CALIFORNIA HIGH-SPEED RAIL AUTHORITY BOARD MEETING

TRANSCRIPT OF PROCEEDINGS

MAIN LOCATION

BOARD OF SUPERVISORS CHAMBERS

70 W HEDDING STREET

SAN JOSE, CA 95110

SATELLITE LOCATION

HYATT REGENCY LA JOLLA

3777 LA JOLLA VILLAGE DRIVE

SAN DIEGO, CA 92122

TUESDAY, SEPTEMBER 17, 2019 1:00 P.M.

Reported by: Susan Palmer

APPEARANCES

BOARD MEMBERS

Lenny Mendonca, Chair

Tom Richards, Vice Chair

Lynn Schenk (via remote location)

Daniel Curtin

Nancy Miller

Henry R. Perea, Sr.

Bonnie Lowenthal

Ernest Camacho

EX OFFICIO BOARD MEMBERS

Assemblymember, Dr. Joaquin Arambula

Senator, Jim Beall

STAFF

Brian Annis, Chief Financial Officer

Tom Fellenz, Chief Counsel

Brian Kelly, Chief Executive Officer

Pam Mizukami, Chief Deputy CEO

Joseph Hedges, Chief Operating Officer

Paula Rivera, Chief Audit Executive

APPEARANCES (Cont.)

STAFF (Cont.)

Mark McLoughlin, Director of Environmental Services

Boris Lipkin, Northern California Regional Director

PRESENTERS:

Mark McLoughlin, Director of Environmental Services

Tom Fellenz, Chief Counsel

Boris Lipkin, Northern California Regional Director

Brian Kelly, Chief Executive Officer

Tom Richards, Vice Chair for Finance & Audit Committee Report

PUBLIC COMMENT: General Business

Sam Liccardo, Mayor, City of San Jose

John Inkgo, San Jose (Written comments for the record.)

Juergen Pfaff, Burlingame

Charles Voltz, Burlingame

Jennifer Pfaff, Burlingame

Michael Brady, Menlo Park

Kathy Hamilton, Community Coalition on High-Speed Rail

Mike Futrell, City Manager, South San Francisco

William Warren, Palo Alto

William Grindley, Atherton

APPEARANCES (Cont.)

PUBLIC COMMENT: Agenda Item Three

Michael Serratto, Hollister Land and Cattle Company

Bert Weaver, Delmas Park Neighborhood Association

Jason Kim, Santa Clara Valley Transportation Authority, VTA

Alberto Mezo, Gilroy Unified School District

Reyn Akiona, Bowles Farming Company

Teresa Alvarado, SPUR

Steve Roberts, RailPAC

Harvey Darnell, Greater Gardner

Mary Rizzo, San Jose

Danny Garza, San Jose

Patricia Gormley, Greater Gardner Coalition

Bill Rankin, Greater Gardner Neighborhood Advisory Coalition

Christina Turner, City of Morgan Hill

Abigail Ramsden, The Nature Conservancy

Edmund Sullivan, Santa Clara Valley Habitat Agency

Leslie Miles, Self

Catherine Hickey, Point Blue Conservation Science

Scott Knies, San Jose Downtown Association

Gary Harris, Self

APPEARANCES (Cont.)

PUBLIC COMMENT: Agenda Item Three (Cont.)

Girum Awoke, City of Gilroy

Ric Ortega, Grassland Water and Resource Conservation District, Grasslands Environmental Education Center

Ellen Wehr, Grassland Water and Resource Conservation District

John Sanders, San Martin

Adina Levin, Friends of Caltrain

Roland Lebrun, San Jose

PUBLIC COMMENT: Agenda Item Four

Jerry Brazel, San Mateo

Doug Johnson, City of San Francisco

Stuart Schillinger, City of Brisbane'

Greg Greenway, Peninsula Freight Rail Users Group

Nile Ledbetter, San Francisco International Airport

Deb Horen, Brisbane Citizens for Responsible Development

Roland Lebrun, San Jose

Drew, Belmont

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1	<u>PROCEEDINGS</u>
2	1:05 p.m.
3	PROCEEDINGS BEGIN AT 1:05 P.M.
4	SAN JOSE, CALIFORNIA, TUESDAY, SEPTEMBER 17, 2019
5	CHAIR MENDONCA: Good afternoon, everyone.
6	Welcome to the September Board Meeting for the California
7	High-Speed Rail Authority. I'd like to ask that we call
8	the role, including who's on the phone.
9	MR. RAMADAN: Good morning. Director Schenk?
10	BOARD MEMBER SCHENK: Yes. Present, by phone.
11	MR. RAMADAN: Vice Chair Richards.
12	VICE CHAIR RICHARDS: Yes.
13	MR. RAMADAN: Director Curtin.
14	BOARD MEMBER CURTIN: Here.
15	MR. RAMADAN: Director Lowenthal.
16	BOARD MEMBER LOWENTHAL: Here.
17	MR. RAMADAN: Director Camacho.
18	BOARD MEMBER CAMACHO: Here.
19	MR. RAMADAN: Director Miller.
20	BOARD MEMBER MILLER: Here.
21	MR. RAMADAN: Senator Beall?
22	EX OFFICIO BOARD MEMBER BEALL: Here.
23	MR. RAMADAN: Assemblymember Arambula?
24	EX OFFICIO BOARD MEMBER ARAMBULA: Here.
25	MR. RAMADAN: Chair Mendonca.

Here. 1 CHAIR MENDONCA: 2 MR. RAMADAN: And Director Perea? 3 BOARD MEMBER PEREA: Here. 4 MR. RAMADAN: We have a quorum. 5 CHAIR MENDONCA: Great. Thank you. 6 It's great to have everyone here. Could we do 7 the stand for the Pledge of Allegiance please? 8 (The Pledge of Allegiance is made.) CHAIR MENDONCA: Excellent. We have flags 9 everywhere, so everyone could see it, so. (Laughter.) 10 11 So it's great to have a full house of Commissioners and a full house of the public here today 12 with us. 13 We're really excited to be in San Jose for this 14 It's always a great location to meet. And it's hearing. 15 particularly important and apt given the subject matter of 16 today's agenda. Before I get into the specifics of the agenda, I 17 18 want to take a moment to acknowledge an appointment and 19 reappointment to the Board. Thanks to the action of Senate 20 President Pro Tem, Tony Atkins, I'm thrilled to welcome our 21 newest Board Member, Henry Perea, Sr. 22 (Applause.) 23 CHAIR MENDONCA: Henry is well familiar with this 24 project, a former Supervisor in Fresno County and a very 25 welcome addition. So welcome Henry.

BOARD MEMBER PEREA: Thank you.

CHAIR MENDONCA: And we look forward to a more formal swearing in ceremoniously when we're in your town, so thank you. I'm delighted that you could join us.

BOARD MEMBER PEREA: Thank you.

CHAIR MENDONCA: I also want to re-acknowledge the appointment and reappointment of our colleague, Ernie Camacho, to the Board. Ernie, congratulations on your reappointment, we really look forward to continued work together on this important project. And thank you for all your hard work for us.

BOARD MEMBER CAMACHO: Thank you.

(Applause.)

CHAIR MENDONCA: Okay. Let's get into the meat of today's agenda. There are three action items before the Board today that will enable us to further the development of the statewide Phase 1 system from San Francisco, Los Angeles and Anaheim.

As this Board did for the Southern California routes in the fall of 2018, today we are asked to concur on the staff recommendations for the preferred alternatives to the Northern California routes for the Merced to San Jose and the San Jose to San Francisco segments, for identification in the public draft environmental documents that are up coming.

Concurrence of these alternatives is an important step in the environmental review process, because it indicates to the public and to our partners, our preliminary preferences after initial analysis of various alternatives.

Equally, if not more importantly, it ensures that we as Board Members can hear directly from the public and critical stakeholders about the potential environmental, community and other issues with the potential alignments including our preferred alternatives.

With that important input we can ensure our staff pay particular attention to those issues that are of concern to the public as they develop the draft environmental document. Hearing from the public last fall in Southern California in a similar circumstance was very informative and helpful to the Board and to staff. And we look forward to what I'm sure will be extensive public comment today.

Importantly, concurrence on the identification of the preferred alternatives including the environmental documents is not the end of the environmental process, far from it. Analysis on all the alternatives will continue. Public input on the draft environmental document will continue to be afforded and considered, greatly facilitated by the public knowing which alternative is the Preferred

Alternative for our proposed project. Work to mitigate the impacts from the project will continue to be developed.

A Draft EIR/EIS is scheduled to be made publicly available in 2020 and will provide ample opportunity for further public comment over the course of the coming year. I anticipate staff will bring back to this Board a final EIR/EIS for our consideration in the first quarter of 2021, and associated actual approval decisions of one of the alternatives.

The other action item before the Board today is a request to delegate authority to the CEO to further streamline our environmental approval process in light of NEPA Assignment having been granted to this project with a presentation on this item from our Environmental and Legal staff.

Okay. I want to describe how we're going to go through the agenda today just to facilitate as much public comment as we can. In order to make that work, I want to leave plenty of time for public comment and discussions of the preferred alternatives. Therefore, we're going take up Agenda Items One, Two, Five, Six and Seven first, before going to Items Three and Four, the preferred alternatives. Okay?

We'll have a staff presentation on each of the recommended preferred alternatives when we go to Agenda

Item Three and Four followed by public comment. So we're moving those items to the latter part of the agenda, so we can have the full time for public comment.

At the conclusion of the public comment, we will consider the question of concurrence with the staff recommendations for both state and federal environmental review purposes. In other words, we're going to vote on the resolution for CEQA purposes and another vote on the resolution for NEPA purposes, after the public comment on Items Three and Four.

Again, we will have opportunity for public comment on the preferred alternatives as we consider them in that order on the agenda. If you have a comment on any other agenda item, and if you haven't already turned in a comment card please do so, because we will be beginning with that, okay? Is that clear?

Okay. And as well, this is the time now before we go to the floor, any other public comment on non-agenda items. We have a large number of public comments, which I will work through and ask that you each try and limit your time period to try and get to the specific points that you'd like to raise.

And I want to start the public comment period by welcoming San Jose Mayor Sam Liccardo to address the Board.

Mayor Liccardo?

MAYOR LICCARDO: Can you hear me now? 1 2 AUDIENCE: No. 3 (Off mic colloquy re: mic issues.) 4 CHAIR MENDONCA: In the heart of Silicon Valley 5 it takes us a while to get the technology to work. 6 (Laughter.) 7 BOARD MEMBER SCHENK: I take it no one is 8 speaking? 9 CHAIR MENDONCA: We're trying to get the microphones set up. We need just one minute here. 10 11 (Pause to address audio issues.) 12 CHAIR MENDONCA: Okay. We know you have a very 13 powerful voice, Mayor Liccardo. We want to make sure 14 everyone can hear it, so thank you for -- there. 15 MAYOR LICCARDO: Thank you, Chair Mendonca. 16 Thank you so much to everyone for your participation here 17 in San Jose and in Santa Clara County. Welcome to San Jose on behalf of our 1.1 million residents. You managed to 18 19 arrive in the Bay Area on the same day as our President and 20 I look forward to hearing from him later today, undoubtedly 21 praising your progress in building the nation's first high-22 speed rail system. 23 Thank you for allowing me to address you today. 24 And more importantly, thanks to each of you for your 25 leadership and your steadfast efforts to make the vision of

High-Speed Rail come to fruition for the future of California. Thanks particularly to High-Speed Rail staff, especially Brian Kelly and Boris Lipkin for collaboratively working with the city and the community through the High-Speed Rail EIR and the Diridon Integrated Station Concept Plan process.

First, please know that you have strong regional support here to build this system all the way to Northern California's largest city, San Jose. At our central station in downtown San Jose high-speed rail will connect to robust regional systems, BART, ACE, Capitol Corridor, Caltrain and Amtrak, to provide a platform-to-platform connection for high-speed rail passengers to every sizeable city in Northern California. Within stone's throw of that Diridon station we're seeing the doubling of the Adobe World Headquarters, six-and-a-half million square feet of Google campus, millions more square feet of other offices, and many thousands of very high density residential units planned or under construction.

And while we certainly acknowledge the fiscal realities of building within your budget, I hope you will agree that the \$20 billion you're about to spend constructing a high-speed rail system in the Central Valley needs a connection to the extraordinary opportunity here in Silicon Valley to be truly worth that 20 billion.

We look forward to working with you to identify the funding needed to connect millions of residents to the tremendous job opportunities of Silicon Valley and to connect our valley with the affordable housing opportunities in Central Valley.

Now, I understand of course today the Board will be identifying the Preferred Alternative of the High-Speed Rail Alignment for the San Jose segment, the Draft EIR, the San Jose to Merced segment, excuse me.

Over the past three years we have communicated with the High-Speed Rail staff regarding concerns around alignment and potential impacts to our community. And when the city developed the city generated high-speed rail -- excuse me -- a city generated option of high-speed rail, the Authority staff responded that certainly they understood and embraced the vision that the city had, but the vision was beyond the scope of the project for which high-speed rail would be seeking environmental clearance. We were of course mindful of the federal deadlines that you face.

So consistent with our discussions the city will continue to invest in the multi-agency Diridon Integrated Station Concept Plan and Real Corridor Plan for San Jose.

Now the four alternatives before the High-Speed Rail Authority Board do not align with San Jose's ambitions

for Diridon Station, nor with our community's concerns regarding the alignment through Gardner North Willow Glen, nor with the need for grade separations along the Monterey Corridor or in the Gardner neighborhood. And San Jose seeks a full partnership with High-Speed Rail to deliver a safe system that we will all be proud of.

Our continued support for High-Speed Rail depends upon the High-Speed Rail Authority's willingness to adopt the work of multiple regional agencies constructing the Diridon Integrated Station Concept Plan for Diridon Station and track approach once it has been environmentally cleared. Linked with that of course is a commitment for a fair share contribution to building and rebuilding a Diridon Station that will accommodate this very important project, making San Jose the first major city in the nation with a high-speed rail system.

This city's continued support of High-Speed Rail further depends upon the commitment and investment of fair share from grade separation at five key intersections of Auzerais, Virginia, Braham, Skyway and Chynoweth. Prior to 2018, the Authority articulated a position that they would fully grade-separate tracks through San Jose. I think that we all know that a system that will carry more than 600 trains a day through San Jose from across the state requires grade separations to comply with international

best practices, to provide the speed that you need to get this train to San Francisco by the time designated under Prop 1A, and of course to provide our community with the safety it deserves.

important segment commensurate with the many grade separations we see in the Burbank, LA and Anaheim segments as well as the 55 grade separations we see throughout the Central Valley. Surely in the largest city in Northern California, which will take the longest stretch of high-speed rail guideway of any city in the entire corridor, our 1.1 million residents deserve the safety that can be delivered only through these grade separations?

I very much appreciate your patience in allowing me to speak. And we look forward to working and continuing to work collaboratively with your staff to make a great project we'll all be proud of. Thank you.

CHAIR MENDONCA: Great. Thank you, Mayor Liccardo. And thank you for your leadership and your ongoing partnership on (indecipherable).

So we have a number of questions and a number of public comments. And I'd just remind people if the comment you'd like to make is on the preferred alternatives, we'll make time for that later in the session. But for those that are not on preferred alternatives, I have a number of

1 comment cards that I'm going to call them in the order that 2 we received them and ask you to come up and be brief with 3 your comments. If after I call it, you're acknowledging 4 that you really want to comment on the public alternatives 5 just say so and we'll hold that card for that part of the discussion. 6 7 Yes? 8 MR. FELLENZ: Yes, Mr. Chairman, I just want to 9 acknowledge Councilmember Miguel Arias from the City of 10 Fresno in the audience. 11 CHAIR MENDONCA: Excellent. Thank you. Thank 12 you for joining us. 13 All right, so the first one we had is from John 14 Inkgo. (phonetic) I think I may have butchered your name, 15 I apologize for that, from San Jose. MR. INKGO: Good afternoon. 16 I'd like to 17 relinquish my time and let my comments as written stand. 18 However I'd like to just draw attention to the fact -- draw 19 attention, pardon me. 20 CHAIR MENDONCA: I think our microphone is not 21 working again, so is it working? Can you hear in the back? 22 I saw someone waving; can you hear? 23 AUDIENCE: (Indecipherable.) 24 MR. INKGO: I'll let my comments stand as 25 written.

CHAIR MENDONCA: Okay. Thank you. We'll make sure the written comments are for the record. Juergen Pfaff from Burlingame.

MR. PFAFF: Hi. My name is Juergen Pfaff. I'm from Burlingame. I'm not sure I understand this High-Speed Rail Project any more. It doesn't seem to have a lot to do with the original Proposition 1A that was approved, but here we are spending billions of dollars on a short section in the Central Valley, which is basically an Amtrak alternative.

The real problem that we have in the State of California is actually a housing crisis in the metropolitan area and yes transit has something to do with it. I don't think that high-speed rail will be a viable alternative to a local mass transit system to help with the housing crisis. So I'm of the opinion that this project has no credible chance to ever be built, because there is no funding plan, no Business Plan that I can see that actually meets the requirement of Proposition 1A. So I think that money should not be spent any more on high-speed rail. I think that money should be spent on the metropolitan area's mass transit system. That's my opinion. Thank you.

CHAIR MENDONCA: Okay. Thank you.

Next will be Charles Voltz from Burlingame.

MR. VOLTZ: Good afternoon.

CHAIR MENDONCA: Good afternoon.

MR. VOLTZ: I want to follow up on the comments of the Mayor regarding the importance of grade separations, particularly who's going to pay for them and when. Because as I understand the current policy of the Board is to run several trains per hour, a combination of high-speed rail and Caltrain on the mid-Peninsula up to 10 trains per hour. And the problem is that in Burlingame and elsewhere the places that emergency vehicles need to get to would be blocked by the lack of grade separations in the critical places.

In particular, in Burlingame, it would be Burlingame High School. If there were an active shooter it would be also our elementary school. It would be any place a disabled person, like myself, would need emergency care for ambulances. It would also involve the hotels in case of an earthquake or fire, which we have had in the past. And all of these places would be seriously at risk unless and until the necessary grade separations were existing. And as I understand it, the current policy is to go ahead and run the trains and worry about the grade separations later.

And I would like this Board to agenda for a future meeting a policy that would say you're not going to run trains that would endanger public health and safety in

Burlingame and other places, because of the lack of adequate grade separations. Thank you.

CHAIR MENDONCA: Thank you.

Jennifer Pfaff from Burlingame.

MS. PFAFF: Thank you for the opportunity to comment. The dreamers in Silicon Valley claim that they cannot find workers. They want to bring workers from such places as Bakersfield, Fresno, Tracy and Modesto to San Jose to staff the vast offices of the tech industry, but this is a pie-in-sky plan. The fare to get from the valley to San Jose for one working would be approximately \$30,000 a year, give or take. Are these dreamers in Silicon Valley going to be able to pay for that or hike the workers' salaries by enough pay for that commute? And wouldn't that violate the fundamental premise of high-speed rail and Prop 1A, that the line must operate without a subsidy and no sprawl.

And given the limited funds available, 5 billion in the bond fund, getting to San Jose will never happen. This is the famous Pacheco Pass route requiring expensive full bore tunnels and surmounting severe geological and engineering obstacles. Currently this line is estimated to cost more than 25 billion and where is that money going to come from? This is a crazy idea and the dreamers of Silicon Valley would be better off building affordable

housing for the workers in San Jose or Gilroy or Morgan Hill. Thank you very much.

CHAIR MENDONCA: Thank you. We have six more comments on this section of the agenda. So what I'm going to do is call the next three just so that we have everyone ready to comment to make sure that we're making good use of the public's time. And then I'll call the next three.

So the next three are Michael Brady from Menlo Park, Kathy Hamilton from Half Moon Bay, and Mike Futrell from South San Francisco, so Mr. Brady?

MR. BRADY: Thank you, Mike Brady from Menlo
Park. There are \$5 billion approximately left out of the
\$8 billion Proposition 1A bond fund. Those are sitting in
the bond fund, that amount of money. Meanwhile, there's a
big "food fight" going on. Southern California politicians
and cities want to get their hands on that money. Silicon
Valley, the Central Valley want to get their hands on the
money. Caltrain, San Francisco interests want to get their
hands on the money, because of the disastrous financial
condition of the Caltrain Electrification Program.

You are the organization, which has control of that money. You signed a contract with the federal government. You currently owe the federal government \$3 billion of that \$5 billion. Do you remember that? They were kind enough to advance the money for this High-Speed

Central Valley Rail Line, because you pleaded that you had difficulty coming up with your obligation to match them dollar-for-dollar. At the same they put up the money, you were supposed to put up the money. You didn't. So now you owe them \$3 billion.

Have you also forgotten your contract obligations that this line, the only line in the state that you're working on -- and you haven't laid one inch of track -- it's called the 119-mile Central Valley Line. It's going to cost \$12.1 billion. So you owe \$3 billion right now to the federal government and you'll be breach of your contract. You've been warned of that by the federal government, unless you pay them, and you've got \$12.1 billion to spend on the line. Where do you think you're going to get the money? That \$5 billion is way short of what you owe and what you're going to have to spend.

You are the contracting agency. You've got an obligation to stop the food fight.

CHAIR MENDONCA: Thank you, Mr. Brady. We're going to maintain the practice of not responding to individual comments, but appreciate the public commentary.

Next is Ms. Hamilton.

MS. HAMILTON: Hi. I'm Kathy Hamilton. I am a writer, an activist and a Board Member of Community

Coalition on High-Speed Rail. I believe Gary Patton sent a letter to the Board yesterday.

I wanted to say that Governor Brown promised a new approach to high-speed rail. And he called for more transparency and accountability. Transparency is not satisfied by posting change orders. That's something recently added. And it's a good thing, but presently there are thousands of missing documents no longer in the library. But we are assured they have not been destroyed.

The public's only recourse is to do public records requests. The public doesn't like to do public records requests. It takes a long time and it makes them nervous. It doesn't make me nervous, because I ask for them all the time. But you have to know the name of the document that you're asking for or it's impossible to get a document. You can't peruse through the library and say okay, let me look here. Let me look there. So that's really hard.

Recently activist Cindy Bloom, out of Southern California, went through the library and she requested enormous amounts of files. It came to her 30 days later with 12 unmarked CDs. Do you know how many documents are on 12 unmarked CDs?

I've noticed that the Business Plans are not there prior to 2016. I know you no longer do transcripts

of the meeting, which was enormously helpful. This is not transparency. These actions damage the credibility of Governor Brown's new Board.

In addition, I wanted to say where is the plan that Mr. Camacho asked for and has been delayed? It was first supposed to appear in July and then we were promised September. Where is that plan to look at all the different segments according to certain criteria? That's it. Thank you.

CHAIR MENDONCA: Thank you. And again, we're not going to respond to individual questions, but they will be addressed as part of CEO's Report.

So Mr. Futrell in just one moment, but let me also name the next three coming up so that they can be ready: William Warren from Palo Alto, Michael Serratto from Burlingame and William Grindley from Atherton and Mr. Futrell.

MR. FUTRELL: Yes. Thank you, Mike Futrell. I'm the City Manager for the City of South San Francisco. We are a separate city from our larger city to the north, San Francisco. You probably know us from the sign on the hill that says "The Industrial City."

I'm here on behalf of my mayor, Mayor Carol

Matsumoto, who is leading her own public meeting as we

speak with a simple message of support and thank you. And

unqualified statement of support for your work and the work of your staff and to ask you to please, please build high-speed rail from San Francisco to San Jose, San Jose to Merced and finally eventually one day to Los Angeles.

South San Francisco is experiencing unparalleled economic success, the kind of economic success that any city in the country would beg for. But we are dealing with the two-edged sword of housing and transportation. On the housing side, my City Council has not turned down a single housing application. We're building thousands of new houses in South San Francisco.

On the transportation side, we have a \$125 million local transit program already underway. We are with our businesses for a \$350 million brand new transportation plan. And San Mateo passed the half cent sales tax in November to bring billions locally to transportation. We need high-speed rail as an element of that to continue our economic success.

South San Francisco is home to the world's largest life science research cluster with over 225 biotechnology companies: Genentech, Johnson and Johnson, Pfizer, Astro Zeneca. They are all there and it is growing at a tremendous rate. We expect 18,000 new biotech jobs in the next 30 months based on the construction underway. And you're a part of that, so please we urge you to keep the

faith, persevere. This is a very hard task you have before us, but it's super important for California.

We can get this done and we are there for you. South San Francisco will support you whether you need that support locally, regionally and in Sacramento or in Washington D.C. So thank you for your work.

CHAIR MENDONCA: Thank you.

Mr. Warren.

MR. WARREN: Good afternoon, William Warren from Palo Alto, California. At the July Board Meeting a document was delivered to you, the Board, called "If You Connect ACE They Still Will Not Come." I encourage you folks to read that, because there's a fundamental truth in that. I had some handouts, which I don't know if you have received or not. It's a one pager. It looks like this? Great. There is a fundamental truth in there that I think you are about to prepare and build into the Business Plan, and that is that you cannot use ACE as a way of getting people commuters from the Bay Area through Fresno.

You can't have people going from Fresno to

Merced, to Stockton and then back down to San Jose. There

aren't enough hours in the day for a commuter to do that.

It is a fundamental flaw. Nobody has faced that. When you

add up the hours you're dealing with somewhere in the

neighborhood of six-to-eight hours of commuting. Nobody's

1 going to do that. But you're effectively saying you're 2 going to make -- that is going to be the stop gap motion 3 until you have a way to get through the Pacheco Pass. 4 isn't going to work. 5 I strongly encourage you to look at this, because the hours make sense, because it takes you right now four 6 7 hours a day if you've commuted from San Jose to Stockton on 8 the ACE train that exists today. 9 Now you want to take that train, pivot it south out of Stockton down to Merced. You can't do that for zero 10 11 time. It's going to eight-to-nine hours for that commuter 12 to get up in Fresno, through Stockton down to San Jose and 13 go home at night. That's not a plan. That's a disaster waiting for you. Thank you. 14 15 CHAIR MENDONCA: Thank you. 16 Mr. Serratto. 17 MR. SERRATTO: Michael Serratto and actually I 18 would like to address Board on Item Three, so maybe you 19 could pull my card. 20 CHAIR MENDONCA: Okay. We'll bring it back for 21 next time. 22 MR. SERRATTO: Thank you. 23 CHAIR MENDONCA: Mr. Grindley? MR. GRINDLEY: Good afternoon, William Grindley 24 25 of Atherton. What are you afraid of? In January 15th, I

addressed your Board with a study that took three man years of both Mr. Warren and myself, six man years, which concluded after over 12,000 calculations using your metric that you developed in 2008 in an EIR with the Federal Railroad Administration, that by virtue of total travel time, competitive between airlines and automobiles, High-Speed Rail's projections for 2018 are so off that it doesn't really make sense. In fact, from our calculations, that's 12,000 calculations, only one in every five of your forecasted riders will show up on the basis of total travel time. Now why?

Because you refuse to recognize it takes time to get to a high-speed rail station, to wait for a train. And then it takes time when the trains stops near a destination to get off the train and get to the destination. That's not an insubstantial amount of time. I hear local towns talking about the wonderful high-speed rail, if it keeps stopping everywhere that's not high-speed rail.

So at that meeting I was promised by the then
Chairman that I would hear from a staff member and that Mr.
Warren and I would be invited to sit down and talk to the
staff about our findings. We have written maybe one
(indecipherable), but nine months later no answer. So I'll
repeat, what are you afraid of? What are you afraid of?
Thank you.

1	CHAIR MENDONCA: Thank you.
2	Do you have any other public commentary cards for
3	items other than Three and Four?
4	MR. RAMADAN: No.
5	CHAIR MENDONCA: Okay. And thank you for public
6	comments. Why don't we now move on to Item Number One,
7	which is considering approval of the minutes from July
8	18th?
9	BOARD MEMBER CAMACHO: So moved.
10	CHAIR MENDONCA: Moved by Mr. Camacho. Is there
11	a second?
12	BOARD MEMBER CURTIN: Second.
13	CHAIR MENDONCA: Second, any additions or
14	corrections? Call the roll, please.
15	MR. RAMADAN: Director Schenk.
16	BOARD MEMBER SCHENK: Yes.
17	MR. RAMADAN: Vice Chair Richards.
18	VICE CHAIR RICHARDS: Yes.
19	MR. RAMADAN: Director Curtin.
20	BOARD MEMBER CURTIN: Here.
21	MR. RAMADAN: Director Lowenthal.
22	BOARD MEMBER LOWENTHAL: Yes.
23	MR. RAMADAN: Director Camacho.
24	BOARD MEMBER CAMACHO: Yes.
25	MR. RAMADAN: Director Miller.

BOARD MEMBER MILLER: Yes. 1 2 MR. RAMADAN: Chair Mendonca. 3 CHAIR MENDONCA: Yes. 4 MR. RAMADAN: Director Perea. 5 BOARD MEMBER PEREA: I'll abstain. CHAIR MENDONCA: Okay. That motion carries. 6 7 Thank you. 8 Let's move on to Item Number Two, NEPA Assignment 9 Overview and Update and we'll start with a presentation 10 from Mr. Mark McLoughlin. 11 MR. MCLOUGHLIN: Good afternoon Chairman and 12 Members of the Board. I'm Mark McLoughlin, the Director of 13 Environmental Services for the Authority. And I wanted to give you a brief NEPA Assignment Update today and some key 14 15 points in our program. 16 So just recently, just six months after Governor 17 Brown requested a NEPA Assignment for the Authority, right 18 on schedule we posted the state application online for 19 public comment in November of 2017. And by June of 2018, 20 both the application and the MOU were noticed in the public 21 comment in the "Federal Register." 22 FRA then disengaged and did not sign the MOU 23 until one year later. And on July 23rd, 2019 Governor 24 Newsom signed the NEPA Assignment MOU, which made it 25 effective for the Authority and the State of California.

As lead agency the Authority is now responsible for the review and approval of environmental documents prepared under NEPA such as those listed here. The Authority will also fulfill our lead agency responsibilities under other federal and environmental laws.

In addition, on Authority projects we are also the lead agency for LA Metro's Link US Project and eventually the ACEforward Project.

Although the FRA no longer prepares or reviews or approves the environmental documents, it does also retain other review and approval responsibilities for high-speed rail. These include the ARRA ongoing oversight responsibilities tied to the ARRA grants and certain authorities that cannot be assigned to any state under NEPA Assignment. Among those listed here, FRA's ongoing responsibilities to make air quality conformity determinations, which is especially important as it relates to each ROD that we put before you eventually, the Board.

The Authority and NEPA team is already engaged with the FRA in bi-weekly meetings. We've had two of those so far since they've engaged back with us and they're very motivated to help facilitate the assignment, being off for almost a year.

As required by the MOU we're also working

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1
    together, for example, to update our existing policies and
 2
    procedures and to reflect our role as the lead agency.
 3
    We're also preparing for annual FRA audits. We will have
 4
    those annually by FRA. We will audit our assignment,
 5
    policies, procedures our positions and how we've made and
    how we've worked through the process.
 6
 7
              We're also reviewing approving project
 8
    environmental documents currently. And as the lead agency
    we've done two actions so far. We've approved two
9
    reexaminations to advance construction in the Central
10
11
    Valley. And we've also just recently released the Central
12
    Valley Wye Draft Supplemental EIR/EIS in the federal
13
    comment period, which ends October 28th, coming next month.
14
    And we'll release the LGA Final Supplement for Fresno
15
    Bakersfield EIS --
16
              CHAIR MENDONCA: Can I just ask you to speak a
17
    little bit closer to the mic?
18
              MR. MCLOUGHLIN: Sure. With that ends my
19
    presentation. Thank you. (Laughter.)
20
              CHAIR MENDONCA: You have impeccable timing.
21
              MR. MCLOUGHLIN: I can go back slides, I can do
    that if you like.
22
23
              CHAIR MENDONCA: No, no. That's fine.
24
    you. I just wanted to make sure that everyone on the phone
25
    could hear.
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MR. MCLOUGHLIN: That's fine. 1 2 CHAIR MENDONCA: Okay. So let's open it up for questions and comments from the Board, any questions or 3 4 comments? 5 VICE CHAIR RICHARDS: Just one comment or 6 question. Mark, so with regards to one of your bullet 7 points on where to implement the NEPA Assignment is now underway. Does it mean it's underway and we're not 8 9 actually acting? We clearly are acting, so have we got the 10 policies and procedures in place to do this work that has 11 now fallen on us at our request? 12 MR. MCLOUGHLIN: We currently started about half 13 of our assignment of the assignment responsibilities last 14 fall and roughly finished about half of those due to the 15 FRA disengagement. We've also engaged with them. 16 also been active participation by the FRA with us, so we're 17 actually doing that right now. Approval of handbooks, 18 policies and procedures are being put in place, and we are 19 actively working with those existing ways of approval to 20 make sure we can document currently while those policies 21 are being developed and in place. 22 VICE CHAIR RICHARDS: Okay. Thank you. 23 CHAIR MENDONCA: Any other questions from the 24 Board? 25 (No audible response.)

1 CHAIR MENDONCA: Okay. Thank you. MR. MCLOUGHLIN: Thank you. 2 CHAIR MENDONCA: We'll move on to Item Five, 3 4 which is a request for CEO Delegation of Authority Related 5 to the NEPA Assignment. So please continue and close to 6 the mic now, so I can hear you. 7 MR. MCLOUGHLIN: Yes, I will. Thank you. I'd like to introduce this item and then Tom 8 9 Fellenz will take over with more with more of a description for the delegation to the CEO regarding preferred 10 11 alternatives that we talked about and previously in 12 Southern California and NEPA Assignments. 13 MR. FELLENZ: Chairman Mendonca, Board Members, 14 CEO Kelly. Tom Fellenz, Lead Counsel at High-Speed Rail. 15 This Board item is an action item and it's just asking for 16 additional delegation of authority from the Board to the 17 CEO with specific language showing that delegated authority 18 changers are in the attachment, which is the Board Policy 19 HSR-11-001 and it's now updated to today's date. 20 And it's really to do a few, what we believe to 21 be fairly simple delegations that will help streamline and 22 make it more efficient now that NEPA delegation is in 23 place. 24 First of all, it will allow the CEO to identify 25 preferred alternatives for the NEPA process that have

already been adopted by the Board in the CEQA process. So that would apply to four Southern California sections:

Bakersfield to Palmdale, Palmdale to Burbank, Burbank to

Los Angeles and Los Angeles to Anaheim.

If there are alternatives, preferred alternatives that are significant in their changes from what the Board had approved in the CEQA documents then that would have to come back to the Board. And the description of what those circumstances would be is in the footnote number 2 in the Board Policy. So it there's a major revision to one of the alignments that significantly affects large populations substantially different than what the previous alignment showed, then that would have to come back to the Board.

Secondly, what we're asking is for someone to approve the implementation of NEPA under the Preferred Alternative that the Board had previously approved. And this would really apply to the LGA section, which is on the Fresno to Bakersfield section. So what this does is a delegation to the CEO the Authority to approve the ROD. The board already approved the CEQA document. And now on the same basis, because it's the same alignment for the NEPA process the CEO can go ahead and do that without having to come back to the Board.

So this is really for the purposes of being efficient. And so we are here to answer any questions that

1	you might have.
2	CHAIR MENDONCA: Thank you. Brian, did you want
3	to add anything to that or any other, any questions or
4	comments from the Board?
5	BOARD MEMBER SCHENK: This is Lynn. I just have
6	a quick question, Tom. So the change is what's interlined
7	on the red, so those are the exact changes?
8	MR. FELLENZ: Correct, Board Member Schenk, yes.
9	BOARD MEMBER SCHENK: Thank you.
10	VICE CHAIR RICHARDS: And so what that means is
11	that everything else that's in black here we've already
12	acted on before; is that correct? These are just the only
13	additions.
14	MR. FELLENZ: Correct, Vice Chair Richards.
15	BOARD MEMBER MILLER: I was going to move the
16	item.
17	CHAIR MENDONCA: Is there other questions or
18	comments?
19	Okay. Please call the roll.
20	MR. RAMADAN: Director Schenk?
21	BOARD MEMBER SCHENK: Yes.
22	MR. RAMADAN: Vice Chair Richards?
23	VICE CHAIR RICHARDS: Yes.
24	MR. RAMADAN: Director Curtin?
25	BOARD MEMBER CURTIN: Yes.

1 MR. RAMADAN: Director Lowenthal? 2 BOARD MEMBER LOWENTHAL: Yes. 3 MR. RAMADAN: Director Camacho? 4 BOARD MEMBER CAMACHO: Yes. 5 MR. RAMADAN: Director Miller? BOARD MEMBER MILLER: Yes. 6 7 MR. RAMADAN: Chair Mendonca? CHAIR MENDONCA: Yes. 8 9 MR. RAMADAN: Director Perea? 10 BOARD MEMBER PEREA: Yes. CHAIR MENDONCA: Okay. The motion carries. 11 12 Thank you. 13 We'll now move to Item Number Six, the CEO Okay. 14 Report. Mr. Kelly. 15 MR. KELLY: Good afternoon, Members. I'm Brian 16 Kelly, Chief Executive Officer for the High-Speed Rail. My 17 CEO Report is just going to cover really two areas. 18 first is while we had no meeting in August, no public meeting in August, there was a lot of activity that we 19 20 worked through as an Authority. I wanted to cover some of 21 that with the Board Members, and just walk through some of 22 the things that we've accomplished over the course of the 23 last couple of weeks. And then I want to describe to you 24 what lays ahead with the Board Meeting both in October and 25 the one that follows in November.

So first, again while we did not meet in August, I did forward a CEO report to the Board. And we made that available on our website. There were some highlights and progress for the program that occurred between the July Board Meeting and today and I wanted to just recap some of those.

Of course as you've heard already today, the State of California did execute the NEPA Assignment Agreement with the Federal Railroad Administration. As the Board heard, this assignment is an environmental streamlining measure that has the state stand in the shoes of the FRA for purposes of carrying out the Federal Environmental Review Process. But we are the first railroad project in the nation to be granted this assignment. And we are working closely with the FRA to ensure its success. And so I just wanted to recap that.

Also in August, we settled the last CEQA lawsuit on the Fresno to Bakersfield section with the Kings County settlement. I want to particularly call out special kudos to our legal team and to the Board Member Richards for spearheading the negotiations to get that litigation settled and for establishing a very important partnership with Kings County that will be important in the days and weeks ahead.

Also, in August, the Governor's Office announced

key appointments to our Executive team. And I'm particularly proud of these appointments. That announcement of four new folks working at the Authority include the first ever female Chief Counsel, first every female Chief Engineer in the Authority's history. I think that's very significant. We also elevated Meg Cederoth to our Director of Planning and Sustainability. And we announced Melissa Figueroa as our new Director of Communications. The Board will have the opportunity to meet each of these new additions and exceptional professionals at our October hearing in Sacramento.

Of course, as is evident today, the Senate

President Pro Tem, Tony Atkins, also appointed new members

and reappointed the members to our Board, both Board Member

Henry Perea and the reappointment of Ernie Camacho.

Congratulations to you both.

On Labor Day, we were pleased to announce that we passed 3,000 workers dispatched to our construction project in the Central Valley. This is of course further evidence of the strong economic impact from the investment in high-speed rail in California. We now have over 3,000 workers and more than 500 small businesses that have worked on this project to date. And that number continues to grow as construction opportunities expand.

Last week included two more important

announcements that are worth covering with the Board. The first was our initial action taken, under NEPA Assignment in which we released publicly the draft final EIS for the Central Valley Wye section. The document is available now for public review and comment. And we look forward to bringing the Record of Decision for this section to the Board, in 2020.

The second announcement we made last week was the execution of a Memorandum of Understanding with Los Angeles Metro, LA Metro, in which we outlined our cooperation and collaboration for the reconstruction of the LA Union Station Project. The Authority is providing \$423 million toward that project, which will improve regional transit services in the short term and accommodate high-speed rail operations into Union Station in the longer term.

Board Members Camacho and Lowenthal were integral to the MOU's execution. I want to acknowledge them and thank them for their participation in that process. We are now getting to work on the necessary statutory agreements that we have to develop for that project with the Department of Finance and with LA Metro for the full funding to be made available for that project.

So again, while we didn't meet in August, I just thought it was worthwhile to recap several of the activities that have been ongoing over the course of the

last several weeks.

In terms of future Board meetings, just a reminder our October meeting will be held in Sacramento on October 15th. At that meeting the Board will receive the reports requested from our Early Train Operator regarding the side-by-side on investment options. And from our consultant group, KPMG, on the refined business case, for the Merced to Bakersfield project.

At the request of Board Member Arambula, we are also scheduled to hold our November Board Meeting in Fresno on November 19th. Among other items at this hearing, the Board will hear the staff recommendation for advancing the track and systems RFQ into the RFP phase. This is an important step, so that a final decision of the TNS contractor can come to the Board in June of 2020.

And then lastly, I just wanted to answer one comment that was made about documents that we have available or don't have available on our website. And mostly it's just to acknowledge and say that like all state agencies in California government we've gone through a process of remediating our documents that are available on our website to ensure that they are ADA compliant prior to them being available on the website. We remediated several thousand pages of documents and declared on July 1st that all the documents on our website were indeed remediated and

ADA compliant.

There are some documents that had to come down off the website while we remediate those documents. I think the best example of our prior business plans. All of them came off for some time while we remediate those and they will be fully remediated before they're available once again on the website. This is not a process or a project that is limited to high-speed rail, but is a broad project with all state agencies to ensure compliance with the ADA. And so I just wanted to make that clarification.

That concludes my CEO Report for today. And I'm happy to answer any questions from the Board.

CHAIR MENDONCA: I have one quick question. Can you just explain in English, for the public, what remediation is underway, what that means for the website?

MR. KELLY: I'll do my best. In essence, there are documents that are available on the website that are difficult for somebody with disabilities to access or use tools or equipment they may have at home to read those documents. Sometimes it involves a voice read over or other things. There are color graphics that are a part of the solution.

So like I said, all state agencies had to review the documents on their website and ensure that they were remediated to make that process much more accessible for

1 any individual with a disability that needs that 2 assistance. And so the processes are what we call a paper 3 remediation process to make sure the documents when they 4 are back on the website are compliant. And that's what we 5 There's a whole guideline and entity that produces what the standards are. And we work to meet those 6 7 standards. 8 CHAIR MENDONCA: Okay, great. Thank you. 9 Any questions or comments for Brian? Okay. 10 Thank you. 11 BOARD MEMBER CURTIN: I have a question. 12 CHAIR MENDONCA: Oh, did you have one? Sorry, go 13 ahead, Danny 14 BOARD MEMBER CURTIN: Yeah. So as I said in the 15 past, my concerns are that we have this 119-mile 16 requirement and we need to make sure we get this done in a 17 very, very tight timeline. So I couldn't help but looking 18 at the article yesterday. I wanted to ask just one or two 19 quick questions. 20 One piece that got my attention was that -- and 21 whether it's accurate or not I wanted to get a little 22 clarification -- that we're looking at 4 out of 50 bridges, 23 viaducts, etcetera, actually starting work or having work 24 on them. Can you tell me where that is, because that 25 sounded like an extraordinarily difficult goal to meet in

the next couple of years.

MR. KELLY: I'm sorry, can you restate the question? I think I missed --

BOARD MEMBER CURTIN: Yeah. In the -- again, I don't know the accuracy of the article or that sort of thing, but it indicated that only 4 of 50 bridges, viaducts and other structures are actually having work on them. I'm assuming that's in the 119-Corridor from Madera to --

MR. KELLY: Yeah, I mean the article covered the 119-mile construction set from CPs 1 to 4.

BOARD MEMBER CURTIN: Yeah. So, I mean that seems like an extraordinary number. Could you give us an update about where that is, Joe, or whomever?

MR. HEDGES: Yes, sir. What's important about CP2-3 is this, is that the majority of those structures are Type 2 structures. They're not on the critical path. The great news is right now is that we've just renegotiated CDFW permits, which allows us basically to finalize the wildlife permeability issues associated with these major Type 1 structures, the long viaducts. What we have right now on the critical path is those designs have begun and are advancing. And we're planning for the early start of construction for those structures.

I acknowledge that there's only basically seven structures right now with regards to CP2-3 that are either

1 underway, or what's more importantly is we're about ready 2 to launch into these long viaducts, which is the critical 3 path for the program to achieve ARRA. 4 BOARD MEMBER CURTIN: Okay, but from my 5 perspective that whole 119 is sort of a critical path. I'm 6 not talking in a technical term here, but --7 MR. HEDGES: It is, sir. Yeah, the 119 is the 8 critical path. But you have to acknowledge that there are 9 specific work items on the combined schedules that drive 10 the critical path of the program. 11 BOARD MEMBER CURTIN: Right. 12 MR. HEDGES: The critical path of the program is 13 on these long structures that have been delayed with 14 regards to the wildlife permeability associated with the 15 ATCs that go back to time of award when the guideway was brought to the deck. (phonetic) 16

BOARD MEMBER CURTIN: Okay. So we're still, I mean on the critical path, and the entire 119 is still looking at meeting the deadlines as required by the FRA at whatever period of time, 2022?

MR. KELLY: Yes. I mean, as we've stated before the deadline for the construction work we have to complete in 119 is daunting.

BOARD MEMBER CURTIN: Yeah.

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MR. KELLY: Particularly in light of the fact

that a lot of the first order work, project development work, right-of-way, third-party agreements and other things were not completed at an earlier point. However, Joe has led a task force that goes down to the Valley every week on CPs 1, 2-3 and 4, goes through a checklist of the things that we've got to get done. And as we discussed in the F&A Committee prior to the full Board there is a plan that Joe will becoming before the Board with, to F&A in October, that lays out where exactly where we are in right-of-way, where we are in third-party agreements and how we'll move the work forward (indiscernible) and demo.

appreciate that. I know it's an enormous task and it's been an issue from day one on my presence on this Board, right-of-way and third party relocation was an enormous, complex and difficult. So you referenced that you're looking at policies and procedures and that I'm assuming is what you're referring to in the article. That we're actually putting some new procedures and policies together to get our hands around the third-party and the relocation issues and the right-of-way issues?

MR. KELLY: Well, when you say policies and procedures, I mean what we're doing is executing agreements with some of the third-party partners that were not in place, things like access agreements to move the utilities

from one location to another.

BOARD MEMBER CURTIN: Yeah. Okay, so those -- in other words you're moving the ball on those agreements, but there's not any actual policy type shift on how you're doing it? It's just you're getting down, knuckling down and getting it done.

MR. KELLY: I mean, Joe, if there's anything you want to add, I would say this, this is about putting your head down and doing the work.

BOARD MEMBER CURTIN: Yeah.

MR. KELLY: And so you go down there and you look at what the challenges are. And all of them are, as Joe articulated earlier at the F&A Committee, are a project-by-project, challenge-by-challenge effort.

As I said, Joe has led a team that includes our right-of-way folks, third-party commercial folks and others. We go down and we take up each of these issues one-by-one. And we have a 20- page matrix in CP1, about a 45-page matrix in CP2-3 and about 20-page in CP4. And you just go through and you check off the list as you accomplish the task. And that's the process that we're implementing.

BOARD MEMBER CURTIN: Okay. Well, I appreciate that. And the frustration is not now, in the past that we didn't actually take these as seriously as we should have,

1 because that's what's gotten us into this bind now. 2 maybe there's an ability to do multiple, instead of one at 3 a time, have two or three teams and do them all one at a 4 time, so that you're doing two or three in a day or 5 whatever the heck it is. But I know it's a daunting task. I just want to make sure we're staying focused as a Board, 6 7 as well as on the Authority, that we need the 119 as soon 8 as possible. 9 MR. KELLY: I mean, Joe also mentioned at the 10 F&A, it's worth repeating here that we are applying some 11 what's called Lean Six Sigma principles to the right-of-way 12 process, where you cut out any inefficient parts of that 13 process to streamline it and move as quickly as we can. That's a process we have implemented. 14 15 BOARD MEMBER CURTIN: Lean Six Sigma? 16 MR. KELLY: Lean Six Sigma, which is essentially 17 a process of making sure that your decisions are efficient, 18 that you're cutting out any unnecessary steps. 19 BOARD MEMBER CURTIN: Okay. That sounds like you 20 have a new policy to me, which is making me feel happy. 21 could have done a Lean Six Sigma two years ago; we wouldn't 22 be having this conversation. So all right, thank you. 23 MR. KELLY: Sure. 24 CHAIR MENDONCA: Any other questions or comments? 25 Please, Bonnie?

BOARD MEMBER LOWENTHAL: Well first of all,
Brian, I want to thank you for coming down to Los Angeles.
Ernie and I were really pleased to participate. And for
all of those who say is it going to happen in Southern
California, I think that MOU goes a long way to answer
people's questions.

It occurred to me when you were having the F&A discussion and you mentioned that the irrigation districts, which there are so many of them, are a challenge for you to have access, make agreements with, we have three Authority members from the Central Valley who are very well versed with the people in those irrigation districts. Joaquin, Henry Perea and Tom Richards know the people, work with them all the time, have close relationships. So I would implore you to use our own people to further your desire to get some of these contracts done. Nobody knows better than these guys.

MR. KELLY: I appreciate that. Thank you.

CHAIR MENDONCA: Okay. Just for the record I'd like to note that I consider myself half a member from the Central Valley, having spent half my life there.

BOARD MEMBER LOWENTHAL: Oh, I'm so sorry.

CHAIR MENDONCA: That's okay.

BOARD MEMBER LOWENTHAL: That makes four.

CHAIR MENDONCA: Three-and-a-half.

1 BOARD MEMBER CAMACHO: Joe, earlier today I asked 2 a question relative to construction and the amount of 3 construction. And maybe for full Board I'd like to ask it 4 again. The construction activity for CP1, 2-3, and 4, 5 amounts to about \$20 million for ending July. Could you 6 give us an order of magnitude what it may have been then 7 for August? 8 Sir, right now I don't have the MR. HEDGES: 9 August numbers, but in July, CP2-3 was 17.7 was the 10 approved invoice, 13 billion with regards to CP1 as 11 reported -- million, sorry. Always think big here, so and then CP4 was at 8. Those are what's in the minutes of the 12 13 F&A. So August is going to grow probably by another 10 or 14 15 percent accordingly. 15 And you're seeing too, the biggest indicator 16 right now of that is if you go back and you look at the 17 number of workforce on the jobs, it's doubled since March. 18 It's on a steady climb. 19 BOARD MEMBER CAMACHO: So what we -- CP1, 2-3 and 20 4 cumulative you would say it's about 15 percent, 10 to 15 21 percent more? 22 MR. HEDGES: Approximately 10 to 15. I'd have to 23 go check, sir. This is just (indiscernible) making 24 incremental changes. 25 BOARD MEMBER CAMACHO: All I was looking for is

that graph the turn the other way.

MR. HEDGES: No, it is. And if you look at it, the curve has been up for the last couple of months. And the biggest indication, like I said, is CP4 has held at 8 million for the last two months.

BOARD MEMBER CAMACHO: I think that's the reason it's so important for us to at least get what we have concretely, if we knew at the end of July it was this number and if we can't get a hard number for August or September, then it would help us if you would give us at least best guestimates or.

MR. HEDGES: Yes, sir. We can do that. And we can also too -- I monitor the KPIs with regards to weekly, with regards to performance on PG&E and with regards to the number of people out on the job sight as a leading edge indicator of performance.

BOARD MEMBER CAMACHO: Thank you.

VICE CHAIR RICHARDS: I think, if I may Mr.

Chairman, I think if we just implement what we talked about in F&A today with your reports in October, it'll give everybody a lot more -- not necessary comfort, but we'll have the information that I think that we can draw the conclusions as to where we are and how rapidly we're getting there. So I think the plan is in place and we'll look forward for your implementation of it and then

1 delivery to the F&A next month. Thank you. MR. HEDGES: Thank you. 2 3 CHAIR MENDONCA: Thank you. Are there any other 4 comments or questions? 5 (No audible response.) 6 CHAIR MENDONCA: Okay. Thank you. Then move on 7 to Item Number Seven. I know that Vice Chair Richards, most of the members of the Board were at the F&A Committee, 8 9 but is there anything you'd like to add to that discussion? 10 VICE CHAIR RICHARDS: No. I think other than 11 Danny Curtain, I think we were all there, but you got your 12 comments in. And I appreciate those also, Danny, so we are 13 working on addressing with refined reporting some of the 14 information that you were talking about earlier. Hopefully 15 we'll see that in a form that we can look at and rely upon month-to-month at F&A. And then call out to the Board. 16 17 CHAIR MENDONCA: Okay. Thank you. And if there 18 are no other comments or questions on that item we'll move 19 back to Item Number Three. 20 And just to remind everyone, what we're going to 21 do here is we're going to Item Number Three, then have 22 public comment, then we'll do Item Number Four and have 23 public comment. 24 So Boris, please take it for Number Three. 25 MR. LIPKIN: Great, thank you, Chairman Mendonca

and Board Members. Boris Lipkin, Northern California
Regional Director. And thank you for being here in San
Jose today for this meeting. As you know we're taking a
big step in Northern California. And it's important that
you get to hear directly from the public that's here that's
living in the communities along the route that we're going
to be talking about today.

Also, before I jump into the actual presentation, this has been a big effort by the Northern California team. I just want to take a second to thank many of the staff that have really worked hard on both the technical work to get us to this point as well as all of the outreach that we've conducted over the last couple of months.

I'll just mention some of the folks who have been integral to this: Gary Kennerly, Dave Spock, James Tung, Morgan Galli, Phyllis Potter, Chris Tewa, Bruce Bakoogie, (phonetic) Julien Bertina, Yosef Giev, (phonetic) Yvonne Chan and then the entire HNTB, ICF and Print and West (phonetic) teams. And then along with those folks, my predecessor in these shoes, Ben Tripousis, is also here and has been along for much of the ride to get to this point.

And so it has been a large undertaking by the entire project team here in the Bay Area. So I just want to make sure that they get recognized for the hard work that's gone into this step in the process.

So I think, Chairman Mendonca, you laid out sort of the objective of identifying the Preferred Alternative. So what the ask is of the Board to concur with the staff recommendation of identifying Alternative 4 as the Preferred Alternative for the San Jose to Central Valley Wye extent of the San Jose to Merced Project section for purposes of the Draft EIR/EIS.

In sort of common CEQA parlance, this would be the equivalent of the proposed project. It being moved forward and at many agencies this would be something that staff would do on our own and then just include in a draft environmental documents. I think it's a great move that the Board has asked us to, instead of just making those decisions ourselves, that instead what we go through is the process that we've done here over the last few months is do the analysis, release the staff recommendation, vet those with the communities along the route, bring that feedback back to you. And then give you the opportunity to guide us in what you would like to see as the Preferred Alternative in the draft environmental documents. And so that's kind of what we're here to do today.

The other thing that I'll mention and I think you've brought up as well, Chairman, that this is not a final decision. I think the way to describe it is I'm not sure if this is the end of the beginning or the beginning

of the end of the process, but that's somewhere kind of on the balance of where we're at. But there's a lot more for us to do as we get to the draft environmental documents stage, more opportunities for public comment and input for us to consider, and then coming back to you for adoption of the final project after the final EIR is completed.

So to give you a sense of kind of what we have done up to this point, we have gone through a process of identifying a range of alternatives and refining those over time. I'll describe a little bit of the steps that we've taken over the last 10 years to get here. Over the last year-and-a-half we've really focused on the evaluation of those alternatives. And the results of that evaluation are the heart of this presentation.

As I mentioned, we released those recommendations back in July and have been vetting those with the public. And have lots of input that we've already gathered and more that you'll hear directly from folks today. And then we're here back with Step Three asking you concur with our recommendations and give us directions for the next step.

So in this project section, the evaluation of alternatives has really been about a 10-year process, starting in 2009. We took our first go at it in the 2010 to 2014 timeframe. We looked at all sorts of different options of different routes in this project section, took a

little bit of a hiatus as focus for the agency shifted to Southern California. And then came back and refined those previous options in 2016 and '17. And then out of the 2018 Business Plan, added a fourth alternative that I'll describe in a little bit more detail, over that time. And of course public input has been a critical component of the entire process along the way.

VICE CHAIR RICHARDS: Mr. Chairman, if I may for a moment, would you explain to the public what Checkpoint B means?

CHAIR MENDONCA: Yes. Thank you, Vice Chair Richards. Checkpoint B is a marker in our agreements with federal regulatory agencies for them to concur with the range of the alternatives that we have under study. And so that's been an important component of our agreements with the federal government on how we do the environmental process.

MR. LIPKIN: The input that we've gotten over just the last three years, we've had over 500 different meetings and engagements, really getting an in-depth understanding and input from communities that know their areas much better than we would. And that's be incredibly valuable for us across sort of our normal and regularly scheduled community and technical working groups, public open houses, as well as other engagements.

The blue bar is the outreach just focused on the Preferred Alternative that we've done over the past couple months before coming back to you.

Along with the members of the public and communities, we've also had the privilege of interfacing with many different agencies along the route that have jurisdiction over different areas. And so this is not, I'm not going to go through this line-by-line, but just to give you a sense of some of the great input that has led us to this point and has helped us refine the alternatives along the way before bringing them to you. This has been a large partnership. This project section covers about 84 miles. And so we've had lots of engagement with both communities and agencies of jurisdiction in this project section.

To walk you kind of relatively quickly through the process of developing the range of alternatives, I'm not going to pause in great depth on every slide, because there's a lot of history here that has happened over time. But sort of the first range of decisions was in 2005 and 2008 to decide to connect the Silicon Valley and Central Valley would we use the Altamont Pass or the Pacheco Pass? That decision was made in 2008. And that moved us forward into looking at the various options of how we could get from San Jose down through Gilroy then across the Pacheco Pass out to the Central Valley.

We started with probably a couple of dozen different route options, everything east, west, north, south and really kind of a broad spectrum of things that we looked at. As I mentioned, we first narrowed that down in the 2011, 2012, 2013 timeframe after the analysis that was done at the time. When we came back in 2016 and '17, things had evolved on the ground and so we needed to make adjustments and refine the alternatives that we have had previously. And then as I mentioned, out of the 2018 Business Plan, we had one more alternative that got added to get to the final four options that we are looking at here today.

So for this project section, it spans all the way from Scott Boulevard in Santa Clara, on the north side of the map, down through San Jose and Gilroy and then across Pacheco Pass to Carluco Road, which is in Merced County. It's about 84 total miles.

In the range of alternatives we have four different options, but for parts of the routes, they will sometimes overlap. So for example when we go through, going through Pacheco Pass, all of the alternatives are the same horizontal and vertical profile in that part of the corridor. The differentiation is when we have two, three or four different options between San Jose and Gilroy.

Just to kind of orient you to what the various

elements that we will talk about are, so I think many of you are probably already familiar with this already. When we have a dedicated corridor, so when it's just high-speed rail using the corridor we have generally either a viaduct, which is an aerial structure, many of which we are building in the Central Valley, an embankment or a dedicated atgrade corridor where we're separated from any adjacent other rail operators.

In the Alternative 4 that we added from the 2018 Business Plan we have a blended configuration. So this is where we would share tracks with a commuter rail operator, Caltrain in this case, as well as sharing the corridor with the Union Pacific freight railroad. And then through Pacheco Pass, we have our twin bore tunnels to get through the mountains, we have a couple of those.

To walk through the project section, we have broken it down into several subsections. Starting with the Diridon approach, we have two different alternative options here with one design variation. Starting with where the viaduct starts for the arrow options in Alternatives 1, 2 and 3 either at Scott Boulevard or I-880, going through at an aerial Diridon Station before continuing over Highways 280 and 87 and then coming back to grade after Tamien Station.

And then the second option we have in this

project section is utilizing the existing rail corridor with an at-grade Diridon Station and then continuing through the existing Caltrain corridor up through the Tamien Station.

In the Monterey Corridor, this is South San Jose, we have three options in the range of alternatives. One is a viaduct down the middle of Monterey Road taking two of the lanes to create the space for the viaduct. Alternative 2 is a fully grade-separated embankment between the existing rail corridor and the Monterey Road. And then Alternative 4 utilizes the existing rail corridor throughout this area.

When we get down through to Morgan Hill and San Martin, we similarly have three alternative options.

Alternatives 1 and 3 are the viaduct that swings to outside of the downtown Morgan Hill and towards 101 staying on the west side of the highway before coming back in San Martin.

And then Alternative 2 and Alternative 4 go through downtown Morgan Hill. Alternative 2 gradeseparating all of the streets and creating a dedicated corridor adjacent to the existing rail corridor and then Alternative 4 using existing the rail corridor.

And then finally the differentiation is that it is peak when we get to Gilroy. This is where we have two station options: one in Alternative 3 is the East Gilroy

station out by where the outlet malls are there. And then Alternatives 1, 2 and 3 utilizing either a viaduct embankment or the existing rail corridor to get to a downtown Gilroy station where the existing Caltrain station is.

And then all of the alternatives converge at Tunnel 1, which is next to Casa de Fruta as we start to get through the Pacheco Pass.

The Pacheco Pass section includes our long tunnel in this project section, the thirteen-and-a-half mile tunnel that swings north of the San Louis Reservoir. And then we get out after I-5 into the San Joaquin Valley where we have a mix of embankment and viaduct structures for the guideway in the Grass Lands Ecological area, which is a sensitive wildlife area out in this project's subsection. We are consistent with our programmatic EIR/EIS commitment of a viaduct through the area to minimize the impacts to the wildlife there. And then of course this is an area that we have continued engagement with folks with expertise in this particular area and have lots of sensitive habitat there that we will continue to engage with along the way. And of course there will be a lot more on this as we get into the Draft EIR/EIS.

So that's the setup. That's the range of alternatives to give you the lightning tour of the project

section.

Now for the analysis that we've conducted, there's a broad range of things that we will cover in the Draft EIR/EIS. When it comes to identifying a Preferred Alternative, our focus is on those areas that are differentiators between the alternatives.

So there's other things that are important. And we will cover in full when we get to the next stage in the process. But right now we're focused on those areas that will have a marked difference between the alternatives, so that we can give you our best understanding of where we might be headed.

And in the analysis that we've done, as you can imagine there's not going to be a perfect answer that just on every single category that we would look at will perform the best. This is complicated. And there's a whole bunch of trade-offs that come with identifying the Preferred Alternatives.

So really what we're looking for is a balance between the system performance, operations and cost characteristics. So this is sort of what the high-speed rail infrastructure will look like, how will it perform, the set of environmental factors, many of which have a substantial regulatory burden to them, and then of course the important community factors which are either things

effecting communities along the route or things that we've heard through outreach that folks wanted us to look into.

And so the kind of rollup of all of this, I'll cover briefly. In your Board Memo there's actually numbers for many of these different metrics. And you can see how the different alternatives stack up. Of course there's also a full staff report that gets into the next layer of detail and analysis that's attached to the Board item as well.

To cut to the chase, the staff is recommending that Alternative 4 be identified as the Preferred Alternative for the Draft EIR/EIS. This includes the blended system, extending the blended system from San Jose where it's currently supposed to terminate down to Gilroy and then continuing on a dedicated route through the Pacheco Pass.

When we compare the system performance characterizes, Alternative 4 by using the blended system we give up several minutes of travel time. So the fastest route that we could pick would be Alternative 3, which is a dedicated corridor swinging and cutting off the corner there through the East Gilroy station. Those several minutes though are something that we make up for in other parts of the system. And then of course there's a lower capital cost associated with utilizing the existing rail

corridor.

On the community factors, this is where you start to see some of the benefits of utilizing that existing corridor, so across the many areas of displacement, so residential, commercial, public facilities and agricultural impacts, we see the lowest impact from Alternative 4. So by using what's already a railroad use of the space we have less impacts to everything outside of the rail corridor.

We also have better consistency with the Gilroy General Plan, where the station location and low visual impact. But we do have tradeoffs on the other side where we have higher noise impacts, because we have the at-grade crossings where trains will blow their horns. And then of course on some of the environmental justice factors by swinging to East Gilroy where there's less population, we avoid some of those impacts to those communities in Alternative 3.

Across the environmental factors, across the Board, on waters and wetlands, habitat for and other natural resources, parks and historic resources this is where Alternative 4 really shines by being able to utilize what's already an existing rail corridor.

And then finally from an extra kind of policy perspective, Alternative 4 provides for the ability to extend the blended system down to Gilroy, which is

something that the communities in South San Jose and South Santa Clara County have wanted better Caltrain commuter rail service. And so this option allows us to leverage our planning and our investment to also have additional benefits to those communities. And Caltrain has undertaken a business plan to develop a long-range service vision that has also looked at the opportunity for them to piggy back off of what we're doing here. And if we move forward with Alternative 4 ultimately then being able to use that infrastructure for better commuter rail service, so that we get more bang for our buck of what we can do with the rail corridor here.

So to roll all of that up we do see tradeoffs with the alternatives, but when we take in all kind of in summary form our recommendation for Alternative 4 is based on having the fewest displacements, fewest impacts to natural resources and wetlands and other habitats. We give up a little bit of travel time and have a little bit more noise from Alternative 4, but of course we also have the lowest capital cost and then the best leverage of our investment towards allowing that extended Caltrain service.

Now as I mentioned we released these recommendations back in July. And we've had an extensive outreach program over the last couple of months trying to gather feedback. In your packet there's another report

that's a summary of all of the feedback that we've received. I'm going to relatively quickly cover some of those highlights, because I know there's many members of the public who will give your feedback directly. So I don't want to step on their toes.

But just to give you a sense, this is our summary of what we did in July and August. In July, we were focused on our technical community working groups. And then we had public open houses in August with engagements with city councils and county board of supervisors and others along the way, interspersed in between.

Sort of key themes out of all that engagement, we heard lots of support and lots of interest in the mobility that high-speed rail provides. And really focused on both the connection between Silicon Valley and the Central Valley that is critical for this project section is enabling a piece of -- for that, as well as the entire Phase 1 system and the connections down to Southern California.

We heard lots of really positive reaction to the Alternative 4's ability to minimize residential and commercial displacements, which are issues that we had certainly heard before related to some of the other alternatives that we've studied.

As I think you heard from the Mayor, I think he

articulated quite well the interest in grade separations across the corridor and especially in San Jose focused on safety, traffic, noise and emergency vehicle response times. Because Alternative 4 has those train horns, there's a lot more concern about noise impacts and interest in how that'll be studied and what mitigations do we propose in the Draft EIR/EIS.

We heard about community cohesion in the greater Gardner area and I know there's some representatives here who will speak to that further. And then in Los Banos we heard interest for a station there. Prop 1A of course, doesn't allow us to have a station between Gilroy and Merced. But there's lots of opportunities for us to look at how we improve mobility in that area. And then we also got feedback back on historical and cultural resources as well.

Just to give you a quick snapshot from the three sets of groups that we were engaged with, in our community working group, in this area, we didn't hear a ton of interest in one of the other alternatives from the range of alternatives under study, except for the area around Gardner where there's interest in the I-280/87 option of going around that area instead of through the existing rail corridors.

What we did hear was, of course, a lot of

interest in grade separations as an add-on element above and beyond what we have on top of Alternative 4. At our open houses, first we heard lots of support for the project and for the Preferred Alternatives and especially focused on those key differentiating factors of reducing residential displacements. But of course on the tradeoff side, the noise impacts associated with some of those — that option.

We also heard lots of discussion and interest of how the extended blended system would work down to the Gilroy and what that would mean for communities along the route and what our plans are and how we're going collaborate with our partners at Caltrain.

And then finally from cities and councils, I think you -- I don't mean to repeat the Mayor's feedback. I know there are also representatives here from Gilroy who are -- Gilroy was supportive of Alternative 4 and they'll speak to that themselves as well as from Morgan Hill, and I know their city manager will be able to provide you their feedback directly.

I think you've already laid out our next steps after today's hearing. This is sort of the last thing that we need to in order to get to the draft environmental documents stage. We anticipate those being out early next year and then getting feedback through a 45-day public

comment period and then getting to a final EIR/EIS that we will bring back to you for certification in early 2021.

So I think with that I'm going to pause here and ask for your concurrence and recommendation after you hear from members of the public as well.

CHAIR MENDONCA: Great. Thank you very much for thorough report and all the hard work.

What we're going to now is have time for public comment on this agenda item. And then we will come back — ask you to come back up if Board Members have comments or questions. And then vote on the recommendation. So I have over 20 comments. So I'm going to group them three or four at a time and ask people to come up so we can get as good use of the public's time as possible and ask everyone to please keep your comments brief and to the point.

And so I'm going to call the first four up. If you would come up, Michael Serratto from Burlingame, Bert Weaver from San Jose, Jason Kim from San Jose, and Alberto Mezo I believe, I apologize if I said that wrong, from Gilroy.

So let's begin with Mr. Serratto. Thank you.

MR. SERRATTO: Thank you ladies and gentlemen.

My name is Michael Serratto. I'm the President of the

24 Hollister Land --

CHAIR MENDONCA: Could you get a little closer to

the mic just so we can hear you? Thank you.

MR. SERRATTO: I'm the President of the Hollister

Land and Cattle Company, which is the largest single

private land owner in the Grasslands Ecological Area. And

I'm here to express my concerns about the alignment of

Alternative 4 through the Grasslands Ecological Area.

The primary thing that strikes me is that over the years, the Hollister Land and Cattle Company was formed in 1927 on lands owned by like Miller and Lux Cattle Company. It's within the historic floodplain of the San Joaquin River.

And over the years the federal government, the state government, private land owners have contributed millions and millions of dollars to create the Grasslands Ecological Area. The federal government, for example, has created the San Louis National Wildlife Refuge. The Bureau of Reclamation supports the Central Valley Project Improvement Act, which supplies water to the Grasslands. The US Fish and Wildlife Service has purchased easements on private landowners' properties to the extent of millions of dollars. These are waterfowl habitat easements. The federal government provides grants under the North American Waterfowl Conservation Act to private duck clubs in conjunction with conservation organizations like Ducks Unlimited and the California Waterfowl Association. The

State of California provided refuges.

Our organization has a budget of \$432,000 this year. And that will be used entirely, either directly or indirectly, to support waterfowl and waterfowl habitats.

I urge you to adopt the proposal suggested by the Grassland Water District representatives to either put the train underground, put a physical shield above it, or abandon the project altogether and put the train through the Altamont Pass Corridor.

CHAIR MENDONCA: Okay. Thank you, Mr. Serratto.

Mr. Weaver.

MR. WEAVER: Hello. I'm Bert Weaver. I represent the Delmas Park Neighborhood on the San Jose Community Working Group. Delmas Park Neighborhood is the area that includes all of the area around Diridon Station. I want to agree with the neighbors that you're going to hear from very soon from Gregory Plaza, North Willow Glen and Gardner that the at-grade track alignment south of Diridon Station is a bad idea. Part of why it's a bad idea is that it would create an extremely unsafe condition in Gregory Plaza by blocking one of the two access routes in and out of the area.

In addition, it would essentially close Auzerais

Avenue for most of the day just because of the high number

of trains going back and forth across that at-grade

crossing. This is simply unacceptable.

There is a solution. Put all of the electric trains on an elevated viaduct over the freeways, skirting the neighborhood. You've already heard from Mayor Liccardo. I should also note that Dave Cortese of the County Board of Supervisors also supports this alternative of an elevated viaduct. And I urge you to reject Option 4 and instead adopt the elevated viaduct option.

CHAIR MENDONCA: Thank you Mr. Weaver.

Mr. Kim.

MR. KIM: Hi. Good afternoon. My name is Jason Kim. I'm here representing the Santa Clara Valley Transportation Authority, VTA.

We want to express our support for the High-Speed Rail Program and the Preferred Alternative. We want to thank High-Speed Rail staff for all their ongoing coordination with VTA concerning this project. And we look forward to continued coordination with all the work we'll be continuing to do with this program.

We want to ensure that our continued coordination would potentially resolve and minimize all conflicts going forward. And we want to specifically call out all the work that we're doing together on Diridon project and look forward to all the additional work we'll be doing in terms of what happens next with the Preferred Alternative,

including aspects of community involvement and anything related to other potential work needing to be done with this Preferred Alternative.

So again, we want to express our support for the High-Speed Rail Program and the Preferred Alternative. Thank you.

CHAIR MENDONCA: Thank you, Mr. Kim.

And as Mr. Mezo, I believe that's your name, did I say that right?

MR. MEZO: Close.

CHAIR MENDONCA: Okay. So as you're coming up let me name the next four so we can have them prepared behind you: Reyn Akiona, Teresa Alvarado, Steve Roberts and Harvey Darnell, if you could be prepared. So please go ahead and I apologize for saying your name wrong.

MR. MEZO: No worries and thank you. Good afternoon Board of Directors. It's my pleasure to be here in support of Alternative 4. My name is Alberto Mezo. I'm the Assistant Superintendent of Business Services and Chief Business Official for the Gilroy Unified School District.

We're in complete support of Alternative 4 as it would avoid our educational facilities, which of course are significant: one being the middle school, which serves 900 students; the second one being our only charter school in Gilroy Unified, which serves 540 students. A really main

concern is that intersection of I.O.O.F. and Monterey as we are in support of the blended alternative at-grade. Half of the trains are going to travel at 110 miles an hour. Half of them may stop. So we're in particular the concern is our safety of the students, pedestrians and elderly.

So we look forward to the process of reviewing the EIR and making our comments public, so it won't be the last time that you hear from me. But we certainly think that the city, the Gilroy Unified School District, our city is excited by this project. And we're 100 percent in support of it. We just want to make sure that our pedestrians, our young students, our youth are safe. Thank you.

CHAIR MENDONCA: Thank you, Mr. Meza.

Reyn Akiona. I am again -- I apologize in advance if I'm not saying your name properly.

MR. AKIONA: Better than most. Well, first I want to start off. My name is Reyn. I'm the Environmental Program Director for Bowles Farming Company through which the alignment bisects our operation. However, I'm not here on behalf of our own troubles and issues associated with the project. I'm sort of more concerned about the more (indiscernible) issues that are associated with the alignment of the project. I've spent the last decade working as an ecologist in the Grasslands Wildlife

Management Area.

CHAIR MENDONCA: Could I ask you to speak just a little closer to the mic, thank you.

MR. AKIONA: Sure, I apologize. So I spent the last decade working as an ecologist in the Grasslands Wildlife Management Area. And as an ecologist who has monitored and captured animals and knows the sound of birds flying across the Grasslands and knows the wildflowers that exist there, I cannot tell you that you can underestimate the sort of the tie the ancient tie or the ecological character of those lands. However, I think beyond that sort of loose and philosophical value of those landscapes I think there's most pragmatic value to those Grasslands ecological areas.

Currently, the Grasslands Ecological Area, due to its size and its orientation, might be the last opportunity for ecological connections throughout San Joaquin Valley. In their California Central Connectivity Project, Caltrans and the California Department of Fish and Wildlife identified the Grasslands as one of only two major California essential connectivity areas in the San Joaquin Valley. In turn agencies, NGOs, landowners, ranchers, farmers have all invested heavily into finding creative solutions that build habitat connectivity in this region such that it could sustain wildlife conservation for

1 millennia.

memorandum.

We are in trust of a challenge here in the state of California. We have a history wherein development and infrastructure have at times been found at odds with our resource interests. And with a community that's increasingly sensitive to this history I cannot understate the chance of success upholding these wildland interests.

And I know I'm out of time. But I will tack on I do understand that the Board has received commentary from agencies in the area. And I would charge that the Board review those letters personally, prior to making the decision.

CHAIR MENDONCA: Thank you.

Ms. Alvarado.

MS. ALVARADO: Good afternoon Board Members.

Thank you for the opportunity to provide comments regarding the proposed Preferred Alternative for the San Jose to Merced project section. Determining a Preferred Alternative is an important milestone for High-Speed Rail to continue planning efforts for this crucial segment.

SPUR supports staff's recommendation as laid out in the

SPUR, the San Francisco Bay Area Planning and Urban and Research Association, is an early supporter of

high-speed rail, having authored numerous reports and articles on how high-speed rail benefits California and how the Bay Area can make the most of high-speed rail.

Two years ago, following an SPUR sponsored study trip to high-speed rail station cities in Europe, the California High-Speed Rail Authority joined the Valley Transportation Authority, Caltrain and the City of San Jose in a cooperative agreement to create and deliver the Diridon Integrated Station Concept Plan. The DISC Plan must ensure that high-speed rail service is planned in a way to achieve High-Speed Rail's ridership projections and infrastructure requirements.

Likewise, it is critical for the High-Speed Rail Project to effectively integrate into the transit network of local communities in which it is linked. Therefore we would recommend the ongoing involvement of High-Speed Rail staff in a DISC planning process and urge High-Speed Rail to adopt the DISC Rail Alignment Plan.

It is imperative that the planning efforts underway today will enable the DISC partners to deliver on the world class, multimodal station design and service integration that we inspire to achieve. That can only happen in unison.

And the benefit of collaboration really cannot be overstated, as was repeatedly conveyed to us in Europe. As

one of our hosts from ARAP, (phonetic) a subsidiary of France's National State Owned Railway said, everyone will get less than they wanted, but more than they expected.

CHAIR MENDONCA: Thank you.

Mr. Roberts.

MR. ROBERTS: Good afternoon, Board. My name is Steve Roberts. And thank you for allowing me to address you. I'm here representing the Rail Passenger Association of California and its members who live in the San Joaquin Valley, East Bay, San Jose and all throughout the Bay Area. As an organization we are strong advocates for expanded public transportation. And as a result RailPAC recommends that The High-Speed Rail Board go ahead and adopt Alternative 4 as the Preferred Alternative for the San Jose to Merced line segment.

In order to support strong economic growth in California, we need the additional transformative transportation capacity that this link will offer us. We can't -- a no-build option is not an option. It's only an option for gridlock, so we must move ahead with this and link the Bay Area and the San Joaquin Valley. Thank you.

CHAIR MENDONCA: Thank you Mr. Darnell, I mean

CHAIR MENDONCA: Thank you Mr. Darnell, I mean sorry, thank you Mr. Roberts.

And as Mr. Darnell is coming up, can I ask the next four to get in line please: Mary Pizzo from San Jose,

Danny Garza from San Jose, Patricia Gormley from San Jose and Bill Rankin from San Jose. So Mr. Darnell, the floor is yours.

MR. DARNELL: Thank you Chairman, Board Members, Senator and Assemblyman. My name is Harvey Darnell and I am the former Chairman of the Greater Gardner Strong Neighborhoods Initiative Coalition.

I stand before you as I did in April of 2010 to enlighten you on the harm an at-grade high-speed rail alignment will do to my neighborhood, which has had multiple major transit incursions over the last 85 years. This is the "Mercury News" coverage from that testimony. And you have a copy of that smaller version in front of you. And someone pointed out I'm wearing the same jacket. (Laughter.)

You also have the 18-page document that we presented to you. And I encourage you to peruse that before you make your vote today. That day Chairman Pringle thanked our group for our polite and thought-provoking presentation. The Board subsequently withdrew our alignment at-grade from consideration in 2011. In an effort the value engineering was reinstated as an alternative in 2013 under Governor Brown.

I subsequently joined the San Jose Community
Working Groups. There were three of them. I am the only

San Jose member to have attended all the meetings of all three groups over the several years. I can tell you that at the last San Jose Community Working Group only two members voted for Alternative 4. The rest of the members wanted hybrid alignments, which either bypassed neighborhoods such as our 280 and 87 elevated alignment or had grade separations at all the crossings.

I ask you to honor the City of San Jose Council request by fully developing and evaluating the alignment over 280 and 87. With an at-grade alignment through my neighborhood there will be a loss of a part of Fuller Park, noise and vibration issues, environmental justice issues, and above all safety issues at the grade crossings. Thank you so much and welcome to San Jose.

15 CHAIR MENDONCA: Thank you, Mr. Darnell. And for 16 the record, I like your coat. (Laughter.)

MR. DARNELL: Thank you. And for the record we support high-speed rail.

CHAIR MENDONCA: Thank you.

Thank you. Ms. Pizzo.

MS. PIZZO: I need my notes. Hi. My name is
Mary Pizzo. I'm a resident of Gregory Plaza for 32 years.
And I've been providing active feedback on this High-Speed
Rail Project for one-third of the time I've lived there.
Again, I was attending the meetings. We were planning.

We've been providing feedback. So as a result when we see the staff's Preferred Alignment we're very discouraged, because at-grade that plan, needs to be considered in totality from the station all the way down to Merced. It negatively affects the residents of Gregory Plaza, Gardener, Delmas and both in the Auzerais Crossing and along Monterey Highway.

We currently have Union Pacific and Amtrak and Caltrain and the Capitol Corridor and the ACE train already coming through our neighborhood. Adding high-speed rail in my particular neighborhood will bisect the neighborhood once again. And in this case, closing one of two points to access our neighborhood, forcing the residents in and out of only one direction, forcing them to do U turns to get back heading north, and forcing residents and pedestrians to have to cross under railroad tracks that are currently there in order to go to the neighborhood school and move forward to get to the Diridon Station.

The High-Speed Rail Board already approved our alternative alignment and the elevated track outside of the neighborhood, so disregarding your earlier work is disrespectful to your workers. It also destroys trust in voters and residents of these processes. So I'd like you to elevate your sites and consider this project elevation throughout areas of the alignment where it makes sense.

Thank you.

2 CHAIR MENDONCA: Thank you.

Mr. Garza.

MR. GARZA: I have a bit of a PBI, so sometimes I don't read as well. Honorable Senator Jim Beall, Chair and Board, my name is Danny Garza. Here are a couple of the organizations I belong to: New Lock and MAPA (phonetic) are national organizations. And there are many others that I belong to. Right now, I am representing Gardner. I'm also a member, but do not represent the State of California Department of Transportation Small Business Advisory Council as an alternate to Paul Guerrero for the La Raza Roundtable. I also am a sitting member with MAPA for DGS. I'm community driven.

We do know our community better than High-Speed Rail. I'm here for Gardner, because we feel we've been tricked. The Alternate 4 is basically a bait and switch. We approved, as a community, this project 10 years ago, because of the beautiful picture that's not here that was there 10 years ago. That picture was a beautiful white suspension bridge going around our neighborhood and our schools, protecting our children and our community.

For high-speed rail to go around was the only reason we supported this project; tracks through our neighborhood is a breach of trust. It seems as if the

Federal Rail has withdrawn its dollars for the same reason. 1 2 In closing, promises to communities now lead to This can be blended around Gardner. Time and time 3 abuse. 4 again, Gardner has been requesting this bypass as 5 everybody, even Boris, knows that we have been. Either a 6 bridge or a viaduct is what is preferred. Please honor 7 your original promise to go around our neighborhood. already been divided as has been reinstated. 8 9 Please do not use our community to balance your budget. 10 Thank you. 11 CHAIR MENDONCA: Thank you Mr. Garza. 12 Ms. Gormley. MS. GORMLEY: Good afternoon. I am Patricia 13 14 Gormley and am part of the Greater Gardner Coalition. Why 15 can't we learn some lessons from the Challenger Space 16 Shuttle Morton Thiokol O-Ring disaster? Why can't we learn 17 from that? 18 Politicians, technocrats and value design cannot 19 trump engineering reality. In 2010, the California High-20 Speed Rail Authority selected a Preferred Alignment south 21 of Diridon Station using Interstate 280 and Highway 87, 22 thus bypassing our high-density and socio-economically 23 diverse community.

life impacts, due to noise, vibration, fragile soils and

The damaging structural, safety and quality of

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at-grade crossings made the tortuous rail through our neighborhoods: Gardner, Gregory Plaza and North Willow Glen a very bad choice. The rail speed limit of 35 miles per hour through that corridor contributed to the decision to bypass our neighborhood. This engineering reality has not changed in the last nine years. So I urge you, I urge you, I plead with you to reject the current High-Speed Rail Authority's new Preferred Alignment through our community. The selection is not based on engineering reality, but on what a low-ball budget can buy: critical infrastructure on the cheap. Don't let your legacy become another Morton Thiokol moment. Thank you.

CHAIR MENDONCA: Thank you Ms. Gormley.

As Mr. Rankin comes up I'm going to call the next four as well. Please come up with Mr. Rankin: Ms. Turner, Abigail Ramsden, Edmund Sullivan, and Leslie -- I think it's Mels or Wilfs, I'm not sure, apologies Leslie.

Mr. Rankin.

MR. RANKIN: Hi. Thank you for the opportunity to speak here today. My name is Bill Rankin. I'm a member of the Greater Gardner Neighborhood Advisory Coalition and have been since we presented to this Board in 2010. I am a supporter of rail travel in San Jose, especially as we enter this new chapter in the Diridon area.

This is a High-Speed Rail Board meeting which is

of course is your sole concern, but we as a neighborhood must deal with many more railroads than just High-Speed Rail. There's Caltrain, ACE, Amtrak and Union Pacific. And if CMOFF (phonetic) is moved south of Tamien then the rail traffic through the area will increase exponentially. That is an unfair burden and as you can see from our presentation our neighborhoods have taken the brunt of the South Bay's transportation advances over the years.

As we look to the future of our city's infrastructure we need to look to the past. There have been monumental flubs in the South Bay when it comes to transportation infrastructure. Aiming the San Jose airport towards the downtown core just a few miles away and not completing BART in the '60s are still being paid for in shorter buildings downtown and much higher costs to build BART. Please do not be the body that adds to that record by underestimating the impact of 150-plus trains per day at-grade. The most successful high-speed rail systems in the world rarely have trains at-grade.

The elevated bypass over 280/87 is a better long-term engineering solution than the short sighted decision to build a blended system between Tamien and Diridon.

Build for the future of this exciting new development in the Diridon area. Join our mayor, local council members and Supervisor Dave Cortese who endorsed

the 280/87 viaduct. Please reexamine your own decision in 2010 that recognized that the viaduct is a superior engineering solution. The cheapest option is rarely the best option.

From the beginning, your message to the neighborhoods was that you wanted to do high-speed rail right. The viaduct will make for the best approach to Diridon and will serve the future San Jose well. Coming through at-grade will not serve San Jose well. Thank you.

CHAIR MENDONCA: Thank you Mr. Rankin.

Ms. Turner.

MS. TURNER: Good afternoon. Thank you for the opportunity to speak today. My name is Christina Turner and I'm the City Manager for the City of Morgan Hill.

We're a small community. We're between Gilroy and San Jose and we have about 45,000 residents.

Our community has a beautiful and growing downtown with a Caltrain station. We applaud you as a Board and as a staff, specifically Boris Lipkin who's been great to work with, for addressing California's transportation crisis.

The Morgan Hill City Council has asked that you place the High-Speed Rail Project within the freeway right-of-way to avoid property impacts. While this continues to be Morgan Hill's preference, we want to provide you with

comments on staff's recommended alignment. And our comments are on page 84 of the San Jose Merced section of your staff report.

Morgan Hill supports electrification of existing rail corridor through Morgan Hill. And thanks to the Authority for working to secure the rights of the corridor from Union Pacific. We know that this investment is significant and that electrification will support the additional commuter rail service that the city has been requesting from Caltrain.

As you move forward with the planning and development of the project I want to highlight three specific areas.

The first is public safety. This project has the potential to substantially change our community and impact public safety response times. You may not realize that our small community has two of the highest average daily trip rail crossings in the Caltrain corridor between San Francisco and Gilroy. We request that the Authority work to ensure the public safety will not be compromised and consider long-term mitigations including grade separations.

Number two, Caltrain station planning. We ask that the Authority partner now with Caltrain VTA and us in master planning our station.

And finally, number three, community benefits.

1 This project can connect communities by utilizing 2 infrastructure for enhancements including telecommunications and reclaimed water. We ask that you 3 4 consider these opportunities in the design of the project. 5 Thank you for continuing to work with the City of 6 Morgan Hill. 7 CHAIR MENDONCA: Thank you. 8 Ms. Ramsden. 9 MS. RAMSDEN: Good afternoon. My name is Abigail 10 Ramsden, and I work for The Nature Conservancy in 11 California. I'm here to express my support for Alternative 12 4 and to reflect on a productive relationship that has been 13 built between The Nature Conservancy, the Peninsula Open Space Trust, the Santa Clara Valley Open Space Authority 14 15 and the Valley Habitat Agency. 16 Over two years we have worked together to share 17 scientific data, wildlife studies, information on 18 conservation investments and priorities in a specific area 19 focused on Coyote Valley, the Pajaro River Floodplain, the 20 Pacheco Pass area and Romero Ranch. 21 Through this work we have seen the mitigation 22 hierarchy play out in that the design of Alternative 4 23 avoids impacts minimizes them wherever feasible. And the 24 design center better supports our conservation objectives.

These are concepts that we promote statewide through the

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use of tools like Green Prints and through investments in regional advanced mitigation programs. The result is that Alternative 4 minimizes impacts to wildlife corridors, it incorporates wildlife crossing designs, it supports agricultural operations and is more sensitive to floodplains and river systems.

This is an example of how conservation organizations and infrastructure agencies can work together collaboratively to solve problems. We are ready to engage at the next stage. Certainly we will review and comment on environmental documents. We will be focused on mitigation implementation in this key area and we will hope to explore with the Authority whether or not the regional conservation investment strategy might be a solution to mitigation needs.

We would like to conclude by thanking the staff, the Environmental team, the consultants and everyone who worked with us over this two-year period to come up with a great result for the environment. Thank you.

CHAIR MENDONCA: Thank you, Ms. Ramsden.

Mr. Sullivan?

MR. SULLIVAN. Thank you. So I'm Edmund
Sullivan. I'm the Executive Officer of the Santa Clara
Valley Habitat Agency. We're implementing a Federal
Habitat Conservation Plan and a State Natural Communities

Conservation Plan within Santa Clara County. So all those areas that Abby mentioned are within our plan area.

And I'd like to thank the Authority staff and their consultant team for working closely with us and our conservation partners in trying to solve this complex problem of how to deal with environmental mitigation.

So our focus is very narrow. It's wildlife connectivity within the County of Santa Clara and its impacts to endangered species within the county. And it's also how the project will mitigate those impacts, because we are implementing a 50-year permit. And part of what we have to do is buy land within Santa Clara County to mitigate impacts to projects that are seeking endangered species permits through CESA and the federal Endangered Species Act, so working collaboratively with the Authority on ensuring that the mitigation that the Authority doesn't do, is not in conflict with our habitat plan. And staff has been working with us diligently, your staff, to accomplish that.

From our perspective, the Authority's team has been thoughtful and responsive to our concerns. For our limited suites of issues related to wildlife conductivity and endangered species Alternative 4 is not in conflict with our regional conservation goals.

As Abby mentioned, we'll stay involved and stay

engaged. I do hope that the Authority can work through some of the issues that were brought up by Morgan Hill and San Jose related to at-grade crossings. Both those organizations are part of our organization.

And again, I just want to thank the Authority and staff for working with us to ensure a better design outcome.

CHAIR MENDONCA: Thank you, Mr. Sullivan.

And as you're coming up, can I call the next four as well: Catherine Hickey, Scott Knies, I believe, and Gary Harris and Girum Awoke.

MS. MILES: Thank you. My name is Leslie
Miles. I'm an architect, maybe I should have been a
doctor, because obviously I didn't write very clearly.

CHAIR MENDONCA: Sorry. It's my fault. Thank you, Ms. Miles.

MS. MILES: I'm an architect and developer and I was also a member of the community group in Morgan Hill.

In 2003 and 2005, we developed a derelict Granary into the sort of a mixed-use project encompassing about a third of the downtown rail corridor. Our project received the California Redevelopment Agency Award of Excellence for Commercial Development in 2009. Additionally, the project was the 25th LEED certified building in the world and the second LEED Gold building in the world.

The project was instrumental in the City of Morgan Hill, getting a federal grant for redeveloping Depot Street. In addition to our \$20 million, which included not just commercial, office, retail, restaurants, but also residential, Morgan Hill currently has over \$80 million currently in construction in the downtown with a variety of mixed-use projects that clearly identified Morgan Hill as being on the cutting edge of transit-oriented development.

And so in order to follow-up with that, and thinking through the process for the future, I'd really encourage you to come and visit Morgan Hill. It's really nice to be able to get out and look at a site and see what the impacts potentially could be. Because one of the real challenges that we have in Morgan Hill is that we do have seven at-grade crossings. And those crossings could be impacted significantly by the number of trains.

Right now we have a single-track, but if we multiply that track by three it gives us the opportunity and the concern of having potentially 46 minutes of stopping across the city with no ability to cross.

Thank you

CHAIR MENDONCA: Thank you, Ms. Miles.

Ms. Hickey?

MS. HICKEY: Hi, thank you. Good Afternoon. So I'm Catherine Hickey, I'm Conservation Director with Point

Blue Conservation Science. We're based in Petaluma,
California. And I'm also Hemispheric Council Chair at the
Western Hemisphere Shorebird Reserve Network involving 20
countries across the Americas.

Relevant to the San Jose to Merced project section I'm here to communicate that this is not just a local issue or a California issue, but the outcome of this project is relevant internationally. The grasslands ecological area in Merced County is one of the most important wetland sites in all of the Americas for biodiversity, especially wetland-dependent birds including migratory shorebirds, which is my thing in particular.

Shorebird populations are declining globally due to wetland conversion, degradation and other threats thought to be highly vulnerable to future projected changes in climate, issues on the Arctic breeding ground, sea-level rise and also projected more severe droughts in interior regions like the California Central Valley.

So clearly, conservation of the remaining and critically important wetlands for these species globally is high stakes for us. With the alternatives being considered for the high-speed rail through the Central Valley we are seriously concerned about the integrity of the grasslands ecological area wetland complex.

Point Blue along with other conservation and

science NGOs including Ducks Unlimited and Audubon
California have been participating in a process with the
High-Speed Rail staff to discuss alternatives to this
particular portion of the route including one below-grade
and one above-grade shielded alternative. And I'm
concerned that the alternatives we've discussed in that
process have not been formally and sufficiently considered
and presented for your deliberations.

I'd like to reiterate the request that you will hear from Grassland Water District and Resource Conservation District, that you conduct an alternatives analysis that includes a below-grade alternative, abovegrade shielded alternative or an alternative that avoids the (indiscernible) altogether. Conduct the impacts analysis for the state Volta and Los Banos Wildlife Areas and if you -- (Timer sounds) all right.

CHAIR MENDONCA: Go ahead. Finish your sentence.

MS. HICKEY: I just want to say that we can have cleaner transportation, preserve biodiversity, meet our public commitments and support quality of life for our local and global communities. We just have to make that choice and invest in it, so thank you for your time.

CHAIR MENDONCA: Thank you.

MR. KNIES: Good afternoon, Board Members. Thank you again for being in San Jose for this important

milestone decision that's going to move this crucial project forward for our state. Scott Knies, I'm the Executive Director of the San Jose Downtown Association. We represent 2,000 business and property owners in downtown San Jose. We've been working with the (indiscernible) staff for many years. I think they would characterize us as the organization that's been consistently opposed to an aerial alignment through downtown San Jose.

So we are here in support of Alternative 4 with two caveats. First the station, please continue your partnership and productive partnership with the city of San Jose, Caltrain, VTA and BART, making that work for the station. It certainly caught our eyes, your announcement earlier this week about the \$400 million investment in Union Station. As we get a little bit further along here we are looking forward to the same type of investment with the station here.

The second caveat, and you've heard this from many others, is if you're going to do a corridor through the largest populated area in Northern California then you're going to have to do this corridor impeccably. You're going to need to address the noise, the vibrations. You're going to have to do the grade separations, the aesthetics. This is particularly crucial for the neighborhoods just south of downtown.

You've heard from many of our primary neighbors in Gardner and North Willow Glen. But also through the Monterey Corridor there are some heavily traveled intersections there, so for it to work in San Jose we need to do those two things to make an alternative (indiscernible). Thank you.

CHAIR MENDONCA: Thank you.

Mr. Harris?

MR. HARRIS: I'm not a very good speaker. I get nervous. I appreciate the opportunity to speak to you about the high-speed rail going through the Grasslands. The Grasslands is in Los Banos, California and the last largest remaining wetland in California down a corridor known as Henry Miller Road. This corridor represents the middle of the Grasslands, separating the North Grasslands from the South Grasslands. Ducks, geese, shorebirds, even animals, use this corridor go from their north Habitat to the south habitat. If constructed, it will be a barrier 20, 30-feet, 40-feet high that will surely restrict the natural flow of wildlife.

The Grasslands had a barrier restriction before when the Bureau of Reclamation built the Friant Dam to stop the flood water from flooding the Grasslands each year.

The Grasslands had to sue to make sure got that we got our water. We did.

When the Bureau of Reclamation built the San Luis Drain, they exported selenium and other chemicals leached out by irrigation techniques to the Grasslands. Today we have several hundred acres of poisoned land that cannot be used for wildlife.

So another assault on the Grasslands is the California High-Speed Rail. What a waste of taxpayers' money and detrimental to the Grasslands. Have any Board Members ever been to the Grasslands?

CHAIR MENDONCA: Yes.

MR. HARRIS: Have you? Thank you. That's it.

Have you? (Indiscernible) that's good. Anyways, it's

obvious what I'm saying. Thank you for letting me vent my

frustrations and I'll never vote for another boondoggle

like this again.

I used to take kids to the Grasslands and have them sit in a circle and have them listen, "What do you hear?" "Nothing." That's what they said, "Nothing." That's good. Maybe a meadowlark and maybe a blackbird, but there was nothing. It was quiet. Let's keep it that way. The grasslands are an important place to go. Thank you.

CHAIR MENDONCA: Thank you, Mr. Harris.

And as Mr. Awoke comes up can I call next four, please? Ric Ortega, Ellen Wehr, John Sanders, and Adina, I believe Levin, I believe is the last four.

So thank you, Mr. Awoke.

MR. AWOKE: Thank you, Mr. Chairman. My name is Girum Awoke. I'm the Public Policy Director for the City of Gilroy here representing our mayor and council members.

We have submitted a letter, which is included in the package, but I do have a copy and my contact information that I will share with the Secretary.

The City of Gilroy, in general, is in support of this project. Of the four alternatives presented, the City believes the preferred blended at-grade alignment within the existing UPPR right-of-way presents the least amount of impact to property and businesses and will likely cause less destruction to infrastructure. However, the city has some concerns as outlined below and I'll just mention the highlights.

Safety, flow of vehicular and pedestrian traffic across the right-of-way, this is important to the City of Gilroy.

Another item is the fire station access and response times. The future number of trains in the corridor will cause an excessive amount of (indiscernible) downtime and how will this affect the fire department response. This is very important to us. So as part of the study we would like the Authority to make sure the fire department response times are satisfied and update a

response cover study as needed.

Historic buildings on the west side of the rai, this is also important for us. So as part of your future endeavor and study we want to make sure that the Authority minimizes the impact to historic property.

Related to impacts to private properties, we want to make sure that the Authority makes the proper outreach and coordination of these private properties.

Downtown parking impact, Gilroy is a major transportation hub and this station will bring significant economic and social benefits, but at the same time there will be concerns with parking in the downtown area. There is scarce parking in the downtown, so we want to make sure that there is some mitigation measures identified as part of the study.

Traffic-related on Leavesley Road in downtown, we want to make sure the Authority considers alternative transportation mitigation measures as part of a future endeavor.

I want to thank Boris and his team for their continued cooperation with our city. Thank you.

CHAIR MENDONCA: Great. Thank you, Mr. Awoke.

And these are the last four comments that I have cards from for this section, so Mr. Ortega.

MR. ORTEGA: Good afternoon. I appreciate the

opportunity present. My name is Ric Ortega. Manager of the Grassland Water and Resource Conservation District, and also oversee the Grasslands Environmental Education Center located along the Henry Miller Alignment. I'm also a concerned parents of a child just starting kindergarten at Volta Elementary located just feet away from the proposed alignment and across the street from the Volta Wildlife Area.

The staff report does not capture the concerns of many environmental agencies and lacks alternatives throughout the ecological area, especially where it becomes very proximal to the Volta Wildlife Area and the Los Banos Wildlife Area. My boards are disappointed that the Preferred Alternative contains no design detail on how the Authority intends to mitigate impacts through the ecological area.

California has lost 95 percent of its wetlands. the ecological area contains the largest remaining block of these wetlands and host millions of migratory waterfowl and shorebirds each year. Impacts to the GEA for the proposed alignment under 4A are certain and significant.

The construction and operation of the high-speed rail true that GEA and adjacent to the state-owned wildlife areas is incompatible with the public trust uses for which these lands were initially acquired for by both the State

1 of California and through its federal 2 partnerships. California Department of Fish and Wildlife 3 and others have asked for a Section 4(f) impacts analysis for the Volta and Los Banos Wildlife Areas as well as the 4 5 Grassland Environmental Education Center, which has not been completed. 6 7 We formally request that the Authority conduct an 8 Alternatives Analysis that includes a below-grade 9 alternative, an above-grade shielded alternative and an 10 alternative that avoids the GEA altogether, also conduct a 11 4(f) impacts analysis for Volta and Los Banos Wildlife 12 areas and the Environmental Education Center. 13 If you proceed with this alternative, the Preferred Alternative, adopt language in your resolution 14 15 that was proposed by the Grassland Water District and the 16 Resource Conservation District to make clear that you are 17 not for foregoing the need to address serious questions 18 about the project design, impacts and mitigation to the 19 Grasslands. Thank you.

CHAIR MENDONCA: Thank you, Mr. Ortega.

Ms. Wehr?

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MS. WEHR: Good afternoon, Ellen Wehr, General Counsel for Grassland Water and Resource Conservation

District. I have an ask at the end of this, so stick with me. You received comments from our organizations as well

as wildlife agencies about their concerns with the lack of any alternative Trudy Grassland Ecological Area. The only proposed alternative is an embankment, with several very high viaducts over canals and wetland slews.

Our GEA working group has requested the review of a below-ground alternative in this area as well as an above-ground shield to prevent wildlife impacts, particularly bird impact, noise impacts. Neither of the alternatives are presented to you today despite the fact that there are similar design differentiation in the alternatives that are proposed west of Pacheco Pass.

The Authority's price estimate for the belowground alternative through the GEA is well within the price variations for the four alternatives you are considering west of Pacheco Pass. And the below-grade alternative should have been analyzed.

The Authority continues to defer disclosing to us their cost estimate for an above-grade shielded alternative in the GEA. And without any details we are concerned that the shield might not be long enough to protect state wildlife areas and permanent conservation easement lands.

We specifically request that if you go forward with your decision today you take our concerns and those of CDFW and the Fish and Wildlife Service submitted in our

written comments into serious consideration. And we've asked, although it was not put forward in the staff report, that you include the following language in your NEPA and CEQA resolutions.

First, "The Authority continues to consult with effective entities and stakeholders in the Grasslands Ecological Area of Merced County, identification of Preferred Alternatives in this segment is subject for the refinement, and shall not impede the full and fair consideration and analysis a feasible project design and environmental mitigation measures to avoid or minimize ecological impacts on the GEA."

Second, "The identification of a Preferred Alternative shall not limit the responsibility of the Authority to conduct a thorough analysis and determination under Section 4(f) of the U.S. Department of Transportation Act regarding the potential for constructive use of state wildlife areas in the Grassland Ecological Area."

So we ask you to consider including that language in your resolution. We think it's a reasonable request at this juncture. Thank you.

CHAIR MENDONCA: Thank you.

Mr. Sanders?

MR. SANDERS: Good afternoon, John Sanders, San Martin. Like other neighborhoods we have concerns in San

Martin with the High-Speed Rail Preferred Alternative 4 and its impact on community cohesion. Alternative for will disrupt and split communities like San Martin. There will be significant adverse impacts on traffic, pedestrians, noise, vibrations, impact on emergency services response time. Like other communities, we need grade separations at major streets in Saint Martin. And this suggestion has been continually ignored by High-Speed Rail.

As a result of all these considerations,

Preferred Alternative 4 is the cheapest alternative for

High-Speed Rail and the most expensive and disruptive

alternative for the local communities it goes

through. Thank you.

CHAIR MENDONCA: Thank you.

MS. LEVIN: Good afternoon, Board Members. My name is Adina Levin. I'm with the Friends of Caltrain nonprofit supporting successful modernization of Caltrain in the context of a regionally integrated transportation network. And with those goals we do support the blended system regarding which I have two points about this project section.

And the first is supporting what Teresa Alvarado of SPUR had said supporting the Diridon Integrated Station Concept Plan and the great collaboration that is in place between the various different agencies and the cities

working on the DISC. And encourage High-Speed Rail to do as has been stated in public at various meetings, to update its Preferred Alternative to take into account the good work and designing the best alternative as identified in the Diridon Integrated Station Concept Plan process.

Point two is with regard to the blended system and electrification through Gilroy. The Caltrain Business Plan analysis has suggested that there is substantial additional ridership to be approved, particularly in South San Jose where there are underserved stations. And that electric service therefore would enable significant local additional ridership, in addition to supporting the goals of High-Speed Rail.

So I'd like to support that proposal as well. Thank you very much.

CHAIR MENDONCA: Thank you.

Could you -- do you have a card?

MR. LEBRUN: No, but I'd (indiscernible) and I'd be happy to quote the relevant sections (indiscernible) --

CHAIR MENDONCA: No, I know. I just want to make sure that you have it for the record, so afterwards.

MR. LEBRUN: Thank you. So the first thing I want to say is I really want to thank Mr. Roy Hill without him none of this would ever have happened. Roy Hill was instrumental in actually getting this alternative in the

2018 Business Plan. We had 10 years of absolute nonsense with Parsons Brinckerhoff prior to that, so I want to recognize him.

But now we have Alternative 4, which is basically watch the proposal was, but now the devil is in the details is how are we going to make it work. And you've seen some slides that are showing one track with Union Pacific, non-electrified and two electrified tracks next to it. And I start thinking how are you going to do grade separation? How can you possibly design a Downtown Morgan Hill Station with that kind of track configuration?

So my advice to you moving forward is reach out to your Early Train Operator Deutsche Bahn, who will explain to you how in Germany high-speed rail, intercity rail, commuter rail and freight all share the same tracks. They don't need dedicated tracks for freight, so that's my advice for you right now. Thank you.

CHAIR MENDONCA: Thank you.

And with that we have no more public comment on Item Number Three. What I'd like to do is, Boris if you would come back up and open it up for the Board, for any questions or comments. And can I, if it's okay as the Board's privilege, can I ask you a couple of them to begin with?

MR. LIPKIN: Absolutely.

CHAIR MENDONCA: So we clearly heard from both
The public commentary and your community outreach, a very
fair concern for communities throughout the Caltrain
Corridor about grade crossings. And just while we can't
assume all the costs associated with those independently,
what can we do in collaboration with other transit
partners: Caltrain, VTA, etcetera, to help address this
important concern as voiced by the community?

MR. LIPKIN: Yeah, I think the comments that you heard about grade crossings are not a huge surprise. This is a conversation that's been ongoing in the region for a number of years now with cities up and down the Peninsula. And you will hear I think more about this in the San Francisco to San Jose project section, the rest of the Caltrain Corridor really taking a hard look at what are some options for grade separations.

Of course, we've been a part of some of that including and San Mateo where we are a partner in that grade separation project. It's also been something that I think has been an important component of the DISC process where we've been in a partnership with Caltrain and VTA and the city that is looking at a couple of those grade crossings. And similarly, we are working on setting up a similar partnership in Southern San Jose for our San Jose Rail Corridor Plan that would look at the three grade

crossings in the Monterey Corridor in a similar way.

As I think you mentioned, Chairman, I don't see us being able to (indiscernible) the burden of the 70 grade crossings between San Francisco and San Jose by ourselves. But it does seem like there's an opportunity in how these things have really happened over time and these projects taking shape is by strong partnerships between local entities, regional entities and of course, the state, and sometimes even the federal government being engaged and involved.

And so it seems like that's a relevant example for us to continue to follow as we engaged in the region and we look at how those things can come together. And that we can be a part of and at the table certainly with the other agencies that would be engaged as well.

CHAIR MENDONCA: Okay. Thank you. I have a couple of other questions then I'm going to open it up to others.

One is what are the design considerations that we can review for the concerns that were expressed about issues in the Grasslands Ecological Area?

MR. LIPKIN: Sure. I think you heard in some of the discussion, the analysis of the routes between the area in the Central Valley has been a very long-standing process going back to even the 1990s and really kind of in the NEPA

and CEQA context since about 2001. Over that time we've looked at over 15 different route options going in, around, through and avoiding the GEA altogether.

We've consulted with many of the stakeholders with FRA and other agencies along the way. And after all of that analysis, kind of how we landed here was after consultation with the U.S. Army Corps of Engineers as well as the USEPA who agreed with us that this was the best option sending one route through the GEA after the extensive analysis had been done to that point, because all of the other options had higher levels of impact.

At the same time we've been looking at how do we reduce some of those impacts as we are applying for route and the design, as well as how do we mitigate the remaining impacts. And so we've looked at those underground options. We are studying that enclosure that was discussed. And it's something that we're going to be coming back to some of the stakeholders in this area with our analysis of that in the coming months.

And of course, there will be a lot more about those mitigation options in a conversation that will continue as we get to the draft environmental stage.

We talked about from the very beginning identifying a Preferred Alternative does not cut off that conversation by any means. It's a step that enables us to

continue to move forward in those discussions. And I think this conversation just redoubles the need to continue to engage in this part of the corridor as we do with the rest of the more urbanized area between San Jose and Gilroy as well.

CHAIR MENDONCA: Okay. So we will be having more conversations through the review process of what those look like?

MR. LIPKIN: Yes, yes.

CHAIR MENDONCA: Okay. Let me ask you one last question. It's related is what commitment has Authority made to habitat protection in the San Jose to Merced segment and land conservation, etcetera?

MR. LIPKIN: Yeah, this has been an important part of the development process in this project section. One of the key commitments that was made in the programmatic along with going on a viaduct through the GEA was 10,000 acres of conserved lands that we would endeavor to bring about as part of mitigation for our impacts in this area. And those are things that we'll be working with Mark and his team on the environmental side to identify proper sites and options for mitigation.

And if you want more detail on that I am happy to bring up some of our project managers that can give you the next step sort of details beyond that.

1 CHAIR MENDONCA: I think that's good for now. 2 So why don't I open it up to other questions or 3 comments from other Board Members? 4 BOARD MEMBER SCHENK: Mr. Chairman, this is 5 I just wanted to say my question was about the 6 Grasslands, so you got the answer for me. Thank you. 7 CHAIR MENDONCA: Thank you. I'm sorry I can't see your hand being raised, so thank you for saying 8 9 it. (Laughter.) 10 BOARD MEMBER MILLER: Just in this process if we 11 select the Preferred Alternative does that mean no other 12 alternatives will be looked at in the document? 13 MR. LIPKIN: No. I think that's an important 14 point and thank you for that question, all of the 15 alternatives that we've -- the four alternatives in this 16 part of the section will be looked at in full and the Draft 17 EIR. As I mentioned right now we're just focused on those 18 differentiating elements and trying to give people a sense 19 of what our focus might be. And so that they can focus 20 their comments as they look at the Draft EIR of where we 21 might be headed. 22 But this is not a final decision. Nothing gets 23 left off the table at this stage of the process. 24 BOARD MEMBER MILLER: Thank you for that. 25 then secondly on the partnership on grade separations,

1 you're talking about a design and funding partnership; is 2 that correct? 3 MR. LIPKIN: I think what the rules are can vary 4 in different places. Certainly we have been in San Mateo, 5 for example, primarily a funding partner with some input into design but less so than where we might be coming in 6 7 from an earlier stage. And be more part of more how the 8 design comes about. 9 So we already have lots of knowledge about the various grade crossings and some the design work that's 10 11 been done, for example, for Alternative 2 might be relevant 12 to some of that. So those will probably depend on the 13 exact location and where plans are at and what our role 14 might be. 15 BOARD MEMBER MILLER: Thank you for that. Okay. 16 CHAIR MENDONCA: Thank you. Other questions, yes 17 Bonnie. 18 BOARD MEMBER LOWENTHAL: Boris, thank you. 19 thank you to everyone in the public that took the time to 20 come and very carefully express your concerns, your 21 challenges to High-Speed Rail. It was very, very 22 important. 23 And Boris, I just wonder how you're going to 24 follow up on all of the comments that were made today? 25 MR. LIPKIN: Sure. I think some of the

particular feedback that we've heard is areas that we want to make sure that we study as we get into those draft environmental documents. Many of the members of the public that you've heard have engaged with us previously and are either part of our community working groups or technical working groups and others that we have regular interactions with.

Of course, when we release the Draft EIR/EIS at that point we will have both another series of open houses just like we did on the way to this stage, as well as a public hearing.

And then the other thing that I would say is our staffs is constantly engaged with communities on the route, and are available for any of those discussions outside of maybe formal meetings whether there's particular areas of one-on-one interaction that we need to have, that we've been doing that over time and are happy to continue to do that. Our office is here in San Jose and we do travel up and down the corridor. And so we're happy to come engage with folks where they are as well.

BOARD MEMBER LOWENTHAL: So everyone here knows how to get in touch with Boris, right? Is that right, I'm assuming. Well, thank you for that. I can't think of anything more important. This is a public process.

There's nothing worse than being ignored and we want to try

to avoid that, so I really appreciate your doing all of the follow up and doing the work.

You know, all I can think of is, we can't let a perfect be the enemy of the good. And we're struggling along here. This isn't the end. It's part of the process and it sounds like there will be many opportunities to refine Alternative 4 as you move forward. Thank you.

EX OFFICIO BOARD MEMBER BEALL: Thank you. And I appreciate you being here in my community where -- especially my board chambers, which I served for 12 years in this room. So it's kind of a homecoming for me.

And I also want to congratulate Henry for being here. And Henry served with me when he was on the Board of Supervisors in Fresno on the C-SAC Board (phonetic) and I was his son's seat mate in the Assembly. So the family is well known as well as Joaquin's dad who served with me in the Assembly as well as Bonnie Lowenthal. So a lot of these people are familiar with me in terms of working and I'm sure they're going to listen and be concerned about everybody's concerns.

So I'm a long-time supporter of this project. I think it's very important to bring High-Speed Rail to the Bay Area and to San Jose. We all know this is a very large project, a mega-project in fact. And we will encounter all of the challenges as we go through this, moving forward

from the Central Valley to San Jose and the Bay Area. And creating, in fact creating in this part about 3,000 additional jobs and there's been 3,000 jobs in the Central Valley. So in our area it's going to create a large number of jobs.

I have things that I've heard from my constituency, which encompasses most of the high-speed rail area here in this community. And I want to kind of talk about it just a bit very shortly. I'm not going to take too much time, but first of all the Diridon Station. The BART Project is coming to the Diridon Station relatively quickly. And we are going to have the BART Project. Right now we are essentially about 80 percent funded for the BART down to the Diridon Station and up to Santa Clara, so that project is on its way to be funded.

Recently, we achieved -- Governor Brown last year -- and put in the budget \$730 million for the BART to San Jose project coming from SB 1, which I was pleased to be the author of. And we also got \$375 million for the BART to San Jose project from the toll bridge increase that was approved by the voters in the Bay Area, which I also authored. So those are the two, we got a lot of money.

We also put \$100 million of toll bridge funds into the Diridon Station project specifically, so we're investing a lot of money.

By increasing the level to above 80 percent of the total funding we are now eligible for the federal government, FDA-expedited project delivery funding. And just a few weeks ago the BART to San Jose was awarded the engineering money of 125 million under that expedited project delivery system, which is the first expedited project approved by the federal government, in fact. So we got \$125 million for the expedited delivery for the BART to San Jose.

I'm saying this because the Diridon Station is part of that project. And I hope that the High-Speed Rail continues to work with the planning for the multimodal station there, so we essentially want to keep the construction simple and we want to build it all at once. We don't want to have multiple phases, like we finish the BART part of the station and then some other part and maybe later the high-speed rail part. We want it all built together at once.

Okay, so that's the first thing I want to say. I think there's got to be some planning and thinking in terms of that station about how to expedite it. We are putting a lot of dough into that station and we expect that that station will be built all at once rather hopefully in phases, which will not be desirable. We want it to be built all at once, so I wanted to say that. And that's one

of the most important things.

The Gardner neighborhood issues, I think we have to spend a little time on that and work out the details. Those are things we have to address. The environmental, social and environmental impacts of that neighborhood needs to be addressed. And I'm going to be working with everybody on that. I'm very familiar with that neighborhood.

Actually, when I was a young man I used to go to Virginia and Bird Street and get on a flatbed truck and to go out and pick tomatoes, so it goes back to when I was 13 years old and I first got my work permit for picking tomatoes in San Jose from the Gardner neighborhood. And a lot of the people that were on that flatbed truck were Gardner. I don't know if some of you were in that neighborhood then, but that's when I first got to know a lot about the Gardner neighborhood.

And it's turned into a vibrant, wonderful, active community. And they worked so hard over the last 20 years for that, we just want to keep it that way, because they worked real hard over the last 20 yards. It's more kind of a -- I would say it's a spiritual thing that we have to protect. The fact that they work so hard to build up their community from -- it had a lot of problems and they've been building and building and building. And they've done such

a great job on that and it's hard to understand that when you sit here at a meeting. And just don't get the flavor for that from people, but this is a neighborhood that's really worked very, very hard to build up their community. And so we have to respect that, I think.

And lastly, I think Mr. Chairman and Members, probably one of the most important things we need to do is electrify Caltrain down to Gilroy. I think that is very important and I want to see the Union Pacific come to the table and work this out. Because I think electrifying the Caltrain to Gilroy and doing the rail upgrades along the corridor, it's going to be so important, so we can have complete Caltrain services down to Gilroy.

And I'll throw another thing on the table that hasn't been brought up ever. Why not have a bus bridge from Merced to Gilroy, so that people can go from Merced and Los Banos. It looks like it's going to be interim kind of situation here in terms of the construction, you know? But why not have a bus bridge, an express bus that comes through that corridor to get people to Gilroy. And then they can catch the electrified trains that are going up to San Jose, San Francisco and so forth.

Because I think the idea of having some kind of interim inter-regional connection, I think will be something that we ought to think about as an answer for

people that want to see that connection right now. It's absolutely a horrible situation right now, that Pacheco Pass. We need to remedy the situation. I know that the transportation highway funds are being looked at to fund that project and build it up. It's going to happen, but we need to have some transit approaches like we have a similar bus going from Santa Cruz to San Jose to the Amtrak station. And I think we ought to look at these kinds of ideas.

So I thank you for being here. I'm going to be working this next year, of course, on financing options that will help do all these things we are talking about. We did SB 1. We had SB 9 that allowed multi-year funding. I think the High-Speed Rail needs to have some kind of multi-year funding legislation to complete the projects.

We have SB 5 on the Governor's desk. SB 5 will help fund some of these ideas we have around Gilroy and the Diridon Station for transit-oriented development infrastructure projects around transit stations. So SB 5 is on the Governor's desk. We have widespread support for that.

We also passed a bill last week on infrastructure financing districts now on the Governor's desk in terms of the budget. It's a budget bill that was put on the

Governor's desk to expedite infrastructure financing districts, so I think we have some new financing ideas.

So in conclusion when this comes back in the spring, it's time to come back at the same time that the Business Plan is going to come back, because we are in the two-year cycle on the Business Plan. This is going to be a Business Plan item to talk about financing, how do we pay for things.

And when the Business Plan comes back I think that's the time we kind of can propose some of these financing things to help deal with some of these things like the electrification, the Diridon Station. They can do multi-year funding. The Gardener neighborhood issues, some of the interchange overpasses that are talked about here. Those kinds of things could be dealt with in that way and I think it's a reasonable thing to look at.

And I hope that you will consider some of these concerns that I'm raising. I will continue to raise these issues in terms of my overall effort to finance infrastructure in California. We've gone a long way in terms of infrastructure financing over the last two or three years. We've achieved things with SB 1 and the other bills that we've done. We continually are going to be searching for other answers to how to finance infrastructure in California. I'll continue to work with

1 you on that. 2 Thank you, Mr. Chairman. 3 CHAIR MENDONCA: Okay. Thank you. 4 Other comments from Board Members? Mr. Perea. 5 BOARD MEMBER PEREA: Yeah, it seems like we've 6 been talking about three flash points in this alignment. 7 Do you have any aerials of those that we could visually see 8 the neighborhood of Morgan Hill and then the wetlands and 9 what we're talking about? 10 MR. LIPKIN: I don't know that I have more 11 detailed maps than the ones that we showed in the 12 presentation here, but we do have lots more. We have 13 detailed plans and things like that that I'd be happy to if 14 you would like to --15 BOARD MEMBER PEREA: Yeah, the maps are good, but 16 sometimes it would be good if we could have an aerial, 17 because I'd like to see this neighborhood. 18 MR. LIPKIN: Yeah. At our open houses and 19 community engagements, we have had all of those different 20 plans as well as opportunities for folks to sit down there 21 at a computer and type in their address, for example, and 22 see what it --23 BOARD MEMBER PEREA: No, understood. I'm sorry, 24 I'm talking about for us as Board Members. If you had

something up here we could take a look and say okay, this

25

is what these folks are talking about.

MR. LIPKIN: I don't have that with me. I would be happy to follow up with you if you'd like me to share those with you in detail and we can go through them together.

BOARD MEMBER PEREA: Okay. But as we've all said, this is the beginning of a process. There'll be a lot of discussion, and Senator Beall I hear that and I'm glad to hear you're going to be working a lot on the issues that are in this area.

The only the other question I have is on page 38, the San Jose to Merced timeline. And it was good to be at the previous meeting, because I was hearing that there's a lot of critical paths that are in place. And this is, I know it's very broad. But one of my big concerns or issues moving forward is making sure that there's little to no slippage in our projects. Which means, I mean I understood there's sometimes things are going to happen that we just are not expecting, but the worst thing is that could happen is to have slippage, because there was a lack of communication internally or with our contractors.

So what I'm asking is where can I find a more detailed timeline, critical path, after today moving forward so that we can ensure as a Board, as time is going that there's no slippage?

MR. LIPKIN: Sure, I think in your F&A reports, in the Finance and Audit Committee, there's a schedule for the environmental documents that shows the progress along each of the milestones. In that, we do have additional detail that we use to manage the project on a day-to-day and week-to-week basis that we can go into that level of detail of what the production schedules are or more of a dashboard basis if you'd like to see that.

BOARD MEMBER PEREA: Okay.

MR. LIPKIN: This has been a -- we're very much aligned with you in terms of the need to continue to move forward. What I might say is that when I stepped into this role about 18 months ago, our goal was at that time to bring the Preferred Alternatives to the Board in September of 2019. And here we are 18 months later, bringing the Preferred Alternative to you. We do have a couple of months that we might be slipping, as I think Joe mentioned at F&A, but we are -- these schedules are really important to us. We review these on a weekly basis, from a management standpoint on a monthly basis with our confidence meetings. And there's lots and lots of discussions of how we stay on track and what are the pending issues, how do we get those resolved, so we can continue to move forward.

BOARD MEMBER PEREA: And we're looking to

complete and certify the EIR for this segment winter-spring 1 2 '20-'21? 3 MR. LIPKIN: Correct. 4 BOARD MEMBER PEREA: Okay. Now how close of a 5 date, refined date do you have to that? MR. LIPKIN: So the reason that it's a little bit 6 7 vague here is because I know we're coming back next month 8 to the Board with more specific dates. We usually have a 9 month that we present. And I didn't want to get ahead of 10 that presentation next month, so we will be locking that 11 down and then managing to that after that. 12 BOARD MEMBER PEREA: Okay. And you're the Director in this area? 13 14 MR. LIPKIN: Yes, in Northern California. 15 BOARD MEMBER PEREA: Okay. So you would be the 16 one that'd accountable for making sure that this timeline 17 is met? 18 MR. LIPKIN: So our internal structure has -- I 19 don't want to get into details but yes our Northern 20 California team is accountable for the delivery of the 21 product. 22 BOARD MEMBER PEREA: Okay. Thank you. 23 VICE CHAIR RICHARDS: Thank you, Mr. Chairman. 24 Boris, first of all, for you and your team and 25 the CEO, you've done a terrific job of putting this all

together. And we know that there's no perfect solution on an alignment that's going to universally impact everybody equally or be acceptable to everyone equally. There are some things in here, and I'm very concerned about the comments with regard to Gardner and the Grasslands, comments with Morgan Hill and splitting their downtown area.

I'm very concerned about safety. And whether it's at 110 miles an hour or 79 miles an hour or whatever it might be, or 220 miles an hour, one of the things that I think was done successfully is we talked about grade separation. And it seems to me a lot of the things I'm hearing here will help to be mitigated by that. And I would strongly encourage that staff considers that and doesn't set that aside necessarily.

Secondly, I'm concerned about the Use Agreement with Union Pacific. So much of what we are doing is relying upon that. So I'm sure that that's foremost in your thoughts also in ensuring that the viability of the alignment is based upon that agreement.

I'm interested to some extent, by the language that was suggested I think by Ms. Wehr. I don't know what the implications of something like that might be. And I'm not sure, because I haven't seen it in writing whether or not it's appropriate, Tom. But --

MR. FELLENZ: Mr. Vice Chair, the alternative already speaks to the -- in the whereases as to our continuing obligation to refine these. That on page 9, I think is a letter, is a suggested additional language and I don't see a legal barrier to adding that to the resolution.

VICE CHAIR RICHARDS: Are there any pitfalls in adding it?

MR. FELLENZ: No.

BOARD MEMBER MILLER: Well, I want to -- the second part of that statement I would say we wouldn't -- the second sentence maybe it was. I mean that I know that I think that we're very concerned about this issue. All of us on this Board that have spoken have expressed that, but I don't want to tie us into a particular analysis that is maybe not beneficial -- because we really don't know -- at least I don't know the Section 4(f) of the US. But I do want to say that I think that we should tell staff in our motion kind of the areas that we would like them to address.

MR. FELLENZ: Sure, absolutely. You can direct staff as to what areas you'd like more scrutiny on that were raised as concerns in the public comment period.

And then also, you know the resolution has a series of whereases. And one of them is the identification of preferred at this time is not an implementation of the

decision by the Board. And full consideration of all the effects of the alternatives will be considered in the ongoing environmental process. And that is part of the resolution. So I think that also covers the obligation of the Authority and for staff to continue with this process.

CHAIR MENDONCA: Okay.

VICE CHAIR RICHARDS: And to consider all mitigations that we can possibly incorporate with regards to the Grasslands.

BOARD MEMBER PEREA: Mr. Chairman, I just had one quick question. The counsel for one of the organizations said that we consider adding some language to the resolution. Is anybody opposed to that?

BOARD MEMBER MILLER: When you look at an environmental document, you look feasible mitigation. You don't look at all possible mitigation, because you're really constricted by the law and by your project, you know. So that kind of language I would say we just need to steer clear of, but understanding that we want to look at the feasible mitigation measure.

CHAIR MENDONCA: Okay. Can we hold on that question until we have a motion just on the specifics?

BOARD MEMBER MILLER: Yeah.

CHAIR MENDONCA: But when you finished, Tom, or did you have other things?

VICE CHAIR RICHARDS: Well, I appreciate both the comments here. I think it focuses on what I was thinking also. But I am concerned about the language. But I am concerned about the process from this point forward, the process being that this is isn't a conclusion today, but this is the beginning of the work assignment that you all will be working on for the next 18 months or so.

But to ensure that these things are all incorporated in what you're going to be looking at, so that there's certainly enough concern by the people who have raised these comments and probably from us sitting here, listening also, that we need to address appropriately and respectfully whatever we can do to mitigate the impacts of this alignment on those people who are being affected as well as those who are not. So I think that that's it for me. Thank you.

Thank you, Mr. Chairman.

CHAIR MENDONCA: Thank you.

Lynn, did you have anything? Anyone else? Okay If we have no more comments or questions, thank you very much. I would like to just express my gratitude. I know this is a lot of work. And the fact that we've had this much engagement is encouraging. The fact that there was this much engagement today is part of why we have a public process. And I think we've heard loud and clearly from

both the public and all of the Board Members who've spoke on how important that is going forward.

So I appreciate your openness and engagement with everyone. I appreciate all the public commentary on this. And you have my commitment as an ongoing basis that we will continue to have that kind of open end ongoing dialogue to make sure that we're addressing the concerns that were raised today.

So with that, I will accept a motion. We actually need to do two votes on this, one, concur with Alternative 4 for CEQA as the Preferred Alternative. And then a second vote for concurring with Alternative 4 as the NEPA Preferred Alternative.

VICE CHAIR RICHARDS: So moved, Mr. Chairman.

BOARD MEMBER MILLER: Can I add a couple of caveats to that motion just in line of what we've been talking about today, which is that we are concerned about mainly three things which is the coordination of the Diridon Station planning. That that be part of -- I know it will be part of your analysis, but it's something that we heard, the Gardner neighborhood and some of the other neighborhoods where over-crossings or grade separations were of particular concern. And the third was the Grasslands issue that we look at that, particularly in terms of feasible mitigation.

1	CHAIR MENDONCA: Okay, so I take that as a
2	friendly amendment, Tom, for both of them with a particular
3	focus on those three issues?
4	VICE CHAIR RICHARDS: Yeah. And we discussed
5	Gardner and Morgan Hill, San Jose. With those three
6	specifically I heard during the testimony.
7	CHAIR MENDONCA: Okay. Those would be covered in
8	the categories of grade separations?
9	VICE CHAIR RICHARDS: Yes.
10	CHAIR MENDONCA: Okay. So I have a motion and a
11	second. Are there any other comments? Okay. Then we'll
12	call the vote. Please do the roll.
13	MR. RAMADAN: Director Schenk? Director Schenk?
14	CHAIR MENDONCA: Why don't we come back to her?
15	She may have stepped out.
16	BOARD MEMBER SCHENK: Yes. Yes, yes, sorry. I
17	was on mute, yes.
18	MR. RAMADAN: Vice Chair Richards?
19	VICE CHAIR RICHARDS: Yes.
20	MR. RAMADAN: Director Curtin?
21	BOARD MEMBER CURTIN: Yes.
22	MR. RAMADAN: Director Lowenthal?
23	BOARD MEMBER LOWENTHAL: Yes.
24	MR. RAMADAN: Director Camacho?
25	BOARD MEMBER CAMACHO: Yes.

1	MR. RAMADAN: Director Miller?
2	BOARD MEMBER MILLER: Yes.
3	MR. RAMADAN: Chair Mendonca?
4	CHAIR MENDONCA: Yes.
5	MR. RAMADAN: Director Perea?
6	BOARD MEMBER PEREA: Yes.
7	MR. RAMADAN: The motion carries.
8	CHAIR MENDONCA: Okay, just to be thank you
9	everyone just to be clear those were Resolution 1905 and
10	1906 for CEQA and NEPA as amended. Oh, no, sorry. That
11	was 1905. We now need to do 1906. So can you take the
12	roll for that one? Is that clear, the one we just voted on
13	was the CEQA one. We're going to do now the NEPA one, okay
14	1906.
15	MR. RAMADAN: Director Schenk? Director Schenk?
16	BOARD MEMBER SCHENK: Yes.
17	MR. RAMADAN: Vice Chair Richards?
18	VICE CHAIR RICHARDS: Yes.
19	MR. RAMADAN: Director Curtin?
20	BOARD MEMBER CURTIN: Yes.
21	MR. RAMADAN: Director Lowenthal?
22	BOARD MEMBER LOWENTHAL: Yes.
23	MR. RAMADAN: Director Camacho?
24	BOARD MEMBER CAMACHO: Yes.
25	MR. RAMADAN: Director Miller?

1 BOARD MEMBER MILLER: Yes. 2 MR. RAMADAN: Chair Mendonca? 3 CHAIR MENDONCA: Yes. 4 MR. RAMADAN: Director Perea? 5 BOARD MEMBER PEREA: Yes. MR. RAMADAN: The motion carries. 6 7 CHAIR MENDONCA: Okay. Thank you. Thank you 8 very much. Right, so --9 MR. LIPKIN: You're not getting rid of me this 10 easy. 11 CHAIR MENDONCA: We're not going to get rid of 12 you. We're going to at the pleasure of the Board just keep 13 rolling on this. If anyone needs to take a rolling break, 14 please go ahead and do that. But let me go thank you 15 everyone on Item Number Three. We'll now move on to Item Number Four. 16 17 MR. LIPKIN: Okay. So this should be now a familiar drill. This is the staff recommendation for the 18 19 Preferred Alternative from San Francisco to San Jose. 20 so this is Agenda Item Number Four for today. 21 Just as our recommendation in San Jose to Merced, 22 we're asking for the Board's concurrence to identify 23 Alternative A as the Preferred Alternative in the San 24 Francisco to San Jose Draft EIR/EIS. A similar setup where 25 this is not a final decision. This is setting us up for

the draft environmental documents. The final approval comes at the end of the process. We will study both alternatives through the draft and into the final documents as well.

The same approach in terms of how we got to this stage. The kind of key difference between this project section and the rest of the statewide system is in this corridor we have very specific legislation that limits the options that we can look at.

In 2012, as part of an agreement and in some ways in reaction to what we had proposed previously, which was a fully dedicated route between San Francisco and San Jose, we reached an agreement with Caltrain. And in the region to instead of building a whole new high-speed rail infrastructure along the Caltrain Corridor to instead use a blended system, so sharing the tracks with Caltrain, electrifying that corridor, and having that more forward as a foundational piece while we would continue to study what's needed for high-speed rail on top of that.

That agreement was codified in legislation that directs us to have primarily a two-track system, primarily within the existing rail corridor. And so when we look at alternatives, it's really looking at what is that incremental high-speed rail infrastructure that's needed on top of what Caltrain has already approved and is in the

middle of constructing today.

Similarly, we have actively engaged with the communities along the route. The one thing that I'll mention that is especially focused on this project section is we've had the benefit of the CSPG and LPMG which are the City County Staff Coordinating Group and the Local Policy Maker Group, which are made up of representatives from each of the towns and cities along the route, all the way from San Francisco to Gilroy. They have monthly meetings. We have a standing agenda item along with Caltrain to really engage with each community and that's really helped us get input from everybody along the way here as well as of course extensive outreach and engagement with our community technical working groups and others throughout the process.

In this corridor we've also been working with our agency partners. Obviously Caltrain being the absolute primary one for the importance of making sure that the blended system works and that our plans are properly aligned. So when we get to the range of alternatives, this is the existing Caltrain Corridor for this project section.

We're really looking at the area from 4th and King Station in San Francisco as a temporary terminal for us, while -- if the connection to Salesforce Transit Center isn't completed that's a project that has been environmentally cleared by the TJCA, so it's already got a

Record of Decision. And so we're looking at a temporary terminus in San Francisco, going down the corridor all the way to Scott Boulevard, which is the end of the project section or sorry, the end of the Preferred Alternative recommendation, because that's where San Jose to Merced takes over.

And so in the Draft EIR you will have the project section going all the way through Diridon Station, but for these purposes you already gave us direction on the Preferred Alternative from Scott Boulevard south.

The two key differentiating factors in this project section are the location of the light-maintenance facility. So that in Alternative A it's located on the east side of the tracks in Brisbane. In Alternative B it's located on the west side of the tracks.

And then the other differentiating factor in this project section is in Alternative A, we do not have a passing track in the middle of the corridor. In Alternative B, we have a six-mile stretch of passing track between San Mateo and Redwood City.

As I mentioned, the other elements are common elements between the two alternatives that do not differentiate them, but just to give you a sense of what that looks like. We're talking about upgrading the corridor and modernizing it to be able to operate it at

speeds up to 110-miles an hour. For purposes of all of our analysis we've assumed the level of service that Caltrain has previous approved, which is the six trains an hour that they cleared as part of their environmental process. And then adding up to four high speed trains an hour that will be phased in over time as service ramps up.

We also have a number of other safety improvements that we want to make along the corridor, including modifications of the two hold-out rural stations at Broadway and Atherton. That would make them standard stations that would be able to have north and south bound trains there at the same time. That's not an option today.

As well as safety modifications at all of the atgrade crossings to modernize those, so some of the key components of that are the quad gates or having gates at all four parts of the intersection. The channelization to make sure that cars can't swerve around the gates and get into the corridor. And there's already a lot of right-of-way fencing that's been built over the last 5 or 10 years here, but where there's gaps we'll fill in those gaps to make sure that the entire corridor is fenced and as much as we can keep everybody off of the tracks where trains are going by.

On those two key differentiating factors of passing tracks and the light-maintenance facility, just to

give you a little bit of a history. The process of looking at passing tracks and passing track options has been a joint effort with Caltrain basically since the days of or even before that the blended system was adopted in 2012. And so over the years we've looked at a variety of different options. This ties into sort of some key assumptions around the balance between infrastructure, service planning and the variety of service plans that you might want to run, as well as the performance of the signaling system and how close together trains can be.

And so after all that work we narrowed it down to Alternative A and B, so after looking at many different options that's the short middle four. That's the six-mile passing track in Alternative B and then the no-passing track alternative.

As I think I mentioned briefly, in San Jose to Merced, Caltrain has undertaken a planning exercise to develop a long-range vision for what their service might look like over time and looking at growth above and beyond high-speed rail. And so as part of that process they've picked up some of our work that's gotten us to -- and whether there's a needed infrastructure for high-speed rail and looked at okay, what is the increment above that? And what are some of the potential passing tracks that might be necessary at that stage. That goes beyond our work here

and that will require future environmental clearance and other work. But that's something that would continue to engage with our partner with and doing that analysis.

Focusing in on the passing tracks, as I mentioned they would stretch from San Jose to Redwood City in Alternative B. One of the other kind of key things that happens to be able to build those passing tracks, is we would have to relocate the San Carlos Caltrain Station about 2,000 feet to the south. And so that's one of the kinds of key commission features there.

And the light-maintenance facility, while we are studying the two options in Brisbane these are not the only sites that we've looked at over the years. Just to give you two of the other ones that we studied in more detail were at the Port of San Francisco as well as the San Francisco International Airport. Those sites both had particular issues that made them infeasible, whether there was already planned development on the site that we needed to be able to put our facility. Or additional environmental or community impact such as with the Port of San Francisco having to rebuild a part of Highway 280 and then close off one of the key onramps on that road, so some big issues.

What we've narrowed down to is Alternatives A and B which are the two sites in Brisbane on the Baylands

sites. I'll talk a little bit more about the tradeoffs between them, but this is sort of meant to give you the rough layout of those facilities. And Board Member Perea, you asked about an aerial, I do have one here for you. And so I've got one.

So I know you've seen kind of this setup and it's very similar to San Jose to Merced. This is the full range of things that we're going to study in the Draft EIR. The differentiating factors are much narrower set, because we're really focused on those two key features that we are differentiating. And so the analysis becomes frankly a little bit simpler than what we had in San Jose to Merced, which had all those variations between four different alternatives and mix of routes.

We're still looking at finding the balance between various factors. And we've identified the ones that kind of go into each of the buckets of system performance, environmental and community factors.

Similar to the San Jose to Merced in your Board Memo, there's numbers for all the things that I'm about to share as sort of the rollup of all of that analysis. So you can see the detail behind it and of course the staff report gets into the next level of detail as well. But to cut to the chase, the staff is recommending Alternative A, which is the East Brisbane Light-Maintenance Facility and

the no-passing track option in that alternative. And I'll kind of cover the basis for this recommendation as well.

On the system performance characteristics, what we see is that with the passing track option it would give us a slightly faster travel time for high-speed rail, so we would save a couple of minutes during an average peak hour trip. Caltrain would be a couple of minutes slower, but what we've been able to prove out and in working with Caltrain is that from a capacity standpoint there's enough capacities to upgrade an efficient blended system without the passing track. And so while there's a little bit of tradeoff in travel time it's not a significant difference.

Across the many community factors obviously building six miles of infrastructure in a densely-populated area would have a variety of community factors that go with Alternative B. That's everything from residential and commercial displacement. There's things built right up against the corridor and so we would be having a potential impact there with the passing track.

As well as the kind of key consideration from a land use perspective in Brisbane has been that city on its ballot in 2018 approved a general plan amendment to allow development on that Baylands site. The approval that the voters gave put a mixture of mixed-use and housing developments on the northwest corner of the site and then

commercial open space and other developments on the rest of it.

And so Alternative B would put the lightmaintenance facility both over -- would have a larger
impact to that planned residential mixed-use development as
well as putting the light-maintenance facility closer to
where there would be homes in the future. And so from a
land use perspective and compatibility with those plans
there's an advantage to putting it on the east side of the
site.

From an environmental standpoint these two differentiators are completely focused on the light-maintenance facility where we have more wetlands on the west side. And that's something that the U.S. Army Corps of Engineers has a big say in, in terms of wetlands impact. As well as a wildlife habitat that's part of Ice House Hill, which has endangered species on the west side of the tracks and so the light-maintenance facility has lower environmental impact there.

And then the other thing just to note in terms of the alignment within our plans and Caltrain, and again this is sort of another one of those policy considerations. As I mentioned, Caltrain has been looking at various service visions for their future. What they've looked as their baseline scenario has been effectively the same thing as

what we've looked at as part of our EIR/EIS, which does not include the passing track. As they looked at future service growth, they've identified some passing sitings and things that they would need as that service raps up. But those are different than the passing track option that we have in Alternative B.

And so by pursuing Alternative A, all of those things become incremental parts to what we are planning an infrastructure that we're proposing here, whereas in Alternative B those would have potential conflicts between their plans and our plans as those advance going forward.

So to kind of roll all of that up, what we see is a marginal tradeoff of a little bit more travel time. But by not having the passing track we see fewer displacements and impacts to natural resources and wetlands, lower capital costs from not having to build that infrastructure, and then better alignment with or partners at Caltrain.

So just as in San Jose to Merced we have been out all over the region in conducting a similar outreach effort to make sure that we have feedback to give you. And just as in the other project section, we do have a full report. And I'm sure that there will be members of the public who will be able to articulate their views as well directly.

Just to kind of go through the key themes and a snapshot of everything that we've heard along the way, when

it comes to the passing tracks we sort of heard the balance of two things from those communities through which the passing tracks would run. We've heard supports of Alternative A, because it reduces those impacts that the passing track would have if it was built.

At the same time, in many of our engagements what we heard was the desire for improved service and operating speeds both for us and for Caltrain and making sure that those higher service levels that might be needed in the future were something that we continue to be part of and planning for with our partners. And that might involve different passing tracks that I would mention than what we have in the Alternative B.

We heard concerns from both the city and the developer, the property owner in Brisbane about the location of the light-maintenance facility and its potential impact on their proposed development there. We have and will continue to engage with both the developer in terms of how we can have design compatibility between their plans and ours, as well as with the city to alleviate some of their concerns.

There's also, in this corridor as you can imagine, lots of questions about our coordination with Caltrain as well as other things going on in the region such as the downtown and extension of San Francisco. We

are very grateful, Caltrain actually had a staff member at all of our open houses and so we were able to direct them to them to hear kind of both sides of that story. As well as San Francisco had representatives in our San Francisco open house speaking to some of those city projects there.

As you heard in San Jose to Merced, grade separations and grade crossings are similarly issues in San Francisco to San Jose.

And then the sort of new thing that's come out in our outreach more recently has been interest from communities, especially in the southern part of San Francisco about workforce development opportunities with the light-maintenance facility in terms of both the construction as well as the future operations of that facility.

At our community working groups we had a lot of discussion about those passing tracks and how do we plan for the growth that goes above and beyond high-speed rail. And how do we make those through long-term investments in the corridor. Travel times were one of the key things that kept coming up both for us and for Caltrain in that conversation.

At our open houses there was similarly lots of support for the Preferred Alternative and sort of desire for us to move forward with both Valley-to-Valley in Phase

1 service as soon as possible. That came out really clearly that people were excited about the system and the mobility that it would offer. And wanted to see it happen and sort of saw the benefits that it would give compared to other modes of travel.

And then the kind of last thing to mention out of the city, county and our other engagements, we definitely heard from the passing track cities that they appreciated the reduced impacts as I mentioned previously. But we also heard of concerns in both Millbrae and in Brisbane around the potential impacts on proposed developments in those two locations that we'll need to continue to coordinate with those communities on.

In this project section, the timeline looks very similar. It's a little bit behind San Jose to Merced. We actually moved up the milestone of identifying the Preferred Alternative, so that we could bring both of these together in one meeting as we're doing today. But we do have a little bit more work to do to get the draft environmental document out. And then coming back similarly in the spring of 2021 for your final certification of the EIR/EIS.

So with that, our request is for the Board to concur with staff's recommendations for Alternative A as the Preferred Alternative in the Draft EIR/EIS.

CHAIR MENDONCA: Okay. Thank you very much,
Boris. I appreciate the summary and the work on that. So
we'll now go to public comment. And then we'll call you
back up for questions or comments from the Board.

So we have seven comments and I'm going to ask the first four to go ahead and lineup: Jerry Brazel from San Mateo, Doug Johnson from San Francisco, Stuart Schillinger from Brisbane and Greg Greenway from Redwood City. Mr. Brazel.

MR. BRAZEL: Thank you. And welcome to the new Board Members and all that. The first time I talked to the Board I think Quentin Kopp (phonetic) was on Board. And way back then, even with the timeline we were talking about four tracks all the way from San Jose to San Francisco. I'm in favor of four tracks, but once they went to the blended rail system we're lucky we have two tracks with all that.

But going back 50 years ago, when I was in the Army I had the chance to ride high-speed rail in Japan. They had just opened up the Japanese Bullet. In the past 50 years high-speed rail has been built all around the world. I've ridden high-speed rail in Europe. I've ridden high-speed rail in China. In fact in China, in the past 10 years they've built 15,000 miles of high-speed rail, an average of 1,500 miles a year. We're still working on our

1 | first 115 miles.

But this is reference to Item Four. In all the high-speed rail systems in the world they all have passing track. Now, I realize you're working with a blended system, but I'm in favor of passing tracks. I live in San Mateo, right near where the passing tracks will go, so I'm a resident there. I'm in favor of it. I'm in favor of high-speed rail.

And I hope you can work it out. It's on my bucket list to ride high-speed rail in this country and please get moving faster on all this. That's all. Thank you.

CHAIR MENDONCA: Thank you.

Mr. Johnson?

MR. JOHNSON: I love a good bucket list. Doug Johnson, I'm with the City of San Francisco, the Planning Department. I am the Transportation Planning Manager. You should all be in receipt of Mayor Breed's letter to you all indicating its' very clear, strong support from the city for high-speed rail and for Alternative A.

High-speed rail will provide a safe and sustainable alternative to San Francisco, the region, and the state for its visitors, all of our residents, students and workers. Within the region it is critical, so high levels of electrified Caltrain service and high-speed rail

are available and delivered as soon as feasible.

We all know our freeways are crowded. Travel options are few. Airport and freeway expansions would impose massive environmental and direct costs to accommodate the state's long-term mobility needs. We look forward to ongoing cooperation with your team on this alternative and the broader program. The City is confident that there are solutions to challenges identified and discussed here today. Thanks.

CHAIR MENDONCA: Thank you, Mr. Johnson.

Mr. Schillinger.

MR. SCHILLINGER: Good afternoon. My name is Stuart Schillinger. I am the Deputy City Manager for the City of Brisbane. On behalf of the City I would like to thank the Chair and the other members of the Board for this opportunity to submit my testimony in opposition to the California High-Speed Rail Authority's identification of the Brisbane Baylands site as the only location for placement of the high-speed rail light-maintenance facility along the San Francisco to San Jose project section.

The City appreciates that there's not enough time to address all of our concerns today. And therefore we respectfully request that the Board include my prepared remarks and accompanying materials on behalf of the City in the record for this hearing.

In July 18th, 2019 public presentation to the Brisbane City Council, the Authority's representative stunned the residents of Brisbane when they identified the Brisbane Baylands, a single parcel of land, as both the first and second preferred alternative for location of the light-maintenance facility along the San Francisco, San Jose project section.

Let me repeat that. Authority staff is recommending that the Board identify the Brisbane Baylands as the only location the Authority should actively consider for placement of its planned section maintenance facility between San Jose and San Francisco.

This Board's acceptance of that recommendation would be an abuse of discretion for the reasons detailed in the City's comment letter to the Authority of August 21st, 2019, which letter I incorporate in my testimony today.

First, it is clear that the Authority staff has not performed reasonable due diligence on the Baylands and does not understand the practical difficulties, hazards and costs associated with the development of a maintenance facility on this site.

Without evaluating these challenges and those associated with other potential alternatives, the Authority cannot make the determination that other sites are not practical by comparison.

Second, the proposed preference cannot be accepted or endorsed by this Board, because it is fundamentally inconsistent with dually adopted local and regional planning goals and plans including the Plan Bay Area and Regional Transportation Plan/Sustainable Community Strategies that were developed and adopted to ensure land use in the area is consistent with the state's climate and sustainability goals.

I have more to say, but I will leave it at that.

CHAIR MENDONCA: Okay. Thank you. And we do
have your comments and will incorporate them in the record.

Thank you.

Mr. Greenway. And then while Mr. Greenway is coming up can I call the other public comments that I have: Mr. Roberts, Ms. Levin and Roland. Please.

MR. GREENWAY: Good afternoon. The Peninsula

Freight Rail Users Group is a coalition of the freight rail
shippers on the Caltrain Corridor. We want the High-Speed
Rail Project to succeed. And we think that the staff
recommendation is a sensible way to move the project
forward. It will lead to more substantive and detailed
conversations going forward.

Like most stakeholders, our support is not entirely unconditional. From the freight shippers' standpoint the main consideration is that the High-Speed

Rail Project does not impede the ability to ship cargo on the Caltrain Corridor. We think that this decision before you today does not have negative impacts. And based on our experience we're very confident that going forward, we will continue to have conversations with the Authority and staff.

Of course there's tradeoffs between Alternatives
A and B and Boris laid out the analysis that goes into the
staff recommendation. We think that analysis is sound and
I'd add a couple of considerations that give me confidence
in particular.

One is the public outreach has been outstanding. I want to commend Boris and Morgan Galloway and the outreach team. I participate in one of the community working groups and am involved in lots of other ways with staff outreach efforts. And I can say that I believe that they sincerely listen and that public input is incorporated into the recommendations.

The other thing that gives me confidence is the alignment with the Caltrain Business Plan. That's incredibly important to people in San Mateo County.

Alternative A is consistent with the Caltrain Modernization Project as it's environmentally cleared. Alternative B does have passing tracks, but presumably if Caltrain is going to double or triple its capacity over the next -- by

2040, there's going to be a whole other conversation about passing tracks much more comprehensive beyond the middle four in Alternative B.

And so for those reasons I would encourage you to support the staff recommendation.

CHAIR MENDONCA: Thank you.

Mr. Roberts?

MR. ROBERTS: Good afternoon, Steve Roberts from the Rail Passenger Association of California. Thank you for giving (indiscernible) these remarks. Our association is in favor of the recommended Alternative A for between San Francisco and San Jose.

And we also think that this initiative along with working with Caltrain's 2040 initiative provides an opportunity to join in and move forward in fully utilizing the unique and valuable asset that the Caltrain Corridor is. And I look forward to working with everyone in fully maximizing the value of that asset in our urban area. Thank you.

CHAIR MENDONCA: Thank you.

And thank you, Ms. Levin, while you're coming up I realized that there were a couple of other comments that were clipped together that I did not see. So but if Ms., I don't know is it Ledbetter and Horen could come up and speak after Roland that would be great. So please go

ahead, Ms. Levin.

MS. LEVIN: Okay. Adina Levin with Friends of Caltrain and I do want to add that we have about 8,000 (indiscernible) in Peninsula Corridor from San Francisco through San Jose supporting -- as an organization we support the blended system. And are really encouraging the Caltrain Business Plan and regarding that, wanted to talk about that and the compatibility with the alternative with no passing tracks.

So what High-Speed Rail has studied is compatible with what Caltrain studied back in 2013-2014 for the basic electrification. However, as that analysis has been superseded by Caltrain's analysis for the Business Plan, Caltrain's Business Plan analysis indicates the opportunity to increase ridership by three to four times and replacing five-and-a-half freeway lanes that are not going to need to be built with addressing that pent-up demand. But to address that pent-up demand based on the new analysis in the Caltrain Business Plan that the Board is about set to direction for in October that does require passing tracks. And the main goal there is not about speed as Mr. Lipkin said, it is about frequency.

Being able to get more frequent service and it is also about schedule quality. The lack of passing tracks would change from being able to have a regular clock-based

schedule every 10 or 15 minutes to having bunched trains every 2 or 3 minutes and then another one 20 minutes from then, that would preclude making good connections to local and regional service. And it would greatly decrease the appeal of the service to riders and suppress ridership.

So I would urge you to, as with the DISC, acknowledge that this analysis has been superseded and commit to working with Caltrain to update the analysis in the future to accommodate Caltrain's current Business Plan as opposed to going on a five-year-old obsolete information. Thank you.

CHAIR MENDONCA: Sorry, now Ledbetter?

MR. LEDBETTER: Good afternoon. My name is Nile Ledbetter and I am the Airport Intermodal Planner for the San Francisco International Airport. I'm here today on behalf of SFO Airport to congratulate the California High-Speed Rail Commission for identifying a staff-recommended alternative that brings high-speed rail to the Peninsula and to reiterate the importance of Millbrae Intermodal Station for Peninsula operations when planning for high-speed rail's future.

For the airport, the seamless interconnectivity of the station between all its transit options including future high-speed rail is integral for the station's success. As major European hub airports such as Frankfurt

and Amsterdam do, there is great opportunity for connecting directly plane and train. Where airlines place code shares on high-speed trains and revenue sharing occurs to allow for point-to-point trips utilizing both modes.

A resident of Fresno therefore could travel to Denver, New York, or even Tokyo on one ticketed itinerary. This can only occur if the transfer at Millbrae is intuitive and as convenient as transferring between terminals within an airport. The frequency of the high-speed rail and its connecting mode between the station and the airport terminals will play key roles in this connectivity.

As SFO continues to get closer to its maximum yearly capacity of 71 million passengers offloading interstate air traffic to rail is a sustainable option for the airport to maximize its operations as it looks to the future.

San Francisco International Airport would like to thank the California High-Speed Rail Commission and its Board Members for its continued push for connecting the Peninsula and Bay Area's residents and jobs to greater California and also beyond to the world. Thank you.

CHAIR MENDONCA: Thank you very much.

Ms. Horen?

MS. HOREN: Thank you, Board Members, for

allowing me to speak before you. My name is Deb Horen.

I'm a Brisbane citizen, a member of the High-Speed Rail

Citizens Committee. I'm a member of the Brisbane Citizens

for Responsible Development.

We do not have community outreach in Brisbane.

We had one brief City Hall meeting that was not publicized, so because of that I'd like to respectfully request four minutes. I can read this really quickly in four minutes.

Please?

CHAIR MENDONCA: Go ahead.

MS. HOREN: Thank you. Before I present my evidence on why choosing Alternative A for the railyard in Brisbane is a grave mistake, let me briefly remind you that there's a long history of Brisbane residents supporting high-speed rail on Alternative B on the west side. There was even a National Renewable Energy Laboratory study done that looked at co-locating solar panels with high-speed rail, with the railyard connected on the nearby PG&E substation to supply substantial renewable energy for the region. Our EIR identified this alternative plan as the most environmentally and economically feasible development plan for the Brisbane Baylands.

Choosing Preference A, the east side of the Brisbane Baylands, is another example of mismanagement of land acquisition detailed yesterday at the "L.A. Times" as

the High-Speed Rail's biggest problem. And why is this true?

First, High-Speed Rail used an incomplete EIR that had major data gaps to draw their conclusions. Most of the unregulated hazardous materials in the former dump are unknown. What is known is that the site is rife with lead, arsenic, heavy metals and likely has irradiated soil from the former Navy yard at Hunters Point.

Second, heaped on top of the dump since its closure in 1967 is approximately 70 feet of additional soil and hazardous materials from UPC's profitable soils processing business. From 1990 to 2009, the UPC soils business accepted unregulated waste from construction sites including excavation from the subway station. Nineteen years of that 70-foot mountain of dirt piled additional unknown, untested, hazardous waste at the alternative base site.

Third, the calculations of the High-Speed Rail staff for the required elevation level of the rails will require digging below this additional 70 feet and then digging into the dump, to a depth that not only will put lives in harm's way, but will be underwater for conservative projections of sea rise. Remember the dump was not an engineered or even diked Bay landfill. Remove the fill and the Bay will pour back in helped over sea

rolls by the severe storms that are becoming commonplace across the globe.

Fourth, and finally people who don't live in Brisbane like to say the prevailing winds in Brisbane are from the west. I live in Brisbane. When it gets windy the winds come from every direction. And surely we know the powerful easterly winds that whip up and cause fires across our state.

Moving this soil to the depth you need for your railyard, so close to the town of Brisbane will cause public health hazards that no moral person would attempt. No matter how you try to mitigate this, arsenic, lead and unknown hazardous substances will be dispersed in the town upon the people of Brisbane.

Why would you put people's health and safety at risk when there's already a railyard at the required elevation on the west side that is unlikely to be impacted by sea-level rise and climate change? The site has a smaller footprint and would allow more housing. The west side, Alternative B, does not displace housing (Timer sounds) since housing has not been built.

Do I get my two more?

CHAIR MENDONCA: Yes. Please go ahead.

MS. HOREN: Thank you. Let's see, housing has not been built. In fact, no specific plan or development

agreement for this site has been submitted. No zoning changes have been made. Since SB 262 failed in the state Legislature, the state can now increase the housing numbers. The location of this housing will likely migrate from the planned location. Nothing is set in stone. No agreements have been signed, as one of your consultants said in the public meeting.

Measure JJ passed by the assistance of Brisbane narrowly is merely an intention. The state can impose what it wishes on Brisbane. Since SB 262 failed, the timeline now allows for a thoughtful integration of high-speed rail and housing.

Regarding the impacts on the wetlands, it will be the same outcome should you choose Alternative A or B.

There are no protected silver spot butterflies on the Baylands. There's one creek that goes across Side A and Side B and it goes to the Bay. And regardless of which side is chosen, a culvert needs to be built. And so Alternative A or B as far as environmental impacts is equal with both alternatives.

And finally, it's a false equivalence to combine the site at Brisbane with the entire corridor in choosing alternatives. Because of the toxicity of the Brisbane site, the criteria are not the same. Sorely missing in your criteria for Brisbane is public health and safety,

which may make Alternative A in Brisbane cost prohibitive in terms of negative impacts. What price do you put on human lives?

In conclusion, I'd like to ask you to consider Alternative B for Brisbane for the facts that I have mentioned. And the many other substantive reasons that my time limit here today does not allow me to present. Thank you so much for the extra time.

CHAIR MENDONCA: Thank you, Ms. Horn.

Roland?

MR. LEBRUN: Thank you, sir. I'm going to try to go very quickly through all the hot spots, which have come about in the last 20 minutes or so.

Millbrae passing tracks, you do not need passing tracks in Millbrae for the same reason that you not need passing tracks at Fullerton, which is between L.A. and Anaheim. There's actually a memo on the Authority's website that explains why not. If every train stops why are you having passing tracks?

Now, we do need passing stations in (indiscernible) and we can have lots of them. And there's one of them that's completely missing from Alternative A, which is called Redwood Junction, which is a connection to the Barton Rail. And I suggest you model it after the Ebbsfleet Station, which is on the high-speed line between

London and Channel Tunnel.

Now, Brisbane, why do we need this massive 100-acre, 27-track facility when Deutsche Bahn submitted a report to the Legislature on May the 1st saying that they plan to operate eight trains, two of which are spare. Why do you need 27 tracks?

Location, I suggest that you look at the Javelin facility in Ashford, again on the high-speed line with the London Channel Tunnel. Ashford is (indiscernible) Gilroy, how can they maintain 29 trains with 8 tracks?

Now, in closing I would like to voice support for Alternative A. But I would like you to consider a single area consolidated between San Francisco and Gilroy. And then at a later date let's start talking about another EIR between Gilroy and Fresno, and preferably that would use an alignment that's going to eliminate all the wetlands issue that (indiscernible) profusely in the previous item. Thank you.

CHAIR MENDONCA: Thank you, Roland.

And we do have one more, I believe Drew, is that?

DREW: Good afternoon, Members of the Board. I

wasn't going to speak, but I keep looking at this picture

up there and I keep thinking I need to say something about

that. That location is within minutes of where I live.

And why I want to convey is I am generally for high-speed

rail. I'm actually also generally for the passing. I understand why that's not being recommended here, because of the cost so to speak. I get the math from an engineering perspective.

But I can tell you that location with that rendering is more beautiful than what we currently have in that area. We have a narrow strip. There's car lots in that area and there's just parked cars. There are some little businesses like a little yoghurt shop and some thngs, but this is not -- you know, passing tracks by definition seem everyone, "Oh, we don't want passing tracks. It would be terrible."

In this area passing tracks isn't a terrible thing. I mean, the land through a lot of this is open. It's parking lots in the City of Belmont and stuff. So it's not like a thousand residents are going to be wiped out while doing passing tracks or something.

So it's kind of just being, I wanted to convey the openness that from a long-term perspective passing tracks are needed for a variety of reasons. I understand maybe technically it's not for this purpose, but passing tracks in this area are not all bad. It's set up possibly to do it versus other areas and stuff.

So with mitigation, maybe adding a bike/ped path for miles along the route that adds something back to the

neighborhoods and stuff and it's okay. You know, it's a trade. We all have to make trades here. And I live, literally that's minutes from where I live and stuff. So anyway, thank you.

BOARD MEMBER MILLER: Thank you, Drew.

So with that I have no more public comments on this section. And Boris, if you could come back up and open it up for questions or comments from the Board.

Does anyone have any questions or comments for Boris? Henry?

BOARD MEMBER PEREA: Real quickly, I just want to, based on comments from a lot of the folks a lot of compliments to you and your staff, like you've done some really great work out there. And also here the critical path, I'd like to meet with you more just to talk more about the path to get it done.

MR. LIPKIN: Sure, happy to do it. Thank you.

VICE CHAIR RICHARDS: Thank you. I just had a question just with regards to the package, Boris, for this item which the document which starts, "Briefing, September 17, 2019." There's no numbers on these pages, but it would be I think the eighth page back. It's where it says, "Budget and Physical Impact." And maybe I've got one that's not the most recent, but then it says, "Budge Review," here but it's not put in. Right below it says,

1 "Reviewer information and signature." 2 MR. LIPKIN: Yeah, I'm looking at it now. And I 3 know we had some budget language from -- you're looking at 4 this or this? 5 VICE CHAIR RICHARDS: There is a different one? I'm looking at this. 6 7 (Off mic colloquy to locate the correct 8 documents.) 9 MR. LIPKIN: Thank you, Vice Chairman, for 10 pointing that out. The language that should go there is 11 language that's similar to San Jose to Merced that reflects 12 what's in the chart that's on the previous page that shows 13 the cost differential and confirms that that's consistent 14 with the Business Plan estimates. 15 VICE CHAIR RICHARDS: Okay. 16 MR. LIPKIN: It looks like it got left out of the 17 memo and I apologize for that oversight. I don't know, 18 Brian, if you want to add anything else from that? 19 VICE CHAIR RICHARDS: Okay. So it's just going 20 to be reflective of what's on the previous page? 21 MR. LIPKIN: Correct. There's a table on the 22 previous page that has the cost difference between the two 23 alternatives. And then what was intended to be there is 24 very similar language to what we had in San Jose to Merced 25 that just reaffirms that it's consistent, based on those

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numbers, with our Business Plan estimates beforehand. And
 1
 2
    again, I apologize, that just got left out of the Board
 3
    Memo.
 4
              VICE CHAIR RICHARDS: And is it also based on
 5
    2017 numbers?
              MR. LIPKIN: Correct.
 6
 7
              VICE CHAIR RICHARDS: And can I just ask a quick
 8
    question?
              Why are we using -- I mean to ask that before --
9
    2017 numbers instead of 2019 numbers?
10
              MR. LIPKIN: So for consistency with both the
11
    Business Plan, not year-of-expenditure dollars but
12
    constant-year dollar estimates are presented there. As
13
    well as when we took action in 2018 on those Southern
14
    California preferred alternatives we simply maintained that
15
    through for Northern California, because that's the
16
    previous thing that had come. Of course, those will be
17
    updated as we do the 2020 Business Plan and so things going
18
    forward will --
19
              VICE CHAIR RICHARDS: So it's just consistent
20
    with previous practice?
21
              MR. LIPKIN: Correct.
22
              CHAIR MENDONCA: Okay. Any other comments or
23
    questions? If not, we'll accept a motion and again we're
24
    going to do this in --
25
              BOARD MEMBER CAMACHO: So moved.
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1	CHAIR MENDONCA: two parts. The first one
2	will be the CEQA one, Resolution 1907 and Ernie just moved,
3	is there a second?
4	BOARD MEMBER MILLER: Second.
5	CHAIR MENDONCA: Any further comments?
6	Call the roll, please.
7	MR. RAMADAN: Director Schenk.
8	BOARD MEMBER SCHENK: Yes.
9	MR. RAMADAN: Vice Chair Richards.
10	VICE CHAIR RICHARDS: Yes.
11	MR. RAMADAN: Director Curtin.
12	BOARD MEMBER CURTIN: Yes.
13	MR. RAMADAN: Director Lowenthal.
14	CHAIR MENDONCA: She had to leave.
15	MR. RAMADAN: Director Camacho.
16	BOARD MEMBER CAMACHO: Yes.
17	MR. RAMADAN: Director Miller.
18	BOARD MEMBER MILLER: Yes.
19	MR. RAMADAN: Chair Mendonca.
20	CHAIR MENDONCA: Yes.
21	MR. RAMADAN: Director Perea.
22	BOARD MEMBER PEREA: Yes.
23	CHAIR MENDONCA: Okay. Thank you. Now, to
24	Motion 1908, Resolution 1908 is just the NEPA accept.
25	BOARD MEMBER CAMACHO: So moved.

1	CHAIR MENDONCA: Moved, is there a second?
2	BOARD MEMBER SCHENK: Second.
3	CHAIR MENDONCA: Okay. Any other comments?
4	Call the roll, please.
5	MR. RAMADAN: Director Schenk.
6	BOARD MEMBER SCHENK: Yes.
7	MR. RAMADAN: Vice Chair Richards.
8	VICE CHAIR RICHARDS: Yes.
9	MR. RAMADAN: Director Curtin.
10	BOARD MEMBER CURTIN: Yes.
11	MR. RAMADAN: Director Camacho.
12	BOARD MEMBER CAMACHO: Yes.
13	MR. RAMADAN: Director Miller.
14	BOARD MEMBER MILLER: Yes.
15	MR. RAMADAN: Chair Mendonca.
16	CHAIR MENDONCA: Yes.
17	MR. RAMADAN: Director Perea.
18	BOARD MEMBER PEREA: Yes.
19	MR. RAMADAN: The motion carries.
20	CHAIR MENDONCA: Okay. Thank you.
21	So that was the last item on the agenda. I'd
22	just like to make a couple of closing remarks. First of
23	all, I'd like to thank Boris and your team once again for
24	all of the heavy lifting going through this, and recognize
25	that there will be much more heavy lifting subsequent to

this. So I appreciate your leadership and since everyone knows where you live I'm sure they'll hear from you, and you will hear from them. (Laughter.)

Secondly, in all seriousness I'd just like to again thank the public and all of those who commented as in the Item Number Three and Item Number Four. This is the beginning, not the end of the process. I know there is a fair amount of sensitivity in Brisbane in particular to these alternatives and we'll make sure that we're engaged in that conversation. And we'll take very seriously all the comments that were made here and submitted into the record.

So with that there is no need for an Executive Session, so we will declare, unless there's any other items, we will declare the meeting adjourned. Thank you.

(The California High-Speed Rail Authority Board Meeting was adjourned at approximately 4:49 p.m.)

REPORTER'S CERTIFICATE

I DO HEREBY CERTIFY THAT THE TESTIMONY IN THE FOREGOING HEARING WAS TAKEN AT THE TIME AND

PLACE THEREIN STATED; THAT THE TESTIMONY OF SAID WITNESSES WERE REPORTED BY ME, A CERTIFIED ELECTRONIC COURT REPORTER AND A DISINTERESTED PERSON, AND WAS UNDER MY SUPERVISION THEREAFTER TRANSCRIBED INTO TYPEWRITING.

AND I FURTHER CERTIFY THAT I AM NOT OF

COUNSEL OR ATTORNEY FOR EITHER OR ANY OF THE

PARTIES TO SAID HEARING NOR IN ANY WAY INTERESTED

IN THE OUTCOME OF THE CAUSE NAMED IN SAID

CAPTION.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND THIS 30TH DAY OF OCTOBER, 2019.

SUSAN PALMER
CERTIFIED
REPORTER
CERT 00124

TRANSCRIBER'S CERTIFICATE

I do hereby certify that the testimony in the foregoing hearing was taken at the time and place therein stated; that the testimony of said witnesses were transcribed by me, a certified transcriber and a disinterested person, and was under my supervision thereafter transcribed into typewriting.

And I further certify that I am not of counsel or attorney for either or any of the parties to said hearing nor in any way interested in the outcome of the cause named in said caption.

IN WITNESS WHEREOF, I have hereunto set my hand this 30th day of October, 2019.



Myra Severtson Certified Transcriber AAERT No. CET**D-852