# CALIFORNIA HIGH-SPEED RAIL AUTHORITY BOARD OF DIRECTORS MEETING

TRANSCRIPT OF PROCEEDINGS

IN-PERSON

THURSDAY, OCTOBER 20, 2022 10:00 A.M.

Reported by: Martha Nelson

#### APPEARANCES

## BOARD MEMBERS

Tom Richards, Chair

Nancy Miller, Vice Chair

Lynn Schenk

Martha Escutia

Anthony Williams

Ernesto Camacho

James Ghielmetti

Henry Perea

Margaret Pena, Director

#### STAFF

Brian P. Kelly, Chief Executive Officer

Alicia Fowler, Chief Counsel

Moe Ramadan, Board Secretary

Darin Kishiyama, Director of Contract Management

Margaret Cederoth, Director of Planning and Sustainability

## PUBLIC COMMENT

David Schwegel

Benda Veenendaal, Fresno Council of Governments

Frank Quintero, City of Merced

<u>APPEARANCES</u>
PUBLIC COMMENT
Sharon Gonzales, Renne Public Policy Group, on behalf of City of Bakersfield
Beth Munoz

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1	PROCEDINGS
2	10:01 a.m.
3	THURSDAY, OCTOBER 20, 2022
4	CHAIR RICHARDS: Ladies and gentlemen, welcome to
5	the October 20th meeting of the California High Speed Rail
6	Authority's Board of Directors. Thank you for coming.
7	And if we could ask the secretary to please call
8	the roll?
9	BOARD SECRETARY RAMADAN: Thank you, Mr.
10	Chairman.
11	Director Schenk?
12	BOARD MEMBER SCHENK: Here.
13	BOARD SECRETARY RAMADAN: Chair Richards?
14	CHAIR RICHARDS: Here.
15	BOARD SECRETARY RAMADAN: Director Camacho?
16	BOARD MEMBER CAMACHO: Here.
17	BOARD SECRETARY RAMADAN: Vice Chair Miller?
18	VICE CHAIR MILLER: Here.
19	BOARD SECRETARY RAMADAN: Assemblymember
20	Arambula?
21	ASSEMBLYMEMBER ARAMBULA: Here.
22	BOARD SECRETARY RAMADAN: Director Perea?
23	BOARD MEMBER PEREA: Here.
24	BOARD SECRETARY RAMADAN: Director Ghielmetti?
25	BOARD MEMBER GHIELMETTI: Present.

1	BOARD SECRETARY RAMADAN: Director Escutia?
2	BOARD MEMBER ESCUTIA: Here.
3	BOARD SECRETARY RAMADAN: Director Williams?
4	BOARD MEMBER WILLIAMS: Here.
5	BOARD SECRETARY RAMADAN: Director Pena?
6	BOARD MEMBER PENA: Here.
7	BOARD SECRETARY RAMADAN: Senator Gonzalez?
8	Mr. Chairman, we have a quorum.
9	CHAIR RICHARDS: Thank you, Mr. Secretary.
10	If we could stand and we've got a flag up.
11	And if we could ask Director Schenk to lead us in
12	the Pledge of Allegiance.
13	BOARD MEMBER SCHENK: Please join me.
14	(The Pledge of Allegiance is recited in unison.)
15	CHAIR RICHARDS: Thank you, Director Schenk.
16	And if I could start the meeting with just a
17	quick comment. I'm both happy and sad to report to
18	everyone, and the people in the public, that our Secretary
19	has been offered an opportunity to move forward.
20	Unfortunately, it's not with the High-Speed Rail. And
21	we'll miss him but we wish him well.
22	And, Moe, if you could come over here and just
23	stand with us?
24	(Colloquy between Board Members)
25	CHAIR RICHARDS: Alright, ladies and gentlemen,

let me just read this. This is:

"To Moamen Ramadan, Wednesday, October 26th" -- this is October the 20th -- oh, the 26th is your last day then, "2002."

"Moe, thank you for all your hard work and the dedication in helping us build the nation's first high-speed rail system. Through your contribution to strategic communications and the Board of Directors, you have been the ticket to our success. We wish you the best in your future endeavors."

And it's from the Board of Directors and all of the management and staff at High-Speed Rail. Your ticket.

MR. RAMADAN: Thank you, Mr. Chair.

CHAIR RICHARDS: And may I also have the record reflect that it would be the direction of this Board, it would be the direction of this Board, that on the first train with paying passengers onboard, you and your family would be offered free tickets from Merced to Bakersfield and back.

(Applause)

Thank you, Moe.

BOARD MEMBER SCHENK: I can take my wheelchair onboard.

CHAIR RICHARDS: You can't be up in the cab, though. That's where Lynn Schenk will be.

1 BOARD MEMBER SCHENK: Or my coffin, one or the 2 other. 3 CHAIR RICHARDS: I don't acknowledge that. 4 Thank you again, Moe. 5 With that, we will move to public comment and ask 6 our Secretary to advise the public how they can address us. 7 BOARD SECRETARY RAMADAN: Thank you, Mr. 8 Chairman. 9 Good morning all. Before we begin public comment for the California High-Speed Rail Board of Directors 10 11 meeting, I would like to go over some important 12 information. 13 For our Board Members joining remotely over the teleconference line, please be cognizant that the audio can 14 15 be picked up in the speakers, and the hosts cannot mute 16 you. 17 For members of the public who have joined us in-18 person and wish to provide public comment, you will be 19 called in the order that we have received your card. 20 Please slowly and clearly say and spell your first and last 21 name and, if applicable, state the organization you 22 represent. Public comment is limited to two minutes unless directed otherwise. 23 24 We're also allowing members of the public to 25 provide remote public comment by telephone after in-person

public comment. If you are on the phone and wish to provide public comment, please press one and zero and that will put you into the queue.

We will start with in-person public comment for David Schwegel.

David Schwegel.

CHAIR RICHARDS: Mr. Schwegel, good morning.

MR. SCHWEGEL: Good morning, Board of Directors. This is David, D-A-V-I-D, Schwegel, S-C-H-W-E-G-E-L, spelled like Schwegel, rhymes with bagel. I haven't started my own engineering firm but, if I do, it will be called Bagel Engineering Services, because my name rhymes with bagel.

This public comment is dedicated to Joe Hedges.

Joe, I used to live in the state of Washington, and I thank you so much for your valuable service. You were at the top of the food chain back during the 11 weeks I was the change order manager for High-Speed Rail CP 2-3. And under your leadership, you inspired me to orchestrate the efforts of my change management team to put together this Change Order Managers Manual, which I will be leaving with Moe once I'm done here.

There was an incentive for including an article on Cascadia because the Washington State Civil PE stamp is really cool looking. It's got a silhouette of George

1 Washington. For those of you who have driven the state of 2 Washington, you'll notice that the state shield is a 3 silhouette of George Washington. 4 I'd like to pose a challenge to the public. 5 Here's the question: How can low, rock-bottom bids, like the less than a billion dollars that CP 1 was bid at, 6 7 become superseded by creative change order composition? understand the latest costs now of CP 1 are in the 8 9 neighborhood of \$5 billion, plus or minus a billion. 10 BOARD SECRETARY RAMADAN: Fifteen seconds 11 remaining. 12 MR. SCHWEGEL: We're starting to follow the trend 13 of the Bay Bridge here. 14 So the public is challenged to, in two minutes, 15 explain how creative change order composition supersedes 16 low bidding. 17 Thank you. 18 CHAIR RICHARDS: Thank you, Mr. Schwegel. 19 MR. RAMADAN: Do we have anybody else for public 20 comment in person? If you wish to provide public comment, 21 please provide me your green card. 22 If not, John, do we have anybody on the queue for 23 remote public comment? 24 OPERATOR: We have four queued up for phone 25 comment.

Our first caller is Brenda Veenendaal with Fresno Council of Governments.

Please go ahead.

MS. VEENENDAAL: Thank you. Can you hear me?

CHAIR RICHARDS: Yes.

MS. VEENENDAAL: Good morning.

CHAIR RICHARDS: Good morning.

MS. VEENENDAAL: Good morning to all of you.

This comment is in regard to agenda item four,

Consider Awarding the Contract for Design Services for the

Central Valley Station. And on behalf of the Fresno

Council of Governments, we appreciate the opportunity to

offer support for the contract and to assist with input to

the station design moving forward.

We also look forward to working with the Authority staff on any further details for this regional station that will serve not just the residents of the City of Fresno and Clovis, but our rural cities and communities as well. And we will plan to communicate openly and thoroughly with the three public transit operators and High-Speed Rail to address accessibility, mobility and equity issues, as well as to address the new requirements coming online, such as EV charging facilities and all of that.

Thank you to the High-Speed Rail Authority for

continuing to partner with Fresno COG, our regional public transit agencies, and jurisdictions in this very important planning endeavor.

CHAIR RICHARDS: Thank you very much. And please thank your members for their support of High-Speed Rail and Tony Boren.

MS. VEENENDAAL: Thank you.

OPERATOR: Our next caller is Frank Quintero from the City of Merced.

Go ahead, please.

MR. QUINTERO: Good morning, Chair Richards and Board members. Frank Quintero, Deputy City Manager, City of Merced.

I, too, am speaking on agenda item four. We support staff's recommendation to bring up F+P and Arup for the design services of the station.

Happy to report that, a week ago, High-Speed Rail ACE Train and Amtrak had a public information meeting which was very positive. And the residents are looking forward to participating in this activity, moving the station forward. And there's a lot of momentum going in our direction with design services for the track between Madera to Merced, and now this.

So we, again, just ask you to support Staff and their recommendation.

Thank you all. 1 2 CHAIR RICHARDS: Thank you, sir. 3 OPERATOR: Our next caller is Sharon Gonzales, 4 City of Bakersfield. 5 Please go ahead. MS. GONZELES: Good morning, Mr. Chair and 6 7 members of the Board. My name is Sharon Gonzales. I'm with the Renne Public Policy Group, calling today on behalf 8 of the City of Bakersfield, also like the callers prior to 9 10 me speaking on agenda item four. 11 I wanted to just briefly take a moment to thank 12 the Authority and its Planning staff for really working 13 together with the city and facilitating the staffing 14 necessary during the design phase. We look forward to 15 continued discussions and opportunities to coordinate with 16 the authority as we seek state and federal funding to 17 adequately tie the station into the community, specifically 18 looking to drive development and encourage economic 19 development. 20 So, again, just thank you for your continued 21 collaboration, and we look forward to continuing to work 22 with the authority. 23 CHAIR RICHARDS: Thank you. 24 OPERATOR: Our last caller in queue is Beth 25 Munoz, no affiliation provided.

Go ahead, please.

MS. MUNOZ: Good morning and thank you, everyone, for providing me with the opportunity to speak.

I recently graduated from the CVTC Program in Sonoma (phonetic), sponsored by the High-Speed Rail, and I just wanted to talk a little bit on my experience.

I'm very grateful for the opportunity that the program provided me, just in general with giving me options of career pathways that I really didn't know that would have been possible for me. And I really appreciate the program and hope that it can grow into something much larger.

I think this is a good program for everybody in the Central Valley, especially for people that are generally having trouble finding employment and career opportunities. And I think it would be a great program in the future for even students in schools and just getting out of high school for them to really explore the trades and different opportunities that they may not have had the chance to look at before.

So, again, I just want to say thank you very much for this experience that you're providing by funding this program.

CHAIR RICHARDS: And thank you for your time for addressing us. Thank you.

1 BOARD SECRETARY RAMADAN: John, do we have 2 anybody in the queue? 3 OPERATOR: Sir, the queue is clear. 4 BOARD MEMBER PEREA: Mr. Chairman? 5 CHAIR RICHARDS: Yes. BOARD MEMBER PEREA: This is Henry. 6 7 CHAIR RICHARDS: Ηi. I just wanted to follow 8 BOARD MEMBER PEREA: 9 up -- hi. How are you everybody? 10 I just wanted to follow up on the last speaker. 11 She was a graduate of our last training program. And she 12 received the highest score possible in the mathematical 13 part of her equation which earned her an apprenticeship 14 opportunity with one of the building trades in Fresno. 15 So we're glad that she, you know, had the time to 16 come on and speak because it just shows the value of this 17 training program, and the fact that it's changing lives for 18 people who are very interested in working in the 19 construction field and, of course, our High-Speed Rail 20 Project. So thank you for letting her speak. 21 CHAIR RICHARDS: Thank you, Director Perea. 22 Okay, that then concludes our public comments 23 today, and we'll start the agenda. 24 Item number one is the approval of our September 25 25th Board Meeting minutes.

1	BOARD MEMBER CAMACHO: Move approval.
2	BOARD MEMBER SCHENK: Second.
3	CHAIR RICHARDS: A motion and second.
4	All in favor?
5	BOARD MEMBER WILLIAMS: Aye.
6	BOARD MEMBER PEREA: Aye.
7	BOARD MEMBER PENA: Aye.
8	VICE CHAIR MILLER: Aye.
9	BOARD MEMBER SCHENK: Aye.
10	BOARD MEMBER CAMACHO: Aye.
11	BOARD MEMBER GHIELMETTI: I need to abstain.
12	BOARD MEMBER ESCUTIA: Aye.
13	CHAIR RICHARDS: Yes. Thank you. We have one
14	abstention with Director Ghielmetti, and otherwise it's
15	unanimous.
16	We'll now move on to item number two. Ladies and
17	gentlemen, item number two is to Consider Awarding of the
18	Contract for the Project Delivery Support for High-Speed
19	Rail.
20	I'd like to just make a quick comment as we move
21	into this.
22	I, on behalf of the Board, appointed a
23	Subcommittee to review this procurement, specifically the
24	selection. And that Committee I would like to thank on
25	behalf of the Board, and certainly myself, the amount of

work that was put in early on in their deliberations. They asked for counsel. That counsel was provided. It was outside counsel.

And so before we move into this, I want to acknowledge Directors Camacho and Ghielmetti for an incredible amount of work. And I'm very pleased with how hard you invested and the commitment that you made towards this.

I would like to give them an opportunity to make any comments they wish before we move to the staff presentation.

Director Camacho?

BOARD MEMBER GHIELMETTI: I defer to Ernie.

CHAIR RICHARDS: This is the first time you've ever deferred to Ernie.

Go ahead, Ernie.

BOARD MEMBER CAMACHO: Thank you, Mr. Chairman.

Chairman Richards formed a Subcommittee of Jim Ghielmetti and myself for the purpose of reviewing the provisions of the RFQ as it related to the conflict of interest, specifically the disclosure issues, since we had concerns about the offerors relationships with firms that were currently under contract with the authority.

We required additional information that required a mitigation plan. The mitigation plan proposed by AECOM-

Fluor, we feel, avoid actual conflicts during the term of the PDS contract.

With that commitment, I think Director Ghielmetti and myself, and the outside legal counsel, accept the staff recommendation to award the PDS contract to the Joint Venture of AECOM-Fluor. We feel that those mitigation efforts during the term of the contract will suffice and answer the question of conflict.

Thank you.

CHAIR RICHARDS: Thank you. Thank you, Director Camacho.

Yes, Director Escutia?

BOARD MEMBER ESCUTIA: Yeah. I have a question to Mr. Camacho, and that is how -- or maybe the question is to the Board, to Chairman Richards and to Brian Kelly: How do we ensure that these mitigation measures are being implemented continuously? How do we ensure that?

CHAIR RICHARDS: Well, it's certainly the responsibility of management in the oversight that it provides on its contracts, as well as the internal audit committee -- or staff, excuse me. Beyond that, I mean, that's the expectation of this board.

The mitigation plan that was submitted by the respondent, AECOM-Fluor, is specific and direct and should be able to be managed because it is so. And it would be

the expectation of the Board that it is strictly adhered to during the term of this contract.

That being said, any comments that our CEO would like to make, go ahead, Brian.

MR. KELLY: I think the short answer, in terms of making sure the Board is satisfied that it's being implemented, is we can routinely report to the Board where we are on it. There are elements in the recommended mitigation plan that are clear in terms of what we'll put in place. And as we do that, we can come back to the Board and report exactly where we are in each of those elements.

BOARD MEMBER CAMACHO: Mr. Chairman?

CHAIR RICHARDS: Yes, please go ahead, Director Camacho.

BOARD MEMBER CAMACHO: During this process of evaluating the conflict of interest issues, we reviewed our current policies, procedures, and compared them to the federal and state regulations and found that, perhaps, we need to review our current policies, strengthen certain areas so that there will be no issue about whether or not someone has to disclose, and I think, perhaps, if we can begin by reviewing our own policies, having outside counsel or our own existing counsel work with a committee to ensure that those conflict-of-interest issues are strengthened.

The policies are not intended to dilute the

contract pool. It's, in fact, intended to encourage more competition. And one of the things that we're finding is that if they continue to interpret the way that they've been interpreted in the past, is that we will limit the pool of people that we have available and the expertise that we have in the industry.

So I think that we need to revise it so that we encourage more participation. But we certainly encourage more disclosure, and that might be a beginning.

Thank you.

CHAIR RICHARDS: Thank you, Director Camacho.

Any other questions or comments?

BOARD MEMBER WILLIAMS: Mr. Chairman?

CHAIR RICHARDS: Yes, Director Williams?

BOARD MEMBER WILLIAMS: Yeah, I just, and I don't know, maybe the staff presentation might touch on some of the elements of what that mitigation plan is. I mean, I understand from the staff report that it includes things like physical separation of staff, control of reporting relationships, disassociation from other projects, and control of information, and then finally and importantly, ethics training. I think it's important to kind of maybe have the record, like, fully reflect that.

And I understand if there's a communication from AECOM, that specifies what that mitigation plan is, that it

might be important for the Board to actually have that incorporated into the record in the action, so that we have accountability as a Board to be able to also, you know, review this as appropriate.

CHAIR RICHARDS: Okay. I think when we get to the point of the action item or taking that action,

Director Williams, if you want to make a recommendation on the language that you would like to have inserted into this draft resolution?

BOARD MEMBER WILLIAMS: Okay.

CHAIR RICHARDS: Yes, Director Schenk?

BOARD MEMBER SCHENK: Thank you.

I just want to remind and underscore how we came to this so that the public understands, and in the interests of transparency, that thanks to members of this Board, particularly Director Camacho, this came about. It did not come from the AECOM-Fluor proposal.

And I think that there are lessons to be learned here. There wasn't that kind of disclosure. And it took some digging on the part of Board Members to do this.

And I just want to make sure that the record reflects, for the public, how diligent some of the Board Members -- all of the Board members are, but in this particular case we owe a great credit to Director Camacho for bringing this to our attention, for the staff to be

able to deal with it with the respondents, and that we are able to come up with the mitigation that we've come up with.

BOARD MEMBER SCHENK: Thank you, Director Schenk.

Director Camacho?

BOARD MEMBER CAMACHO: No.

CHAIR RICHARDS: Okay. Alright.

Seeing no other questions or comments, then, let me turn it over to our CEO for introduction, and we'll start with the presentation.

MR. KELLY: Thank you, Mr. Chairman.

I'm proud to introduce Darin Kishiyama, who has headed up much of our work, not only being the Oversight Manager for the WSP contract to date, but really head up the work that we did with working closely with our Counsel's Office on the work in the procurement here for the PDS contract.

And just to remind Members, we've gone through this before, but the Authority is in a bit of a state of transition. When I arrived here in 2018, the Authority was structured 30 percent state staff and about 70 percent consultant. And we are now, as we sit here today, about 55 percent state staff, 45 percent consultant.

There is no magical proportion that we're looking for. However, we are trying to increase the capacity of

the state staff to oversee a project of this magnitude.

And we know we need consultant help as we go forward,

particularly while we're bringing on resources on the state
side.

So the contract that is before you is a much more narrower and targeted contract than the prior contract we had for this kind of service. It's really directed at program management assistance on elements of the program going forward, and particularly as we extend our construction elements from 119 miles out to Merced and Bakersfield, the 171-mile stretch.

So it's, again, retention of some consultant services, but also in the context of transforming the operation as we improve our own internal state staff capacity and maintain the consultant services where we need the most assistance, and that's really what this is about.

And with that, I think I'll just turn it over to Darin.

I'd just say, again, I think the review that was conducted -- appreciate the work by the subcommittee on this -- I think the review that was conducted showed that the industries are -- it's interesting in how it's structured. And there are relationships outside of this contract that are in place and working on other contracts. And it's important that we understand how those

relationships work and that they don't in any way infect the work that we do here at the Authority, so appreciate the work of the Subcommittee on this.

And with that, Darin, I'm happy to hand it to you and have you present to the Committee.

Thank you.

MR. KISHIYAMA: Good morning. My name is Darin Kishiyama. I'm the Director of Contract Management.

MR. KELLY: Move closer. There you go.

MR. KISHIYAMA: Good morning. My name is Darin Kishiyama. I'm the Director of Contract Management. As Mr. Kelly said, I'll be the Contract Manager for this PDS contract, the Program Delivery Support contract.

So the summary of the request here today is I'm coming to the Board with a recommendation to consider providing approval to authorize the Chief Executive Officer to execute a Program Delivery Support contract, the PDS, with AECOM-Fluor in an amount not to exceed \$400 million. This contract will provide professional services to the Authority to support both the authority and program management and provide the technical expertise related to the delivery of the program.

Next slide.

The PDS consultant will be responsible for working closely and cooperatively with the Authority and

the Authority's executive leadership, financial consultants, and local and state and federal agencies. They will be responsible for supporting the Authority and managing project delivery consultants, including but not limited to regional consultants, design consultants, right-of-way consultants and environmental consultants. They will be responsible to provide the expertise to the Authority to link program management and construction management to create a singular project controls system that optimizes program management.

Next slide.

Key Authority objectives for the Program Delivery Support contract is really going back to what Mr. Kelly had said related to some of the direction that the Authority is moving in, but primarily to assign the appropriate roles for state staff and Program Delivery Support consultant staff, and consistent with the Authorities form-to-function review to ensure that state staff and the consultant staff are assigned the appropriate roles and responsibilities.

State staff have been augmented over time, just as Mr. Kelly alluded to earlier, to assume roles previously performed by the RDP, so now state staff are performing in a much broader influence over the program.

The other objective is to reduce the number of layers between -- layers and interfaces between the

1 authority and different consultants across the Authority 2 over time, over the time of the Program Delivery Support 3 contract. 4 The new PDS contract also includes an optional 5 scope element of services to provide the project and 6 construction management services for the current civil 7 works, as well as for future opportunities to utilize those 8 services. 9 BOARD MEMBER CAMACHO: Excuse me. 10 MR. KISHIYAMA: Yes, sir? 11 BOARD MEMBER CAMACHO: Mr. Chairman, would you --12 can we ask questions now or -- it's a very long report and 13 I don't want to lose the momentum that Darin has. 14 CHAIR RICHARDS: Yeah. Go ahead, Ernie. 15 BOARD MEMBER CAMACHO: The statement you made, 16 "the PDS contract will also include, at the sole discretion

"the PDS contract will also include, at the sole discretion of the Authority, project and construction management services," is that work included into the \$400 million, not to exceed, dollars?

MR. KISHIYAMA: Yes, sir.

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BOARD MEMBER CAMACHO: How did we price that out if we don't know what the scope is?

MR. KISHIYAMA: The scope of services are roughly estimated upon the services that are currently being provided by the current PCMs. So we took into account the

resources that are currently being provided across the various CPs by the PCMs and came up with an estimate based off of the expectations.

BOARD MEMBER CAMACHO: One of the things that I think several of the Committee Members have asked is the dollar amount on the civil work yet to be completed. So you're talking about the civil work only on CP 1, 2-3, and 4?

MR. KISHIYAMA: Correct.

BOARD MEMBER CAMACHO: Is that correct? None of the other that extend beyond that?

MR. KISHIYAMA: Currently, that is the intent. However, depending on how the Authority progresses on the other design services contracts, we may be able to utilize this PCM element, if timing works out.

So if we move to construction on the future packages, such as the design services for Merced to Madera and LGA, then perhaps the PCM element will tie them up and sync up with that work.

BOARD MEMBER CAMACHO: So how did you break out the \$400 million as it relates to the civil work, the CM civil work that's going to be done? What was that amount?

MR. KISHIYAMA: It's roughly gauging, again, going back to what we know of the current CPs and the resources that are currently being provided on those, and

coming up with a reasonable estimate about overtime.

BOARD MEMBER CAMACHO: Do you know what that estimate might be?

MR. KISHIYAMA: It uses roughly between \$1.5 million and \$2 million per month, is the rough guess that I can recall. I have to go back and look at, specifically, my records if you want a little bit more information.

BOARD MEMBER CAMACHO: Since the issue of conflict of interests is still on my mind, is it not a conflict then for the PDS to perform CM services as well?

MR. KISHIYAMA: We'll have to evaluate that relationship as it comes about to know exactly how AECOM-Fluor would plan on staffing that work, recognizing that AECOM-Fluor is the party that we're engaging in the contract with. But they have a number of subcontracts --subconsultants underneath that seem to have that skill set.

BOARD MEMBER CAMACHO: I would only ask legal counsel to look at that and if, in fact, it's going to be at the sole discretion of the Authority, that it comes back to the Authority -- comes back to the Board before we implement that portion of the contract, so that we ensure that there is no conflict.

MS. FOWLER: Absolutely, Board Member Camacho.
We will do that.

BOARD MEMBER CAMACHO: Thank you.

MR. KELLY: I would just say that I think one of the things is that we want to balance the benefits of the proposal against the challenges as well. And I think one of the benefits is one of the things we've had here at the Authority over the last several years is an atmosphere of, you know, one contractor or one consultant overseeing other consultants and layers of consultants on work that could be better streamlined and managed directly under the Authority staff.

So the potential to put the -- to not have redundant consultant services but have more streamlined consultant services under the direct management of the public staff is one of the things that we want to contemplate as we go forward.

And, again, we can come back to the board to go through the -- both the benefits and the challenges of this. But that's why we're considering moving to that model going forward.

BOARD MEMBER CAMACHO: But the PDS contract, I believe the original thought was to run a program -- run projects for the CM on projects. I just look at it spreading the wealth to other firms that have an expertise, and specifically in the CM world as opposed to the PM world. So it just gives them more of an opportunity to bid on work and to be able to benefit from the economic

mainstream of all the activity that we've had in 1 2 construction. 3 BOARD MEMBER ESCUTIA: I have a question. 4 CHAIR RICHARDS: Yes, please. 5 BOARD MEMBER ESCUTIA: Thank you. 6 So, Darin, so you're saying that the \$400 million 7 includes the money that's going to be paid to AECOM-Fluor 8 for program management, as well as there's, embedded in 9 there, a pot of money for construction management? 10 MR. KISHIYAMA: Yes, ma'am. 11 BOARD MEMBER ESCUTIA: Now, it's still 12 outstanding as to whether AECOM-Fluor will do the 13 construction management; right? That's still outstanding? 14 MR. KISHIYAMA: Yes. 15 BOARD MEMBER ESCUTIA: Which means that there's 16 an option for the construction management portion of it, 17 whatever it is, to be bid out and therefore promote a more 18 competitive environment? 19 MR. KISHIYAMA: If, at some point, the Authority 20 decides not to implement it via the PDS, and then we can 21 descope that work potentially, and then go out and do 22 another --23 BOARD MEMBER ESCUTIA: Good. 24 MR. KISHIYAMA: -- (indiscernible) contract. 25 BOARD MEMBER ESCUTIA: I just want that on the

record. Good. I'm glad to hear that.

Second of all, my next question is: What about if we run out of money? What about if \$400 million is not enough? Are we looking here at a potential change order?

And by the way, I hate change orders, so for the record, my favorite topic, but is that what we're looking at here?

MR. KISHIYAMA: The contract is \$400 million. We're not to exceed value. So if we did exceed the value of the contract, as well as made any changes to the term of the contract, which is four years, then, obviously, we would need to have a contract amendment not necessarily a change order per se, but this would require a contract amendment.

And then processing of the amendment would also -- similar to the RDP, what we've done to support the transition, is we've added money and time to that contract, so --

MR. KELLY: Obviously, we'd come back to the Board for that conversation.

MR. KISHIYAMA: Yes.

MR. KELLY: The only thing I'd just say is that this contract is structured to be a four-year contract up to \$400 million, not required to spend \$400 million. The dollars are tied to specific work plans and task orders

that we put together and asked the consultant to deliver on behalf of the Authority.

There is an option in this contract, again, at the Board's decision later, whether we want to extend that contract beyond four years to add an additional two years. That's in this contract as well. But, again, that's a conversation with the board at that time. If we had to add additional money, we could.

Again, I think history is important here for context. And one of the things, again, as we consider whether or not to include CME services in there, if you look at, historically, both CM contracts and the RDP contract has had amendments in the past and cost increases over time.

What we're trying to do here is streamline that process a little bit more, have more direct accountability to the Authority on the Authority's management team going forward. And, again, if we run into any circumstances where the contract would require more money, we would come back to the Board.

But there are task orders, work plans, and dollars at risk if they don't perform up to those standards, as well as termination clauses that are in these contracts, as well.

BOARD MEMBER ESCUTIA: Alright. Thank you.

1 CHAIR RICHARDS: Director Schenk? 2 BOARD MEMBER SCHENK: Yes. 3 I see that the question I have you'll cover a 4 little bit later. But I'd like you to keep in mind a 5 significant interest in how some of this \$400 million, which to me sounds like a lot of money, will also be 6 7 distributed and included with minority and women business 8 owners. And how, if you could, when you get to it, expand 9 how this is going to work so that these funds be given an 10 opportunity for not just in the construction management but 11 actually in the PDS, that we can spread that money to very 12 competent and deserving minority- and women-owned business 13 firms. 14 Yes, ma'am. MR. KISHIYAMA: 15 CHAIR RICHARDS: Go ahead. 16 MR. KISHIYAMA: Next slide, please.

So the graphic on this page really shows the scope of work that will be distributed across the Authority, described by work plan associated with each one of these functions.

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So the PDS is responsible for assisting the Authority and managing and overseeing the functional components of the program shown on this chart. The scope of the contract covers various functions, including strategic delivery, real property, environmental services,

infrastructure delivery, engineering services, program controls, capital procurements, and commercial claims oversight, as well as quality process improvement and document control, as well as what is shown in green as the optional scope element of the PCM services.

Next slide.

So the procurement process for the PDS services contract was managed directly by Authority staff. As a qualifications-based contract, the procurement was governed by the state's architectural and engineering requirements.

The Authority proceeded, in accordance with the Government Code section 4525 and the Authority's regulations, Board policies for RFQs and other applicable state and federal requirements. Small Business, Disadvantaged Business Enterprises, and Disabled Veteran Business Enterprises utilization goals were also included as requirements. So we have the 30 percent SB utilization goal, ten percent DBE goal, and three percent DVBE goal.

Offerors were scored pursuant to the following criteria --

BOARD MEMBER SCHENK: Excuse me. This is where I would ask you to expand on that a little bit.

MR. KISHIYAMA: I do have another section where we talk about --

BOARD MEMBER SCHENK: Oh, you do.

1 MR. KISHIYAMA: -- specifically. 2 BOARD MEMBER SCHENK: Okay. 3 MR. KISHIYAMA: Yes. 4 BOARD MEMBER SCHENK: Thank you. Sorry. 5 MR. KISHIYAMA: So I'll expand on it there. So the table here shows the breakdown of how the 6 7 scoring was weighted. So 60 percent of the score was associated with a Statement of Oualifications that was 8 submitted by each offeror, 40 percent of the weighted score 9 was based off of the results of a discussion with each 10 11 offeror, and the final score out of 100 points. 12 Next slide. 13 The Authority received two Statement of Qualifications in response to the RFQ for the Program 14 15 Delivery Support services contract that was issued on February 18th. 16 17 The SOQs were submitted by the following offerors: Connect California, which was comprised of 18 19 Bechtel Infrastructure Corporation, Mott MacDonald, Michael 20 Baker International, CBRE, Gail Ziedler, Psomas, Vanir, and 21 28 other SB, DBE, or DVBE firms; the second offeror was 22 from AECOM-Fluor Joint Venture, which includes Atlas Technical, Egis Rail, Turner and Townsend, McMillen Jacobs 23 24 Associate, and Jaquith Consulting Group, as well as 26 25 SB/DBE/DVBE firms.

Environmental, social and governance efforts, which may include environmental sustainability efforts, socio-economic equity policies, and governance policies were also included as a pass/fail within this RFQ.

The two top-ranked offerors were invited to discussions with the Authority, and the two offerors were scored on their discussions using the criteria in the RFQ.

Next slide.

Final scores were computed following the weighted scoring that was just described in accordance with the RFQ. Each offeror's ranking is shown on the table below.

Information was included in the Notice of Proposed Award that was posted on June 17th, which was the trigger for a protest period, which is five business days after, and noting that we didn't receive any protests.

The offerors' total weighted scores, AECOM-Fluor at 93.59, Connect California at 84.72.

Pre-award reviews were conducted with the highest-ranked offeror, which is AECOM-Fluor. So we reviewed information that include payroll register, current overhead supporting documents, and other direct costs supporting their documentation.

The Authority staff also engaged in successful negotiations with AECOM-Fluor regarding the terms of the agreement.

So going back to an earlier question about the conflict of interest, we are including in the language of the agreement a conflict mitigation plan for the draft plan, due within 30 days of MTP. The conflict mitigation plan, as noted, will include discussion of how AECOM-Fluor will implement measures with -- such as physical separation of staff, control of reporting relationships, disassociation from other projects, and the control of information, as well as ethics training.

So the last bit on this slide is to talk about the transition between the RDP and the Program Delivery Support consultant. Elements of the PDS will include a smooth transition from the RDP based upon Authority staff experience and feedback from market outreach. The RDP contract will need to be amended for additional time to accomplish the transition for PDS consultant. So that extension of time takes us to June 30th of 2023.

Some RDP scope elements may require a longer transition than that, so that's why we extended the contract out to June 30th of '23, although we expect the bulk of the resources and the bulk of the scope transition to occur within the first three months after NTP.

An additional amount of \$32 million was added to the RDP contract for the current year to fund work through June 30th, '23.

1 I would like to take a moment to go back to the 2 small business aspect. 3 So in relation to the SOQ as submitted by AECOM-4 Fluor, in their statements of the SOQ, they identified the 5 small business -- SB, DBE, and DVBE firms that will be working with them as subconsultants, and they had committed 6 7 within the SOQ to exceed the 30 percent value as normally 8 associated with our contracts. 9 They don't have the complete set of information 10 associated with how the breakdown will be between each one 11 of their subconsultants. But in their initial calculations 12 that they had done prior to submitting the SOQ, they 13 believed and were confident in the fact that they would 14 exceed the 30 percent, and they stated it in their SOQ. 15 So I'll know more as to the breakdown of how 16 they'll distribute that across the various subconsultants 17 as we progress into the contract. 18 BOARD MEMBER SCHENK: Okay, well, yeah, I'd like to get those numbers --19 20 MR. KISHIYAMA: Okay. 21 BOARD MEMBER SCHENK: -- as you get them. 22 MR. KISHIYAMA: Yes, ma'am. 23 BOARD MEMBER SCHENK: Thank you. 24 BOARD MEMBER CAMACHO: Mr. Chairman, I have a 25 question.

CHAIR RICHARDS: Yes. Go ahead, Ernie.

BOARD MEMBER CAMACHO: Going back to the work plan and the performance metrics that you're using to award this \$20 million in award fee, if you want to call it that, I think we touched on it the last meetings that we had, and I applaud you for having a portion of the contract to have an award fee for performance.

But perhaps one of the things that Lynn Schenk, Director Schenk, has mentioned in terms of the inclusion of small, minority, disadvantaged, and disabled veteran firms to participate, is that we also put in the metrics for performance that we monitor those goals to ensure that they're being monitored and reward the AECOM-Fluor team for doing a good job. That's an incentive that we have, as well as we have disincentives by taking away from it when they don't meet it.

Now is that \$20 million also included in the \$400 million?

MR. KISHIYAMA: Yes, sir.

BOARD MEMBER CAMACHO: So if we look at the CM functions, we have -- the construction management, as I recall, may be extended for another two or three years. If we take that amount of money on CP 1, 2-3, and 4, how much money is really going to be left for the PDS contractor to perform its function?

And I'm just wondering whether or not we have enough money in that contract or too much money, whatever it is, but I'm not sure because we've had dates. And one of the things that Director Ghielmetti and I have both talked about is when it's going to end, and what is the budget that we have to do this? And it continues to extend.

The CM contract CP 1, 2-3 have been our problem child, if you will, with a lot of changes, change orders, extensions of time, which cost money, whether or not they were caused by the Agency or caused by the contractor, or just by time.

But I'm just concerned of the extension on the CM contracts, that it will eat up those dollars which were intended to be part of the \$400 million for the PDS contract.

So I just want to lay that for the record, my concerns in that area.

MR. KISHIYAMA: Understood. And speaking to a point made earlier, with work plans established associated with the PDS contracts, we're actually able to -- with each work plan is an associated budget, so we can make sure that we're operating within the budget, as well as track that on a monthly basis, that's how we currently do it with the RDP, to make sure that we are not exceeding the value of

the contract, and so that we can plan for the following work plans as well as scope elements.

And we also keep track of that information to assure that we are not really exceeding the expectations of what the contract allows, as well as recognizing that the contract really is an actual cost reimbursement contract. So the services that they provide are what we reimburse for, and so we try to anticipate how those resources will be spread throughout the program.

In recognition of that, we try to be mindful of where we are with the overall budget, minus the performance regime, keeping track of that, associated, again, to the work plans and then tracking that on a monthly basis to assure that we aren't expending more than what we have planned for on a regular monthly routine.

And then speaking to your first point about performance objectives, those are things that the authority intends to incentivize a good partner, and especially with the PDS, to perform and incentivize them to do the things that the Authority finds good value to. So incentivizing them to perform on a contract management level to support their small businesses is definitely something that we also track. And we are currently evaluating on a monthly basis with even the current RDP.

BOARD MEMBER CAMACHO: Brian, I say my questions

are, that I'm asking, are all in the context that we have a fresh start, if you will, from a new PDS contract with a different scope of work perhaps. And we're trying to transfer from the civil work to the tracking systems work, which are completely unrelated in many ways.

And so I want to ensure that the PDS contract has a scope of work that is inclusive of the work that they need to do. Because it's going to be a very sophisticated work. It will be different than what we're doing with Sol (phonetic). But yet we have the remnants of the civil work which is continuing to to bleed some of our resources that was intended for a PDS contract.

So I'm just concerned that we have right budget so we know upfront what we're facing dollar-wise --

MR. KELLY: Yeah.

BOARD MEMBER CAMACHO: -- so that we don't come -- no one comes back to the saying, well, we didn't include this because we -- because of unintended consequences.

So I just want to make sure that we're doing the right thing, we're taking time to think this through and to look at all the what ifs possible.

MR. KELLY: Director Camacho, let me just say that I appreciate the questions you're asking. I think they're absolutely on point.

Remember, we're not making the decision today to move into the construction management element of this. It's a service that we wanted to make sure that the PDS contractor was capable of doing. We think they have a team that's capable of doing that work. And I think what you just articulated about where we have been in the history of the current structure is why we need to consider change going forward. And so that's why we structured it this way. That way it's an evaluation we will do as we see the work progress. And we will come back to the Board before we make any decision about moving in that direction. But I think for all the reasons that you just explained about the history is the reason we need to consider a different way of doing business going forward. But, again, that way we'll come back to the board and talk about it before we go down that path. BOARD MEMBER CAMACHO: Thank you. MR. KELLY: Thank you. BOARD MEMBER CAMACHO: Thank you, Darin. CHAIR RICHARDS: Go ahead. MR. KISHIYAMA: So the action -- oh, go ahead. CHAIR RICHARDS: Yes, Nancy, go ahead. VICE CHAIR MILLER: I'm sorry. I just want to --I think what we've said -- and I want to, first of all,

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thank our Chair and Directors Camacho and Ghielmetti for all their work on the concept issue. It was a really good decision to delay this issue so that that could get taken care of. And I think some of the issues brought up today about compliance with our DBE and disadvantaged and women enterprises and businesses is also good.

So what I'm hearing is that, in this motion, and I know there's some language that may be coming from Director Williams, we'll have annual compliance with the conflict of interest plan to make sure that that is being monitored. Same thing with the target goals on our disadvantaged and disabled veteran, minority, and womenowned businesses manually. And that, finally, the extension would not be granted without coming back to the Board.

So can you just confirm that? That's kind of what I'm hearing and I like all of those things. And I thank my fellow Directors for bringing them up.

CHAIR RICHARDS: CEO Kelly?

MR. KELLY: Yeah. Well, I mean, yes, that is -those are -- each of what you outlined is how we are
intending to move forward. And, again, there will be no
extension for the optional two years without coming back to
the board. There will be no going into the CM element of
this without talking to the Board.

And we do track now on the PD on the current RDP contract, and we will on this one, the participation rates for all of the small business categorizations. And so we'll, again, be able to report that back to the board routinely, and that's part of what we'll do.

Finally, the resolution that's before the Board also codifies, if you will, through the resolution the mitigation plan on the conflict issue.

BOARD MEMBER ESCUTIA: Is that going to be reflected in actual language that we're going to include right now in the draft resolution or it's just, that's your intent? And I apologize because, as a former lawmaker, I'm never wholly satisfied with just intent language.

MS. FOWLER: Absolutely. Both to the Chairperson and all, we have resolution language that was added a few days ago with the urging of Board members Pena and Ghielmetti, and it maybe was not in the very first version you received. So if it's okay, I will take a moment to read it.

The language that was added to meet this mitigation request was,

"The Chief Executive Officer or his designee is further directed to require that the AECOM-Fluor Joint Venture adhere to specific conflict mitigation measures, including, as applicable, physical

separation of staff, control of reporting relationships, disassociation from other projects, control of information, and ethics training."

So that language is in the resolution. We will be voting on that when we get to that point, if that is helpful. And as Darin mentioned, also that requirement to adhere to a mitigation plan is in the contract language we have agreed to with AECOM-Fluor. And the DVBE goals are also a requirement in the contract.

BOARD MEMBER ESCUTIA: Madam Counsel, if I may just add? You know, for further tease out that section, and that is that, you know, in the world of conflicts, as you well know, conflicts arise when we least expect it. And, ultimately, conflict is a way of allowing for a competitive playing field, but also it's a way of also regulating human behavior. So these conflicts arise when we least expect it.

Can we put there some language that, ultimately, should any conflict arise in the future, the decision lies before the Authority, and also before you, to decide if there's a conflict or not? It's not up to the offeror. It's up to us. Am I correct in that?

MS. FOWLER: You are. And we can, certainly, add that. There is already language in the agreement that at any point a conflict issue comes up, the Authority has the

right to sort of review staff being proposed, staff already on the project, and can deny that that staff person or that --

BOARD MEMBER ESCUTIA: Yeah. As you well know,
I'm very jealous of preserving our authority as a Board. I
also believe that the decision of whether there's a
conflict lies inherently in the Board. It's not up to the
offeror to decide, oh, there's no conflict, therefore, I
don't have to disclose anything. No, no, no, no, no, it
doesn't work that way.

You know, you have to -- even if you have any doubt, and I'm saying this in public, for everybody out there who's listening, if there's any doubt in the future as to whether you have a potential conflict, pick up the phone and call up Alicia. She can give you a preliminary opinion as to whether there's a conflict or not. And frankly, I think, you know, for the benefit of everybody in the public, I think you're hearing right now from this Board of Directors that we would prefer for all of you, you know, who are the offerors now or offerors in the future, we would prefer for all of you to err on the side of transparency, err on the side of letting us know if you think there's a conflict, we'll figure it out. But it's our authority to figure it out, it's not your authority.

So if the language is already there, Madam

1 Counsel, then I accept what you're telling me. 2 MS. FOWLER: Thank you. Thank you, Director Escutia. 3 CHAIR RICHARDS: 4 MS. FOWLER: Thank you for that direction. 5 CHAIR RICHARDS: Director Williams? BOARD MEMBER WILLIAMS: Yeah. I just wanted to 6 7 just drill down a little bit on the on the language that 8 you read, and we do have it in front of us. Just a couple 9 of clarifying points to add to that, and maybe some 10 suggested tweaks. So the clarification is that the language that 11 12 you read requires the Chief Executive Officer or designee 13 to require that the AECOM-Fluor Joint Venture adhere to 14 these mitigation measures that we listed. Is that 15 requirement pursuant to the terms of the contract? Can we --16 17 MS. FOWLER: Yes. 18 BOARD MEMBER WILLIAMS: -- include that by 19 reference and can say required by contract? 20 MS. FOWLER: Yes, we can. It is in the contract? 21 and we could add that. That's a good idea. 22 BOARD MEMBER WILLIAMS: Okay. And then secondly, 23 I understand that not all of these will be applicable in 24 every situation, these issues might not arise, so that then 25 I understand the inclusion of the phrase "as applicable."

But as was also mentioned, I'm also concerned that there may be other types of conflicts that may arise that we can't possibly know now, and how do we account for those if this sort of exhaustive list is all we have before us? I'm not sure I know the solution to how to incorporate that, the fact that there may be other types of conflicts that arise, and there may be other mitigation measures that are needed to mitigate that.

So, I mean, the phrase that we're all accustomed to in the legislative environment is "including but not limited to," so if there's a way to include that without getting too unwieldy in the clauses in this? But But I would offer that we reflect that, you know, a recognition that there may be other types of measures, mitigation measures, that may be needed.

 $\ensuremath{\mathsf{MS}}$  . FOWLER: Excellent. We can definitely do that.

BOARD MEMBER WILLIAMS: Yeah. And then, yes, the point that Nancy directed, that Nancy made about reporting back. So a suggestion here is, in the last resolved clause, where it requires the CEO to report expenditures on a monthly basis, that we would add, "and conflict of interest compliance on at least" -- and I'm just going to throw out an annual basis, I don't think it needs to be more frequently than that, but we should be updated on the

progress, at least annually, on their compliance with conflict of interest.

And then I think because of, you know, what I've heard from other Board Members, I would suggest that we include a requirement that CEO also report to the Board On the exercise of additional optional contract services pursuant to the terms of the contract, so we would -- prior to the execution of that contract, should that option be exercised at some point, and I think you said you would do that.

So that would be my suggestion for the resolution. And unless there -- if the Chair would like to entertain a motion, I would make that motion with those additional changes.

CHAIR RICHARDS: Thank you. I think what we'll do, as we -- when we have completed the presentation, we may need to take a short recess to allow Alicia to make the appropriate additions in the resolution that have been suggested by the board. And if you wouldn't mind participating in that, Director Williams --

BOARD MEMBER WILLIAMS: Alright.

CHAIR RICHARDS: I would appreciate it.

BOARD MEMBER WILLIAMS: I'm happy to do that.

CHAIR RICHARDS: Okay.

MS. FOWLER: And if I can make one more comment

to address a few comments?

Our conflict of interest policy, as it exists, is an ongoing requirement on any of our contractors. So it isn't, we start at the beginning, do you have a conflict or not, and then you come onboard and we never talk about it again. Throughout the life of any contracts, their responsibilities to come forward.

And they will say I, you know, I and our legal group gets emails very often about ongoing conflicts and questions. Certainly, we've had them from the current WSP contractor over the years, and I anticipate the same will continue on with the PDS. And by virtue of the policy, they all have to adhere to under contract. So it does work on an ongoing basis, if that's helpful.

CHAIR RICHARDS: Thank you, Alicia. You're on again.

MR. KISHIYAMA: Thank you. So the action and staff recommendation is to approve the associated resolution with modifications, which would, in summary, authorize the CEO or designee of the CEO to execute a four-year contract with AECOM-Fluor for up to \$400 million, and direct the CEO to manage the contract within that budget. The agreement will include a performance-based fee in order to align the PDS consultant's performance with the authorities performance objectives, and that performance

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    regime item is $20 million less than the 400, so --
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              CHAIR RICHARDS: Thank you very much, Mr.
 3
    Kishiyama.
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              Ladies and gentlemen on the Board, any other
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    questions or comments at this moment?
               If there are none, I'd like to recess for --
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    we'll recess for five minutes and then we'll come back to
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    order and look at the resolution.
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          (Off the record at 11:02 a.m.)
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          (On the record at 11:09 a.m.)
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              CHAIR RICHARDS: Ladies and gentlemen, the Board
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    is now back in session.
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              Alright, the next item on this item number two
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    are the next -- is the revision of the draft resolution.
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              And I'm going to ask our Chief Counsel to please
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    go through that with the Board.
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              MS. FOWLER: Thank you, Board Chair Richards.
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              For the resolution, we won't do anything
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    different to the first sentence, which gives the CEO or his
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    designee authorization to execute this contract.
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              For the second paragraph, we will say,
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         "The Chief Executive Officer or his designee is
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         further directed to require that the AECOM-Fluor Joint
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         Venture adhere to specific conflict mitigation
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         measures, including but not limited to, as applicable,
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1 physical separation of staff, control of reporting 2 relationships, disassociation from other projects, 3 control of information, and ethics training, as 4 required by the contract." 5 The third paragraph is going to now state. "The Chief Executive Officer or his designee is also 6 7 directed to report the expenditures under the contract on a monthly basis to the Board's Finance and Audit 8 9 Committee, and report on conflict of interest 10 compliance and small business compliance to the full Board on an annual basis. The CEO" -- or excuse me, 11 12 "The Chief Executive Officer or his designee will also 13 report to the Board on execution of additional contract management options under this contract before 14 15 undertaking that work." 16 CHAIR RICHARDS: Alright. 17 Yes, Director Escutia? 18 BOARD MEMBER ESCUTIA: What about minority and women-owned businesses? 19 20 MS. FOWLER: That is part of --21 BOARD MEMBER ESCUTIA: Are they included in the 22 small business? 23 MS. FOWLER: -- the small business compliance. 24 BOARD MEMBER ESCUTIA: Alright. 25 MS. FOWLER: Yeah.

1	BOARD MEMBER ESCUTIA: As well as disabled-owned?
2	Okay.
3	MS. FOWLER: Exactly.
4	BOARD MEMBER ESCUTIA: Okay. Thank you so much
5	for the clarification.
6	CHAIR RICHARDS: Okay. Director Williams?
7	BOARD MEMBER WILLIAMS: Yeah. I would make the
8	motion as described by Ms. Fowler.
9	CHAIR RICHARDS: Thank you, Director Williams.
10	Is there a second?
11	BOARD MEMBER ESCUTIA: Second.
12	CHAIR RICHARDS: Second by Director Escutia.
13	Secretary, please call the roll.
14	MR. RAMADAN: Director Schenk?
15	BOARD MEMBER SCHENK: Yes.
16	MR. RAMADAN: Chair Richards?
17	CHAIR RICHARDS: Yes.
18	MR. RAMADAN: Director Camacho?
19	BOARD MEMBER CAMACHO: Yes.
20	MR. RAMADAN: Vice Chair Miller?
21	VICE CHAIR MILLER: Yes.
22	MR. RAMADAN: Director Perea?
23	BOARD MEMBER PEREA: Yes.
24	MR. RAMADAN: Director Ghielmetti?
25	BOARD MEMBER GHIELMETTI: Yes.

1 MR. RAMADAN: Director Escutia? 2 BOARD MEMBER ESCUTIA: Aye. 3 MR. RAMADAN: Director Williams? 4 BOARD MEMBER WILLIAMS: Aye. 5 MR. RAMADAN: Director Pena? Director Pena? BOARD MEMBER PENA: Yes. 6 7 MR. RAMADAN: Mr. Chairman, the motion is 8 approved with the amendments. 9 CHAIR RICHARDS: Thank you, Mr. Secretary, and 10 thank you, colleagues. 11 Ladies and gentlemen, my colleagues, as well as 12 those in the audience are on phones, we are going to take 13 out of order items three and four. Item three is an action 14 item and would be more appropriately handled before the 15 information items. So with your indulgence, item four is 16 now item three, and this item will be Consider Awarding the 17 Contract for Design Services for Central Valley Station. 18 Thank you, Chair Richards. MS. CEDEROTH: 19 appreciate your time and the time of the Board this 20 morning. I'd like to go over the design services contract 21 for the Central Valley stations. 22 This item is under consideration and is a request 23 to the Board to approve award and execution of a design 24 services contract for our four Central Valley stations. 25 Next slide.

Just a short reminder, these are the four stations. These are the concept designs we've developed for each. And this contract will take those kinds of designs and move them to a configured footprint.

Next slide.

Just to recap, this is a contract for one designer for all four of the stations. And the solicitation was for comprehensive design services through delivery, which means we sought firms who are qualified to provide final design, construction support and guide commissioning, as well as to initial concept designs. So we qualified teams for all of the work that we will need everything we need really to have functional stations for customer service.

We did break the contract into two notices to proceed to conform to our available funding. Notice to proceed number one, the duration is 30 months, that was a result of Board discussion in April, which should get us through the configured footprints for each station in 2025, which then we would proceed with final design bid and construction in time with our goal to have customer service by the end of the decade. The not-to-exceed value for notice to proceed number one is \$35.35 million.

Next slide.

The scope is a logical series of activities that

follow a sequence to meet the project's schedule of customer service by the end of the decade. Notice to proceed one specifically focuses on the activities that confirm information necessary for our configured station footprints. The first task order would cover detailed project management, quality management, systems engineering management and sustainability management plans, among other project administration requirements.

The station delivery team is already underway, coordinating with functional areas including rail delivery, engineering, infrastructure delivery, and other functional areas all in the service of developing these task orders collaboratively.

The other scope items include site analysis, investigation, planning and access for all of the four stations, right-of-way acquisition that's necessary to resolve any design or cost questions, advanced design for all four stations which will include value engineering and cost estimating, and then site adapting our existing canopy work and configuring that preferred concept and providing the configured drawings.

There are many site issues that will be resolved through this design process. This contractor is a critical integrator across multiple contracts that are already or soon to be underway. In Merced, they will coordinate with

the M to M alignment designer to integrate this station into the final approved location in Merced. In Bakersfield, similarly, they will integrate the station facilities into the viaduct that carries the trackway to the F Street location. That design work is soon to be underway with the LGA design team that the Board recently approved.

They will also work collaboratively with the city to finalize the design of site access work, including improvements that are likely to include modifications to Chester Avenue, Garces Circle, and State Route 204.

In Kings-Tulare, they will receive work from the CP 2-3 contractor at the Hanford Viaduct. And in Kings-Tulare, this designer will work on the station platforms and site access that must be connected to the existing State Route 43 roundabout and a relocated Leasy (phonetic) Boulevard.

In Downtown Fresno, this designer will receive the alignment work from CP 1 and finalize the integration of this facility into the surrounding urban fabric. And crucially, this designer will integrate their work with the track and systems contractor or with the track and systems provider.

The result will be signature stations for each of the four locations.

1 Next time.

Keeping with authority practice, the Request for Qualifications was managed by Staff. As this overview tells you it included, of course, our small business goals and our small business participation utilization goals.

And it also included a pass/fail requirement for ESG efforts which, of course, as Darin explained, include things like socioeconomic strategies, environmental strategies, and others. And this was also included as a pass/fail requirement here.

Next slide.

After the Board meeting this past April where we received approval, we issued the Request for Qualifications. This process yielded two qualified bidders, one, a Joint Venture of Foster + Partners Arup, and the second, Gensler. The offeror teams were assessed based on disclosures and in accordance with the Authority's conflict of interest policy. And the SOQs were evaluated and scored by a Technical Committee according to the criteria in the request for qualifications.

We held discussions, otherwise known as interviews, with both of the offerors.

Next slide.

The final scores are a weighted combination of the statement of qualifications and the discussion scores.

Foster + Partners Arup Joint Venture was the top ranked offeror. They provided a cost proposal that was reviewed by the Authority, as we discussed this morning's F&A Committee, and those recommendations that you heard were already taken onboard by the Contract Management Team. We successfully negotiated an agreement and are now seeking Board approval to execute that agreement.

Next slide.

To restate, the action in front of the Board this morning is authorization of the CEO or designee to execute notice to proceed one. I'm more than happy to answer any questions.

CHAIR RICHARDS: Thank you, Miss Cederoth.

Any questions for -- yes, Director Camacho?

BOARD MEMBER GHIELMETTI: I just have --

CHAIR RICHARDS: Or Director Ghielmetti, go ahead, please.

BOARD MEMBER GHIELMETTI: I just have --- it's the same comment I always make, 30 months seems like a long time. Is there any way we can cut that back?

MS. CEDEROTH: That 30 months takes us through to 2025 to get to configured footprint. And we'll be managing very closely to time. So there are certainly stations that are going to be quicker than 30 months. And we certainly have taken onboard your advice that we move this design

along as expeditiously as possible. 1 2 BOARD MEMBER GHIELMETTI: Thank you. 3 CHAIR RICHARDS: Any other questions or comments 4 from my colleagues? Seeing none -- yes, please. 5 BOARD MEMBER SCHENK: I'm sorry. I do. Stations are so important going forward for the 6 7 economic development of the areas. And, you know, I've seen them, literally, all over the world. 8 9 I guess my question is: Where along the line will this Board be able to see some of these designs as they go 10 11 along? Will we have any input? You know, many on the 12 Board are experienced in not so much design but in that 13 reality and the practical aspects of what a station can be 14 and do in a community. 15 So I'm just wondering sort of process here. Are 16 they going to come up with the design and present it to us 17 or is their staff input along the way, is there Board input 18 along the way? 19 MS. CEDEROTH: Yes. This this is going to be 20 very closely managed by Staff and, of course, expeditiously 21 managed, as Director Ghielmetti reminded us. 22 will be opportunities for the Board, as well, to consider 23 the designs and understand the process. 24 BOARD MEMBER SCHENK: And I'm assuming, I hope 25 correctly, that there will be tremendous sensitivity to not

1	just the letter of the ADA law but the spirit of it, as
2	well, so that we have practical applications here on how
3	people with disabilities access and utilize the stations?
4	MS. CEDEROTH: Yes, absolutely. I think you
5	speak to an incredibly important criteria for the
6	Authority, which is that the stations are universally
7	accessible, which means that we take into consideration
8	all a range of different aspects and a range of
9	different elements to that access so that they are the best
10	stations we can make them.
11	BOARD MEMBER SCHENK: Thank you.
12	CHAIR RICHARDS: Any other questions or comments?
13	Alright, seeing none, we have draft resolution
14	HSR 22-23, Approval to Award Contract for Design Services
15	for Central Valley Stations.
16	BOARD MEMBER PEREA: Motion to approve.
17	BOARD MEMBER SCHENK: Second.
18	CHAIR RICHARDS: Okay, we have a motion for
19	approval. Is that Director Perea?
20	BOARD MEMBER PEREA: Yes, sir.
21	CHAIR RICHARDS: And was the second from Director
22	Schenk?
23	MR. RAMADAN: Director Schenk?
24	BOARD MEMBER SCHENK: Yes.
25	MR. RAMADAN: Chair Richards?

1	CHAIR RICHARDS: Yes.
2	MR. RAMADAN: Director Camacho?
3	BOARD MEMBER CAMACHO: Yes.
4	MR. RAMADAN: Vice Chair Miller?
5	VICE CHAIR MILLER: Yes.
6	MR. RAMADAN: Director Perea?
7	BOARD MEMBER PEREA: Yes.
8	MR. RAMADAN: Director Ghielmetti?
9	BOARD MEMBER GHIELMETTI: Yes.
10	MR. RAMADAN: Director Escutia?
11	BOARD MEMBER ESCUTIA: Aye.
12	MR. RAMADAN: Director Williams?
13	BOARD MEMBER WILLIAMS: Aye.
14	MR. RAMADAN: Director Pena?
15	BOARD MEMBER PENA: Yes.
16	MR. RAMADAN: Mr. Chairman, the motion carries.
17	CHAIR RICHARDS: Thank you, Mr. Secretary.
18	Ladies and gentlemen, we will now move on to
19	revised to item number four, which is the 2022
20	Sustainability Report.
21	And Meg, you're still on.
22	MS. CEDEROTH: Yes. Thank you very much.
23	So, Chair Richard and Vice Chair Miller on the
24	phone, as well as members of the Board, I appreciate this
25	opportunity to share a few aspects of this year's

Sustainability Report with you. This year's report focuses not just on our program's process, but it situates it in the wider context of the audacious plans and policies, programs and regulatory actions of the State of California, work that they've undertaken to move this, the largest —fifth largest economy in the world to carbon neutrality as soon as practicable. It's always a pleasure to share our sustainability progress with the Board.

Next. Oh, it worked.

As our achievements in sustainability, the hundreds of activities to advance the ambitious goals and targets that the Board has set reflects the actions of everyone on this program across all functional areas and in all aspects of delivery. And this is a direct manifestation of the Board-adopted policy for sustainability for the system.

You appreciate that sustainability as an umbrella has been intentionally approached at the Authority to address social, environmental, and governance factors.

These are multiple issues that are all incredibly important. And this report is a consistent presentation of those ESG elements annually, in conformance with global standards.

California has taken a leadership position for decades to advance critical environmental and social

issues. California and its leaders have not shied away from the bold deeds necessary to evolve our economy and its underlying infrastructure, particularly its transportation infrastructure, to not just mitigate but to adapt to the rapidly and dramatically changing climate and resulting hazards.

The speed and the reliability of high-speed rail, of dedicated passenger rail that runs entirely on renewable energy is, as Secretary Omishakin noted in his remarks about our report, is a game changer in terms of California's climate strategy.

The billions of vehicle miles the system saves from our over congested roadways, and the influence that the system has on reducing carbon dioxide emissions, not just an aberration but already in construction, and our mitigation practices illustrates the standard that we are setting.

So illustrating a system as complex as high-speed rail in construction and operation, and all the ways that the system contributes to both carbon sinks and sources, is essential for regularly illuminating to our stakeholders, including the legislature and the general public, the role that our system plays in meeting the state's carbon targets that are enshrined in code.

And reporting helps us annually to retool our

actions and assess our policies. Annually, environmental sustainability topics are important evidence to our delivery teams on the effectiveness of our approaches. And it honors our promises with detailed progress reports on restorative mitigation activities.

As our policy states, we strive to be a model of sustainable infrastructure. And to that end, our Infrastructure Delivery Teams, our Construction Management, and our Procurement Teams have focused on what aspects of delivery, such as equipment, can and should evolve to be most environmentally responsible, as well as cost effective.

The progress on Tier 4 equipment alone shows the results that are possible when you pay attention to an issue. These practices matter to the communities in which we are building because they are substantially cleaner in terms of local air quality than the alternatives which are actually still allowable under law. So we've avoided more than 190 metric tons of criteria air pollutants. You can also think of that is 420,000 pounds, if you prefer.

And our experience with these higher standards for equipment for fleets should position well to practically tackle the coming revolution in zero-emissions vehicles. Our own commitment, which we discussed in April of 2021, mirrors and anticipates the implementation of

state regulation to transform the transportation sector to zero emissions by 2035.

So the Authority Board has made very public policy-leading commitments to zeroing out criteria air pollution and greenhouse gas emissions from construction.

And I am very pleased to report that we are still on the positive side of that balance equation. This is due to our partnership with other state agencies, including CAL FIRE and the Department of Conservation. We've leveraged their core competencies in urban greening and habitat and agricultural conservation in order to carry out mitigation. The more our actions in construction avoid emissions, the more the project is delivering on the promise of sustainable infrastructure.

One sterling example is our construction recycling requirement. While construction has put about 15,000 tons of material into a landfill since the start of construction, our contractors have actually composted almost the same amount, and they have reused in construction within 64,000 tons, which is about four times what we sent to landfill. And then, of course, overall, we've recycled 93 percent of the material from construction. This is an exceptional result. It is unique among projects globally. It's certainly extraordinary for projects in California and the U.S.

California is also unique in its very dedicated approach to climate adaptation. And that was initiated by executive order, and then put into legislation, and has asked us, or infrastructure projects like us, to incorporate climate data and approach adaptation purposefully.

So implementation of a purposeful adaptation approach includes work with the Authority's Enterprise Risk Management Team, who have enthusiastically and rationally incorporated climate considerations into the Enterprise Risk Management Plan. And as we've discussed previously with the Board, implementation of the entirety of the Authority's Adaptation Plan has also included things such as addressing climate hazards through methodologies and criteria for analysis and design.

Sustainability always considers how we meet the needs of today's society without compromising the ability of future generations to meet their needs. This is a focus on quality of life for multiple generations. And quality of life often depends upon a very good job.

Happily, we have provided more than 8,600 job years, as well as the apprenticeship and the training opportunities at the center in Selma. And these continue to be to deliver ladders of opportunity for men and women who want to reenter and advance within the workforce.

Our focus includes applying an equity lens in multiple areas, not least of which, in the station planning and the process of learning what the surrounding communities consider most useful and appealing in the station site. These station neighborhoods will interact with the station sites daily. And if we can advance station improvements as quickly as possible to bring more people to the station areas in a positive way, this helps build our ridership.

This is all in the service of catalyzing. Whoops. I think we want to go back. There we go.

This is all in the service of catalyzing 15minute communities. And this a very stylish way of
referring to the fact that we are all willing to walk about
5 to 20 minutes to run an errand, be it drop off a child at
daycare or school, or pick up groceries, or walk to work if
our housing is conveniently situated.

You know, the catalyzing 15-minute cities is important because this helps us to deliver on the promise of high-speed rail. And our post-ROD planning activities have explored transit-oriented opportunities, including housing and multiuse developments at the station itself and in the surrounding blocks.

The more we work with our partners to enable those denser developments, the sooner the promise of the

system is delivered. And working with our partners means sitting down with them to cocreate solutions and making sure that the broadest relevant community is informed on what is happening on the program. The hundreds of events and open houses help us to know where and how the program is delivering benefits, particularly to disadvantaged communities.

In 2021, for example, over 57 percent of the investment was made in disadvantaged communities, bringing direct income, as well as indirect economic activity to that inspired jobs and economic growth. Over the whole of delivery, that's spent more than \$4 billion to disadvantaged communities. That we are intentional in focusing on these benefits speaks not just to the social pillar but also to governance and how we apply fundamental ethics and values in the delivery of high speed rail.

We will continue to embed social, environmental, and economic considerations into delivery as we advance the service contracts and the capital projects necessary to realizing our goal of customer service by the end of this decade.

Because you've already heard from Darin and myself today, the ESG plans and policies are required of consultants and contractors wishing to do work with us. However, there are additional issues that we want to

advance, both in our organizational practice and in system delivery. These issues were underscored by the internal and external stakeholders who we surveyed earlier this year in order to understand how we should update or evolve our sustainability plan.

Greenhouse gas emissions and meaningfully addressing them across the program continued to be of the highest importance, but transparency and accountability, safety, stakeholder engagement, and the influence of the system on economic development are also areas we must maintain focus in order to honor our stakeholders priorities.

Reporting is a valuable act of transparency. It helps to demonstrate our progress. It reveals to us areas where we can improve. And it keeps us organized.

I've given you a very quick run-through of the Sustainability Report, and the various aspects of sustainability we undertake at the Authority. And I will emphasize again, and I hope that you have seen, how environmental, social and governance issues are influenced by and implemented by everyone in the Authority, and that we have all worked to make California high-speed rail a model of sustainable infrastructure.

I'm happy to take any questions.

CHAIR RICHARDS: Thank you, Meg, for all of that.

1 Congratulations and thank you. 2 Any questions or comments for Meg? 3 BOARD MEMBER PEREA: Good job. 4 CHAIR RICHARDS: Yeah. Thank you very much. 5 VICE CHAIR MILLER: If I could -- could I ask one 6 question? I'm sorry. 7 CHAIR RICHARDS: Yeah. VICE CHAIR MILLER: Can you hear me, Tom? 8 9 CHAIR RICHARDS: Yes, Vice Chair. VICE CHAIR MILLER: Do you work -- yeah. 10 11 you work with the Design Team, this new contract that we 12 just did, the item before, in terms of -- I mean, I'm sure 13 you do. But maybe you could just explain a little bit how that our sustainability requirements and our design and 14 15 construction sort of interface and complement each other? 16 MS. CEDEROTH: Oh, yes, happy to. 17 So, yes, I do work with the Design Team, as well 18 as the sustainability requirements. And we've taken, from 19 a practical implementation standpoint for facilities that 20 we're building, we've actually embedded high performance 21 design or sustainable design requirements into the design 22 criteria which all contractors have to follow, including 23 our station designer. And we've also set very high levels 24 of high performance design for the facilities. 25 stations will be zero-net energy in terms of performance.

1 It will be LEED Platinum facilities. And they are, of 2 course, going to be incredibly water efficient, as well as, 3 you know, reducing sort of critical issues in the area, 4 such as the heat island effects that often arises. 5 I think I heard all of your question, Nancy, but 6 I'm happy to expand. 7 VICE CHAIR MILLER: Yeah. Thank you. Thank you 8 very much. Appreciate it. 9 CHAIR RICHARDS: Thank you, Nancy. 10 And thank you again, Meg. 11 We will now go to the CEO Report. 12 CEO Kelly? 13 MR. KELLY: Thank you, Mr. Chairman and Members. 14 I'll quickly run through the CEO Report for this month, 15 including a Project Update Report, summary, which is an 16 important document that we'll be working on heading into 17 the end of 22 in the beginning of 2023. So let me just 18 jump into this. I cut here, let's see. Oops. Oops. 19 There we go. Sorry. Okay. 20 The first element here is that we have, under 21 current law, a Project Update Report that's due the 22 legislature in every odd-numbered year. It's due on March 23 1st of 2023. And this year's Project Update Report 24 is -- whoops -- it's additive over what is normally 25 required from the Authority. And it's really important

that we talk about this because there are elements in the Project Update Report that are due that are important. And as I mentioned, they are additive to what's been typically requested of us in the past.

The original Project Update Report was established by the legislature with AB -- or AB 95 back in 2015. And that required the report to include a summary of the overall progress of our project, current and projected budget by segment, a comparison of the current schedule and budget to the 2012 Business Plan, a summary the milestones and issues during the prior two year period, as well as milestones that are expected in the next two-year period, and a thorough discussion of risks to the project and steps taken to mitigate those risks. We will include all of these elements in the Project Update Report that will be due in March.

But there's also a series of additional elements that are now required that that came as part of the budget agreement on June of 2022. And some of these requirements that are due are issues we've talked about at prior Board meetings. And the reason I wanted to talk to the Board about them and give you a review of this today is because this is the place we're going to do a comprehensive update of where this program is We come into the beginning of 2023, including exactly where we are on cost estimates and

schedules. We're required to include our risk assessments and our probability assessments that we are using to describe risks, schedule, cost, budget, all of these things.

So this Project Update Report this year includes additional things like making sure that we're updating the completion specifically on the 119-mile dual track segment that we're now in construction on, completion of right-of-way planning, advanced engineering, and stakeholder agreements specifically for the Merced to Bakersfield extensions.

I would remind the Members that in the budget agreement this year, the legislature said the highest priority for the use of our funding going forward is the implementation/the construction of the Merced to Bakersfield extensions as a dual-track system. And so they're asking now, as we do that and we report to them through this Project Update Report, exactly where we are and, specifically, the issues, completion of a funding plan that includes federal funding awards for the Merced to Bakersfield segment, and additional milestones required for the completion of the Merced to Bakersfield segment and, ultimately, before Phase 1 system.

Costs and funding updates are now also to include the cost of the civil works and contract costs for the

Merced to Bakersfield segments, from Merced to Bakersfield costs of right-of-way acquisitions, utilities, third party agreements, rollingstock and stations, and funding commitments beyond the Merced to Bakersfield segment.

Now as the Members, because of the activities we've taken since the budget bill passed, we have just begun some of the advanced design process on advancing the work to Merced and Bakersfield. You just approved a contract to advance design of the stations. So we'll estimate costs as best as we have them while we're in the early design stages, but that will be part of what's in this Project Update Report due to the legislature, again, on March 1st.

The other reason I mentioned this is because, while it's due to the legislature in March 1st, I do want to talk to the Board about the preparation of this document leading up to March 1st, where we are, what will be coming in this document. When we know more about specifically where the schedule is, I want the Board to know, we'll talk about it publicly. My objective is that by the time we put out a Project Update Report to the legislature, we've covered a lot of the ground in our public hearings leading up to that March 1st date.

So I wanted to make sure the Board knew what was expected of us as we're coming into this March 1st date and

that we'll have continued updates from me as to in terms of where we are and where we're going leading in to that March 1st report.

BOARD MEMBER GHIELMETTI: Brian, will we get a draft before that March 1st date? I mean, I'm --

MR. KELLY: Yeah. I'm going to -- I will lay out the outline for what this looks like now. And there will be -- we will work with the Board to draft this out before we get the final, yes.

BOARD MEMBER GHIELMETTI: Thank you.

MR. KELLY: Okay. So, again, the theme of the Project Update Report that you'll be hearing is really us getting to operations, the objective of the Authority now. And, again, the push from the legislature with the Budget Act is to get the the Merced to Bakersfield segment in operation. So our goal, as everybody knows, is by the end of the decade, by 2030. And so we're going to lay out this in the Project Update Report. Steps for delivering Merced to Bakersfield is a central theme of the report, our objective showing the Authority's plan to deliver by the end of the decade.

We will need help on this. We've been clear that to double track this, we'll need some additional federal help. And we are actively working on federal grants, so we'll talk more about that. And as those are awarded, we

will update the Board on that, and the legislature.

There are updates for Southern California and Northern California Regional updates, as well. While our priority is building the Central Valley segment, the Board Members all know we have investments in the Bay Area, for example, with the electrification of the Caltrain system, as an example, the completion of the San Mateo Street -- or the grade separation that's already done. And in Southern California, as you know, we're partners on the L.A. Union Station Phase 1 project, as well as the Rosecrans-Marquardt Grade Separation. So, again, we'll update these things as well.

There is a new ridership model with new forecasts. And this is an important element, as well. You know, a lot of things happen pre-COVID, when the world changed, and so we have to accept that, we have to look at that, and we have to make new estimates about what our ridership model will look like in a post-COVID world. And we will forecast that. And, of course, the ridership model ties to the revenue model. And so these things will also be explicitly reviewed and laid out in the Project Update Report.

And, of course, there will be a continued emphasis on the project benefits. As we go forward and we expand this project, the fact of the matter is that

economic development will expand, job opportunities will expand. We'll talk about the mobility and the connectivity benefits of what we're doing. And as Meg Cederoth just did so eloquently, we will continue to talk about the climate and sustainability goals as we go forward.

The quick outline of what that PUR will look
like, the Project Update Report, it typically starts with a
letter from me to the Board and to the public. And then we
have the chapter outlines for each chapter, again, steps to
getting to operations in the Central Valley, Merced to
Bakersfield, the funding and affordability issues,
advancing the work statewide, including Northern and
Southern California segments, management of our key issues,
and of course, building competence through risk management.
We are implementing a much more aggressive Risk Management
Program here at the Authority under the directorship of
Jamey Matalka, and that that work is underway.

There will be appendices that will be part of this. And that is, of course, making sure that we are responsive to the legislative directives here through AB 95 and SB 198, both schedule updates and constant funding updates.

So this is all due on March 1st and this is what we're working on in real time. It's really the highest priority for us as a day-to-day basis in getting these

1 things solidified and nailed down as we as we go forward. 2 So that's the Project Update Report. 3 I will say now, there's been a lot of questions 4 about schedule, and I do want to comment on where we are on 5 schedule. Right now, as the Board knows, and certainly the 6 F&A members know, on CP 4, we have a completion schedule of 7 that on March 23 and we are still operating on that, 8 working hard with the contractor and our third-party 9 partners to stay on schedule for the March 23 date. 10 That's important, Ernie, actually, because of 11 something you said earlier about where we have CM work 12 ongoing when we bring on the PDS. CP 4 will likely be done 13 for all purposes by the time that the PDS goes --14 BOARD MEMBER CAMACHO: Well, that's the only one 15 that is done then; correct? 16 MR. KELLY: What's that? 17 BOARD MEMBER CAMACHO: That's the only one that will be done? 18 MR. KELLY: It will be at this time. As we 19 20 indicated in the subdivision (d) funding plan (phonetic) 21 that the Board approved at our last meeting, we have a 22 roughly 2025 estimate for the completions of CP 1 and 2-3. We have received the schedule from the contractor on CP 1 23 24 for that 12/25 date. And at CP 2-3, the scheduling from 25 the contractor is March 26. We are now applying risk

analysis to those schedules and we'll finalize those schedules as we go through a negotiation process with the contractor. But that's roughly the timelines on those, again, consistent with what we had in the subdivision (d) plan.

BOARD MEMBER CAMACHO: We should certainly celebrate that, the completion of CP 4, when it happens.

MR. KELLY: You know, it is reflective of an important thing that we've achieved on 4 and that we're working hard to achieve on 2 and 2-3, and that is full definition of scope in the project. Once you have that in place, schedule and cost becomes simpler to talk about.

And 4, were able to execute on 4 because all of that is known and understood. We're working like heck to get the rest of that done for 2 and 2-3 and we'll solidify those schedules.

I will say this, one more thing that's really important about the Project Update Report, it will be subject to review by the oncoming or upcoming Inspector General's Office. And it's going to be very clear. And my intention is that the one word I want apply to the Project Update Report is credible. It will be a credible document that we will put forward because it's going to undergo review from others. And I expect to get a clean bill of health when third parties review that we put forward. So

that's my commitment to the Board and to policymakers, really to the public, that the Project Update Report be an extremely credible document.

I also update the Board every month on any change order that is in excess of \$25 million. There's two here that I want to talk about today.

One is, actually, it's a change order, but really it's about how we move the utilities. We do this through what's called a provisional sum account. And the provisional sums are dollars we put into a specific account that then is used to move utilities, mostly PG&E and AT&T issues. We have supplemented the account, mostly relative to CP 1, by \$38 million. And, again, not all \$38 million is necessarily called, but we want the account to be robust as we estimate what it will cost to get to the end of though, for work on this.

And so this is here. And then as each task order comes up to move the utility, we release funds from the visual sum account. So that was an activity that we just undertook to adjust the provisional sums so we can get through the rest of the utility or relocation work for -- under our current budget.

The sweeper package is actually less, again, less of a change or and more of an added scope to the CP 1 project, but I want to talk about this for a minute.

The sweeper package is a series of works, like table troughs for maintenance purposes, staircases for emergency exits from structures we may have. Originally, this work was not in the CP 1 contract and it was contemplated to be work that would be done by the track and systems contractor. However, the CP 1 contractor is already mobilized out at the site. And they already have -- they've already done work related to these facilities.

So we made a decision, a management decision, to negotiate with TPZP to add the scope of work to their contract, again, because they've already done the work on the structures, they're mobilized on the site, and we think it's more efficient and the work can be done more quickly by putting the scope back in their -- in their contract, rather than waiting for the track and systems contract to be awarded. So we did that and that's the second change order here that that want to report to the Board. Total cost was \$63.6 million. But, again, we think the benefit of this is advancing this work more quickly and more efficiently without having to get a new team mobilized in the site.

BOARD MEMBER GHIELMETTI: Do both of these change orders come out of our contingency fund?

MR. KELLY: I'll look at Brian. Yeah, they do in

this case.

2 BOARD MEMBER GHIELMETTI: They do?

MR. KELLY: Yes.

So those are the updates I had on the change order issues.

The next issue is some upcoming activity with industry that I think is important.

We are conducting a virtual industry forum to answer questions and ahead of what could be upcoming procurements. We have a rail systems engineering services, and the CM services for the rail, design-build maintain contracts. These are relative to the track and systems contract. As Director Camacho noted earlier, there's a separate construction management contract that's tied to that. The rail systems engineering services is a contract that was prior performed through the RDP contract. But the specialization here is really on specific high-speed rail operations, so our rail operations firm wanted to break that out from the new pts and do a specific procurement for that.

So we're starting with an industry outreach on this. All this will come back to the Board before we move forward on these. But the procurements will allow the authority to enter into agreements, ultimately, for professional services in these areas.

The virtual event for the industry feedback and conversations is Monday, October 24th at 11:00 a.m. and that will include live Q&A with our rail ops team and the industry.

In addition, we have had -- we have undertaken a very, as you know, a very aggressive and active approach to applying for federal funds that may become available. The federal government did us all a big favor with the enactment of the Infrastructure Investment and Jobs Act, the IIJA. As we've reported to this Board before, and we put in our 2022 Business Plan, Staff, we estimated six different accounts that we think we can play in for under that Act. The total dollars over the next five years in those six account accounts is on the order of \$75 billion. So we, every time a new NOFA or NOFO comes out, we look at project elements we have and we put forth applications.

So, one, I want to remind the Board, we have a major application pending on what is called the Mega Grant Program. We have a \$1.3 billion application pending for that. That's now at USDOT. We expect that award to be known by the end of November.

And the second one, which we just submitted, was the Rail Crossing Elimination Grant Application. As you all know, we're doing a series of grade separations in the Central Valley which are great safety projects in an area

where the state where there's a lot of dangerous grade separations. And as we look forward to expanding into Bakersfield and Merced, there will be more grade separations we need to get done. So we applied on October 11th for \$67 million in federal funding to contribute to six at-grade crossings in the Shafter area. These are part of the extension of the work into Bakersfield. This would construct two grade separations and allow us to complete design and right-of-way for four additional grade separations on the path to downtown Bakersfield.

Funding would also continue supporting the Central Valley Training Center in Selma. I know that Director Perea talked earlier about the benefits of that workforce development program. We want to continue that program. So our grant application here, I think, requested on the order of \$2.8 million for the Workforce Center to be matched by some of our state funds to keep that going much further. And, again, the grant is intended to improve the health and safety of these underserved communities in the Central Valley.

One comment I wanted to make, also, about recent activities of the staff, we were invited in September to go to Germany. The FRA had accepted a panel, position on a panel, and they could not make it and we were asked to fill in, if you will. So we brought our Director of Rail

Operations, as well as our Director of Sustainability and Planning. We have the opportunity to not just participate on a global panel about high-speed rail and update the international community about where we are in California and what we're doing to advance high-speed rail, but we also had the opportunity, and thank you to Dutch Bond (phonetic) for their staff and the work they did to show us maintenance facilities, how they operate their maintenance facilities, construction tours of onsite construction elements, station tours which were incredibly impressive.

It's hard to explain in words exactly how advanced their stations and trains systems are. I can tell you that the Berlin station sees something like 6,000 trains come and go a day. And some 300,000 people pass through that station every day. And if you just think about that number, that is more than the totality of all train stations in California combined, and it's one city in Germany. So, again, it was impressive to see.

Their stations are more than just train stations, they're really shopping centers, as well, food, retail, other things are involved. And it took them, you know, decades to get there, and we're trying to get there, but the magnitude of it was, was impressive.

We also visited their operational control center. We had opportunity to with the U.S. Embassy in Berlin. And

we also met with the German Transport Minister to talk about what they're doing.

You know, I was just share with the Board, they, too, are dealing -- had to deal with COVID. They saw huge dips in ridership when COVID was at its peak. And they did something that they found great success, but now they're figuring out how to extend it, and that was they offered -- the German government invested two-and-a-half billion euro to offer a single ticket ride for nine euros for a three month period for riders to ride on any any train in their system. And they did it for three months, nine euros is a bargain for that, but it was so wildly popular. And now they're figuring out how to extend it to price it correctly.

So going forward, they want to price it but subsidize it less, and so they're going through that now. But the idea is a single ticket and having to ride various transit operators. And, again, something that is so simple and something that is so much easier for transit riders, wildly popular there, and they're looking to extend it.

So it was a great opportunity for us to see kind of our future. And it was a it was quite a trip.

With that, Members, I'm happy to answer any questions.

CHAIR RICHARDS: Any question for our CEO?

1 Thank you, Brian. 2 MR. KELLY: Okay. Thank you. 3 BOARD MEMBER PEREA: Mr. Chairman, I do have one 4 question. 5 CHAIR RICHARDS: Director Perea. BOARD MEMBER PEREA: Yes. Thank you. 6 7 Brian, on the decision on the heavy-duty maintenance facility, I understand that that is now 8 9 back in play. I just wanted to make sure that Fresno and 10 Fresno County are still in the mix and that decision. 11 MR. KELLY: Yeah, I mean, I'm going to say this, 12 Director Perea, we can probably talk about this more 13 offline, if that works for you, but I would say that, as you know, we worked through an agreement with Fresno and 14 15 Fresno Work some time ago for the location of a maintenance 16 and weigh facility. That actually had the most economic 17 benefit of all the facilities that we're going to build, as 18 well as a training center, and an operational control center in Fresno. 19 20 And I know in the past the Authority had gone out 21 and done a sort of a back and forth with all the 22 communities in the Central Valley about where to locate 23 that heavy maintenance facility. And nine different cities 24 had put forth their proposals and hopes that it would be

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located there.

I'm going to tell you my approach to this and, again, we'll have a back and forth with the Board on this. I think the heavy maintenance facility needs to be operated at a location that works best for our operations. And I do not -- I don't really want to engage in a sweepstakes with the counties and the cities on this. I think we have to make a decision about where that's going to be located based on the most efficient operations of our system. that's the recommendation that the staff will bring to the board. And so that's my approach on this. That's what we're working on. And that's where I can say it is. BOARD MEMBER PEREA: Well, and that's fine. Ι mean, that makes absolute sense. I think my only point is that we not be taken out of the competition until it's -or the decision until we get to the end. But, yeah, we can

MR. KELLY: Thank you.

talk more offline. Thank you.

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CHAIR RICHARDS: Thank you, Henry.

Okay, thank you, Mr. Kelly.

Very quickly, ladies and gentlemen, just highlights of the Finance & Audit Committee meeting earlier this morning.

On cash management we've got -- the Authority has about \$2 billion in cash; \$1.9 billion of that are cash --

or is Cap and Trade proceeds. It does not include the \$161 million that's the projected proceeds for the on August 17th, '22 auction. The next auction, by the way, is in November 16 for Cap and Trade.

On capital outlay, our capital outlay budget during the month of August, the \$98 million was expended, of which \$55 million had to do with our design-build contracts. Contingency summary, we retain, right at this point, or just through August, let's say, \$2 billion remaining in contingency, of which about \$1 billion is associated with our CPs, CP 1, 2-3, and 4.

Monthly authorized contingency drawdown was \$30 million in the month of August.

The Construction Report for the Central Valley structures, that 68 of 93 have been completed or are underway. That was an increase of one from the prior month.

Guideway, 87 out of 119 are either completed or underway. No change from the prior month.

Labor has ticked up and that is labor on our day jobs. Average daily labor has -- rose to 1,188 per day,.

That's an increase of 75 over the previous month. U

Utility relocation, ten relocations in the month of August of '22. That brings us to 880 out of 1,863 have been completed, 372 are in progress, 64 have been approved,

and 547 have not started at this point, meaning August 31st.

And right-of-way, ten parcels were delivered in August. That brings us to 2,125 out of 2,321, or 93 percent, of the right-of-way parcels have been secured.

With that, unless there's any questions from my colleagues, let me just let you know that we'll add one item to our agenda today -- not to the agenda today, but we want to let the Board Members know that at the end of each meeting, if you have anything that you would like to be agendized for the next meeting for -- it may not make the next meeting, depending upon the agenda, but it would be agendized as soon as possible. At the end of each meeting and before the closed session, we'll ask the Board Members if any member would like to have anything added to a future agenda. Okay. So, well, I don't take credit for that. I have some really good colleagues who have suggested it but I absolutely agree with it.

So I don't know if anybody would like to have something added to -- yes, Ernie?

BOARD MEMBER CAMACHO: To help us with some of the issues we've been dealing with, it might be helpful if we could agendize, for the near future, a list of all the contracts that will be coming up. We have tracking systems, we have CM on those, but other related contracts

1 that could have an impact on our conflict of interest 2 issues, so we can get ahead of them. 3 So if we can get a preview of, perhaps, the next 4 six months' contracts coming up, or even if they could go 5 farther out, that would even be more useful, but at least the next six months, that would be helpful. 6 7 CHAIR RICHARDS: Thank you, Ernie. 8 Any other questions or comments today? 9 Alright, well, as the Board Members know, we have a Closed Session. For those of you in the public, we are 10 11 going to move into Closed Session, and I'll return after 12 Closed Session to close this meeting and to record anything 13 that is required to be recorded. So we are in Closed Session and we'll see you 14 15 shortly. We think that might be somewhere between 15 and 20 minutes. 16 17 (The Board recessed into Closed Session at 12:03 p.m.) 18 (The Board reconvened at 12:45 p.m.) 19 Ladies and gentlemen, we've CHAIR RICHARDS: 20 completed our recess. The Board completed its Closed 21 Session and we have nothing to report . 22 And so with that, thank you very much for joining 23 us this month. We'll see you next month. The meeting is 24 now adjourned.

(The California High-Speed Rail Authority Board

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meeting recessed for the day at 12:45 p.m.)
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## CERTIFICATE OF REPORTER

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 9th day of October, 2022.

MARTHA L. NELSON, CERT\*\*367

Martha L. Nelson

## CERTIFICATE OF TRANSCRIBER

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.

I certify that the foregoing is a correct transcript, to the best of my ability, from the electronic sound recording of the proceedings in the above-entitled matter.

MARTHA L. NELSON, CERT\*\*367

Martha L. Nelson

November 9, 2022