL SITE, SUCH AS A BUILDING LIKE THE
- 13 SALESFORCE TOWER IN SAN FRANCISCO, OR A CAMPUS LIKE FACEBOOK,
- 14 GOOGLE, AND MICROSOFT CAMPUS IN SILICON VALLEY. SO INSTEAD OF
- 15 SENDING WASTEWATER FROM THOSE CAMPUSES OFF TO THE WASTEWATER
- 16 TREATMENT PLAN THEY'RE TREATING THEIR WASTEWATER ONSITE AND
- 17 TREATING IT DIRECTLY. WE AT THE SAN FRANCISCO REGIONAL BOARD
- 18 REALLY ENCOURAGE BOTH THE LARGE SCALE MUNICIPAL RECYCLE WATER
- 19 PROGRAMS AS WELL AS THE ONSITE RECYCLED WATER PROJECTS AS WE
- 20 BELIEVE IT'S GOING TO TAKE ALL FORMS OF REUSE TO ACHIEVE THE
- 21 POLICY GOALS AND BUILD ADEQUATELY BUILD OUR WATER RESILIENCE.
- 22 NEXT SLIDE. SO THE NEXT STEPS IN OUR PERMITTING PROCESS
- 23 INCLUDE TRANSITIONING THE REMAINING PERMITTEES TO THE STATE
- 24 GENERAL ORDER AND THEN RESCINDING OUR OLDER REGIONAL PERMITS.
- 25 IN ADDITION, WE ARE ALSO ENGAGED WITH THE STATE WATER BOARD IN



- 1 DEVELOPING REGULATIONS FOR DIRECT POTABLE WATER REUSE, AND
- 2 RISK BASED STANDARDS FOR ONSITE REUSE, WHICH THE CURRENT
- 3 RECYCLED WATER REGULATIONS DO NOT COVER. SO PROJECTS IN OUR
- 4 REGION ARE REALLY LEADING THE WAY IN THE STATE, SUCH AS, AS I
- 5 MENTIONED SAN FRANCISCO PUC'S PROGRAM AND THE ONSITE CAMPUS
- 6 RECYCLE WATER PROJECTS IN SILICON VALLEY AS WELL AS OTHERS IN
- 7 OUR REGION. CURRENT LACK OF STATEWIDE STANDARDS PUTS A LOT OF
- 8 UNNECESSARY BURDEN ON THE LOCAL JURISDICTIONS TO CREATE THEIR
- 9 OWN PROGRAMS AND ALSO CREATES INCONSISTENCIES. SO WE'RE
- 10 WORKING ON THAT WITH STATE BOARD NOW. AND AS A STATE, WE NEED
- 11 TO BE CREATIVE AND VIEW WATER HOLISTICALLY AS ONE WATER FOR
- 12 OUR RESILIENCE TO FUTURE WATER SHORTAGES. SO WE'RE WORKING
- 13 HARD TO ELIMINATE THE REGULATORY UNCERTAINTIES AND CHALLENGES
- 14 FOR ALL TYPE OF WATER RECYCLE PROJECTS. AND LAST SLIDE. JUST
- 15 THANKS FOR HAVING ME HERE TODAY, AND HERE IS OUR CONTACT
- 16 INFORMATION. FEEL FREE TO REACH OUT IF YOU HAVE QUESTIONS OR
- 17 IDEAS OR WANT TO LEARN ANYTHING MORE.
- 19 SPEAKER: THANK YOU MAGGIE. I DON'T KNOW IF THERE ARE
- 20 QUESTIONS?
- 22 CINDY CHAVEZ, CHAIR: MICHAEL, I WAS GOING TO HOLD QUESTIONS
- 23 UNTIL THE END.

24

18



- 1 SPEAKER: ALL RIGHT. THANKS EVERYBODY. NEXT SESSION WE'RE
- 2 HOPING TO BRING INFORMATION ON GREEN INFRASTRUCTURE AND STORM
- 3 WATER. WE REISSUED OUR STORM WATER PERMIT IN THE YOU UPCOMING
- 4 YEAR, AND THERE IS A LOT OF DISCUSSION GOING ON WITH STAFF AND
- 5 CITIES AND COUNTIES AROUND THE AMOUNT OF GREEN INFRASTRUCTURE
- 6 WE WANT TO SEE IMPLEMENTED IN THAT PROGRAM. THAT'S OFFERED
- 7 NEXT TIME AROUND.

8

- 9 CINDY CHAVEZ, CHAIR: THANK YOU VERY MUCH. AND THANK YOU
- 10 MAGGIE. WE'LL GO TO JACK.

- 12 JACK BROADBENT: YES MADAM CHAIR, MEMBERS OF THE BARC BOARD. I
- 13 HAVE A COUPLE OF ITEMS THAT MAY BE OF INTERESTING TO THE BARC
- 14 MEMBERS THAT ARE GOING ON AT THE AIR DISTRICT. IS MADAM CHAIR
- 15 I'LL HOLD OFF ON THE CUT THE COMMUTE CHALLENGE BECAUSE THAT'S
- 16 THE NEXT ITEM WE'RE GOING TO BE TALKING ABOUT. BUT BEYOND THEY
- 17 JUST WANTED TO HIGHLIGHT AND TALK TO YOU Y'ALL ABOUT OUR LOCAL
- 18 COMMUNITY EFFORTS AT AIR DISTRICT. WE REFER TO IT AS OUR 617
- 19 WORK, THAT'S THE BILL THAT ENABLED AND ESTABLISHED THE PROGRAM
- 20 AT THE AIR DISTRICT REALLY TO DEVELOP A COMMUNITY DRIVEN
- 21 PROCESS TO ADDRESS THE AIR QUALITY IMPACTS AT THE LOCAL
- 22 COMMUNITY LEVEL. WE HAVE MADE A LOT OF PROGRESS ON THIS
- 23 EFFORT. AS YOU ALL KNOW WE HAD OUR FIRST PLAN ADOPTED LATE
- 24 LAST YEAR FOR WEST OAKLAND AND WE'RE NOW IN THE PROCESS FOR
- 25 DEVELOPING A MONITORING PLAN AND ULTIMATELY NEXT YEAR



- 1 COMMUNITY EMISSIONS REDUCTION PLAN IN RICHMOND. AND AT THE
- 2 BOARD LEVEL, WHAT'S EXCITING, IS THE AIR DISTRICT HAS
- 3 ESTABLISHED THE AD-HOC COMMITTEE ON EQUITY, ACCESS, AND
- 4 INCLUSION TO GUIDE THIS EFFORT AT THE BOARD LEVEL, AND IT'S
- 5 GOING TO BE GUIDING OUR DIVERSITY AND EQUITY WORK BOTH
- 6 EXTERNALLY AS WELL AS INTERNALLY. AND I ALSO WANTED TO MENTION
- 7 WE'RE BRINGING ON BOARD A NEW SENIOR DEPUTY, VERONICA EADY,
- 8 WHO IS GOING TO BE HEADING UP THIS EFFORT. SHE STARTS IN
- 9 AUGUST. AND VERONICA COMES TO US FROM CARB, SHE'S ACTUALLY THE
- 10 PERSON IN CHARGE AT CARB FOR ENVIRONMENTAL JUSTICE, AND
- 11 COORDINATING ENVIRONMENTAL JUSTICE EFFORTS ON BEHALF OF THE
- 12 CALIFORNIA AIR RESOURCES BOARD. WE'RE REAL EXCITED ABOUT THAT.
- 13 ALSO, MADAM CHAIR, I'LL MENTION QUICKLY, IN PREPARATION FOR
- 14 THE WILDFIRE SEASON, THIS IS SOMETHING THAT, OF COURSE
- 15 EVERYONE UP-AND-DOWN THE STATE IS CONCERNED ABOUT, AT THE AIR
- 16 DISTRICT, WE'RE -- WE OF COURSE HELP THE FIRST RESPONDERS TO
- 17 FEEL SAFE AND BE ABLE TO MONITOR AND COMMUNICATE WITH THE
- 18 PUBLIC SHOULD THERE BE ELEVATED LEVELS OF PARTICULATE
- 19 ASSOCIATED WITH WILDFIRES. ALSO PART OF OUR EFFORTS IS WE
- 20 RECENTLY SECURED 25 HEPA FILTERS THAT WE'RE GOING TO BE
- 21 DISTRIBUTING THEM THROUGH THE RED CROSS CENTERS, IN AND AROUND
- 22 THE BAY AREA WITH AN ATTEMPT TO HAVE THESE OPERATE IN THOSE
- 23 CENTERS SHOULD THEY BE NEEDED FOR, TO PROTECT ANY KIND OF
- 24 REFUGEES, IF YOU WILL, FROM WILDFIRE REGIONS. I WANTED TO
- 25 MENTION THOSE TWO EFFORTS. I WON'T GET TO CUT THE COMMUTE



- 1 BECAUSE KRISTINE IS GOING TO COVER THAT FOR YOU. I'LL PAUSE
- 2 THERE AND ANSWER QUESTIONS LATER MADAM CHAIR.

3

4 CINDY CHAVEZ, CHAIR: THANK YOU. KRISTINE, YOU'RE ON.

- 6 KRISTINE ROSELIUS: I HAVE A PRESENTATION. I'M HOPING SOMEONE
- 7 CAN BRING THAT UP. THERE WE GO. GOOD MORNING CHAVEZ AND CHAIR
- 8 MEMBERS. THANK YOU FOR HAVING ME TODAY. I APPRECIATE IT. I'M
- 9 THE ACTING COMMUNICATIONS OFFICER AT THE AIR DISTRICT AND THE
- 10 COMMUNICATION OFFICE OVERSEES THE SPARE THE AIR CAMPAIGN AS
- 11 WELL AS OUTREACH FOR THE AGENCY. TODAY I'LL PROVIDE AN
- 12 OVERVIEW OF THE AIR DISTRICT EFFORTS TO ENCOURAGE REMOTE WORK
- 13 AS THE SHELTER-IN-PLACE ORDERS ARE RELAXED IN THE COMING WEEKS
- 14 AND MONTHS. NEXT SLIDE PLEASE. ONE OF THE WAYS WE'LL ENCOURAGE
- 15 REMOTE WORK IS THROUGH OUR SPARE THE AIR ADVERTISING AND
- 16 OUTREACH CAMPAIGN. AS WE ALL KNOW THE COVID PANDEMIC IS EVER
- 17 INVOLVING AND REACTING QUICKLY AND DEVELOPING A MAJOR CAMPAIGN
- 18 IN RESPONSE HAS BEEN CHALLENGING. IT'S IMPORTANT TO NOTE THAT
- 19 NOT EVERYONE CAN WORK REMOTELY, AND WE'RE ACTIVELY LOOKING TO
- 20 ADDRESS THAT ISSUE, AND EXPLORE WAYS WE CAN BUILD UPON OUR
- 21 CURRENT CAMPAIGN TO BE MORE INCLUSIVE. PRIOR TO THE SHELTER-
- 22 IN-PLACE ORDERS, WE PLAN TO CONTINUE THE LIFE'S A TRIP SHARE
- 23 THE RIDE CARPOOL CAMPAIGN WE DEVELOPED LAST YEAR, HOWEVER OUR
- 24 CURRENT CIRCUMSTANCES REQUIRED US TO ADJUST VERY QUICKLY, AND
- 25 WE'RE PROMOTING REMOTE WORK FOR THOSE WHO CAN, AS SHELTER-IN-



- 1 PLACE ORDERS ARE LIFTED OR RELAXED. SO REMOTE WORK WILL BE THE
- 2 MAJOR FOCUS OF OUR SPARE THE AIR ADVERTISING, OUR MEDIA, AND
- 3 OUR SOCIAL OUTREACH. SOCIAL MEDIA OUTREACH AS WELL AS OUR
- 4 EMPLOYER PROGRAM OUTREACH. OUR CAMPAIGN HIGHLIGHTS REDUCING
- 5 TRAFFIC ON ON YOU ROADWAYS TO OUR AIR OUALITY AND OUALITY OF
- 6 LIFE. KEY ELEMENT IS ENCOURAGING EMPLOYERS TO DO THEIR PART AS
- 7 WELL. MONDAY CHAIR CHAVEZ MENTIONED EARLIER THE KICK OFF OF
- 8 THE SPARE THE AIR COMMUTE PLEDGE ACROSS SAN JOSE AND WE
- 9 FEATURED CHAIR CHAVEZ AND OUR BOARD CHAIR ROD SINKS AS WELL,
- 10 AND THROUGH THIS PLEDGE WHAT WE'RE DOING IS ASKING BAY AREA
- 11 EMPLOYERS TO ADD A FORMAL REMOTE WORK POLICY TO THEIR REENTRY
- 12 PLANS BY SIGNING THE PLEDGE BAY AREA COMPANIES SERVE THEIR
- 13 PROGRAMS TO OFFER FORMALIZED REMOTE WORK POLICY OF AT LEAST
- 14 ONE DAY PER WEEK FOR EMPLOYEES THAT HAVE THAT FLEXIBILITY AND
- 15 EMPLOYEES ARE STRONGLY ENCOURAGED TO GO BEYOND THAT BENCHMARK.
- 16 SPARE THE AIR REMOTE WORK CAMPAIGN STARTED RUNNING LAST WEEK.
- 17 CAMPAIGN TARGETS EMPLOYEES AND IS JUST ONE PART OF A LARGER
- 18 EFFORT. HERE ARE SCREENSHOTS FROM OUR NEW TV AD, THE IMAGERY
- 19 OF FREEWAYS AND BLUE SKIES UNDERSCORES THE IMPORTANCE OF
- 20 HEALTH AND QUALITY OF LIFE BENEFITS WITH LESS TRAFFIC. WE ASK
- 21 THE PUBLIC TO TAKE A MOMENT AND CONSIDER ASKING THEIR EMPLOYER
- 22 IF THEY CAN WORK FROM HOME EVEN AFTER THE SHELTER-IN-PLACE
- 23 ORDERS ARE LIFTED OR RELAXED. LESS TRAFFIC MATTERS NOW. NEXT
- 24 SLIDE. WE'LL ALSO BE ACTIVELY BE PROMOTING CUT THE COMMUTE
- 25 REMOTE WORK PLEDGE THROUGH OUR SPARE THE AIR EMPLOYER PROGRAM



- 1 AND THROUGH DIRECT OUTREACH AND EMPLOYER TARGETED ADVERTISING.
- 2 SPARE THE AIR EMPLOYER PROGRAM HAS 2,000 MEMBERS AND
- 3 REPRESENTS MORE THAN A MILLION EMPLOYEES BAY AREA WIDE. WE'RE
- 4 PROMOTING A TOOLKIT TO EMPLOYERS TO DEVELOP TAILOR WORK FROM
- 5 HOME PROGRAMS. WE'RE ALSO WORKING WITH MTC TO PROMOTE REMOTE
- 6 WORK FOR COMPANIES THAT ARE SUBJECT TO OUR JOINT COMMUTER
- 7 BENEFITS PROGRAM. OUR COMMUTER BENEFITS PROGRAM REOUIRES
- 8 EMPLOYERS WITH 50 OR MORE FULL-TIME EMPLOYEES TO REGISTER AND
- 9 OFFER COMMUTER BENEFITS TO THEIR EMPLOYEES. WE'RE EXPLORING
- 10 CHANGES TO THIS PROGRAM THAT WOULD REQUIRE LARGE EMPLOYERS TO
- 11 OFFER REMOTE WORK OPTION TO THEIR EMPLOYEES. WE HAVE ALSO
- 12 ADDED A CLEARLY HOUSE OF REMOTE WORK RESOURCES FOR PUBLIC AND
- 13 PRIVATE EMPLOYERS ON OUR WEB SITE. THAT IS UP NOW. REMOTE WORK
- 14 CLEARING HOUSE INCLUDES MODEL POLICIES GUIDANCE FROM VARIOUS
- 15 CITY AND COUNTIES AND STATES THROUGHOUT THE COUNTRY. IT'S A
- 16 WORK IN PROGRESS AND WE'LL CONTINUE TO BUILD UPON IT. FINALLY
- 17 I WANT TO SAY AS AIR DISTRICT STAFF ARE COMMITTED TO LOOKING
- 18 AT ALL OUR PROGRAMS THROUGH AN EQUITY LENS, IN THE COMING
- 19 WEEKS WE'LL LOOK TO BUILD UPON OUR CAMPAIGN TO BE MORE
- 20 INCLUSIVE AND WITH INPUT FROM DIVERSE VOICES THROUGHOUT THE
- 21 BAY AREA. THIS CONCLUDES MY PRESENTATION AND THANK YOU VERY
- 22 MUCH FOR HAVING ME HERE TODAY.
- 24 CINDY CHAVEZ, CHAIR: THANK YOU VERY MUCH. AND I KNOW THAT WAS
- 25 A LOT OF REALLY GREAT INFORMATION, BUT I WANT TO SEE, FROM MY



- 1 COLLEAGUES, IF THERE ARE ANY OUESTIONS FOR ANY OF THE REPORTS
- 2 THAT YOU HAVE HEARD AND IF I COULD ASK YOU TO RAISE YOUR
- 3 LITTLE BLUE HAND IF THAT WORKS FOR YOU. IF YOU CAN'T FIGURE
- 4 OUT HOW TO MAKE THAT WORK, JUST WAVE AND I'LL GET TO YOU.
- 5 CHAIR SPERING?

6

- 7 JAMES P. SPERING: ON THE SPARE THE AIR CAMPAIGN YOU'RE ASKING
- 8 THE EMPLOYERS FOR A ONE DAY COMMUTE FROM HOME? OR -- IS THAT
- 9 WHAT YOU SAID? HAD.

10

- 11 KRISTINE ROSELIUS: WHAT WE'RE ASKING FOR IS AT LEAST A 25
- 12 PERCENT COMMITMENT TO ALLOW THEIR EMPLOYEES THAT CAN WORK FROM
- 13 HOME TO DO SO. AND WE'RE GOING TO ENCOURAGE FAR MORE IF WE
- 14 CAN, IF THAT WORKS FOR THE EMPLOYER.

15

- 16 JAMES P. SPERING: OKAY. IN THAT -- AND I THINK THAT'S A GREAT
- 17 GOAL -- ARE YOU SAYING THEN, THE DAYS THAT YOU COME TO WORK,
- 18 USE TRANSIT?

19

- 20 KRISTINE ROSELIUS: WE WILL ENCOURAGE ALTERNATIVE COMMUTES
- 21 INCLUDING TRANSIT FOR THAT. WE'RE JUST TRYING TO WORK THAT ALL
- 22 OUT AS WE MOVE FORWARD.

- 24 JAMES P. SPERING: YEAH BECAUSE -- I THINK EVERYBODY, IN THIS
- 25 COMMITTEE KNOWS THAT OUR TRANSIT OPERATORS ARE IN DIRE



- 1 STRAITS. AND YOU KNOW, CALTRAIN, FOR WORK, A LOT OF THEIR RIDE
- 2 IS ARE TELECOMMUTING. AND FOR THE TRANSIT AGENCY WE THINK IT
- 3 WOULD BE HELPFUL AS YOU PROMOTE IT TELECOMMUTING AS YOU SAY
- 4 TRANSIT IS SAFE AND CLEAN, AND YOU KNOW IF YOU'RE NOT
- 5 TELECOMMUTING, TAKE TRANSIT. BECAUSE WE HAVE GOT TO GET THE
- 6 WORD OUT THAT WHAT THE TRANSIT OPERATORS IS DOING, THE BUSES
- 7 ARE CLEAN AND IT'S A SAFE ENVIRONMENT AND I WOULD LIKE TO SEE
- 8 US TRY TO PROMOTE BOTH AT THE SAME TIME SO WE GET PEOPLE OUT
- 9 OF THOSE CARS. SO IF THAT COULD BE A CONSIDERATION, I THINK
- 10 THAT WOULD BE A WISE MOVE. THANK YOU MADAM CHAIR.

- 12 CINDY CHAVEZ, CHAIR: THANK YOU DIRECTOR SPERING. I JUST WANT
- 13 TO PUT A PIN IN THAT TO SAY THAT WE, BOTH -- WE'RE WORKING
- 14 WITH COUNTIES AT THE BAY AREA AIR QUALITY MANAGEMENT DISTRICT
- 15 BUT ALSO WITH COUNTIES TO ENSURE THAT MESSAGES COMING OUT WITH
- 16 OUR HEALTH OFFICERS REFLECT THAT SAME THING. JIM THE POINT
- 17 YOU'RE RAISING IS SO CRITICAL WE HAVE GOT TO HAVE A TAG LINE
- 18 THAT DOES BOTH AND REALLY IT'S GOT TO BE THE FOCUS THAT WE'RE
- 19 DOING BOTH BECAUSE ALL OF THIS, NOT JUST REMOTE WORK IT'S
- 20 GETTING PEOPLE OUT OF EVERY SINGLE OCCUPANCY RIDE THAT YOU
- 21 CAN. SO WHEN YOU ARE GOING TO WORK, YOU SHOULDN'T BE DRIVING
- 22 THERE EITHER. SO GOOD. THANK YOU FOR THAT. AND WE'LL MAKE SURE
- 23 WE REPORT BACK TO THIS GROUP ON HOW EFFECTIVE WE'RE DOING.
- 24 OTHER QUESTIONS OR THOUGHTS THAT PEOPLE HAVE? SCOTT, DO YOU
- 25 HAVE SOMETHING YOU WANT TO WEIGH IN ON?



1 2 DIR. SCOTT HAGGERTY: NO I'M OKAY. THANK YOU. 3 CINDY CHAVEZ, CHAIR: THANK YOU. WE HAVE ONE MEMBER OF THE 4 5 PUBLIC WHO WOULD LIKE TO SPEAK ON THIS ITEM, AND IF I COULD 6 ASK FRED TO FACILITATE THAT. 7 8 CLERK OF THE BOARD: FIRST SPEAKER CALLING IN. 9 SPEAKER: ROLAND FROM SAN JOSE. THIS IS GOING TO BE BRIEF. IF 10 YOU THINK FORWARD ABOUT THE TELECOMMUTE PLEDGE, AND THIS WAS 11 ADOPTED WORLDWIDE, WE SHOULD EXPECT THE POLLS IN SEA LEVEL 12 RISE TO START WITH AND WE SHOULD START SEEING SEA LEVEL RISE 13 WHEN THE ICE CAPS START FORMING. TO COMMISSIONER SPERING'S 14 POINT I THINK WE WOULD BE MORE EFFECTIVE IF WE GAVE INCENTIVES 15 16 TO EMPLOYEES WHO DO NOT HAVE ACCESS TO PUBLIC TRANSPORTATION, AND THAT'S MY COMMENT. THANK YOU. 17 18 19 CINDY CHAVEZ, CHAIR: I WANT TO THANK ALL OF OUR EXECUTIVE DIRECTOR. I THOUGHT THOSE WERE VERY INTERESTING PRESENTATIONS. 20 THANK YOU. WE'RE NOW GOING TO GO TO ITEM SIX AND THIS IS OUR 21 22 BARC EXECUTIVE DIRECTOR'S REPORT. 23 ALLISON BROOKS: GREAT. THANK YOU CHAIR CHAVEZ AND TO ALL MY 24

PARTNERS HERE. I'M GOING TO GIVE A VERBAL UPDATE WHICH WILL



- 1 INCLUDE -- I'LL PASS THE BATON OVER TO LUCIAN, THE BARC
- 2 COORDINATOR. WE WILL HEAR FROM THE TWO SB1 PROJECTS THAT ARE
- 3 LATER ON IN THE AGENDA, AS THOSE ARE TWO PROJECTS THAT I HAVE
- 4 BEEN ACTIVELY ENGAGED WITH AND ARE PRODUCTS OF BARC'S EFFORTS.
- 5 FIRST OFF I WANT TO REPORT ON BARC JUST COLED A WEBINAR
- 6 SERIOUS CELEBRATING THE TWO YEAR ANNIVERSARY OF THE RESILIENT
- 7 BY DESIGN BAY AREA. WE HAD A TWO PART SERIES THAT HAD
- 8 PARTICIPATION OF THOUSANDS OF PEOPLE THAT JOINED IN TO HEAR
- 9 THE DIFFERENT SPEAKERS WE TALKED ABOUT DIFFERENT PROJECTS
- 10 AROUND THE BAY SOME ARE MORE LIFTING. LAST WEBINAR SERIES WAS
- 11 THINKING ABOUT ANY GIVEN MOMENT IN TIME THERE ARE PATHS WE CAN
- 12 TAKE AS A SOCIETY AND IT'S BEST WE ALL WORK TOGETHER TO FIND
- 13 THE BEST PATH FORWARD TO ACHIEVE ALL THE GOALS WE HAVE
- 14 INCLUDING GREATER RESILIENCE IN OUR COMMUNITY. THAT WAS A
- 15 SUCCESSFUL EFFORT AND I THINK IT INSPIRED ME AND OTHERS TO
- 16 THINK THROUGH. ESPECIALLY WE'RE FINDING THAT THE PARTICIPATION
- 17 OF THE PUBLIC IN ONLINE EVENTS LIKE THIS IS VERY HIGH. PEOPLE
- 18 ARE INTERESTED IN BEING PART OF CONVERSATIONS. SO WE'RE
- 19 THINKING THROUGH HOW WE CAN DO MORE WEBINAR SERIES, OR
- 20 WEBINARS LIKE THIS TO HAVE PROVOKING CONVERSATIONS LIKE THIS
- 21 TOGETHER. AND RELATED TO THE REMOTE WORK PROJECT WHICH I'M
- 22 ALSO PARTICIPATING IN IS WE'RE WORKING TOGETHER WITH JACK AND
- 23 THERESE AND STAFF AT THE AIR DISTRICT AND MTC AS WELL AS CHAIR
- 24 CHAVEZ'S OFFICE TO DEVELOP A RESEARCH PROGRAM AROUND THIS
- 25 TOPIC, REALLY THINKING THROUGH, I THINK THERE COULD BE A LOT



- 1 OF BENEFIT FROM DOING MORE DATA ANALYSIS AROUND HOW MANY JOBS
- 2 ARE WE ACTUALLY TALKING ABOUT IN OUR REGION THAT ARE ELIGIBLE
- 3 FOR REMOTE WORK, UNDERSTANDING ALSO THAT WE HAVE MANY JOBS
- 4 WHERE PEOPLE CANNOT DO REMOTE WORK, AND HOW DOES THAT -- HOW
- 5 DOES THAT LAY OUT IN TERMS OF THE REGION. IN COUNTIES OR
- 6 SUBREGIONS OF THE BAY AREA ARE MUCH MORE AMENABLE TO REMOTE
- 7 WORK THAN OTHERS, ARE REALLY THINKING THROUGH THE DIVERSE
- 8 ASPECTS OF THIS ISSUE, THE BENEFITS IT CAN ACCRUE AND ALSO ARE
- 9 THERE UNINTENDED CONSEQUENCES THAT WE'RE NOT PAYING ATTENTION
- 10 TO THAT WE SHOULD BE MINDFUL OF, AS WE'RE THINKING ABOUT
- 11 CHANGES TO POLICIES TO SUPPORTING REMOTE WORK. THOSE ARE
- 12 POLICIES WE'RE WORKING ON AND HOPE TO BRING DETAILS TO YOU ON
- 13 THAT IN THE SEPTEMBER MEETING. AND WITH THAT I'LL HAND IT OVER
- 14 TO LUCIAN TO GIVE AN UPDATE ON SOME OF THE OTHER WORK WE HAVE
- 15 UNDERWAY.

- 17 SPEAKER: I'M GOING TO PROVIDE AN UPDATE ON BARC'S CARBON FREE
- 18 WORK. WITH AB 617 IMPLEMENTATION BARC HAS CONTINUED TO WORK
- 19 WITH MTC STAFF AND WE ARE PURSUING FUNDING WITH THE PORT OF
- 20 OAKLAND TRADE CORRIDOR TO INSTALL TRUCK CHARGING UNFORTUNATELY
- 21 DUE TO THE ONGOING FINANCIAL ISSUES THAT COVID-19 HAS CREATED,
- 22 THE PORT IS UNABLE TO PURSUE THAT AT THIS TIME. SO WE ARE
- 23 PUTTING THAT PROJECT ON HOLD AND WE'RE GOING TO STAND BY TO
- 24 HELP THEM GET THAT IMPLEMENTED AS SOON AS THEY CAN. BARC'S
- 25 GOAL CONTINUES TO BE TO IDENTIFY FUNDING RESOURCES TO DELIVER



- 1 AB 617 PROJECTS IN WEST OAKLAND ALONG WITH MEMBER AGENCIES. SO
- 2 WE'RE CONTINUING TO DO THAT, AND WE'RE WORKING TO IDENTIFY NEW
- 3 PROJECTS WITH THE CITY OF OAKLAND AS OF NOW. AND ONE OTHER
- 4 ITEM IS OUR QUEEN BUILDING COMPASS BUILDING ELECTRIFICATION
- 5 TOOLKIT IS SOON-TO-BE COMPLETED AND WE'RE HOPING TO PROVIDE AN
- 6 UPDATE ON THAT AND SHOW THAT YOU TOOLKIT AT OUR SEPTEMBER
- 7 MEETING. THANK YOU.

8

- 9 ALLISON BROOKS: SO WE'RE HAPPY TO ANSWER ANY QUESTIONS ON
- 10 THOSE ITEMS OR WE CAN MOVE ON TO THE NEXT AGENDA ITEM.

11

12 CINDY CHAVEZ, CHAIR: OUESTIONS OR COMMENTS ON THE REPORT? ROD?

13

- 14 DIR. ROD SINKS: YEAH. THANK YOU. CAN YOU SAY MORE ABOUT THE
- 15 BUILDING ELECTRIFICATION TOOLKIT? I HAVE BEEN APPROACHED BY
- 16 SOME ACTIVISTS WHO THINK IT'S TIME FOR US TO GO BEYOND REGION
- 17 CODES FOR NEW CONSTRUCTION AND TALK ABOUT HOW, FOR EXAMPLE,
- 18 WHEN WE REPLACE WATER HEATERS, WE OUGHT TO BE PUSHING FOR
- 19 THOSE TO BE ELECTRIC HEAT PUMP WATER HEATERS, AND SO WE HAVE
- 20 HAD -- RECENTLY HAD A DISCUSSION BETWEEN ONE OF OUR CCAS, AND
- 21 AIR DISTRICT STAFF ABOUT HOW WE MIGHT ACCOMPLISH THAT. CAN YOU
- 22 ELABORATE JUST A LITTLE BIT ON THAT POINT?

- 24 SPEAKER: SURE. SO THE TOOLKIT IS ESSENTIALLY A CLEARING HOUSE
- 25 OF MONO POLICIES, AND TECHNICAL INFORMATION ON VARIOUS TYPES



- 1 OF PROGRAMS THAT CITIES COULD IMPLEMENT. SO IT WOULD INCLUDE
- 2 THINGS, RESOURCES FOR HEAT PUMPS, IT INCLUDES THINGS LIKE
- 3 MODEL ORDINANCES FOR CITIES THAT HAVE DONE NATURAL GAS
- 4 MORATORIUMS SO FOR CITIES THAT WANT TO TAKE IT A STEP FURTHER
- 5 AND IT INCLUDES THINGS LIKE SOLAR AND YEAH, EVEN APPLIANCES
- 6 FOR COOKING -- INFORMATION ON INDUCTION COOKING. IT'S A
- 7 COMPREHENSIVE CLEARING HOUSE OF INFORMATION. AND --

8

- 9 DIR. ROD SINKS: ARE YOU WORKING WITH THE BUILDING
- 10 DECARBONIZATION INSTITUTE ON THIS?

11

12 SPEAKER: YEAH. IT'S GOING TO BE HOSTED ON THEIR WEB SITE.

13

- 14 DIR. ROD SINKS: I'M LOOKING FORWARD TO HEARING ABOUT THIS
- 15 FURTHER. THANK YOU VERY MUCH.

- 17 CINDY CHAVEZ, CHAIR: THANK YOU. WE'RE GOING TO MOVE TO ITEM
- 18 SEVEN. AND THIS IS THE BARC REGIONAL CLIMATE RESILIENCY
- 19 LEGISLATIVE RECOMMENDATIONS. AND I DO JUST WANT TO REMIND MY
- 20 COLLEAGUES, THAT I HAVE REQUESTED THIS PAIN BE PUT UPON US AND
- 21 THE REASON I THOUGHT IT WAS IMPORTANT THAT THE PAIN BE PUT
- 22 UPON THIS GROUP IS BECAUSE WE'RE A SUBSECTION OF SO MANY
- 23 ORGANIZATIONS AND WE'RE REALLY ABLE TO TALK THROUGH SOME OF
- 24 THESE LEGISLATIVE ACTIONS, AS, I THINK IS REALLY IMPORTANT TO



- 1 GET SOME SHARED THINKING ABOUT THEM. SO I'M GOING TO TURN THIS
- 2 BACK OVER TO ALLISON.

- 4 ALLISON BROOKS: THANK YOU CHAIR. SO AS YOU RECALL, AT OUR LAST
- 5 MEETING, WE HAD THIS DOCUMENT BEFORE YOU, WHERE YOU APPROVED -
- 6 WELL, I DON'T KNOW IF IT'S BEFORE YOU, BUT IT'S IN YOUR
- 7 PACKET, AND IT'S -- YOU APPROVED THE RECOMMENDATIONS 2, 3, AND
- 8 4, BUT YOU HAD SOME QUESTIONS THE WAY RECOMMENDATION ONE WAS
- 9 FRAMED. AS A REMINDER, THIS DOCUMENT CAME TOGETHER AS A
- 10 RESPONSE TO A LOT OF ACTIVITY AT THE STATE LEVEL AROUND
- 11 CLIMATE ADAPTATION, OF COURSE WITH COVID, WE HAVE SEEN A LOT
- 12 OF THAT BE PUT OFF, LIKELY, UNTIL NEXT YEAR. ALTHOUGH THERE
- 13 ARE STILL SOME ACTIVE BILLS INCLUDING ASSEMBLY BILL 2621,
- 14 WHICH IS ESSENTIALLY TRYING TO HELP PUT SOME CLARITY TOWARDS
- 15 HOW REGIONS ARE DEALING WITH CLIMATE ADAPTATION. SO THE
- 16 QUESTION YOU HAD, AND IF YOU MAY RECALL, AT THE LAST MEETING
- 17 AND THE FORMER VERSION OF THIS BILL, IS THAT WE CALLED OUT
- 18 MPOS AS THE LIKELY -- THE DESIRED ENTITY TO MANAGE ADAPTATION.
- 19 THERE WAS SOME QUESTIONS THAT CAME UP AROUND THAT, AND SOME
- 20 DISCUSSIONS, YOU KNOW, YOU BROUGHT IT BACK TO THE EXECUTIVE
- 21 DIRECTOR'S OF THE MEMBER AGENCIES, AND A LOT OF DISCUSSIONS
- 22 AROUND THAT, AND ALSO MTC AND ABAG HAVE MOVED AROUND
- 23 RECOMMENDATION FOR A.B. 2621, WE'RE WORKING WITH LEGISLATION
- 24 THERE. AND THE CHANGE WAS MADE WE THINK IT WAS IMPORTANT TO
- 25 MOSTLY IDENTIFY THE GEOGRAPHY AT WHICH WE SHOULD BE CONDUCTING



- 1 REGIONAL SCALE PLANNING AROUND ADAPTATION. THE AND SO, THE
- 2 RECOMMENDATION HERE IS TO RECOGNIZE THE NINE COUNTY GEOGRAPHY
- 3 AS THE BASIS FOR THE REGION'S PLANNING WORK AND ALIGN THAT
- 4 WITH HOW WE DO THE SUSTAINABLE COMMUNITY STRATEGY AND HOW WE
- 5 DEAL WITH CLIMATE MITIGATION IS ALSO AT THIS NINE COUNTY
- 6 LEVEL. THAT DOES NOT PRECLUDE SMALLER SUBSETS OF COURSE, OF
- 7 THE REGION DOING CLIMATE ADAPTATION WORK BUT IT'S A WAY FOR US
- 8 AS A REGION TO JUST KIND OF SAY THAT WE'RE GOING TO DO THIS AS
- 9 A REGION TOGETHER, AND THEN SUPPORT THE WORK THAT'S HAPPENING
- 10 IN OUR CITIES AND COUNTIES ACROSS THE BAY. SO THAT IS REALLY
- 11 THE ACTION THAT WE'RE ASKING TO YOU VOTE ON. IT DOES, YOU
- 12 KNOW, ARE COMING AT THE END OF THIS DESCRIPTION OF A
- 13 RECOMMENDATION ONE THAT BARC IS WELL POSITIONED AS AN
- 14 IMPORTANT FORUM WHERE WE CAN COORDINATE AND WORK TOGETHER TO
- 15 THINK THROUGH CLIMATE ADAPTATION ISSUES. AGAIN, THIS IS
- 16 BROADLY AROUND CLIMATE CHANGE ISSUES, INCLUDING SEA LEVEL
- 17 RISE, BUT ALSO WILDFIRES, DROUGHT, OTHER HEAT, OTHER ISSUES
- 18 THAT WE'RE GOING TO BE DEALING WITH AS A REGION, OVER INTO THE
- 19 FUTURE. AND IT ALSO ACKNOWLEDGES THAT MTC IS THE LIKELY FISCAL
- 20 AGENT. MTC IS THE FISCAL AGENT FOR SUSTAINABLE COMMUNITY
- 21 STRATEGIES, FISCAL AGENT FOR BARC SO IT HAS THE SKILLS AND
- 22 EXPERTISE TO TAKE MONEY FROM THE STATE AND DISSEMINATE IT TO
- 23 THE PARTIES THAT ARE INVOLVED IN CLIMATE ADAPTATION. SO, THOSE
- 24 ARE THE CHANGES MADE. WE HAVE HAD A NUMBER OF CONVERSATION



AMONG THE LEADERSHIP OF THE AGENCIES AND I'M GOING TO OPEN IT 1 UP FOR THOUGHTS OR QUESTIONS ON THIS. 2 3 CINDY CHAVEZ, CHAIR: THANK YOU FOR THAT EXPLANATION AND WE DO 4 5 HAVE THE WRITTEN MATERIALS. I THINK MOST OF US DO, IN OUR PACKET. ARE THERE ANY CONCERNS ABOUT THIS APPROACH? OR ARE 6 7 PEOPLE FEELING OKAY ABOUT THIS DIRECTION? I THINK THAT'S 8 REALLY THE MAIN QUESTION. JESSE? 9 JESSE ARREGUIN: SO ALLISON IS THE IDEA THAT BARC WOULD INFORM 10 11 HOW THE MONEY IS SPENT, AND THEN MTC WILL BE KIND OF THE PASS THROUGH AGENCY? 12 13 ALLISON BROOKS: YEAH. THOUGHT, MAYOR S THAT BARC, GIVEN ALL 14 THE AGENCIES THAT ARE PART OF IT, IS A VERY GOOD PLACE FOR US 15 16 TO COME TOGETHER AND THINK THROUGH RECOGNIZING THAT NO ONE AGENCY CAN NECESSARILY SOLVE ANY OF THESE ISSUES. IT'S A PLACE 17 18 TO COME TOGETHER AND IDENTIFY THOSE AGENCIES THAT ARE A PART 19 OF BARC TO TAKE THE LEAD ON SOMETHING BUT IT'S A PLACE TO WORK THROUGH THOSE ISSUES TOGETHER AND THINK THROUGH BEST HOW TO 20 DISTRIBUTE RESOURCES TO SUPPORT THE WORK. 21 22

JESSE ARREGUIN: I SUPPORT THAT. THANK YOU.

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23



- 1 CINDY CHAVEZ, CHAIR: ARE THERE ANY OTHER OUESTIONS, THOUGHTS
- 2 OR CONCERNS? I HAVE NONE FROM THE PUBLIC. SO I THINK THIS IS
- 3 AN ACTION ITEM. AND WHAT I WOULD LIKE TO DO IS -- I THINK --
- 4 LET ME JUST. I APOLOGIZE. I JUST LOST MY PAGE. ALLISON IS THE
- 5 ITEM BEFORE US THE ADOPTION OF THE ENTIRE FRAMEWORK? BECAUSE
- 6 WE DIDN'T ADOPT ANY OF IT. WE ALL HAD AGREEMENT BUT THIS ONE
- 7 SECTION IS THAT ACCURATE?

8

- 9 ALLISON BROOKS: IT'S MY UNDERSTANDING YOU VOTED TO APPROVE THE
- 10 THREE RECOMMENDATIONS OTHER THAN RECOMMENDATION ONE. SO BY
- 11 APPROVING RECOMMENDATION ONE I ASSUME YOU'RE APPROVING THE
- 12 WHOLE DOCUMENT.

13

- 14 CINDY CHAVEZ, CHAIR: I WAS JUST REFLECTING ON THE FACT THAT
- 15 THE OTHER ACTION HAD BEEN TAKEN SO THE ONLY THING THAT WOULD
- 16 BE DIFFERENT HERE IS US ADOPTING ITEM ONE?

17

18 ALLISON BROOKS: YES.

- 20 CINDY CHAVEZ, CHAIR: AS A FRAMEWORK. TO HOW WE APPROACH
- 21 LEGISLATIVE EVALUATIONS. -- OF BILLS. OKAY. SO COULD I GET A
- 22 MOTION TO SUPPORT THE ADOPTION OF RECOMMENDATION ONE, AND IT
- 23 IS -- LET ME JUST SEE. IT'S WITHIN THE -- THIS IS ON PAGE FOUR
- 24 OF THE MATERIALS THAT WE RECEIVED. IF I COULD GET A MOTION TO
- 25 THAT EFFECT.



1 2 SPEAKER: SO MOVED. 3 DIR. SCOTT HAGGERTY: SECOND. 4 5 CINDY CHAVEZ, CHAIR: WE HAVE A MOTION AND SECOND FROM SCOTT 6 7 HAGGERTY. QUESTIONS OR COMMENTS? ANY DISCUSSION ON THE MOTION? 8 JESS VESICLES MADAM CHAIR, JUST ONE FOLLOW UP QUESTION. SO IT 9 APPEARS THAT EFFORTS FOR A BOND THIS YEAR, ARE NOT GOING TO HAPPEN BECAUSE WE PASSED THE POINT FOR THINGS TO BE ON THE 10 NOVEMBER BALLOT. BUT DISCUSSIONS ARE CONTINUING IN SACRAMENTO, 11 I UNDERSTAND, AROUND LARGE CLIMATE RESILIENCY WATER BOND. 12 COULD YOU UPDATE US ON WHAT THE LEGISLATIVE LANDSCAPE LOOKS 13 LIKE RIGHT NOW. THAT'S KEY TO THIS. THIS IS THE FRAMEWORK WE 14 15 USE TO LEVERAGE A BOND OR SOME STATE BUDGET ALLOCATION. 16 KAREN MITCHOFF: I'M GOING TO WEIGH IN BECAUSE I'M ON THE DELTA 17 18 COALITION AND CONSERVANCY. OUR UNDERSTANDING FROM OUR 19 LOBBYISTS AND LEGISLATORS IS THAT IT WILL NOT BE PROCEEDING 20 THIS YEAR. 21 22 JESSE ARREGUIN: OKAY. 23 CINDY CHAVEZ, CHAIR: AND I DO THANK YOU FOR THAT UPDATE, 24 KAREN. I WANT TO POINT OUT THAT IN SOME WAYS, THE IDEA HERE IS 25



1	TO CREATE A FRAMEWORK AND THEN TO WRESTLE THE FRAMEWORK
2	THROUGH. SO A LITTLE FEAR I HAVE IS WELL, ANYWAY, THAT WHAT
3	WE'RE REALLY VOTING ON HERE IS THE FRAMEWORK, AND I APPRECIATE
4	YOU, JESSE, BEING ON TOP OF THAT OTHER OPPORTUNITY. BUT THIS
5	IS REALLY WHAT WE'RE ALL SAYING IS THAT WE'RE INTERESTED IN
6	TAKING A REGIONAL LOOK AT BOTH ACCEPTING RESOURCES, BUT ALSO
7	REALLY BEING REGIONAL IN HOW WE LOOK AT EXPENDITURE PLANS.
8	IT'S ESSENTIALLY WHAT WE'RE SAYING. OKAY. SO WE HAVE A MOTION
9	AND A SECOND. IS THERE ANY OTHER COMMENTS ON THE MOTION?
10	
11	KAREN MITCHOFF: MADAM CHAIR, AGAIN, AS A MEMBER OF THE DELTA
12	COUNTY COALITION IN SON SOLANO COUNTY IS TO, AND I KNOW
13	SUPERVISOR SPERING SUGGEST SPERING IS ON THERE, WE WANT THE
14	COUNTIES TO BE INVOLVED, BUT THIS WOULD NOT PRECLUDE A COUNTY
15	AS MUCH AS WE WANT TO MAKE SURE EVERYTHING IS COHESIVE, IF
16	WE FELT THERE WAS A SPECIFIC THREAT TO THE DELTA, WOULD WE NOW
17	NEED TO RUN ANY PROPOSED LEGISLATION THROUGH THIS FRAMEWORK?
18	
19	CINDY CHAVEZ, CHAIR: NO. I MEAN LET ME JUST SAY ON YOU HOW
20	I'M LOOKING AT THIS CITIES AND COUNTIES WILL CONTINUE TO DO
21	WHAT THEY NEED TO DO. ESSENTIALLY THIS FORCES THE LEADERS OF
22	THE DIFFERENT BOARDS AND BODIES WE'RE ON TO REFERENCE THESE
23	CONVERSATIONS WHICH I THINK LONG-TERM WILL LEAD US MORE TO
24	FIGURING OUT HOW TO WORK TOGETHER AS A REGION IN A MUCH MORE
25	PROACTIVE THOUGHTFUL WAY AND FRANKLY THIS IS ALSO A WAY FOR US



- 1 TO PERSUADE EACH OTHER THAT OPPORTUNITIES THAT COME UP SHOULD
- 2 BE LOOKED AT THROUGH THIS LENS AND HOW WE CAN SUPPORT EACH
- 3 OTHER. BECAUSE, YOU KAREN HAVE SOME -- ALL OF US DO, HAVE
- 4 DISTINCT ISSUES THAT COME UP IN OUR COMMUNITIES WE HAVE ONE
- 5 NOW THAT I'LL BE TALKING ABOUT TODAY, ABOUT A DAM THAT'S GOING
- 6 TO BE SOME OF THE SIGNIFICANT AND WILL HAVE IMPACTS IN BROADER
- 7 INFRASTRUCTURE. THESE ARE IMPORTANT OPPORTUNITIES FOR US TO
- 8 HAVE CONVERSATIONS AMONG THIS TEAM ABOUT HOW WE THINK THOSE
- 9 BILLS SHOULD BE STRUCTURED AND I DON'T THINK THIS IS GOING TO
- 10 KICK IN TOMORROW, BUT YOU KNOW. ALL RIGHT. SO WE HAVE A
- 11 MOTION. WE HAVE A SECOND. IS THERE ANY OTHER DISCUSSION? THIS
- 12 IS A FRAMEWORK ONLY. THIS IS REALLY INTENDED TO HELP US THINK
- 13 REGIONALLY AND CRITICALLY. THAT'S THE BIG GOAL HERE. ALL
- 14 RIGHT. IF I CAN, I'M GOING TO GO TO ROLL CAUGHT VOTE TO ACCEPT
- 15 THE ADDITION OF THE NEWLY STRUCTURED RECOMMEND E
- 16 RECOMMENDATION ONE WHICH ENSURES BAY AREA NINE COUNTY IS THE
- 17 BASIS FOR THE REGION'S PLANNING ADAPTION WORK.

19 CLERK OF THE BOARD: NO SPEAKERS ON THE ITEM. ROLL CALL VOTE.

21 **CLERK OF THE BOARD:** [ROLL CALL VOTE]. MOTION PASSES UNANIMOUS.

- 23 CINDY CHAVEZ, CHAIR: THANK YOU. AND THANK YOU VERY MUCH TO
- 24 STAFF FOR THAT WORK. WE'RE GOING TO MOVE TO ITEM EIGHT. I'M
- 25 GOING TO LET ALLISON INTRODUCE THIS NEXT ITEM.

18

20



1
1

2	ALLISON BROOKS: THANK YOU VERY MUCH. AS WE HAVE BEEN TALKING
3	ABOUT CREATING A FRAMEWORK THERE IS A LOT OF GREAT WORK GOING
4	ON ACROSS THE REGION TO HELP US AROUND STRATEGIES WE NEED TO
5	EMPLOY TO MAKE OUR SPECIFIC VULNERABILITIES BETTER EXIST AND
6	DIFFERENT PARTS OF OUR BAY AREA MORE RESILIENT. I HAVE BEEN
7	WORKING WITH THE NEXT SPEAKERS YOU'RE GOING TO HEAR FROM WHO
8	HAVE BEEN INCREDIBLE PARTNERS IN THE WORK AROUND TWO LOCATIONS
9	IN THE BAY. CONCEPTS PUT FORWARD THROUGH BAY AREA BY DESIGN,
10	AND SB1 PLANNING ADAPTATION GRANT TO HELP FURTHER WORK WITH
11	STAKEHOLDERS TO DEVELOP DIFFERENT STRATEGIES AND AS MANY OF
12	YOU KNOW TO GET TO ACTUAL IMPLEMENTATION PROJECTS ON THE
13	GROUND, REQUIRE MANY PHASES OF ENGAGEMENT AND PLANNING AND
14	WORK TO GET TO A SIGN BUILD OF A HORIZONTAL LEVY OR WHATEVER
15	INTERVENTION MIGHT BE IN A DIFFERENT PLACE. MANY PEOPLE
16	JOINING US TODAY, I'M LOOKING AT AMY HUTZEL OF THE COASTAL
17	CONSERVANCY KNOW THIS, IN THE IMPLEMENTATION OF MAJOR PROJECTS
18	AROUND THE BAY TO MAKE US SAFER AND REDUCE OUR RISK. SO YOU'RE
19	GOING TO HEAR, I THINK FIRST WE'RE GOING TO HEAR FROM RICHARD
20	MALANE WHO HAS BEEN LEADING THE WORK ON THE CREEK CONNECTOR
21	PROJECT IN SAN FRANCISCO. IT'S TOO BAD SUPERVISOR PINE ISN'T
22	JOINING US TODAY BUT HE HAS BEEN A REAL PARTNER AND ADVOCATE
23	FOR THIS WORK IN SAN MATEO CANYON. SO I'LL HAND IT OVER TO
24	RICHARD MALANE FROM HASSLE. IS THAT WHO IS NEXT ON THE AGENDA?



- 1 I'LL HAND IT OVER TO RICHARD TO PRESENT ON THE COLMA CREEK
- 2 PROJECT.

- 4 SPEAKER: I'M GOING TO SHARE MY SCREEN TO SHOW YOU A LITTLE BIT
- 5 OF THIS WORK. I'M GOING TO GIVE A SUMMARY OF THE WORK WE'RE
- 6 DOING SINCE MARCH 2019. IT WAS A -- A SLOW PROCESS TO START
- 7 OFF WITH, AS WE HAD SOME BACK AND FORTH WITH VARIOUS
- 8 STAKEHOLDERS INCLUDING SAN MATEO PUBLIC WORKS AND THE NEWLY
- 9 FORMED FLOOD AND SEA LEVEL RISE RESILIENCY DISTRICT AS WELL AS
- 10 THE CITY WHO IS UPDATING THE GENERAL PLAN AND DAVE PINE HAS
- 11 BEEN A GREAT CHAMPION WITH HIS WORK. I WANT TO SHARE A CROSS
- 12 SECTION OF THE DIFFERENT COMPONENTS OF THIS REPORT THAT WE
- 13 COMPLETED EARLIER THIS MONTH. AND JUST TAKING IT AS PAGES OUT
- 14 OF THE REPORT. YOU CAN SEE ALLISON IS GOING TO MAKE THIS
- 15 AVAILABLE ONLINE ON THE WEB SITE. IN CASE ANYONE WANTS TO DIVE
- 16 INTO THE WORK IN MORE DETAIL. RESILIENT BY DESIGN IS FORMING A
- 17 COMMON UNDERSTANDING OF WHAT THE FIRST PHASE OF THAT PLAN
- 18 SHOULD BE THAT WE TACKLE IN A BIT MORE DETAIL IN A GROUP OF
- 19 STAKEHOLDERS AND BROUGHT A TEAM THAT INCLUDED CONSULTANTS AND
- 20 TRANSPORT AND PACIFIC EDGE AND COLLABORATES FROM AUSTRALIA,
- 21 PROFESSOR -- WHO IS AN EXPERT IN ECOLOGY AND WATER QUALITY.
- 22 THIS WAS A BASIC PROCESS IN TERMS EVER UNDERSTANDING A BIT
- 23 MORE DETAIL WHAT VULNERABILITY WAS, AND ENGAGING STAKEHOLDERS
- 24 AND THE ADAPTATION TOOLKIT WHICH IS TARGETED AT CREEKS AROUND
- 25 THE BAY AND APPLYING THAT TOOLKIT IN A NUMBER OF DIFFERENT



- 1 SCENARIOS AND CREATING THAT WORKING GROUP AND DEVELOPING AN
- 2 IMPLEMENTATION STRATEGY. YOU'LL HAVE TO IGNORE MY SON MAKING
- 3 STRANGE NOISES IN THE BACKGROUND. WE WANT TO EMPHASIZE THE
- 4 ABILITY TO WORK ON MULTI-PROJECTS. WE WANT TO ILLUSTRATE
- 5 ACROSS THE THREE OBJECTIVES OF THE PROGRAMS. TWO GRANTS, SB1
- 6 FUNDING BUT ADDITIONAL FUNDING MATCH FROM MTC AS PART OF THE
- 7 PRIORITY CONSERVATION CORRIDOR LINKS TO BAY TRAIL AND THERE IS
- 8 THREE OVERLAPPING PRIORITIES WHAT ARE ACCESS AND E ECOLOGY AND
- 9 WE STARTED THE PROCESS BY ADAPTING THE CREEK THAT WOULD
- 10 MITIGATE SEA LEVEL RISE AS WELL AS RESTORING ECOLOGIES AS WELL
- 11 AS CREATING PUBLIC ACCESS TO THE CREEK AND THIS BROAD SPANNING
- 12 PRIORITIES AND OBJECTIVES WE WANTED TO COMMUNICATE IN A REALLY
- 13 SIMPLE WAY AND ALSO TO TRY AND ILLUSTRATE THAT SOME OF THOSE
- 14 THINGS COULD OVERLAP WE COULD EXPAND FLOOD CAPACITY WHILE
- 15 CREATING CHANNELS AT THE SAME TIME BREAKING DOWN SILOS TO
- 16 SUBSTANTIAL WHAT PRIORITIES ARE ACROSS THE SITE AND AS PER OUR
- 17 WORK OF RESILIENT BY DESIGN WE DO A LOT OF ENGAGEMENT WITH
- 18 YOUTH BECAUSE THE CITY HAS REALLY VIBRANT PARKS AND REC,
- 19 SUMMER CAMP PROGRAMS THERE IS DIVERSITY IN THE YOUTH
- 20 POPULATION AND THEY'RE OPTIMISTIC TO HELP US OPEN DOORS IN
- 21 CONVERSATION WITH THE REST OF THE COMMUNITY THROUGH THE WAY
- 22 THEY EMBRACE AND SEE THE POSITIVES IN THE THREATS THAT SEA
- 23 LEVEL RISE POSE TO THIS PART OF THE COMMUNITY. WE TOOK THAT TO
- 24 AN EXTREME THIS TIME WE WENT ALL THE WAY DOWN TO THE YOUNGEST
- 25 MEMBERS OF THE COMMUNITY AND THE DRAWINGS THAT WE DIAGRAMMED,



- 1 THE PRINCIPLES OF THE PROJECT THAT FORMED A CHILDREN'S STORY
- 2 BOOK. A LOT OF FACE-TO-FACE ENGAGEMENT FROM MARCH WAS
- 3 CANCELLED, AND WE WERE LOOKING FOR A WAY TO ENGAGE FAMILIES SO
- 4 THIS STORY BOOK WHICH IS PRODUCED IN FOUR LANGUAGES AND MADE
- 5 AVAILABLE TO THE COMMUNITY FOR DOWNLOAD AND ALSO POSTED OUT TO
- 6 AROUND 250 FAMILIES IN COMMUNITY GROUPS WAS A WAY OF TELLING A
- 7 STORY FROM AFTER THE CREEK BEING RESTORED WHAT THAT PROCESS
- 8 HAD BEEN LIKE AND WHAT THE VALUE WAS TO THE COMMUNITY. SO WE
- 9 HAD A GREAT SORT OF ENGAGEMENT FROM THE COMMUNITY ON THIS.
- 10 THEY'RE VERY INTERESTED IN THE BOOK. THEY LOVED THE STORY. WE
- 11 HAD LOCAL COMMUNITY MEMBERS LIKE COUNCILMEMBER MARTIN G
- 12 READING ONLINE WITH THESE KIDS AND THAT WAS SHARED BY THE CITY
- 13 BROADLY. WE ALSO HAD THE CONSULT GENERAL FROM THE PHILIPPINES
- 14 CONSULATE READ THE BOOK AND WE HAVE GONE ON WITH THE SPANISH
- 15 VERSIONS READ BY ONE OF THE LOCAL TEACHERS FROM MARTIN
- 16 ELEMENTARY SCHOOL WHILE THAT WAS GOING ON WE ATTEMPTED TO LOOK
- 17 ACROSS THE SECTION OF CREEK WHICH LINKS FROM ORANGE PARK ALL
- 18 THE WAY DOWN TO THE BAY TRAIL ON THE RIGHT AND CROSSES A
- 19 NUMBER OF SIGNIFICANT BOUNDARIES LIKE CALTRAIN CORRIDOR AND
- 20 HIGHWAY 101 AND WHAT WE STARTED OUT DOING WAS UNDERSTANDING
- 21 THE VARIOUS DIFFERENT SECTIONS OF THIS 13 UNIQUE SECTIONS THAT
- 22 WE ANALYZED THAT HAVE DIFFERENT CONDITIONS AND DIFFERENT
- 23 ABILITIES TO ADAPT WITH DIFFERENT AMOUNTS OF PUBLIC LAND AND
- 24 PUBLIC ACCESS ON EITHER SIDE OF THEM AND THERE IS A WHOLE
- 25 RANGE OF ANALYSIS MAPS THEY WANT TO GO INTO TO ILLUSTRATE THAT



- 1 THIS WAS MARSH LAND THAT THE FACILITY WAS BUILT ON THE TOP OF
- 2 WHICH EXPLAINS THE CURRENT THEME OF RISK HIGHLIGHTED ON THE
- 3 MAP AND SEA LEVEL RISE VULNERABILITY WHICH DIRECTLY MATCHES OF
- 4 THE SAME ZONE. AND INTERESTINGLY LOOKING ACROSS THE -- THIS IS
- 5 A SECTION AL DIAGRAM OF THE FLOOD VULNERABILITY AND TIDAL
- 6 INFLUENCE OF THE CREEK EXPANDS QUITE FAR UP AND WE LOOKED AT
- 7 THE HOW FAR THAT WOULD INCREASE WITH SEA LEVEL RISE. TWO YEAR
- 8 FLOOD THAT WILL -- IS QUITE HIGH COMPARED TO THE DAILY FLOW
- 9 AREAS. SO THE WHOLE TIME WE HAVE BEEN TALKING TO PEOPLE WE
- 10 HAVE BEEN TALKING ABOUT YES WE HAVE TO PREPARE FOR DISASTERS
- 11 BUT IT NEEDS TO BE USEFUL FOR PEOPLE AND FOR PROVIDING ECOLOGY
- 12 HABITAT FOR THE REST OF THE DAYS AND WEEKS IN BETWEEN THOSE
- 13 FLOOD EVENTS. SO YOU CAN SEE ACROSS THE BOTTOM WE HAVE BROKE
- 14 DOWN THE CREEK INTO VARIOUS CHARACTER ZONES STARTING WITH THE
- 15 PARK ON THE LEFT AND ON THE RIGHT YOU HAVE THE FRESH WATER
- 16 BRACKISH AND SALT WATER ZONES AND IN ANALYSIS WE WORKED WITH
- 17 COMMUNITY GROUPS SFEI TO DIG INTO THE POTENTIAL FOR
- 18 RESTORATION SUITABLE SPECIES OF LONG DIFFERENT ZONES AND HOW
- 19 THE FAUNA NEED TO INTEGRATE ACROSS SECTION OF THE CREEK AND BY
- 20 EACH ZONE WE STARTED LOOKING AT THE TOOLKIT AND WE DEFINED
- 21 EACH OF THOSE AREAS BY OPPORTUNITIES AND CONSTRAINTS AND THEN
- 22 WE ALSO IDENTIFIED A NUMBER OF DIFFERENT SITES AROUND THE BAY,
- 23 THE CREEKS THAT HAD THE SAME CONDITION IN THESE VARIOUS ZONES.
- 24 AND WE BROUGHT THE IDEA TO MAKE A DIVERSE NUMBER OF OPTIONS
- 25 AND ADAPTATIONS AND ASSIST THEM BASED ON HOW THEY PERFORMED



- 1 AGAINST THE THREE OBJECTIVES BUT ALSO HOW MUCH THEY WOULD COST
- 2 TO IMPLEMENT AND WHAT SORT OF DISRUPTION IT WOULD BRING TO THE
- 3 COMMUNITY AND DEVELOPMENT. IT'S A BROAD GROUP OF ADAPTATIONS.
- 4 WE WANT TO ADOPT THE PACKET IT LOOKS AT 40 CREEKS THAT FACE
- 5 CHALLENGES AND COULD BE USED AS SORT OF RESTORED PUBLIC ACCESS
- 6 CORRIDORS CONNECTING PEOPLE BACK TO THE BAYSHORE. AND THEN WE
- 7 APPLIED THEM. SO THIS IS PROBABLY THE MOST COMPLEX PART OF THE
- 8 PROCESS. WE DEVELOPED THREE SCENARIOS AND THOSE THREE
- 9 SCENARIOS VARY IN TERMS OF THE ROOT IT WOULD TAKE TO CONNECT
- 10 THE WHOLE WAY ALONG THE CORRIDOR WITH HIGHWAY 101 AND OTHER
- 11 CONSTRAINTS, IT'S DIFFICULT TO STAY ADJACENT TO THE CREEK AND
- 12 IN THIS SCENARIO WE APPLY LARGE PEDESTRIAN BRIDGES SPANNING
- 13 OVER HIGHWAY 101 WE PASTED DIFFERENT OPTIONS OF THE TOOLKIT
- 14 INTO DIFFERENT SECONDS TO IMPLEMENT ADAPTATION, AND WE ALSO
- 15 INTEGRATE DIFFERENT ROUTES, YOU CAN SEE US USING EXISTING
- 16 UNDERPASS AND TAKING THE PATH ADJACENT TO THE STREET TO GET
- 17 UNDER THE 101 AND ALSO TAKING SPECIFIC FREIGHT CORRIDOR THAT
- 18 CONNECTS UNDER 101 AND BACK TO THE CREEK. AND IN THE PINK,
- 19 WORKED WITH A TEAM THAT'S UPDATING THE GENERAL PLAN WITH THE
- 20 CITY FOR PLANS WE HAVE FOR AREAS OF CHANGE AND THERE IS QUITE
- 21 A LOT OF CHANGE IN THE CREEK CORRIDOR THE TEAM HAS INTEGRATED
- 22 THAT INTO THE PLAN AND MOST OF THE LAND USE CHANGE IS --
- 23 CORRIDOR. TO FINISH UP, THERE IS A LITTLE BIT OF A DESIRE FOR
- 24 US TO GET TO SOME SPECIFIC PROJECTS AND WE WANTED TO DO THIS
- 25 IN A WAY THAT WASN'T DETERMINISTIC AND TO GET AHEAD OF THE



- 1 COMMUNITY. WE TALKED ABOUT LOOKING AT DIFFERENT SCENARIOS AND
- 2 LOOKING AT PLACES FOR SHORT-TERM, MEDIUM TERM AND
- 3 OPPORTUNITIES FOR PROJECTS WHAT WE CALL DESIGN, AND WE HAVE
- 4 DETAILED WAYS TO WHICH THE CHANNEL COULD BE BROKEN DO YOU AND
- 5 HAVE ADAPTIVE ELEMENTS TO EMBRACE ECOLOGY AND TO EXPAND FLOOD
- 6 CAPACITY TO THAT CHANNEL AND TO GET PEOPLE CLOSER TO THAT
- 7 AMENITY ALSO AND WHAT WE END UP IS A WHOLE RANGE OF SORT OF
- 8 PROJECT OPPORTUNITIES THAT OCCUR ALONG THE CREEK AND EACH OF
- 9 THEM WITH A SET OF DIFFERENT MIX OF THE GREEN INFRASTRUCTURE
- 10 TOOLS THAT WE ILLUSTRATE IN THE TOOLKIT. SO WE THINK THERE IS
- 11 A LOT OF OPPORTUNITY HERE FOR DOING SOMETHING, DELIVERING
- 12 SOMETHING OUT OF THIS PLAN. AND PARTICULARLY WE'RE REALLY
- 13 EXCITED THAT THE NEW FLOOD RESILIENCY PROJECT THEY HAVE BUDGET
- 14 AND THOSE INVOLVED IN THE PROCESS AND BOARDING THE DETAILS OF
- 15 THE DESIGN TESTS IS SO WE'RE CONTINUING A LOT OF THOSE
- 16 CONVERSATIONS. WHICH, WE THINK THIS PROJECT OPPORTUNITY FROM
- 17 THE PARK ALL THE WAY DOWN TO THE BAY SO WE'RE HOPEFUL OF KEEP
- 18 THINK ON -- KEEPING ON WORKING ON THIS EXCITING PROJECT.

19

- 20 CINDY CHAVEZ, CHAIR: THANK YOU. THAT WAS REALLY AN AMAZING
- 21 PRESENTATION. I WANT TO SEE IF THERE ARE ANY QUESTIONS FROM MY
- 22 COLLEAGUES ON THIS. I'M SORRY THAT I CAN'T SEE PEOPLE'S LITTLE
- 23 HANDS. AMY, DO YOU WANT TO GO FIRST?



- 1 AMY R. WORTH, VICE CHAIR: THANK YOU. THANK YOU MADAM CHAIR.
- 2 YOU KNOW, I JUST WANTED TO THANK YOU FOR THAT FANTASTIC
- 3 PRESENTATION. I THINK ONE OF THE MOST INSPIRING WAS SEEING THE
- 4 KIDS FROM THE PARK PROGRAM AND SAYING HOW OPTIMISTIC THE KIDS
- 5 WERE WHICH IS KEY TO THE FUTURE. SCHOOL DISTRICTS, AND I KNOW
- 6 WE HAD A WONDERFUL PRESENTATION ABOUT RECYCLED WATER AND WE'RE
- 7 GOING TO GET A GREAT PRESENTATION ABOUT 37. SCHOOL DISTRICTS
- 8 AND PARENTS ARE DYING TO FIND MODULES ABOUT, ESPECIALLY ABOUT
- 9 STEM AND SCIENCE AND THE ENVIRONMENT, IF THEY CAN PROVIDE FOR
- 10 THEIR KIDS THAT'S NOW, THIS SUMMER, THIS WHOLE ISSUE OF
- 11 SCHOOLS NOW BEING DEFERRED SO I'M WONDERING, AND I KNOW THIS
- 12 IS A LITTLE BIT OUT OF THIS BOX, BUT IF IT WOULD BE POSSIBLE
- 13 IF THERE IS A WAY TO TAKE THOSE PRESENTATIONS AND MAKE FOCUS
- 14 THE AUDIO TO A SCHOOL AUDIENCE AND THEN IS NOW WE COULD PUT
- 15 THEM EITHER ON THE MTC OR ALL OF OUR REGIONAL AGENCY'S WEB
- 16 SITES. SO THOSE OF US THAT ARE LINKED -- YOU KNOW, WE'RE ALL
- 17 RANKED INTO OUR COMMUNITIES, COULD PROVIDE THAT AS A RESOURCE
- 18 FOR FAMILIES AND SCHOOLS AND THINGS LIKE THIS. BECAUSE THIS
- 19 MATERIAL IS SO WONDERFUL. AND I JUST WOULD HATE TO HAVE IT
- 20 STOP HERE. I THINK IF WE COULD FIGURE OUT A WAY TO GET IT OUT
- 21 TO THE YOUNG PEOPLE IN THE BAY REGION AND TO THE TEACHERS, IT
- 22 WOULD BE A TREMENDOUS RESOURCE FOR THEM AND IT ALSO HELPS US
- 23 SPREAD THE WORD ABOUT THESE IMPORTANT ISSUES TO THE NEXT
- 24 GENERATION. AND, SO, I JUST WANT TO THANK YOU AGAIN FOR THOSE
- 25 PRESENTATIONS.



1	
2	CINDY CHAVEZ, CHAIR: THANK YOU. BRAD?
3	
4	BRAD WAGENKNECHT: THANK YOU. I LOVE THE MULTI-USE, AND THE
5	MULTI-BENEFIT PLAN, THE NATURE AND MAKING IT INTO A TRULY A
6	COMMUNITY WATER SHED. ONE OF THE THINGS WE FOUND IN NAPA WHEN
7	WE MOVED AROUND OUR FLOOD CONTROL AND OPENED UP SOME OF THESE
8	CREEKS IS WE HAD BEAVERS COMING IN, DID YOU PLAN FOR BEAVER IN
9	YOUR WATER SHED HERE?
10	
11	SPEAKER: WE DID TALK ABOUT BEAVERS, INTERESTINGLY WHEN WE
12	STARTED LOOKING AT ECOLOGY AND AREAS AROUND THE CREEK AND
13	THERE IS A LOT OF PRAGMATISM THAT HAS TO BE BROUGHT, THERE WAS
14	EXISTING VEGETATION IN ORANGE PARK THAT'S FILLED WITH
15	EUCALYPTUS, THOSE ARE INVASIVE SPECIES. THERE IS DEFINITELY A
16	BALANCE. SFEI TOLD US THERE IS PROBABLY ACTUALLY A LOT OF
17	BIRDS, SMALLER BIRDS THAT ARE RELEASED AT THE AIRPORT THAT
18	HAVE MADE THAT THEIR HOME SO IT'S MUCH MORE COMPLEX THAN WE
19	THOUGHT SO IT'S A GOOD PROCESS TO GO THROUGH.
20	
21	BRAD WAGENKNECHT: THANK YOU.
22	
23	CINDY CHAVEZ, CHAIR: ROD?



- 1 DIR. ROD SINKS: THANK YOU. I'M REALLY EXCITED ABOUT THIS
- 2 PLACE. IN MY CITY WE SPENT A LOT OF TIME RESTORING STEVEN'S
- 3 CREEK BUT I WOULD LIKE TO SEE IN THE URBAN ENVIRONMENT WHAT
- 4 YOU HAVE DONE. IS THERE A WEB SITE YOU WOULD POINT US TO THAT
- 5 GIVES A VISITOR INFORMATION ON HOW BEST TO ACCESS THIS? AND
- 6 WHERE ARE THE PUBLIC ACCOMMODATION STARTS AND ENDS?

7

- 8 SPEAKER: YEAH. I THINK ALLISON IS GOING MAKE THIS WHOLE REPORT
- 9 ONLINE. BUT WE ALSO INTEND TO MAKE THE ADAPTATION TOOLKIT A
- 10 SEPARATE STANDALONE DOCUMENT. SO, QUITE KEEN TO SHARE THAT
- 11 BROADLY AROUND THE REGION AS MUCH AS POSSIBLE. BECAUSE THE
- 12 WHOLE PRINCIPLE COMING OUT OF RBD WAS TO GENERATE CONTENT THAT
- 13 WAS USEFUL FOR A BROAD ARRAY OF SITES IN COMMUNITIES. PROJECT
- 14 HAS A SPECIFIC SITE WITH SERIES OF OPTIONS AND TOOLS TO APPLY.

15

- 16 DIR. ROD SINKS: IS THERE ANYTHING ONLINE RIGHT NOW FOR THE
- 17 CASUAL VISITOR?

18

- 19 ALLISON BROOKS: I WOULD JUST ADD THAT THOSE IMAGES THAT
- 20 RICHARD PRESENTED, THAT HAS NOT BEEN CREATED YET. IT'S JUST A
- 21 CONCRETE -- IT'S A REALLY UGLY CONCRETE FLOOD CHANNEL BUT
- 22 THESE IMAGES OPEN UP YOUR IMAGINATION TO CREATE OUR COMMUNITY.

- 24 SPEAKER: I TOOK THE BEFORE IMAGES OUT. I PROBABLY SHOULD HAVE
- 25 LEFT THEM IN.



1	
2	CINDY CHAVEZ, CHAIR: THANK YOU RICHARD, THANK YOU FOR THE
3	PRESENTATION. ALLISON, DO YOU WANT TO INTRODUCE THE NEXT
4	PRESENTATION?
5	
6	ALLISON BROOKS: SURE. NEXT UP, WE HAVE ERIC PRINCE FROM ATLAS
7	LABS WHO WAS ON THE LEAD FOR THE COMMON GROUND TEAM. AND ERIC
8	WAS WORKING THROUGH THE REALLY THROUGH CONNECTED TO THE STATE
9	ROUTE 37 PROCESS THAT HAS BEEN INVOLVING THE FOUR COUNTIES AND
10	MANY OF THE LEADERS OF THAT SIT ON BARC AS WELL, SO HE IS
11	BEING TO TALK GOING TO TALK ABOUT WORK THEY DID LOOKING
12	BEYOND STATE ROUTE 37, BUT THE ECOLOGIES THAT GO UP THROUGH
13	THE BAY AREA. I'LL HAND IT OVER TO ERIC.
14	
15	SPEAKER: GREAT. THANKS ALLISON. CAN YOU SEE MY SCREEN?
16	
17	ALLISON BROOKS: YES.
18	
19	SPEAKER: REALLY HAPPY TO BE HERE. WE WERE JUST FINISHING UP A
20	PROCESS, A STUDY THAT WAS FUNDED THROUGH THE SB1 PLANNING
21	ADAPTATION GRANT AND ADVANCED OUR WORK CALLED THE GREAT WAY,
22	AND LOOKED AT STATE ROUTE ACCESS 37 IMPROVEMENTS AND WE HAD A
23	GREAT TEAM LED BY TOM, ARCHITECTURE, MYSELF ALTA PLANNING AND
24	DESIGN AND STEVE KINSEY FROM CIVIC KNIT AND EXPLORATORIA. WHAT
25	WE LOOKED AT FOR ADVANCEMENT ON THE RBD IS TO ZERO IN ON



- 1 PUBLIC ACCESS TO UNDERSTAND IN THIS REGION WHAT'S CURRENTLY
- 2 WORKING AND WHAT'S THE STATE OF THAT PUBLIC ACCESS AND TO
- 3 PROVIDE SPECIFIC DIRECTION FOR PUBLIC ACCESS AS 37 PLANNING
- 4 EFFORTS ARE CONTINUING FORWARD, WHETHER IT'S IN THE NEAR TERM
- 5 OR LONG-TERM HOW CAN PUBLIC ACCESS START TO CONTRIBUTE MULTI-
- 6 BENEFICIAL ASPECTS TO TRANSPORTATION IMPROVEMENT IN THE
- 7 REGION. WE WANTED TO EXPAND AWARENESS OF RESILIENCE AND THOSE
- 8 MULTI-BENEFICIAL ACCESS. WE LOOKED AT WATER TRAILS AS WELL AS
- 9 LAND BASED TRAILS TO GET THOSE OPPORTUNITY TOGETHER. AND THEN
- 10 LASTLY, WE WANTED TO DEVELOP A PHASED APPROACH TO REGIONAL
- 11 CONNECTIVITY WITH HOPEFULLY SOME KEY NEXT STEP OPPORTUNITIES
- 12 THAT COULD BE ADVANCED MORE IN THE NEAR TERM SIDE OF THINGS.
- 13 THOSE THAT AREN'T FAMILIAR WITH THE SITE, THE SITE WE'RE
- 14 LOOKING AT STRETCHES OVER FOUR COUNTIES TO MARIN TO SOLANO
- 15 NAPA AND SONOMA IT LOOKS AT THE ENTIRE STRETCH OF STATE ROUTE
- 16 37 SEGMENT A AND B. BUT IT'S A HUGE AREA AND THEIR STUDY WENT
- 17 ALL THE WAY UP TO 121 AND 114 TO COVER THAT REGION AREA OF
- 18 OPTIONS FOR CONNECTIVITY NOT ONLY ALONG STATE ROUTE 37 BUT THE
- 19 ADJACENT COMMUNITIES TO CONNECT TO THAT. IT HAS A LOT OF OPEN
- 20 WATER AS IT IS AND A LOT OF IT IS GOING TO BE UNDER WATER
- 21 FAIRLY SOON AND IF NOT ALREADY. SUBREGION ITSELF IS A FAIRLY
- 22 UNIQUE AREA OF THE BAY, ON ONE HAND IT HOLDS A LOT OF
- 23 AFFORDABLE HOUSING FOR THE BAY AREA. IT IS PROJECTED TO GROW
- 24 IN THE NEXT 50 YEARS PARTICULARLY SOLANO COUNTY, AND BUT
- 25 INTERESTING ENOUGH THERE IS LITTLE TO NO PUBLIC TRANSPORTATION



- 1 OPTIONS FOR THAT REGION. IT'S A MAJOR EAST WEST CORRIDOR THE
- 2 ONLY WAY TO GET ACROSS BETWEEN MARIN AND SOLANO BUT THERE ARE
- 3 NO PUBLIC TRANSPORTATION OPTIONS AFFORDED AND PUBLIC ACCESS IS
- 4 LIMITED ON HOW THAT CAN BE CONNECTED. SO IT'S A MAJOR
- 5 DESTINATION -- PROVIDES A ROUTE FOR PEOPLE WORKING IN SOLANO
- 6 AND BEYOND AND TO GO INTO DESTINATIONS ARE PARTICULARLY IN
- 7 MARIN AND SONOMA A BUT THOSE PRESSURES ARE GOING TO CONTINUE
- 8 AS THE BAY AREA GROWS. WE WERE REALLY INTERESTED, I THINK, IN
- 9 TRYING TO UNDERSTAND WHAT ARE SOME OF THESE RESILIENT ISSUES
- 10 FOR A RELATIVELY UNKNOWN PORTION OF THE BAY WITH A VERY MUCH
- 11 UNCERTAIN FUTURE, STATE ROUTE 37 CLOSES REGULARLY AND TIDES
- 12 WRAP UP ON THE SHORE CLOSURES FREQUENTLY IT'S AN AREA IN THE
- 13 BAY THAT'S ALMOST UNKNOWN THERE ARE TRAIL PROJECTS HAPPENING
- 14 IN THE AREA BUT THROUGH KAYAKING AND TRAILS IT'S AN UNTAPPED
- 15 RESOURCE FOR FOLKS AND KIDS AND FAMILIES TO BE IN TOUCH WITH
- 16 THE ECOLOGY OF THE BAY LANDS AND THE REGION. IT'S A REALLY
- 17 BEAUTIFUL REGION. AND OUT OF THE STUDY THAT WE DID FOR THE
- 18 GRAND BAY WAY WE CAPTURED THIS IDEA AND THAT IDENTITY IS SUPER
- 19 IMPORTANT A NARRATIVE TO HELP PEOPLE UNDERSTAND, PEOPLE THAT
- 20 MIGHT BE LOCAL BUT NOT AWARE OF IT PEOPLE THAT LIVE ELSEWHERE
- 21 IN THE BAY TO FOSTER THIS SENSE OF CONNECTION TO THE LANDSCAPE
- 22 AND STEWARDSHIP BECAUSE IT IS AT RISK T IS GOING TO BE UNDER
- 23 WATER NOT ONLY THE ECOLOGY BUT A LOT OF THE ROADS IT IS
- 24 INCREDIBLY AT RISK BUT YET IT'S NOT YET APPRECIATED TO THE
- 25 GREATER DEGREE AS OTHER AREAS. SO, WE TRIED TO TAP INTO THAT



- 1 LACK OF IDENTITY WITH AN UNDERSTANDING THAT RESILIENCY FIRST,
- 2 IN THIS REGION STARTS WITH ENHANCING THE IDENTITY, IF YOU
- 3 DRIVE ACROSS STATE ROUTE 37 YOU GO ACROSS MARSH LANDS IT'S A
- 4 MYSTERY PLACE. IT CROSSES COUNTIES SO IT'S NOT ONE AREA IN
- 5 PARTICULAR. IT STARTED WITH EXPLORATORIA WORKING TOGETHER TO
- 6 TRY TO UNDERSTAND THIS LACK OF UNDERSTANDING, IF YOU WILL, TO
- 7 INSPIRE A BETTER UNDERSTANDING OF PLACE AND THE CONNECTION AND
- 8 PRIDE TO ONE HAND GET THE PUBLIC TO UNDERSTAND THE RESOURCE
- 9 THAT'S THERE, BUT ALSO TO ALLOW FOR BETTER COORDINATION
- 10 BETWEEN DIFFERENT AGENCIES AND COUNTIES ACROSS THIS REGION.
- 11 AND PUBLIC ACCESS IS REALLY IMPORTANT FOR THAT. WE FEEL THAT.
- 12 THERE ARE SOME NETWORK OF GREAT TRAILS BUT THEY'RE HARD TO
- 13 FIND. THERE IS A LOT OF CONFUSION IN THE PUBLIC ABOUT WE FOUND
- 14 WHAT'S PUBLIC, WHAT'S PRIVATE, THERE IS ALMOST A SENSE THAT
- 15 YOU'RE NOT WELCOME IN THIS AREA. AND SO THAT WE WANT TO START
- 16 TO IMPROVE THAT TO LET PEOPLE KNOW SIGNS OF THIS AS A RESOURCE
- 17 IS TO BE AVAILABLE TO VISIT TO ENSURE THAT THAT CONTINUES TO
- 18 STEWARD BETTER PROTECTION OF THE ECOLOGY, BUT ALSO AWARENESS
- 19 OF WHAT'S GOING ON. AND THEN LASTLY, THE PRINCIPLE ABOUT
- 20 ESTABLISHING A CULTURE OF LEARNING, PARTICULARLY FOR THE
- 21 YOUNGER GENERATION AND KIDS, THAT THIS FUTURE RESILIENCE
- 22 DEPENDS ON COMMUNITIES AND SCHOOL CHILDREN TO BE INFORMED ON
- 23 WHAT'S GOING ON HERE AND TO ESTABLISH A CULTURE OF LEARNING
- 24 AND ADVOCACY. SO WE HAVE STARTED TO LOOK TO EXPAND EDUCATIONAL
- 25 PARTNERSHIPS WITHIN THE REGION EDUCATION PARTNERSHIPS THAT ARE



- I IN PLACE BUT THAT COULD BE EXPANDED. AND REALLY, THAT ALSO THE
- 2 RESTORATION PROJECTS ARE GREAT AND INFRASTRUCTURE AND PROJECTS
- 3 ARE REALLY IMPORTANT BUT THOSE CANNOT JUST HAPPEN UNTIL YOU,
- 4 IN OUR MIND, ESTABLISH AND FOSTER A BETTER HUMAN CONNECTION TO
- 5 THE PLACE SO THAT PEOPLE REALLY APPRECIATE IT. WE DID A LOT OF
- 6 OUTREACH FOR THIS WORK. WE HAVE BEEN WORKING ON IT FOR ABOUT
- 7 TWO YEARS NOW AFTER RBD. WE HAD A SET OF LOCAL WORKING GROUPS
- 8 THAT INCORPORATED ADVOCATES FOR PUBLIC ACCESS AS WELL AS LAND
- 9 MANAGERS AND RESTORATION SCIENTISTS, COMMUNITY REPRESENTATIVES
- 10 FROM VALLEJO. SO WE HAD A PRETTY DIVERSE LOCAL WORKING GROUP
- 11 THAT, I THOUGHT, REALLY STARTED TO ENGAGE CONVERSATIONS THAT
- 12 HADN'T BEEN HAD FOR A WHILE. SO IT BROKE DOWN SOME. SILOS IN
- 13 THE REGION. BUT WE DID TAKE AWAY SOME KEY UNDERSTANDINGS ABOUT
- 14 THOUGHTS THAT MOST PEOPLE WANT TO INCLUDE PUBLIC ACCESS BUT
- 15 IT'S ONGOING ON HOW YOU DEFINE PUBLIC ACCESS AND WHAT FORM IT
- 16 SHOULD TAKE. THERE IS A LOT OF CONCERN ABOUT THE CLOSENESS OF
- 17 SENSITIVE HABITATS TO TRAIL SYSTEMS IN THIS REGION BECAUSE IT
- 18 IS SUCH A TREMENDOUS UNPARALLELED RESOURCE FOR THE ECOLOGY.
- 19 AND THERE IS CONCERNS ABOUT ESTABLISHING NEW TRAILS IN THIS
- 20 THAT MIGHT BE INUNDATED WITH SEA LEVEL RISE IN THE FUTURE AND
- 21 VISITORS MIGHT HAVE EXPECTATIONS THAT THESE TRAILS SHOULD BE
- 22 MAINTAINED FOR A LONG TIME WHEN THEY MAY NOT BE ABLE TO. AND
- 23 LASTLY, I THINK THAT THE -- SORRY. THAT THE PERCEPTION OF
- 24 POLICY IN THE BCDC FORCES A LOT OF THE LAND MANAGERS IN THE
- 25 REGION TO BE LEERY OF TRAILS BECAUSE THEY'RE AFRAID THEY'RE



- 1 GOING TO BE ASKED TO MAINTAIN THOSE TRAILS IN PERPETUITY BUT
- 2 THERE IS A LOT OF LEEWAY AS WE START TO EXPRESS AND WITHIN
- 3 THAT WITHIN THE GUIDELINES THEY ARE RESILIENT TO MID-CENTURY
- 4 SO THERE IS FLEXIBILITY IF THEY PUT A TRAIL IN THEY DON'T HAVE
- 5 TO MAINTAIN THEM FOR THE NEXT 200 YEARS THERE IS A LOT OF
- 6 FLEXIBILITY IN THE PROCESS SO THAT WAS A GOOD DISCUSSION TO
- 7 START TO HAVE. WE DEVELOPED A MISSION STATEMENT OUT OF THIS
- 8 THAT I THINK MEETS BOTH WITH THE RESTORATION MANAGERS AND
- 9 SCIENTISTS BUT ALSO THE PUBLIC ACCESS ADVOCATES THEY THINK WE
- 10 LOOKED TO ESTABLISH RESILIENT CONNECTIONS THAT ARE HOPEFULLY
- 11 BETTER COORDINATED ACROSS JURISDICTIONAL BOUNDARIES. BEFORE
- 12 THIS, THERE WAS LIMITATIONS ON ONLY GOING TO A COUNTY BOUNDARY
- 13 FOR OPTIONS, AND SO THIS REALLY STARTED TO COORDINATE ACROSS
- 14 THOSE JURISDICTION OPTIONS TO SEE HOW THEY CAN BUILD ON EACH
- 15 OTHER. THAT, AND IN PRINCIPLE, THAT WE'RE REALLY TRYING TO
- 16 ESTABLISH A WIDE RANGE OF EQUITABLE ACCESS OPPORTUNITIES FOR
- 17 DISADVANTAGED COMMUNITIES. WE LOOKED FOR OPPORTUNITIES IN THE
- 18 NEAR TERM, PARTICULARLY IN THE ZERO TO TEN YEARS AS WE WAITING
- 19 FOR STATE ROUTE 37 IMPROVEMENTS TO OCCUR IN THE LONG-TERM. AND
- 20 EXPLORATORY HAND IN HAND IS TO INCREASE AWARENESS AND
- 21 ENVIRONMENTAL OPPORTUNITIES. REPORT WILL BE MADE AVAILABLE.
- 22 ALLISON WILL POST -- IT'S 99.9 PERCENT COMPLETE. I THINK WE'RE
- 23 READY TO KIND OF PUT IT OUT THERE. WE'LL ADDRESS COMMENTS BUT
- 24 WE HAVE A GUIDING PRINCIPLES THAT ARE TIED TO THE RESILIENT
- 25 CONNECTIVITY EQUITABLE ACCESS AND PROJECT SYNERGY BECOMES



- 1 IMPORTANT AS WE BUILD OPPORTUNITIES FOR THE HIGHWAY TO ACHIEVE
- 2 SOME OF THE IMPROVEMENTS THAT WE'RE TALKING ABOUT. THE
- 3 ULTIMATE STATE ROUTE 37 PROJECT, WHICH IS STILL IN DISCUSSION,
- 4 BUT IS HOPEFUL THAT IT IS AN ELEVATED CAUSEWAY CONDITION, THAT
- 5 IT GOES ABOVE THE CURRENT ALIGNMENT. SO AS PART OF THAT WE
- 6 WANTED TO DEVELOP A TYPOLOGY OR TYPICAL SECTION THAT WE COULD
- 7 RECOMMEND FOR THE TRAIL FOR RBD WE HAD A TRAIL THAT SURROUNDED
- 8 AND NAVIGATED AROUND A HIGHWAY BECAUSE THE AREA IS SO FLAT AND
- 9 THAT PROBABILITY IS COST PROHIBITIVE BUT WE DEVELOPED A
- 10 SECTION DEVELOPED BY A STUDY ALL ALONG THE COLORADO RIVER THAT
- 11 HAD A TRAIL BY THE HIGHWAY A SEPARATION WHERE YOU DON'T HEAR
- 12 THE TRAFFIC. THIS WAS DEVELOPED THE SIDE AND BELOW SO IT WORKS
- 13 WITHIN THE FOOTPRINT OF THAT SECTION OF THE HIGHWAY BUT PUTS
- 14 THE TRAIL BELOW IT SO YOU'RE NOT AT THE LEVEL LIKE THE YELLOW
- 15 CAUSEWAY, IF YOU HAVE EVER BEFORE ON THAT TRAIL IT'S VERY
- 16 LOUD. WE'RE EXCITED ABOUT THIS BECAUSE WE CAN MAINTAIN THE
- 17 PROTECTION OF THE FLOODWATERS BELOW THAT BUT YET STILL BE
- 18 BUILT INTO THAT SECTION WITHIN THE FUTURE CAUSEWAY STRUCTURE.
- 19 SO WE HAVE COMMUNICATED THIS TO CALTRANS AND OUR HOPE AS IT
- 20 STARTS TO BE INTEGRATE THE INTO OTHER PLANNING CONSIDERATIONS
- 21 WITH THE HIGHWAY, FOR THE ULTIMATE PROJECT. FOR A NETWORK OF
- 22 TRAILS, WE LOOKED AT A SYSTEM OF DIFFERENT NETWORKS TO ENHANCE
- 23 CONNECTIVITY. AND PARTICULARLY BECAUSE THIS IS A REALLY
- 24 UNKNOWN PART OF THE -- HOW SEA LEVEL RISE IS GOING TO AFFECT
- 25 IT AND WHERE IS IT GOING TO AFFECT IT BECAUSE THERE IS SO MANY



- 1 COMPLEX LEVIES, WE WANTED TO DEVELOP A SYSTEM THAT'S ADAPTABLE
- 2 TO A LOT OF DIFFERENT SCENARIOS. SO WE ZEROED IN ON THIS
- 3 NETWORK THAT ADVANCED FROM OUR RDB NETWORK, SO YOU COULD HAVE
- 4 A WAY AROUND THE TRAIL IF IT WAS FLOODED THAT WOULD RESTRICT
- 5 ADAPTABILITY OF ECOLOGY SO WE STARTED TO ADAPT OUR NETWORK OF
- 6 CONNECTIVITY FOR TRAILS AND WENT TO LEAST COST OF BUILDER
- 7 MODEL THAT MINIMIZES THE LENGTH OF CONNECTIONS THAT ARE
- 8 VULNERABLE BUT THEN ESTABLISHES SPOKES OR SPINES THAT WORK OFF
- 9 OF A CORRIDOR THAT COULD BE GOING PARALLEL TO THE BAYSHORE SO
- 10 YOU DON'T NECESSARILY RETREAT BUT YOU ALLOW FOR TRAILS TO
- 11 ADAPT TO RISING WATERS ALONG THE REGION AND MAINTAIN
- 12 CONNECTIVITY FROM DIFFERENT NODES IN THE COMMUNITY TO THE
- 13 BAYSHORE SO THAT WE DON'T ENCIRCLE AREAS THAT ARE GOING TO
- 14 FLOOD BUT WORK PERPENDICULAR TO THAT. AND WE DEVELOPED A SET
- 15 OF FOCUS AREAS THAT LOOK AT THIS AS A NETWORK TO ENHANCE THE
- 16 EXISTING TRAILS AND TO ESTABLISH BETTER CONNECTIONS THIS IS
- 17 ONE OF THOSE EXAMPLES IN VALLEJO IN AMERICAN CANYON AND YOU
- 18 CAN START TO UNDERSTAND SOME OF THESE OPPORTUNITIES THAT
- 19 ENHANCE CONNECTION FROM COMMUNITIES TO, IN THIS CASE, THE NAPA
- 20 RIVER. AND WE ALSO LOOKED AT A COMPREHENSIVE SET OF WATER
- 21 TRAILS SO THE AREAS IN BLUE ARE SHOWING ENHANCED WATER TRAIL
- 22 FACILITIES AND WAYS TO GET ACROSS THE WATER TRAILS IN KAYAK.
- 23 THERE WAS NEVER A COMPREHENSIVE MAP FOR THIS SO WE'RE EXCITED
- 24 TO START TO PUT THIS TOGETHER. WE EVALUATED ALL THESE KIND OF
- 25 NEAR TERM OPPORTUNITIES AND WENT THROUGH ALTERNATIVES AND



- 1 GUIDING PRINCIPLES TO HELP UNDERSTAND NEAR TERM FEASIBILITY
- 2 FOR THOSE OPPORTUNITIES AND WE HAVE NEXT STEPS PROJECTS THAT
- 3 COULD BE DEVELOPED HERE HOPEFULLY PRETTY SOON. SO HERE IS SOME
- 4 OF THOSE NEAR TERM OPPORTUNITIES THAT ESTABLISH CONNECTIVITY
- 5 ALONG COMMUNITIES THAT REALLY START TO MAYBE AVOID SOME OF THE
- 6 LARGE SCALE RESTORATION PROJECTS AND SENSITIVE HABITATS THAT
- 7 ARE IMMEDIATELY HAPPENING IN THE BAY AREA. SO WE HAVE A REALLY
- 8 GREAT PROJECT HERE ON, WHICH I'LL TALK ABOUT LATER ON SEARS
- 9 POINT CONNECTOR ON 101 STATE ROUTE. THAT'S A GOOD OPPORTUNITY.
- 10 HERE IS AN EASTERLY ON THE STATE ROUTE 101 THIS IS A SET OF
- 11 NEAR TERM IMPROVEMENTS HAPPENING FROM CALTRANS AND POTENTIAL
- 12 ROUND ABOUT AT THIS INTERSECTION. AS A PART OF THIS WE WANTED
- 13 TO SHOW THE TYPES OF IMPROVEMENTS THAT COULD BE MADE IN
- 14 CONJUNCTION WITH THE NEAR TERM TRANSPORTATION PROJECTS AND
- 15 IMPROVEMENTS THAT COULD BE GAINED. IF WE WERE TO ENHANCE
- 16 CONNECTION OF PUBLIC ACCESS AT THAT REGION WE COULD
- 17 POTENTIALLY CONNECT HUGE SECTIONS OF TRAILS THAT, IN THIS
- 18 CASE, FEATURES THE SEARS POINT TRAIL CONNECTING TUBS ISLAND
- 19 TRAIL THROUGH THAT SECTION OF RELATIVELY MINOR IMPROVEMENT
- 20 AREA COULD CONNECT EIGHT MILES OF TRAIL THIS IS A GREAT
- 21 OPPORTUNITY WE HAVE BEEN WORKING WITH BAY TRAIL AND STARTED TO
- 22 TALK WITH CALTRANS ABOUT. BUT IN EARLY PHASE THERE IS A LOT OF
- 23 THINGS THAT GO WITH THE TRAIL IT'S ABOUT BUILDING PUBLIC
- 24 ACCESS BUT ALSO ABOUT INCREASING AWARENESS FOR NOT ONLY
- 25 ECOLOGY OF THE AREA BUT THE RISK OF TRANSPORTATION IN THE



- 1 REGION. SO WE WORKED WITH EXPLORATORIA TO DEVELOP MOBILE FILL
- 2 STATIONS THAT COULD HAPPEN IN THE RIGHT OF WAY TO EXPAND
- 3 PARKING FACILITIES AND THINGS LIKE THAT BUT ELEMENTS OF
- 4 RESTROOMS AND AREAS FOR SCHOOL CHILDREN TO PULL OFF AND TO
- 5 HAVE SOME OUTDOOR CLASS ROOMS TO LEARN ABOUT THE BAY ECOLOGY
- 6 AND THE IMPORTANCE OF THIS REGION AND ALSO START TO EXPAND THE
- 7 CONNECTIVITY OF OPTIONS -- CONNECTIVITY OF OPTIONS IN THE
- 8 REGION. THIS IS ONE AREA WE'RE EXCITED B ANOTHER ONE CAME OUT
- 9 OF DISCUSSION WITH COMMUNITIES IN VALLEJO THAT LOOKED AT
- 10 EXPANDED PUBLIC ACCESS ON MARE ISLAND AND INTO STATE ROUTE 37
- 11 HERE THAT EXPANDED ON WHAT COMMUNITY MEMBERS ARE ADVOCATING ON
- 12 RIVER ROC AND MARE ISLAND THAT DOESN'T HAVE SIGNIFICANT
- 13 TRANSPORTATION OPTIONS OR TRAILS. SO WE LOOKED AT THIS
- 14 OPPORTUNITY THAT IS RIGHT AT THE BASE OF THE NAPA RIVER ALONG
- 15 THE HIGHWAY NOT ONLY TO IMPROVE AGAIN FIELD SITUATIONS AND
- 16 EDUCATIONAL STATIONS FOR ALL FACETS OF THE COMMUNITY THERE,
- 17 BUT ALSO PARTICULARLY HERE TO TAKE ADVANTAGE OF WATER TRAIL
- 18 FACILITIES AND THIS AS A GATEWAY TO OTHER WATER TRAIL AREAS IN
- 19 THE BAY SO HAVING FACILITIES TO RENT A KAYAK THAT ARE MOBILE
- 20 AWARENESS OF THE TIDES BECOME VERY IMPORTANT FOR THIS AREA SO
- 21 YOU DON'T GET TRAPPED SO ALL OF THESE MULTI-BENEFICIAL ASPECTS
- 22 ABOUT IDENTITY AND ECOLOGY BECOME WRAPPED INTO THESE PROJECTS
- 23 WHICH WE'RE EXCITED ABOUT COMMUNITY MEMBERS IN VALLEJO ARE
- 24 EXCITED ABOUT HAVING FRIENDS OF SAN PABLO BAY AND EXPLORATORIA
- 25 TO CULTIVATE THESE IDEAS. AGAIN LOOKING AT THE NEAR TERM



- 1 OPPORTUNITIES WHAT'S BECOME IMPORTANT IS HOW DO THEY BUILD ON
- 2 EACH OTHER TO EXPAND TO MORE REGIONAL CONNECTIVITY. SO THE
- 3 AREAS IN ORANGE ARE WHAT WE HOPE TO, HOW THOSE NEAR TERM START
- 4 TO GROW AND ENHANCE CONNECTIVITY ACROSS THE REGION WHILE WE'RE
- 5 WAITING FOR THE ULTIMATE STATE ROUTE 37 PROJECT TO OCCUR AND
- 6 THE PUBLIC ACCESS THAT GOES ALONG WITH IT BECAUSE THAT MIGHT
- 7 BE 20, 40, 50 YEARS DOWN THE ROAD IT'S HARD TO TELL RIGHT NOW
- 8 SO IT'S IMPORTANT THAT WE DON'T WAIT FOR ALL OF THE LARGE
- 9 TRANSPORTATION INFRASTRUCTURE PROJECTS THAT WE START TO BUILD
- 10 ON SMALLER INCREMENTAL IMPROVEMENTS TO GAIN GREATER
- 11 CONNECTIVITY ACROSS THE REGION. SO WE'RE REALLY EXCITED ABOUT
- 12 PRETTY COMPREHENSIVE LOOK AT THIS REGION, WHICH IS NEW. AN
- 13 AREA THAT HASN'T BEEN GETTING MUCH ATTENTION. AND WE HOPE TO
- 14 COORDINATE THOSE FURTHER WITH CALTRANS, THESE RECOMMENDATIONS
- 15 FOR THE ULTIMATE PROJECT BUT ALSO THE NEAR TERM IMPROVEMENT
- 16 PROJECTS. WE HAVE BEEN TALKING ABOUT SONOMA LAND TRUST ABOUT
- 17 THIS IDEA OF FUTURE PLANNING IN THE REGION AND ZONE MANAGEMENT
- 18 PLAN, ARE THIS IDEA THAT, TO ESTABLISH ZONES THAT ARE BETTER
- 19 PROTECTED FOR CORE WILDLIFE AREAS AND OTHER AREAS THAT COULD
- 20 BE BETTER FOR THOSE EDUCATION AND ACCESS AREAS, AND WE HAVE
- 21 BEEN TALKING ABOUT U.S. FISH AND WILDLIFE ABOUT THAT. WE HOPE
- 22 TO ESTABLISH ADDITIONAL PARTNERSHIPS WITH PARTICULARLY SCHOOLS
- 23 BECAUSE RIGHT NOW IT'S HARD TO GET A BUS TO PARK IN THESE
- 24 AREAS TO HAVE THE SCHOOLS VISIT. THERE IS NO FACILITIES OR
- 25 AREA TO OFF LOAD KIDS SAFELY OFF THE HIGHWAY. BUT THEN IT'S



- 1 IMPORTANT TO WORK WITH KEY STAKEHOLDERS PARTICULARLY THE STATE
- 2 AND FEDERAL LAND OWNERS ON ANY IMPROVEMENTS WITHIN THAT. AND
- 3 THAT, AGAIN, WE HAVE THESE TWO REALLY COOL PROJECTS THAT WE
- 4 HOPE TO PURSUE FUTURE FUNDING FOR. SO WITH THAT I'LL HOPE IT
- 5 UP TO QUESTIONS. EXCITED TO SHARE OUR WORK SO FAR.

6

- 7 AMY R. WORTH, VICE CHAIR: GREAT. ALLISON. CAN YOU TAKE OFF THE
- 8 PRESENTATION. AS I UNDERSTAND HE TO STEP AWAY. SO THE VICE
- 9 CHAIR IS ABOUT TO TAKE OVER FOR HER. FOR THE PRESENTATION,
- 10 GREAT PRESENTATION. THEY GIVE LIFE TO WHAT WE'RE DOING. THEY
- 11 REALLY ILLUSTRATE THE WORK. AND WHAT I SEE, WHEN I SAW THE
- 12 HIGHWAY 37 PRESENTATION, YOU SAID 20 OR 30 YEARS AND I THOUGHT
- 13 WITH COMMISSIONER SPERING IT'S GOING TO HAPPEN A LOT QUICKER.
- 14 JIM YOU'RE UP FIRST.

- 16 JAMES P. SPERING: THANK YOU FOR THE PRESENTATION. YOU AND YOUR
- 17 TEAM HAVE ILLUSTRATED WHAT MANY OF US HAVE BEEN TALKING ABOUT
- 18 IN THE 37 CORRIDOR WE HAVE NEVER SEEN IT JUST AS A ROAD
- 19 PROJECT WE FELT IT COULD BE AN ICONIC PROJECT THAT ILLUSTRATES
- 20 RESTORATION AND RECREATION AND IT'S REALLY EXCITING. I WAS
- 21 GOING THROUGH THE REPORT THIS MORNING, ALLISON HAD SENT IT TO
- 22 ME, AND AS WE MARRY THESE TWO OBJECTIVES, A MAJOR
- 23 TRANSPORTATION CORRIDOR, AND THIS RESTORATION RECREATION, IT
- 24 REALLY IS GOING TO BE A MAJOR PROJECT FOR THE BAY AREA. I
- 25 THINK IT'S GOING TO BE AN ATTRACTION. IT'S GOING TO BE A REAL



- 1 ASSET, AND A REAL IMPROVEMENT TO THE IMPROVEMENTS THAT WE NEED
- 2 TO MAKE IN THE BAY, AND I WANT TO THANK YOU AND THE TEAM. IT
- 3 REALLY IS EXCITING AND I AM SURE JAKE AND MY OTHER COLLEAGUES
- 4 THAT ARE ON THE COMMITTEE WITH US ARE CERTAINLY GOING TO
- 5 COMMENT, AND AS I SAID, IF -- IT'S CERTAINLY STARTING TO PUT A
- 6 FACE ON WHAT WE'RE TRYING TO DO. SO THANK YOU ERIC AND THANK
- 7 YOU ALL THE TEAM MEMBERS. THANK YOU AMY.

8

- 9 AMY R. WORTH, VICE CHAIR: AND JAKE FOLLOWED QUICKLY WITH HIS
- 10 BLUE HAND. YOU'RE ON.

- 12 JAKE MACKENZIE: FIRST OF ALL I'M REALLY SORRY THAT THE CHAIR
- 13 OF OUR STATE ROUTE 37 WORKING POLICY COMMITTEE DAVID RABBIT
- 14 ISN'T ON THE CALL TODAY. BUT I JUST HAVE TO SAY, AS I WAS
- 15 LISTENING TO THE PRESENTATION, I WOULD BE DRIVING ON THAT
- 16 ROAD, AND GETTING OFF THAT ROAD, AND WALKING TO TUBS ISLAND
- 17 AND DIFFERENT PLACES FOR -- SEEING, I KNOW IT'S 60 YEARS NOW.
- 18 IT'S AN AMAZING PART OF THE BAY. IT REALLY IS. IT'S A MARVEL.
- 19 SKY, AND THE HILLS, ARE AND THE BAY, EVERYTHING ABOUT IT IS A
- 20 WELL KEPT SECRET AS YOU WERE SAYING EXCEPT FOR THOSE OF US WHO
- 21 HAVE HAD THE PRIVILEGE OF WALKING AROUND THERE. SO WHAT YOU'RE
- 22 PROPOSING AND WHAT JIM SPERING JUST SAID, RIGHT ON. COMPLEXITY
- 23 IS OBVIOUS. YOU COULDN'T PROBABLY THINK A MORE COMPLEX
- 24 QUESTION OF HOW TO INTEGRATE THE TRANSPORTATION IMPROVEMENTS
- 25 THAT WE ARE HAVE STARTED TO WORK ON, AND ARE STARTING TO SEE.



- 1 IT'S MORE THAN JUST THE TWINKLE IN OUR EYES ANYMORE. AND
- 2 YOU'RE PROPOSAL, AND THE COORDINATION REQUIRED, YOU WERE GOING
- 3 TO ASK FISH AND WILDLIFE SERVICES, THAT COULD BE A CHALLENGE
- 4 THERE, JUST IN AND OF ITSELF. AND SO I'M HOPEFUL THAT WITHIN
- 5 MY LIFETIME THAT WE'LL SEE SOME OF THESE THINGS ACTUALLY
- 6 HAPPEN. BUT I BELIEVE ITS ESSENTIAL THAT THE PRINCIPLES BE
- 7 SITTING DOWN AS SOON AS POSSIBLE TO START TALKING ABOUT HOW
- 8 THIS INTEGRATION OF THE COMPLEX TRANSPORTATION PIECES AND THE
- 9 COMPLEX RESTORATION PIECES COULD BE MADE TO WORK TOGETHER.
- 10 THANK YOU.

11

- 12 AMY R. WORTH, VICE CHAIR: GREAT. THANK YOU JAKE. AND I JUST --
- 13 WE HAVE A ONE -- A PUBLIC COMMENT. I SEE THIS IS CALL -- YEAH.
- 14 ALLISON HAS ALREADY SET IT UP. 2066, PLEASE.

- 16 SPEAKER: YEAH. THIS IS ROLAND, AGAIN, VERY BRIEFLY. THIS IS
- 17 REALLY A GENERAL PUBLIC COMMENT. BUT I WAS WONDERING, IF WE --
- 18 THAT WE HAVE THE TECHNOLOGY TO BACK UP TO SLIDE NUMBER FOUR?
- 19 SHOWING OTHER SUBREGIONS. IF NOT -- FIRST OF ALL, THANK YOU
- 20 FOR THE PRESENTATION. THIS WAS EXTRAORDINARY, HOW ELSE CAN I
- 21 SAY. BUT THE ISSUE IS SLIDE NUMBER FOUR IS THAT AT THE CENTER
- 22 OF EVERYTHING THAT'S GOING ON IN THE BAY AREA, IS SOMEHOW
- 23 FOLLOWING OFF THE BOTTOM OF THE MAP. AND THEN WE ARE SEEING
- 24 THE COMMENT, THE NEW BAY AREA REMAINS MOST AFFORDABLE HOUSING
- 25 MARKET IN THE REGION. I WOULD PUT IT TO YOU, THAT THAT IS TRUE



- 1 FOR THE NINE BAY AREA COUNTIES, BUT THAT IS ABSOLUTELY NOT
- 2 TRUE FOR THE REGION. SPECIFICALLY, I'M SEEING FOUR COUNTIES TO
- 3 THE NORTH, WHICH IS MARIN, SONOMA, NAPA AND SOLANO, BUT WE'RE
- 4 NOT SEEING IN THE SOUTH, WHICH IS COMPLETELY MISSING FROM THE
- 5 PLANNING IS SANTA CRUZ, MONTEREY AND SAN BENITO. AND AT THE
- 6 END OF THE DAY IF WE DON'T ADDRESS THIS, I MEAN, WE TOUCHED ON
- 7 THIS AT THE WORKSHOP EARLIER THIS YEAR, IF YOU DON'T ADDRESS
- 8 THIS, THIS IS HOW YOU END UP HAVING THE CONVERSATION WE HAD,
- 9 AT MTC EARLIER THIS WEEK, WHERE SOME PARTIES ARE TALKING
- 10 ABOUT, YOU KNOW, NPO BOUNDARIES MAYBE HAVE ANOTHER MPO, ONE
- 11 FOR THE NORTH BAY AND SOUTH BAY. AND TO ME THAT WOULD BE AN
- 12 ABSOLUTE TRAGEDY. SO THE SOONER WE CAN ADDRESS THIS AND
- 13 COMPANION THE SOUTH, OR THE PLANNING THAT WE ARE DOING TO THE
- 14 SOUTH, WHICH BASICALLY MEANS MOVING SILICON VALLEY TO THE
- 15 CENTER OF THE MAP, THE BETTER OFF ENTIRE BAY AREA REGION IS
- 16 GOING TO BE THANK YOU.
- 18 AMY R. WORTH, VICE CHAIR: ROLAND IT UP FOR YOUR COMMENT. WE
- 19 HAVE ONE OTHER PUBLIC COMMENT. I DON'T SEE A PHONE NUMBER.
- 20 ALLISON HAS MADE THAT AN OPEN LINE. SO PLEASE GO AHEAD. CALL
- 21 IN USER-ONE. IS THERE AN ADDITIONAL PUBLIC COMMENT
- 23 CLERK OF THE BOARD: I DON'T SEE ANY FURTHER HANDS RAISED.

24

22



- 1 AMY R. WORTH, VICE CHAIR: THANK YOU FRED. THANK YOU FOR THOSE
- 2 COMMENTS. ERIC I APPRECIATE YOUR REFERENCE TO THE SCHOOL
- 3 STUDENTS. IN REALITY THESE ARE THE KIDS THAT ARE GOING TO
- 4 SUPPORT THESE PROJECTS. ADVOCACY IS A HUGE PART OF THIS,
- 5 BUILDING PUBLIC SUPPORT FOR THESE KIND OF INVESTMENTS. I
- 6 REALLY HOPE WE CAN TAKE SOME OF THESE WONDERFUL PRESENTATIONS
- 7 IS GET THEM OUT TO THESE KIDS SO THEY CAN BE PART OF THAT
- 8 DISCUSSION AND REALLY PART OF THE ADVOCACY FOR ALL OF THESE
- 9 IMPORTANT PROJECTS. SO WITH THAT, ARE THERE ANY OTHER COMMENTS
- 10 FROM OUR BOARD OR STAFF? ON THIS ITEM? ALL RIGHT. WITH THAT
- 11 THEN WE'LL MOVE ON TO THE PUBLIC COMMENT, GENERAL PUBLIC
- 12 COMMENT. ARE THERE ANY GENERAL PUBLIC COMMENTS ON THIS ITEM?
- 14 CLERK OF THE BOARD: I SEE NO HANDS RAISED. NO PUBLIC COMMENTS
- 15 WERE SUBMITTED.

13

- 17 AMY R. WORTH, VICE CHAIR: FRED THANK YOU SO MUCH. I'M GOING TO
- 18 MOVE BACK. WITH THAT, OUR MEETING IS ADJOURNED, AND I WANT TO
- 19 THANK EVERYBODY. THANK STAFF FOR PUTTING TOGETHER THESE
- 20 WONDERFUL PRESENTATIONS. ALLISON THANK YOU VERY MUCH, THIS WAS
- 21 AN INSPIRING I MEETING TO SEE EVERYTHING THAT'S GOING ON AND
- 22 THANK YOU TO THE EXECUTIVE DIRECTORS FOR KEEPING US POSTING ON
- 23 WHAT YOU'RE DOING. WE'RE LOOKING AT ADJOURNMENT. OUR NEXT
- 24 BOARD MEETING WE WILL BE NOT BE MEETING IN AUGUST AND OUR NEXT
- 25 MEETING OF THE BARC GOVERNING BOARD WILL BE ON SEPTEMBER 25TH,



- 1 2020. SO, EVERYONE HAVE A WONDERFUL FEW MONTHS. I KNOW THAT
- 2 YOU'RE ALL CONTINUING TO WORK HARD. AND AGAIN THANK YOU VERY
- 3 MUCH. THANK YOU. [ADJOURNED]

