CALIFORNIA HIGH-SPEED RAIL AUTHORITY BOARD MEETING

TRANSCRIPT OF PROCEEDINGS

CALIFORNIA BOARD OF ACCOUNTANCY BUILDING
2450 VENTURE OAKS WAY STE 300
4TH FLOOR CONFERENCE ROOM (SUITE 420)
SACRAMENTO, CA 95833

TUESDAY, MAY 21, 2019 10:00 A.M.

Reported by: Peter Petty

<u>APPEARANCES</u>

BOARD MEMBERS

Lenny Mendonca, Chair

Tom Richards, Vice Chair

Lynn Schenk (Absent)

Daniel Curtin

Nancy Miller

Bonnie Lowenthal (Absent)

Ernest Camacho

EX OFFICIO BOARD MEMBERS

Assemblymember, Dr. Joaquin Arambula (Absent)

Senator, Jim Beall (Absent)

STAFF

Brian Kelly, Chief Executive Officer

Tom Fellenz, Chief Counsel

Barbara Rooney, Deputy Director of Legislation

Russell Fong, Chief Financial Officer

Roy Hill, Deputy Chief Operating Officer

Moamen Ramadan, Acting Board Secretary

APPEARANCES (Cont.)

PRESENTERS:

Roy Hill, Deputy Chief Operating Officer

Russell Fong, Chief Financial Officer

Barbara Rooney, Deputy Director of Legislation

Tom Richards, Vice Chair, Finance and Audit Committee

PUBLIC COMMENT:

Roland Lebrun, Self

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1	<u>PROCEEDINGS</u>
2	10:02 a.m.
3	PROCEEDINGS BEGIN AT 10:02 A.M.
4	SACRAMENTO, CALIFORNIA, TUESDAY, MAY 21, 2019
5	CHAIR MENDONCA: Okay, I'd like to call to order
6	the meeting of the California High-Speed Rail Authority.
7	Can we do the roll call, please?
8	MR. RAMADAN: Good morning.
9	Director Schenk?
10	BOARD MEMBER SCHENK: (Absent).
11	MR. RAMADAN: Vice Chair Richards?
12	VICE CHAIR RICHARDS: Here.
13	MR. RAMADAN: Director Curtin?
14	BOARD MEMBER CURTIN: Here.
15	MR. RAMADAN: Director Lowenthal?
16	BOARD MEMBER LOWENTHAL: (Absent).
17	MR. RAMADAN: Director Camacho?
18	BOARD MEMBER CAMACHO: Here.
19	MR. RAMADAN: Director Miller?
20	BOARD MEMBER MILLER: Here.
21	MR. RAMADAN: Senator Beall?
22	EX OFFICIO BOARD MEMBER BEALL: (Absent).
23	MR. RAMADAN: Assemblymember Arambula?
24	EX OFFICIO BOARD MEMBER ARAMBULA: (Absent).
25	MR. RAMADAN: Chair Mendonca?

1 CHAIR MENDONCA: Here. 2 Ouorum? 3 MR. RAMADAN: We have it. 4 CHAIR MENDONCA: Please stand for the Pledge of 5 Allegiance, please? (The Pledge of Allegiance is made.) 6 7 CHAIR MENDONCA: Okay, thank you. We will start with public comments here and I 8 9 have one card from Mr. Roland Lebrun. Please. 10 MR. LEBRUN: Good morning, Chair and Members. 11 as you may recall I just commented on the ETO's review of 12 the current CAPEX plans at the Finance and Audit Committee 13 earlier today, but I would now like to touch on the OPEX 14 plan. And before I do, I'd like to make a couple of 15 comments about transparency. 16 The May 1st report to the Legislature was a 17 milestone, but I'm not aware of the Authority having issued 18 a press release pointing to the document. What is of 19 greater concern is that the report was two reports from the 20 Early Train Operator marked "confidential, restricted." 21 These reports are no longer available on the Authority's 22 website. 23 Moving on to the OPEX plan, I believe that a 24 recommendation to start operation in Central Valley was 25 rigged. Specifically, the Authority's consultant provided

incorrect data to the ETO, including inflated ridership 1 2 estimates in the Central Valley, inflated costs in the 3 Peninsula and grossly underestimated HSR ridership between 4 Gilroy and San Francisco, completely ignoring a potential 5 combined 150,000 trips a day to and from the Monterey Corridor, Gilroy and Hollister. 6 7 And last but not least, it is unclear why the 8 Early Train Operator should have to pay Caltrain \$8 million 9 a year for trackage rights in the Peninsula given that the 10 Authority contributed \$600 million in Prop 1A bonds for the Caltrain edification. Thank you. 11 12 CHAIR MENDONCA: Thank you, Mr. Lebrun. 13 there any other public commentary cards? Okay. Seeing 14 none, I'd like to move to the first item, which is to 15 consider approving the April 16th, 2019 Board minutes. 16 BOARD MEMBER CAMACHO: So moved. 17 CHAIR MENDONCA: Is there a second? 18 BOARD MEMBER MILLER: Second. 19 CHAIR MENDONCA: Any comments or corrections on 20 the minutes? All those in favor, say aye. 21 (Ayes.) 22 CHAIR MENDONCA: Any opposed? Abstaining? Thank 23 you. The motion carries. 24 MR. RAMADAN: Vice-Chair Richards? 25 CHAIR MENDONCA: How do I just -- we did them.

Okay, I'd like to start the meeting with some comments for the record. Good morning members of Board and the public. Welcome to this California High-Speed Rail Authority Board meeting, on Tuesday May 21st, 2019. We have some important items to get to today, most notably adopting the Revised Baseline Budget for the Central Valley Segment that will address revised cost estimates and importantly provide a deeper contingency to address known and unknown risks for this project.

This step follows this body's important action last year to adopt its first Program Baseline Budget. Just as was said in the 2018 Business Plan the Baseline Budget was subjected to rigorous risk analysis and more detailed cost review over the last several months. We released the results of that work in the 2019 Project Update Report on May 1st.

Today, we have an opportunity to take and adopt a risk-based program budget for the Central Valley Segment, completion of the environmental work on all segments statewide and the fulfillment of our commitments to vital bookend projects in the Bay Area and Los Angeles. This is an important step to progressing the project forward and getting the work done.

With the completion of this work, we can then ask the Executive Team to turn to their direct responsibility

with three simple words: deliver, deliver, deliver.

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This is our first public meeting since the release of the Project Update Report on May 1st. document was by far the most comprehensive project update report ever put out by this body. This one was unique, because in addition to providing the routine project update and accomplishments to the Legislature it also included specific items our 2018 Business Plan committed us to including: an analysis and recommendations from the Early Train Operator on the potential early service options we identified in the Central Valley and Silicon Valley in the 2018 Business Plan; a review by the ETO of the cost estimates contained in our 2018 Business Plan benchmarked against the ETO's real world experience of constructing high-speed rail assets; and finally, updates on our cost estimates, what we'd call "estimates of completion;" and application of an important enhanced risk analysis to the cost estimates that were originally in the 2018 Business Plan.

With the benefits of this work the Project Update Report, provides a well-defined path to deliver the high-speed rail in California through a pragmatic approach. It proposes to achieve the vision of high-speed rail articulated in Proposition 1A back in 2008, in a familiar building block approach that allows us to build the system

in segments based on what we can reasonably afford. This is precisely how transportation systems are built and it's how we should proceed too.

Now I'd like to comment on the FRA. On May 16th after two-and-a-half months of silence the Federal Railroad Administration, FRA, sent our CEO a 25-page letter to inform us that it's following through on its earlier threat to de-obligate \$929 million in the fiscal '10 appropriations obligated to this project.

First on behalf of the people of California, our local partners, the working men and women who are building this project, and the more than 500 small businesses who have contributed to it, we will fight this FRA's unprecedented harmful and misguided action.

As Governor Newsom said, the Trump

Administration's action is illegal and a direct assault on

California, our green infrastructure and the thousands of

Central Valley workers who are building this project. This

is California's money, appropriated by Congress, and we

will vigorously defend it in court.

This morning, the State of California and the California High-Speed Rail Authority filed a legal action in the federal court challenging the FRA's decision to terminate and de-obligate nearly \$1 billion in federal grant funding for the California High-Speed Rail Project.

The filing said the fact is that California has performed its obligations on the project and construction is well advanced furthering Congress's goal to fund the development of segments of phases of inner city or high-speed rail corridors.

Since the summer of 2018, the FRA has stopped cooperating on the project, including refusing to process important environmental clearances and refusing to count hundreds of millions of dollars in state-funded expenditures toward California's obligation to provide matching funds under the grant.

The FRA has made no efforts at conciliation or compliance required by its own procedures and policies and its 25-page termination letter set out a raft of detailed allegations about the Authority's supposed non-compliance that the Authority had no opportunity to rebut before the FRA took action.

The FRA's sudden decision to terminate this grant is a violation of its own policies and procedures, was arbitrary and capricious, is an abuse of discretion contrary to the law, and threatens to wreak significant economic damage on the Central Valley and the state.

The Authority has asked the federal court to vacate and set aside the FRA's action terminating the grant and de-obligating nearly \$1 billion in federal funding for

the project. The Authority will also be asking the court to enjoin defendants from re-obligating and distributing these funds to any other recipient or from otherwise transferring the funds.

While this project has long been a political football, our determination to get the work done and bring high-speed rail to California is undaunted. The project is the right thing to do from an mobility, environmental and economic standpoint. It's right for California and it's right for the nation.

We will continue to do our work in a transparent and determined way to bring this transformative project to reality for Californians. We will be open and honest about our challenges and opportunities as we have been.

Megaprojects have challenges. And our job is to be clear with the public about what those are, the risks associated with them and how we intend to overcome them.

However, we do not quit simply because challenges exist.

In 1956, President Eisenhower signed the Federal Aid Highway Act. The initial cost estimate for the interstate system was \$25 billion and was expected to be completed in 12 years. It actually ended up costing 114 billion in non-inflated adjusted dollars and took 35 years to complete. No president stopped funding the project, because there were challenges in construction and it took

longer than originally planned. Instead, they continued the work and saw the system completed in 1992.

Most would say the interstate highway system has fulfilled a very useful purpose. Today, one quarter of all vehicle miles driven in the nation are on the interstate highway system. The core lesson from that: perseverance through challenges delivers transformative infrastructure projects.

As one small business leader wrote to the Federal Railroad Authority, quitting isn't leadership, leading is. So let's get on with it and build this.

Okay. Can we move on to Item A and that is considering accepting an Updated June, 2018, Program Baseline for the 119-mile Central Valley segment bookends and environmental.

MR. HILL: Okay. Good morning, Chair -- CHAIR MENDONCA: Good morning.

MR. HILL: -- Directors and CEO. Russ Fong,
Chief Financial Officer and myself would like to present
the May 2019 Baseline Update. I will go through the slide
deck with you.

The purpose, obviously, is to update the segment, the 119-mile segment between Madera and Poplar. It focuses on our commitments that we already have as far as our federal partner, the ARRA grant, which includes that

construction of that segment but also the ROD environmental clearance and acceptance by December 2022.

It also maintains our commitment to both the north and the south investments in California entirety. So with that, I will go to slide three. Basically, we are looking from the Board actions today, four things. One is to accept the proportion of the update of the program budget, the vast majority of that being the Central Valley including tracking systems, which has a new budget of 12.4; the ROD budget of 0.8; bookends and investments of 1.3 billion; other funded scope of 1.1 billion bringing a total of 15.6. Now, I will go through these in more detail as part of the presentation.

We would also like you to accept our strategy of mitigating the lack of federal engagement on our ROD process by approving our approach to CEQA first to mitigate those delays and to progress forward with the program.

The third item [sic] is to approve two specific major contract amendments and also seven budget adjustments to other contracts.

We also would like for approve CEO delegation of authority to manage the project contingency within this new baseline update. Slide four.

(Off-mic colloquy to adjust the slide deck.)

So slide four, let me point out the highlight

right away. The big increase to this 1.8 increase from the 10.6 to the 12.4 is additional contingency what we call prudent level of contingency. We said in the 2018 Business Plan and in the 2018 Baseline we would come back and seek approval for the appropriate or prudent level of contingency. You may recall that when we did that Baseline review we had a P10 level of probability of success. In simple terms, basically nine times out of ten we will be wrong. One time in ten we will be right with those budgets. Just like refurbishing your house that is not a very high level of certainty.

Therefore we've come back now and we are seeking a P70 level of contingency because we believe that is correct. And from my own experience how you manage large programs around the world of this type is with a P70 level of confidence.

The other item that has increased in the budget is the revised cost estimates, items that have accrued that have changed since the last year. Basically that is just under 5 percent. But also we've had just under 4 percent of scope changes such as the IPB scope specification changes and new scope. So that makes up the 1.8 billion.

With that additional 990 to a debt to achieve the prudent level of contingency in the Central Valley Segment we have 1.52 billion of contingency to manage the risk.

1 Okay. Slide five. 2 BOARD MEMBER CAMACHO: Can I ask a question about 3 that? 4 MR. HILL: Sure. 5 BOARD MEMBER CAMACHO: Going back to the other slide, the 9.3 percent or the 990 million in additional 6 7 risk contingency, and we continue to use this word 8 "transparency." And I think that when we are presented 9 with a contingency we have defined that as unencumbered, 10 generally speaking, unencumbered money. 11 MR. HILL: Correct. 12 BOARD MEMBER CAMACHO: Is that 990 unencumbered 13 or being used for something else, and if it is --14 UNIDENTIFIED SPEAKER: Those, whatever is being 15 used should be segregated from the contingency. 16 UNIDENTIFIED SPEAKER: Can you stand closer to 17 your mic, please? 18 BOARD MEMBER CAMACHO: Yeah. I quess what I'm 19 looking for is the issue of the contingency that we talked 20 about yesterday. So if in fact, if it is a true 21 contingency so be it. But if in fact it's encumbered 22 dollars then we should segregate that away from the 23 contingency, so we know really what we're playing with. 24 MR. HILL: Okay, let me absolutely clarify what 25 it is.

Contingency is the total money that we have available for things that have not been encumbered. We have identified as one would, as a professional way of doing risk analysis, what those risks are against specific line items within the program. We are aware of the known items and we've put probability against them.

There will be a number of items, as with everything, is unknown unknowns. But equally within that contingency it is unencumbered currently, but identified and how we will manage the project going forward is to draw down against those specific line items.

If for instance, an item is not in the linespecific called out in the contingency, we will have to
call upon the unknown allocated contingency and if you do
that, that is how we approve the budget. And that's how we
are managing this project going forward. So we're very
clear against every line item. The vast majority of this
risk contingency thought out (phonetic) is identified.

Okav. Slide.

BOARD MEMBER CURTIN:

Could you just touch on the scope changes?

MR. HILL: Yes, sure. There are things in there

-- our northern extension, things like intrusion section

barrier. We also have the City of Fresno scope. We also

have a settlement with Kings County. Items like that, that

Mr. Chairman?

have changed in the scope. SR46 structures and then the sweeper packages that were outside the scope, but we're now putting in and identified them. So they're new items.

Okay.

Okay. Slide five, basically is the profile of risk. If you see it on this slide that we absolutely had no contingency, the budget would be below 11 billion. If we went with an ultraconservative budget and attempted to have 100 percent probability of success, we would be over 13.5. And again, this goes back to the ranges that we had last year in our Baseline.

Again, the executive team and the program strongly believe that a P70 is the way to manage this project, hence the 12.4.

How did we come to this? Just to show you a little bit of background on how we calculated it is obviously we had the budget of 10.6 billion last year approved. We took out the contingency that was part of that budget, 530 million. We added in the scope and estimate changes that I talked about previously. And then we conducted the detailed Monte Carlo Risk Analysis. And that gave us the 1.52 billion. And with the 990 million additional prudent level brings it to the 12.4. So that's how we actually undertook the overview of this process.

So the buildup you'll see here, the 12.4 and how

we get to a 15.6 billion, as I said at the beginning we are totally committed to the bookends, to the ROD development and to the Central Valley and other costs. And you will see there that we have the 12.4 budget. We have the Phase 1 ROD items. We have the regional bookends, 1.3. And then we have other costs on top. And those make up the approved budget that Russ will talk about of 15.6.

So again, a different way of showing this, with a little bit more granular detail for the projects.

Currently the CP contract projects. These are not the design-build contracts. This is the CP project, which includes other items like right-of-way etcetera in them.

The bills are broken down there and add up to the 12.4.

And again the additional items that make up the 15.6.

Those bookend and early investment commitments you will see on the slide here, Caltrain electrification, San Mateo grade separation, Rosecrans/Marquardt Grade Separation, Union Link that is the 1.3 billion of our investments to other parts of the State of California.

As I said at the beginning, the commitment to ARRA, our obligation is to not only deliver the Central Valley, but also our RODs for the remaining state -- part of the states, which are absolutely key and essential and opens up major developments, especially in the south and in LA etcetera, because we clear corridors.

The thing I must point out here, as our Chair already stated as far as the interaction or non-interaction engagement by the FRA is having an impact. It is having an impact in three ways. It's delaying our ROD approvals for the Central Valley on the Wye and the LGA, it will effect on a day-to-day basis. We undertook this Baseline review and in order to do a Baseline, you have to have a snapshot in time at one point. That point in time was the 1st of May.

With the non-engagement of the FRA, there is a date-for-day delay that will occur to any operating date that we produce, because we are currently unable to achieve an operating segment, because of the non-engagement of the FRA.

Equally, at one point in time there will become the fact that we will be unable to deliver the RO requirements of RODs, because we will not be able to mitigate further the impact of the FRA non-engagement. So at a point in time in the future, it will be out of our hands as far as delivering our ARRA scope.

I just need to make that very clear to everyone. But we are undertaking mitigation as far as that CEQA First process, which I'm asking you to approve that we are doing, is in order to mitigate that delay by the FRA is to produce the CEQA NOD approach for us.

1 BOARD MEMBER MILLER: I just wanted to ask a 2 question about do you know the date that that impact of the 3 FRA noninvolvement starts to be non-mitigatable? In other 4 words --5 MR. HILL: Yes. BOARD MEMBER MILLER: Okay, thank you. 6 7 MR. HILL: The date is mid-2021. BOARD MEMBER MILLER: So it's June? 8 9 MR. HILL: June 2021. 10 BOARD MEMBER MILLER: Thank you. 11 MR. HILL: And it -- yes. 12 Okav. This basically is a very high-level 13 summary of those dates for the RODs that we anticipate or hope to achieve with FRA engagement. We look to also the 14 15 construction package dates and I know there's a lot of conversation and debate occurring. Joe Hedges our Chief 16 17 Operating Officer discussed this already this morning. 18 are working with our teams to establish revised Baseline 19 schedules, budgets, etcetera as part of the exercise in the 20 Valley. We have taken account of those anticipated, that 21 is the risk analysis that we've taken, and this is what 22 we've produced as far as a schedule. 23 And then there is also, which we will talk to you 24 about, future things. We need to progress track and

systems, because track is part of the ARRA agreement.

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we therefore need to progress that to achieve the ARRA of 12-22. You will see the date here is, the completion of the Central Valley date is 2027.

This is the specific contract amendments that I am asking you to approve. We have two contracts specifically: Parsons Transportation Group and STV. These need approval. They are above the delegated authority to the CEO and we seek the approval by the Board. There are other contracts in transparency that we will approve as part of the Baseline Amendments that are below the Board approval level and they are issued through our Business Oversight Committee and through the F&A Committee.

And then there are a number of budget adjustments, pure budget adjustments for the contracts that we have in place already. And this was all aligned, all within the 12.6 and the 15.6.

Current challenges: I've mentioned already the FRA challenge. Construction progress: We are resolving and progressing the legacy items that we have had and suffered from. The third parties' environmental right-of-way issues are starting to clear. And you will see substantial uptake in production in the Central Valley this year.

As a footnote, not necessarily related to this particular item, but funding as we all know is a challenge.

And in particular for us to deliver other parts of the Phase 1 Project, but you will see -- and Russ will cover the funding -- for what we are asking for today.

Near-term Board actions: I mentioned track and systems. We will come back -- we've already gone out to industry comment with the RFP, RFQ. And those will return to us within the next few weeks. We will come to you as the Board and seek approval to go out for track and systems in June. Because of the part of the ARRA obligations, we will come back in August for the RFP. And we will later in the year, probably the fall time, come back to you and seek approval to announce and award the maintenance facility locations and operating control center and the HMF.

VICE CHAIR RICHARDS: Mr. Chairman, may I? CHAIR MENDONCA: Sure.

VICE CHAIR RICHARDS: With regards to the track and systems, can you just define again what is it that we're obligated to complete, to be compliant with the ARRA funding by December 31st of '22 with regards to track and/or systems?

MR. HILL: We need to have the track laid and then be able to operate trains.

VICE CHAIR RICHARDS: Okay. So where is the money coming for the systems?

MR. HILL: We have the money in this budget,

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    enough to be able to complete the 119-mile segment.
                                                          This
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    is part of the budget.
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              VICE CHAIR RICHARDS: Okay. And the reason then
    to --
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              MR. HILL: No, sorry. Sorry, what is very clear
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    we've distinguished between what we need to have for the
 7
    119-mile segment ARRA requirements and future spend.
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    Either north and south or other parts of Phase 1.
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              VICE CHAIR RICHARDS: Okay, then. And then
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    what's management's --
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               (Mic cuts out.)
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              MR. HILL: You need to turn on the mic. Turn on
13
    the mic.
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              UNIDENTIFIED SPEAKER: The mic's on.
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              VICE CHAIR RICHARDS: What's management's
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    approach then with going ahead with the systems at this
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    point, if you can just explain that to us?
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              MR. HILL: Well, the approach -- and this is part
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    of the proposal we will come to you with -- is the combine
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    the track and systems, because it's logical to have that as
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    one package.
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              It also has -- we are coming to you with a
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    proposal -- and it's still under review. We're still going
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    through it and until we have industry feedback we may
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    change. But current thinking is that we'll come back with
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1 a 30-year maintenance O&M contract as part of that. 2 therefore we combine those into a single responsibility 3 this long-term life cycle cost savings and that's the 4 purchase. 5 There would be a notice to proceed with various parts of the additional work as and when we do it. 6 7 BOARD MEMBER CAMACHO: The systems that we're 8 talking about, we're talking about the control systems as 9 well, correct? 10 MR. HILL: Yeah, electrification and controls, 11 everything that we would need to --12 BOARD MEMBER CAMACHO: As I understand it, I mean 13 one of the tours that I did in Japan, the systems are 14 integrated with the rolling stock. So that entity could be 15 then eliminated from participating in this procurement. 16 that correct, because if they offer rolling stock and

MR. HILL: Really, we need to seek the industry comments and advice. And if they come back with alternative procurement strategies we should consider them. But currently, track and systems are combined, trains are separate. But yes, I'm fully aware that in certain situations trains are combined with full system provisions. In other major programs they've gone out separately.

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systems combined?

BOARD MEMBER CAMACHO: One last question in

1 regards to this. The tracking system is going to depend --2 I mean, we have to lay this track for the 119 miles. 3 MR. HILL: Yes. 4 BOARD MEMBER CAMACHO: And the reason we're doing 5 this now is for the lead time; is that correct? MR. HILL: Correct. 6 7 BOARD MEMBER CAMACHO: You need the lead time. 8 But that means that construction has to catch up. 9 MR. HILL: Yes. 10 BOARD MEMBER CAMACHO: In order for us to lay the 11 track. 12 MR. HILL: Absolutely. 13 BOARD MEMBER CAMACHO: So what is the impact of 14 the delay of construction and the laying of track? How is 15 that going to impact? 16 MR. HILL: Well, we have two things. One, we 17 have a 70 percent probability that the delays were taking 18 care of. We've got a plan to go forward with the current 19 forecast of completion. With the increase in production of 20 construction and that is taken account in this program. 21 will revisit it when we have the revised Baseline schedules 22 in from the contractors and dealt with that. 23 But also we have two options available to us as 24 far as track. We have ballast system or the slab track 25 system. And we will evaluate that as part of the process

going out to comment to industry. We have left it open for them to review those scenarios. Now, obviously if we had an engaged FRA we could have further discussions as far as timing etcetera. But that is not something we are able to do at this stage.

BOARD MEMBER CAMACHO: Well, in my study of the tracking systems, the ballast track system is obviously less expensive to put in, but life cycle cost is a great deal more expensive. So if we go in with a slab system it's going to be cheaper and probably a little safer.

MR. HILL: Yeah.

BOARD MEMBER CAMACHO: And that's kind of what -MR. HILL: I totally agree with you on it. I
mean, is the evaluation we need to make, taking everything
into account in the next few months and --

BOARD MEMBER CAMACHO: And will that be coming to the Board?

MR. HILL: Absolutely. That is the business case we need to have analyzed and made the decision and made a recommendation as an executive on which strategy we take -- was taken, yes.

BOARD MEMBER CAMACHO: So we're going to be asking for an RFQ then or an RFP?

MR. HILL: We're going to ask for an RFQ and an RFP. Yes, correct.

VICE CHAIR RICHARDS: But for today's purposes all we're doing is we're looking at the schedule. And we know that you're going to be coming back in June for an RFQ and then there would be another decision that the Board will need to make one way or another if you come out to August with the schedule with regards to the RFP?

MR. HILL: Yes. And I want to show you at this stage that the team, the executive team, are calling in experts from around the world not associated with this program to look at and do a peer review of those procurement specifications and the procurement strategy. So people that have dealt with slab track, dealt with ballast from around the world and sequent.

Okay. So that was a forward look. That finishes my part of the presentation. I'll hand over to Russ Fong, CFO.

MR. FONG: Thank you, Roy.

So an important part of the Baseline that Roy just mentioned is our budget. And I like to walk you through our two budgets, which is the Cap Outlay and our Administrative Budget.

Let's focus first on our Cap Outlay Budget. And that's on slide 15. Just to remind you, the Cap Outlay Budget is our construction budget.

(Off mic colloquy re: slide deck.)

MR. FONG: Our Cap Outlay Budget that keeps flashing on the wall there is our construction budget. And just to remind folks it includes our right-of-way, design-build contracts, environmental clearance, third-party agreements, the RDP, the PCMs and the RCs and all other supporting construction contracts.

Today, we're going to ask the Board to approve two budgets. The first budget is our total program budget of \$15.6 billion, which represents a 14 percent increase over last year's budget of 13.7 billion. And secondly, fiscal year 2019 and '20 annual budget of \$2.3 billion, which represents a 26 percent increase over last year's budget of \$1.8 billion.

On slide 16 on the bottom of Column G in the red circle, I'd like to highlight that, the total program budget reflects on slide 16, these three key areas. It includes the Central Valley, which is the cost of \$12.4 billion; Phase 1 RODs, which is the one \$1.1 billion; and the bookend investments of \$1.3 billion. The bookend investments includes Caltrain, San Mateo and Rosecrans grade separation projects and the LA Union Station.

The \$1.8 billion increase or 14 percent of the budget increase from last year represents three key areas. The first is additional contingency of \$990 million, cost increases of \$477 million and scope changes of \$362 million

that Roy just went over.

Secondly, we want the Board to approve our annual budget, which is requested at \$2.3 billion as reflected on slide 17, on the bottom of Column G in the red circle.

This year, at 75 percent of the year completed, we have spent 37 percent of our annual \$1.8 billion budget of last year.

Moving on to our Administrative Budget, this is on slide 18. This is our budget that supports our state salaries and benefits and our standard operating costs such as rent, office supplies, travel, training, IT. Here, the Administrative Budget is displayed by office. We are experiencing a 10 percent increase going from \$47 million to \$51 million due to 10 new IT positions along with some additional funds for IT tools. This chart represents who's spending the money.

On slide 19, displays our admin budget broken out by line items. This reflects what we're spending the money on. This year, our admin budget, we spent at 75 percent of the year completed, we have spent 57 percent of our budget. Our lower than average burn rate is mainly due to our vacancy rate, which actually has come down from last month.

Finally, I want to move over the slide 20. This reflects our state position count of 236 state positions, broken out by office. In the May Revised Governor's Budget

process we have requested an additional 35 positions in the contract management and financial areas. As of yesterday, I'm happy to say that both the Senate the Assembly subcommittees approved this request. And we anticipate requesting more state positions next year.

Finally, I'd like to draw attention to the last slide. I believe it's slide 21. We are requesting your approval to change the CEO's authority to transfer project contingency as contained within the Baseline to existing contracts for expenditures. The CEO would inform the Chair of the Board of Directors on any transfers of project contingency above the level established by the Board. Staff recommends that this level be \$25 million.

This concludes our presentation and Roy and I'd be happy to answer any questions.

CHAIR MENDONCA: I have one question and then we can open it up for other Board members. On the approved staff positions in the May revised, what's the timeline for how soon we expect that they will be on board and how confident are we that we'll be able to find the quality of people that we want?

(Off mic colloquy.)

CHAIR MENDONCA: Oh, sorry. Did you hear that?

MR. FONG: Yeah, so I heard the question. So the

10 positions will be established July 1st or when the

Governor signs the budget, along with the 35 positions. We're currently recruiting those positions today, but as soon as the Governor signs the budget those positions will be actually funded. So we're looking at July, so hopefully sometime in July.

CHAIR MENDONCA: To fill them?

MR. FONG: To be able to yeah, establish those positions, correct. But we are recruiting as of today for those positions to get an early jump.

CHAIR MENDONCA: Okay. Great, thank you.

Any other questions or comments from the Board?

BOARD MEMBER CURTIN: I have one. What is the existing CEO authority on project contingency transfer?

MR. FONG: So currently the way the process works today is we have the three design-build contracts: the CP1, CP2-3 and CP4. The CEO currently has delegation to move contingency that we've done a Monte Carlo Analysis on, for each one of those three contracts to move contingency to the contract.

What we want to propose today is that same process. Since we've done a Monte Carlo Analysis for the entire Central Valley, is to give our CEO the ability to move contingency to existing contracts. And again anything above a recommended \$25 million will go to the Board of Directors in advance.

1 BOARD MEMBER CURTIN: Okay. I got the process. 2 The question was what was the previous amount? 3 MR. HILL: Once allocated to contingency, we have 4 the ability to allocate any amount once it's allocated to 5 those contracts. BOARD MEMBER CURTIN: Under the existing 6 7 authority, so we're now putting a limit of \$25 million or 8 is this an increase or? 9 MR. HILL: No. We come back to you. Currently we establish a budget. There's a Baseline. We then come 10 11 back to you and ask for money to be transferred to a 12 specific contingency when we've done a risk analysis to a 13 specific contract budget. Once we have that in that 14 contract budget, we can allocate it and change the contract 15 without limit. 16 And what Russ is quite rightly saying is we now 17 want to do that, but with an added checkpoint of anything 18 above 25 million comes to the Chair or the Board. 19 BOARD MEMBER CURTIN: Okav. I'm still a little 20 baffled, but you bring those to the Board --21 MR. HILL: No, we --22 BOARD MEMBER CURTIN: -- not in the new proposal. 23 MR. HILL: Currently we do, yes. 24 BOARD MEMBER CURTIN: Yeah. Currently you bring 25 each and every one of them, I assume.

1 MR. HILL: Yes. Hence what you've seen in the 2 last year. 3 BOARD MEMBER CURTIN: Yeah. Okay. All right. 4 VICE CHAIR RICHARDS: So as I understand it, the 5 difference here as opposed to as you pointed it out, Roy, when we have the budget allocated to say let's CP1, 2-3 or 6 7 4, it's already allocated. What we've now got if the Board moves in this direction, we'll have a bucket with \$990 8 9 billion in it that hasn't been allocated to anything. 10 MR. HILL: Correct. 11 VICE CHAIR RICHARDS: And so what we're talking 12 about is the CEO's authority to -- so what we're being 13 asked for here is so the CEO has the ability to take up to 14 \$25 million out of that bucket, would be the threshold or 15 the upper threshold of his authority. Beyond that, I think 16 that there was some conversation that if there was a 17 request for more than that it would go to the Board Chair. 18 MR. HILL: Correct. 19 VICE CHAIR RICHARDS: For his advice on that or 20 at least --21 MR. HILL: To inform the Board staff. 22 VICE CHAIR RICHARDS: Yeah. It wasn't for his 23 approval. I don't believe, but just you would advise him 24 that that's what has occurred.

MR. HILL: Correct.

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VICE CHAIR RICHARDS: The other thing I understand is that there will be incorporated in the monthly Finance and Audit Committee Report, there will be a schedule identifying what has been taken out of this \$990 million bucket since the last reporting period today of financing.

MR. HILL: Absolutely.

VICE CHAIR RICHARDS: Okay.

MR. HILL: Absolutely. And also just as another reassurance is this process goes through our internal governance process of the Business Oversight Committee to the Exec and through the F&A, so there is transparency. There is governance oversight.

It is also worth pointing out there is a 25 million limit to new contracts. So for instance the track and systems contract when we come to you regardless of if that's -- as it's over 25 million, we cannot issue a new contract over 25 million. The big thing there would be that as we just talked about, we would be committing the Authority to perhaps a 30-year O&M contract. So all new contracts over 25 million still come back.

VICE CHAIR RICHARDS: So this is just, in a sense it's tightening up reporting to the Board with regards to this 990 million.

MR. HILL: Right. Sorry, I do -- maybe it's 1.5

1 billion is the total contingency, not (overlapping 2 colloquy.) 3 VICE CHAIR RICHARDS: Sure, of course. 4 MR. HILL: Correct. And because we have done a 5 Monte Carlo Analysis, as Russ said, for the whole project 6 as opposed to three individual contracts. 7 VICE CHAIR RICHARDS: Okay. And just as regards 8 the 9 \$990 million without going into a lot of detail, in the 10 2018 Business Plan, we were moving to a PlO. And this is 11 moving it to a P70? 12 MR. HILL: Correct. 13 VICE CHAIR RICHARDS: And that's the basis of this. Was there a reason in the preparation of the 2018 14 15 Business Plan, we didn't do it last year? 16 MR. HILL: Yeah. I think we stated at that time, 17 we said we'd given the information we have available to us 18 at that time. We would not be able to do that detailed 19 analysis and the number we came up with we would not feel 20 comfortable with. We wanted to spend the additional time 21 analyzing and to make sure that the P70 we came up with was 22 the right and prudent number. 23 VICE CHAIR RICHARDS: But the point is then if 24 you had that information last year, it would have been 25 incorporated in the 2018 Business Plan and already

1 accounted for in the budget for the 2018 Business Plan. 2 The 990 million would have been in there. MR. HILL: Yeah. I see no reason why that would 3 4 not have been the case. 5 VICE CHAIR RICHARDS: Yeah. And it wouldn't have 6 been such a dramatic increase now, because it would have 7 already been accounted for then. 8 MR. HILL: Yeah. Exactly. 9 VICE CHAIR RICHARDS: But it was here, if we had 10 been able to calculate it. Yeah. 11 CHAIR MENDONCA: Other questions? 12 BOARD MEMBER CAMACHO: Sir, before we take a vote 13 on that issue, I would like to make a few comments. 14 Listening to what the Governor has said in the more recent 15 past, he talked about an opportunity for a fresh look and a 16 transparent review of the segments that we're going to be 17 funding. With that in mind, I would like to make a 18 19 friendly motion to amend the recommendation to include a 20 motion that this motion would direct our staff through the 21 Early Operator to come back to this Board at our June 22 meeting, or certainly not later than July, with an analysis 23 of a side-by-side comparison of the Central Valley, the Bay 24 Area, Los Angeles and -- let's see (indiscernible) the LA

Corridor, Bay Area, Central Valley, a side-by-side

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comparison.

And this analysis should include the ridership, the greenhouse gas savings the congestion relief, the nearterm benefits and the completion date and a potential for - any potential for private investment and local matching funds, which I believe might be available.

So I would like to include that into that motion and move that we accept that.

BOARD MEMBER MILLER: Can I ask a question about that motion? What's the side-by-side?

BOARD MEMBER CAMACHO: It would be a side-by-side comparison of each of the elements that we have described. The greenhouse gas savings, whether or not there's a greater need for congestion relief. I think the two bookends produce both the most congested areas in our entire route. And I think that looking at the Los Angeles Area Corridor and San Francisco presents tremendous opportunity to have some relief. If in fact we're going to look at funding any segment, then we should consider everything, all of the elements that we have described here.

As I pointed out in jest, and I wasn't great in geography, but as I recall the State of California doesn't end in Bakersfield. It actually extends to San Diego. So we should in fact look at those segments that we're talking

1 about and may have some opportunities for this high-speed rail. 3 BOARD MEMBER CURTIN: Mr. Chair, I second that 4 motion. 5 CHAIR MENDONCA: Okay. There is a motion and a 6 second. Any comments? 7 BOARD MEMBER CURTIN: Yeah, I wanted to comment a 8 little bit about the Baseline Budget, which I support, but 9 I do have questions about the track and systems portion of it. I'm not an expert in that, but I thought we were 10 11 getting a little ahead of ourselves. I realize the long-12 term issues there, but considering this amendment and which 13 I support, there may be some conversation about just how we 14 proceed in general. 15 I'm prepared to support the motion for the 16 Baseline Budget, but it also helps deal with the concept of 17 whether we're going to include systems in our going 18 forward. And I know ultimately we are, of course. So I 19 think that clarifies for me that question on the Baseline 20 Budget. 21 CHAIR MENDONCA: Do you want to answer that 22 question? 23 MR. HILL: Well, I think it was a heads up for 24 what's coming. And it was not intended to (overlapping 25 colloquy)

BOARD MEMBER CURTIN: Yeah, I understand that we were going to get to look --

MR. HILL: And we will come back to you with the full (indiscernible).

BOARD MEMBER CURTIN: We were going to get to look it over later. And so there wasn't really a lot of need for me to question that, but considering the conversation that's going on with this amendment especially it makes it easier for me to undertake and get behind this.

CHAIR MENDONCA: So any other questions or comments? Go ahead, Tom.

VICE CHAIR RICHARDS: Yes, Mr. Chair. The only thing I'm concerned about in what Director Camacho has requested is I'm at amiss right now to really be able to clearly define the complexity of the ask. And what I also heard was this is something that the management and staff was asked to come back for in 30 days. So I don't --

BOARD MEMBER CAMACHO: Well, not later than July.

VICE CHAIR RICHARDS: Okay, even 60 days. But I don't know if there is anybody here at this point on a quick response, Brian, where they can give us a sense of what management and staff will be needing to do in order to comply with this. It's pretty broad. I mean you've expanded pretty much everywhere that we're reaching. And I'm not suggesting that's not appropriate. I'm just

suggesting that I don't know how that can be done in a 30 or 60-day period with some level of certainty that I'm sure you're looking for.

BOARD MEMBER CAMACHO: My initial conversations with the staff have been that most of this information is there and now has to be assembled.

VICE CHAIR RICHARDS: I don't know where the CEO has --

CHAIR MENDONCA: Well, Brian is writing up a question, so can I ask another question in the meantime while we're doing that? Is the budget that we're being asked today is at P70. And you said that that's staff's recommendation that that is the certainty with which at this stage in the project we should be aspiring for. Can you just, in English, explain that to everyone and how --

MR. HILL: I can't do that in English.

BOARD MEMBER CAMACHO: No, ARRA English.

MR. HILL: Oh. All right. (Laughter).

CHAIR MENDONCA: And how that compares to other project certainty at this stage of development. I think it's an important element to understand what risk is.

MR. HILL: Let me cover there's two things there. It is certainly the staff recommendation to manage this program at this stage with this budget with the P70. I do need to say you can have a P70 at any stage of a program.

The money difference in the contingency is obviously much higher at the beginning of starting to refurbish your house compared to just putting the front door on. So this is the same with this.

All big programs from my experience around the world manage at a P70. That's the management level to manage a program. So we would expect that to be the right level to have, but you can achieve a P70 at the very early part of a program and at the end of the program, yes.

10 CHAIR MENDONCA: Okay. That's close to English.

11 I'll accept that as an answer.

BOARD MEMBER CAMACHO: I actually understood that, so we're in good shape.

MR. HILL: I'm practicing.

BOARD MEMBER CAMACHO: Thank you.

CHAIR MENDONCA: Okay.

BOARD MEMBER MILLER: So, I also have just a question to make sure that staff understands the magnitude of the additional motion, if that's specific enough? Okay. Thank you.

MR. FONG: Yes, to address I guess it was Tom's question, what we need to do is we need to work with the Early Train Operator and the Board Member to specifically pull out exactly what we need to review. So we'll get back to you with that.

And we will also need to work and do what we can, going to work with the ETO on what options exist in the other corridors with the revenues that we currently have. And that's a big piece of their original study. should shoot for July with a commitment to report back in June on where we're at if that's okay? CHAIR MENDONCA: One more question related to that, so management (indiscernible) --(Colloquy re: microphone.) CHAIR MENDONCA: This is a little early warning of the power updates that are going to happen this summer recipe short shut offs. the question was can management conduct the analysis that Director Camacho asked for without distracting from delivering on the budget, 119 miles that we are talking about today? These are separate people oh, I just want to make sure. I think it is important to have the transparency. I just want to make sure we're not distracting from delivery. MR. HILL: All three of us say yes. CHAIR MENDONCA: Okav. We're in total agreement. MR. HILL: BOARD MEMBER CURTIN: Can I add one comment? know the ETO is going to be authorized or expected to take a look at this, and I'm hoping they will reach out to the

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areas, the partners in those areas that we work with

1 historically now to see if they have this data in some 2 capacity as well. And then they can analyze it, you know? 3 MR. HILL: Correct. 4 BOARD MEMBER CURTIN: Yeah, correct. 5 CHAIR MENDONCA: Okav. BOARD MEMBER MILLER: Well, I was going to make a 6 7 motion. 8 VICE CHAIR RICHARDS: Okay. May I just ask one 9 other -- or make one other comment? yeah, I think it should be clear from what Director Camacho is asking for 10 11 that it doesn't get somehow integrated with what occurred 12 at -- and I don't mean integrated in that sense -- but 13 this is a separate request from what was just requested of 14 our Financial Advisor an hour or so ago to prepare a 15 business case for the Bakersfield to Merced 16 Alternative. So this is not something that is tying onto 17 that, and it's a separate assignment, not one that's being 18 proposed to be added to the KPMG review. 19 UNIDENTIFIED SPEAKER: Your microphone cut out. 20 MR. HILL: Yes, the answer is yes. We understand 21 that. It is separate exercise. 22 VICE CHAIR RICHARDS: Okay. So that's clear? 23 MR. HILL: Yeah. 24 CHAIR MENDONCA: And we'll report back that in a 25 second, Tom, as well just to make sure for this Board

meeting we have that request. 1 2 VICE CHAIR RICHARDS: Yes. 3 CHAIR MENDONCA: Okay. Any other comments or 4 questions from Board Members? 5 BOARD MEMBER CAMACHO: Just to comment on your question, it should actually be easier since they've 6 7 already accomplished the Central Valley. So we're looking 8 at really studying the bookends and making a business case, 9 right? 10 BOARD MEMBER MILLER: Is it the bookends that 11 you're asking the side-by-side? CHAIR MENDONCA: I believe so. 12 13 BOARD MEMBER MILLER: Yes? 14 CHAIR MENDONCA: Ernie, yeah. 15 BOARD MEMBER CAMACHO: Yes. 16 BOARD MEMBER MILLER: Yes? Okay. Then given 17 that motion, I'd like to incorporate it into a motion to 18 approve staff's recommendation for the four Board actions 19 considering implementing the Updated Program Baseline. And 20 if you have something that I should be reading from let me 21 know, but I'm just going from the --22 (Microphone cuts out. Colloquy re: microphones.) 23 BOARD MEMBER MILLER: Okay. To accept the mitigation strategy dealing with the FRA, to approve the 24 25 two contractual amendments with Parsons and STV as well as

1	the seven budget adjustments to the Updated Baseline
2	Delivery Plan. And then to approve the CEO's delegation of
3	authority to manage project contingency within the Updated
4	Program Baseline of 25 million provided that monthly
5	reports are delivered to the Finance and Audit Committee
6	specifying the use of contingencies.
7	CHAIR MENDONCA: Okay. I'm going to ask one more
8	time, to the team sitting in front of me, are you confident
9	we can get that work done in the timeframe that we are
10	asking for the July report-back with a update in June?
11	MR. HILL: That is the goal. We said we would
12	report back in June with an update to make sure that we are
13	on track to do that, but that is what we are aiming for.
14	CHAIR MENDONCA: Yeah. Okay.
15	All right. Any other comments and can you call
16	the roll?
17	MR. RAMADAN: Vice Chair Richards?
18	VICE CHAIR RICHARDS: Yes.
19	MR. RAMADAN: Director Curtin?
20	BOARD MEMBER CURTIN: Yes.
21	MR. RAMADAN: Director Camacho?
22	BOARD MEMBER CAMACHO: Yes.
23	MR. RAMADAN: Director Miller?
24	BOARD MEMBER MILLER: Yes.
25	MR. RAMADAN: Chair Mendonca?

1 CHAIR MENDONCA: Yes.

Okay. Thank you, the motion carries. Thank you very much.

MR. HILL: Thank you.

CHAIR MENDONCA: Thank you, we'll now move on to Item Three, the CEO Report, Mr. Kelly?

MS. ROONEY: Good morning, Chairman, Board

Members, I am Barbara Rooney. I'm the Deputy Director of

Legislation for the Authority. And I am here to assist our

CEO with the CEO Report today.

I want to commend the Board for its action today to adopt the Adjusted Baseline Budget for the work currently before us. It's an important step toward ensuring greater Confidence in our ability to move this project forward within the resources we have.

This is the latest of several important steps the Board has taken to solve challenges and advance the project. Others include setting virtually -- settling rather virtually all of the outstanding lawsuits that threatened to hold up progress, picking preferred alternatives for the routes in Southern California to focus the environmental analysis on those routes, completing the financial agreement to move forward on Caltrain electrification. We will be bringing you preferred alternatives for the Merced to San Jose and San Jose to San

Francisco routes this fall. We will also bring forward an MOU to advance the funding agreement with LA Metro for the work at LA Union Station in late summer or early fall.

As the Chairman stated earlier, perseverance through challenges delivers transformative infrastructure projects. We are persevering.

On another matter, personnel, as you know we'd recently announced a personnel change involving our Chief Financial Officer. I anticipate additional personnel moves will come as appointments are made in the new Administration. I intend to use my own voice at the June hearing to embarrass those who are departing and to welcome those coming on board. Thank you.

CHAIR MENDONCA: Thank you. And we very much look to hearing your voice at that. Thank you. (Applause.)

Okay. Mr. Richards, could we ask you to do the Finance and Audit Committee Report (indiscernible) --

UNIDENTIFIED SPEAKER: Your mic cut out.

CHAIR MENDONCA: Most of the Board Members were there, so you can give a brief summary, but it would be helpful if (indiscernible) if they ask.

VICE CHAIR RICHARDS: I hope we're on. We held the Finance and Audit Committee meeting earlier this morning.

(Off mic colloquy re: audio.)

VICE CHAIR RICHARDS: Okay. Thank you.

At that meeting we went through, as we normally do, the executive summaries for both the finance reports as well as the operational reports. We also review on a monthly basis the Central Valley Status Update, which was originally prepared in February. It's updated monthly to assess our progress in the Central Valley in terms of construction with the eye on the completion of those items required under the ARRA grant. And to be completed by the end of December 2022. It's fair to say that we are looking for a ramp up in activity for construction, which we are told we can expect by late summer. We will be happy to report that to you, especially if we can do so in a very positive fashion which is our hope for that.

This is with, again in mind the requirement to abide by all of the commitments that we have under the ARRA grant, and for that matter the FY10 grant, the subject of the \$929 million claw-back attempt that was discussed by the Chair earlier.

We also took one other action that I want to take the moment just to re-read what I had read as a statement for those who participated and were at the F&A meeting this morning, which is to some extent what we have talked a bit about here. But let me say the following

what's regards to the reporting that has occurred since the release of the Project Update Report.

It has been widely reported that the California High-Speed Rail Authority is researching the viability of interim service between Bakersfield and Merced. By some reports, this decision has already been made. Board Chair Lenny Mendonca -- I'm sorry, why I --

CHAIR MENDONCA: Just Lenny.

VICE CHAIR RICHARDS: It's close, Lenny, thank you -- and Brian and this Board Committee of Finance and Audit wish to set the record straight. The Authority's Project Update Report delivered to the California Legislature on May 1st described management's analysis to date. The Authority Board of Directors has received one informational briefing on management's consideration of this interim service. It has not asked for, nor has the Board given any interim service direction to management. In other words, there has been no request of this Board for action to this date.

And in part, drawing upon the work and analysis completed by CEO Kelly's team to include the Authority's Early Train Operator and Rail Delivery Partner, the Finance and Audit Committee directed today, the Authority's financial consultant KPMG, led by Tierry Prate, to prepare

a report on the business case for the interim service between Bakersfield and Merced.

Additional tasks may be added to this directive at the Finance and Audit's next scheduled meeting. In any event, KPMG, is encouraged to employ its resources as well as the Early Train Operator and Rail Delivery Partner as it sees fit to prepare its independent assessment and report to the Authority's Board of Directors. The business case should, as a minimum, incorporate sections on context and methodology, funding and affordability, legal and regulatory authority, business model and commercial vision, risk management and operational considerations.

The KPMG will be providing bi-weekly updates of its progress to CEO Kelly with copies to the Finance and Audit Committee. And will be providing its schedule for this assignment not later than May 31st.

And that will conclude my report. Thank you.

CHAIR MENDONCA: Okay. Thank you.

Any comments or questions for Vice Chair

20 Richards?

BOARD MEMBER CAMACHO: One last one, sorry. This has something to do with the construction, but if the Feds continue to delay NEPA going through June of 2021, does that mean that we will not be able to proceed on construction in the Central Valley with our CEQA?

MR. FELLENZ: So we can continue to construct within the 119 miles, because we have all of that environmentally cleared.

BOARD MEMBER CAMACHO: Okay.

CHAIR MENDONCA: Okay, any other comments before we -- or questions before we move to closed session? I'd just like to say a couple of things -- go ahead, Danny.

BOARD MEMBER CURTIN: Thank you, just for a second. Thank you for that report, Tom. And I appreciate that, because I was not at the Board meeting.

I just want to reiterate, and I know everybody here actually is completely on board on this, but the mission critical is the ARRA 119. If we fail to meet that, we upend everything that we're talking about. So if we can continue to focus as much as possible and not get distracted as much as possible. Thank you.

CHAIR MENDONCA: I second that emotion.

So I'd just like to make a couple of remarks before we go to closed session. Number one I'd like to thank the Board, in particular Vice Chair Richards and Finance and Audit Committee, for applying really disciplined and thorough governance oversight for all of what we're doing. This is hard work and it requires a Board that asks hard questions and expects good answers to those hard questions, so thank you. And thank you for

ensuring that we are getting the work done and have been 1 2 very transparent about the results of that work. If we 3 have questions we should ask them, that's our role. 4 And then secondly I'd also like to thank CEO 5 Kelly and their staff for ensuring that we are focusing on what Director Curtin said, delivering the 119 miles right 6 7 in front of us while ensuring that we get all these other questions answered to the discipline that we want, because 8 9 that's what the public requires of us. 10 So I know this is really hard work and I know 11 everyone's working overtime to get all of this done. And 12 at least for me, I really appreciate it, so thank you. 13 Okay. So with that we'll move to closed session 14 and where are we meeting? 15 UNIDENTIFIED SPEAKERS: We're on the 3rd floor. VICE CHAIR RICHARDS: The third floor. There's a 16 17 (indiscernible). 18 CHAIR MENDONCA: Okay. We'll back, but we're 19 moving to a closed session. Thank vou. 20 (Off the record at 11:12 a.m.) 21 (On the record at 11:48 a.m.) 22 CHAIR MENDONCA: Nothing to report out of the 23 closed session, so the meeting's adjourned. 24 (The California High-Speed Rail Authority Board 25 Meeting was adjourned at 11:48 a.m.)