

Transcript of Finance, Audit & Budget Committee Meeting

Date: December 13, 2023

Case: Chicago Transit Authority Citizens Advisory Board Meeting, In Re:

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Phone: 888.433.3767

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1	BEFORE THE CHICAGO TRANSIT AUTHORITY BOARD
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7	COMMITTEE ON FINANCE, AUDIT AND BUDGET
8	Chicago, Illinois
9	Wednesday, December 13, 2023
10	9:39 a.m.
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22	Job No.: 510700
23	Pages: 1 - 55
24	Reported By: Courtney Petros, RPR, CSR

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Committee on Finance, Audit, and Budget
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     Meeting, held at:
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5
            CHICAGO TRANSIT AUTHORITY
6
            567 West Lake Street
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            Chicago, Illinois 60661
            312.681.3137
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13
        Before Courtney Petros, a Certified Shorthand
14
     Reporter and Registered Professional Reporter in
     and for the State of Illinois.
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1	APPEARANCES
2	BOARD MEMBERS:
3	LESTER L. BARCLAY, CHAIRMAN
4	REV. DR. L. BERNARD JAKES, VICE CHAIRMAN
5	NEEMA JHA
6	MICHELE LEE
7	REV. JOHNNY L. MILLER
8	ROSA Y. ORTIZ
9	
10	ALSO PRESENT:
11	DORVAL R. CARTER, Jr., CTA PRESIDENT
12	KENT RAY, GENERAL COUNSEL
13	GEORGETTE GREENLEE, SECRETARY
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1	PROCEEDINGS
2	MS. GREENLEE: Good morning. My name is
3	Georgette Greenlee. I'm the secretary of the CTA
4	Transit Board. And we are now moving into our
5	Finance, Audit, and Budget Committee meeting.
6	Chairman Jakes.
7	DIRECTOR JAKES: Good morning. I would
8	like to call to order the December 13th, 2023,
9	meeting of the Committee on Finance, Audit, and
10	Budget.
11	Georgette, would you please call the roll.
12	MS. GREENLEE: Director Jha.
13	DIRECTOR JHA: Here.
14	MS. GREENLEE: Director Lee.
15	DIRECTOR LEE: Here.
16	MS. GREENLEE: Director Ortiz.
17	DIRECTOR ORTIZ: Here.
18	MS. GREENLEE: Director Jakes.
19	DIRECTOR JAKES: Here.
20	Director Miller is suffering from a
21	personal illness but wishes to participate in this
22	meeting remotely. Is there a motion to permit
23	Director Miller to participate in the Finance,
24	Audit, and Budget Committee remotely?

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1
            DIRECTOR LEE:
                           So moved.
2
            DIRECTOR ORTIZ: Second.
3
            MS. GREENLEE: It's been moved a Director
4
    Lee and seconded by Director Ortiz that Director
5
    Miller be allowed to participate in the Finance,
6
    Audit, and Budget Committee meeting remotely.
    We'll take the roll call vote.
7
8
            Director Jha.
9
            DIRECTOR JHA: Yes.
            MS. GREENLEE: Director Miller -- I'm
10
11
    sorry -- Director Ortiz.
12
            DIRECTOR ORTIZ: Yes.
13
           MS. GREENLEE: Director Lee.
            DIRECTOR LEE: Yes.
14
            MS. GREENLEE: Director Jakes.
15
16
            DIRECTOR JAKES: Yes.
17
            MS. GREENLEE: The motion to allow
18
    Director Miller to participate in the meeting
    remotely passes. Director Jakes, you do have a
19
20
    quorum.
2.1
            DIRECTOR JAKES:
                             Thank you. Director
22
    Miller, you've been authorized to attend the
23
    meeting remotely.
2.4
            DIRECTOR MILLER: Thank you.
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1	DIRECTOR JAKES: Our first order of
2	business is the approval of the committee minutes
3	of November 15th, 2023. May I have a motion to
4	approve?
5	DIRECTOR LEE: So moved.
6	DIRECTOR ORTIZ: Second.
7	MS. GREENLEE: It's been moved by Director
8	Lee and seconded by Director Ortiz that the
9	minutes from the committee meeting of November
10	15th, 2023 be approved. We'll take a roll call
11	vote.
12	Director Miller.
13	DIRECTOR MILLER: Yes.
14	MS. GREENLEE: Director Jha.
15	DIRECTOR JHA: Yes.
16	MS. GREENLEE: Director Ortiz.
17	DIRECTOR ORTIZ: Yes.
18	MS. GREENLEE: Director Lee.
19	DIRECTOR LEE: Yes.
20	MS. GREENLEE: Chairman Barclay.
21	CHAIRMAN BARCLAY: Yes.
22	MS. GREENLEE: Director Jakes.
23	DIRECTOR JAKES: Yes.
24	MS. GREENLEE: The motion to approve the

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1
    minutes of November 15th, 2023, passes. You may
2
    now move to agenda item No. 3.
3
            DIRECTOR JAKES: Our next order of
4
    business is the finance report. Jeremy Fine.
5
            MR. FINE: Good morning. I'm Jeremy Fine,
6
    your chief financial officer, and I'll present the
7
    October results today as well as year-to-date
8
    numbers.
9
            I'll get the presentation popped up here.
10
    Sorry. There we go. All right.
            So for -- on the next page, you can see
11
12
     the October revenue numbers. You see here fare
    and pass totals coming in about $600,000 better
13
    than budget for the month. You see reduced fare
14
15
     subsidy coming in as expected and nonfarebox
    totals coming in about $400,000 better than
16
17
    budgeted expectation. So, overall, for the month
18
    of October, we see about a million dollars in
19
    positive variance on the budget.
20
            With regard to year-to-date revenue
2.1
    numbers, they follow a somewhat similar form on
22
    the next page. And you see fare and pass totals
23
    coming in about $10.4 million better than
2.4
    budgeted. Reduced fare subsidy coming in as
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1 And nonfarebox totals coming in about expected. 2 \$4 million to the positive, which leaves us on the 3 year-to-date basis through October at about \$14.4 4 million better than budget. And we're about \$31.2 5 million better than this time last year. 6 On the next page, you see -- and then 7 flipping one more to the October expenses. You 8 see labor coming in favorable to budget by about 9 \$3.6 million. Again, this is coming down -- still 10 positive but coming down as we continue to ramp up 11 hiring efforts. 12 Materials coming in essentially flat, slightly positive for the month. Fuel coming in 13 positive as well as power. And then provisions 14 15 for injuries and damages coming in as expected. 16 And purchases of security services, as 17 we've ramped up our security efforts, we see a 18 higher unfavorable budget -- unfavorable to budget expectations for the month of about \$3.4 million. 19 20 Other expenses coming in positive by about \$6.6 2.1 million. So, overall, for the month of October, 22 we see about \$9 million in favorability for the 2.3 month. On the next page, you see year-to-date

24

1 Again, positive favorability here on numbers. 2 labor. Materials essentially flat but slightly 3 down to budget expectations. Fuel and power have 4 been strong performers for us throughout the year. 5 And provisions for injuries and damages 6 coming in as expected. And security services, 7 again, this will be -- as we talked about last 8 month with regard to the budget -- will be 9 incorporated into the 2024 budget based on our '23 10 experience here. 11 Other expenses continue to come in 12 positive over the course of the year. 13 overall, on a year-to-date basis, our expenses are \$94 million to the positive and favorable to 14 15 budget. 16 On the next page, we start diving into the 17 public funding for the month. We see positive 18 favorability to sales tax and PTF, the public transportation funding. We see a negative 19 20 variance for the real estate transfer tax and the 2.1 PTF on RET. As interest rates have increased, 22 that's obviously had a dampening effect on the 2.3 sales of real estate throughout the city. But,

overall, for the month, we still see about \$3.6

2.4

1 million in favorability to budget. 2 And if you flip to the next page, you see 3 this on the year-to-date basis. Again, positive 4 favorability on sales tax and PTF and negative 5 variance on RET and PTF on RET. But, again, we're 6 still about \$6 million better than budgeted 7 expectations on a year-to-date basis. 8 On the next page, you see our Federal 9 funding draws. As you may recall, a couple months 10 ago, we drew down a little bit extra in anticipation of a potential Federal shutdown. 11 12 Thankfully, that did not happen. And, as such, 13 we've been utilizing those excess draws over the course of the last two months. 14 15 We're using a portion of it here. 16 because of the fact that we needed about 11 17 million in total, we still need to draw down an 18 additional 4.5, which means now that we've drawn down about 52.7 percent of the total allocation, 19 20 but we still have over a billion dollars 2.1 remaining. 22 So as per our budget '24 conversations, we 23 expect that these funds will last us through '24, 2.4 deep into '25, and we'll continue to keep the

1	Board apprised on a monthly basis as to how that
2	continues to pan out. But, again, all efforts are
3	geared towards looking at solving that fiscal
4	cliff that we'll face definitely in '26 but
5	potentially there in the last month or two of '25.
6	On the next page, you see our commodity
7	purchases. We're where we need to be locked in
8	for the foreseeable future, but we continue to
9	look for selective opportunities for additional
10	fuel purchases. You know, price has been bouncing
11	around quite a bit lately, so we continue to look
12	at additional purchases there.
13	We'll be bringing, you know, an
14	authorization for additional power purchases to
15	the Board early next year and look for additional
16	purchases in that commodity. And then natural gas
17	we're locked in for where we need to be for the
18	foreseeable future through '26.
19	So that concludes the report for October
20	and year-to-date numbers. I'm glad to answer any
21	questions.
22	DIRECTOR JAKES: Jeremy, under the fuel
23	and power, in the future, will they flip-flop as
24	far as numbers are concerned?

That's a great question. 1 MR. FINE: Yeah. 2 As we continue to novate to an electric bus fleet, 3 we do anticipate, you know, obviously, the needs 4 that we have with regard to fuel and the fuel 5 purchases to continue to wind down. 6 obviously have an affect on our electric 7 purchases. 8 So as we move forward with our power 9 purchasing, that is something that we're taking 10 into consideration, not just with regard to the additional power purchases, but what kind of power 11 12 are we actually purchasing and looking at green alternatives within that space as well. 13 14 DIRECTOR JAKES: And regarding the fiscal 15 cliff, end of 2025, you all are working on that 16 now. But, now, so I can understand, are we able 17 to use CARES funding to help in 2026 so it's not a 18 use it or lose it type of deal? MR. FINE: Correct. We will still have --19 20 you know, potentially, if the stars align, if 2.1 there's additional positive budget variance 22 through the end of '23 going into '24, if that money does, you know, kind of go into '26, we are 23 2.4 still fully able to use those funds in that '26

1 period as well. 2 But we do realize that this is a finite 3 amount of money that we have at our disposal. We 4 have been very prudent about utilization of those funds, and we are, you know, frankly, lasting 5 6 longer than a lot of other transit agencies around 7 the country because of the efficiencies that we've 8 been able to effectuate over the last eight years. 9 But we do realize that that is a finite 10 bucket of funds. And once you use it, there's nothing, you know, replenishing that bucket. So 11 12 that's why it is very critical for us to continue to lobby the State for additional funding to help 13 solve that fiscal cliff on a going forward basis. 14 15 Because, again, once those funds are used, there's 16 nothing behind it unless there's an additional 17 package passed, you know, for additional funding from the State level. 18 19 DIRECTOR JAKES: Okay. And then my last 20 question is with RET, with RET being unfavorable. 2.1 Is that really affecting budget? Because, you 22 know, the guess is that next year we're supposed to be in a bad financial way. And I'm not talking 23

about CTA. I'm talking about the country. And I

2.4

1	know that history says that, you know, it has to
2	fall before it can rebound. Will that affect us
3	with RET being unfavorable?
4	MR. FINE: So we keep a very close eye on
5	that. You know, obviously, we've had some
6	negative variance. That's been offset, as you're
7	kind of alluding to, by the other the sales tax
8	and the PTF funding that are economically
9	sensitive. That's been a big tailwind for us
10	lately. And, you know, knock on wood, we continue
11	to hope that that continues to play out that way.
12	You know, we'll continue to keep a very
13	close eye on that. And, you know, I think that
14	we've tamped down some of our expectations with
15	regard to both, you know, continued growth. There
16	is some growth, but some, you know, kind of
17	tamping down of potential growth for public
18	funding, we're trying to be conservative with our
19	budgeting efforts, as well as, you know, what our
20	RET expectations are. But, again, we'll keep a
21	very close eye on that. We'll be, obviously,
22	reporting on that on a monthly basis.
23	But, again, those two in '23 have kind of
24	netted and washed out. The negative variance on

1	the RET has been, you know, kind of overcome by
2	the positive variance on the sales tax and PTF.
3	But it is something that we talk about not only
4	here at CTA but also with the RTA and the other
5	service boards.
6	Because the RTA and that was a big part
7	of our conversation in the '24 budgeting process
8	is talking about those sales tax and PTF
9	expectations because RTA sets those marks for the
10	three service boards as part of the budget
11	process. So that was something that we did
12	highlight and our concerns were incorporated in
13	those '24 budgeted expectations about the fact
14	that, you know, we are concerned about where the
15	larger economy could potentially head.
16	That all being said, you know, I think
17	there's been, you know, folks out there talking
18	about a downturn in sales tax receipts or just
19	kind of, you know, larger economic impacts for a
20	while, and, thankfully, that has not manifested
21	itself yet. We continue to see a strong economy
22	kind of outstripping what a lot of folks may be
23	out there saying. So, again, knock on wood,
24	hopefully that continues. But we'll continue to

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1
     incorporate some of that into our '24
2
    expectations.
3
            DIRECTOR JAKES: Okay. And then my last
4
     question is when does RTA get back to CTA
5
    regarding the budget, the proposed budget for
6
    2024?
7
            MR. FINE: So that will be approved -- it
8
    was heard and there was a public hearing where all
9
    three service boards, you know, presented our
10
    budgets to the RTA, you know, finance committee
11
    and the board at large last month. It will be
12
    approved by the board this month at their hearing.
13
            DIRECTOR JAKES: Thank you, Jeremy.
     further questions.
14
15
            MS. GREENLEE: Director Lee.
16
            DIRECTOR LEE: No further questions.
17
    Thank you.
18
           MS. GREENLEE:
                           Chairman Barclay.
            CHAIRMAN BARCLAY:
19
                               Just one question.
20
    Maybe this is directed at Dorval as well. But
2.1
    given that we are still looking at this fiscal
22
    cliff, at some point or another, you know, perhaps
    we could get a legislative update to just see --
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2.4
    so the public will know and understand the urgency
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1	of it, but also the Board will also be informed
2	all the steps that are needed in order to be
3	mindful of this. So that might be a good idea to
4	go over next month as we get an update.
5	PRESIDENT CARTER: Sure. We're happy to
6	do it. As you may be aware well, actually, no.
7	CMAP presented to this Board the PART report,
8	which is really the first step in the process.
9	The state legislature had asked CMAP to do an
10	analysis of the financial situation here in the
11	region and make a number of recommendations
12	regarding how that should be addressed by the
13	state legislature.
14	That report was finalized about a month
15	and a half ago and it's been presented to the
16	transportation leadership that sponsored the bill
17	at a press event just last week. And that is sort
18	of the, quote, official kickoff of the
19	conversations down in Springfield.
20	Having said that, our team was down in
21	Springfield during the veto session, already
22	started the conversations with the leadership and
23	others about what CTA's financial condition looks
24	like. I anticipate that there will be a lot of

1 traveling back and forth to Springfield over the 2 course of the next year. 3 The general discussion that's occurring 4 down in Springfield right now is that next year is 5 going to be an education year for the general 6 assembly, really getting them up to speed on what 7 the challenges are, what the approaches may be to 8 solve these challenges, understanding sort of what 9 the opportunities are to sort of reimagine public 10 transportation in this region. All of us, RTA, CTA, Metra, Pace, CMAP will be down there sort of 11 12 having those conversations. Certainly, we welcome 13 the Board participation in that as well. That will then lead to some sort of 14 15 definitive action taking place in 2025 that would 16 allow us to basically address this problem before 17 we would face the budgetary impacts of hitting that fiscal cliff. 18 19 Personally, I'd like to see that timeline 20 moved up a little bit more and not wait till the 2.1 last second, but, in my experience, the 22 legislative process rarely tends to move faster 2.3 than the need to address a problem. 2.4 And so the good news is that we're aligned

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1
     for that conversation right now. You know,
2
    everyone knows in advance when the crisis hits.
3
    No one is talking about no one told us, you know,
4
    we didn't know this was a problem, or anything
5
     like that.
6
            And so I think that we should be able to
7
    have a very productive conversation next year that
8
    should hopefully lead to a real strategy for
9
    execution of what we're going to do to fix this
10
    problem and really put us in a strong financial
11
    condition not just for 2025 but also for the
12
     long-term future.
            If we get what I hope we get out of this,
13
    we get to have financial stability that doesn't
14
15
    put us in a situation where every six or seven
16
     years we're having the same conversation over and
17
    over again about the fact that we need to
18
     readdress the funding to basically support the
19
    ongoing operations of CTA, Metra, and Pace.
20
            CHAIRMAN BARCLAY: Okay. Yeah. I mean,
2.1
     so they could come month, the legislative team,
22
    and just kind of update us. Thank you.
2.3
            MS. GREENLEE: Director Ortiz.
2.4
            DIRECTOR ORTIZ: Yeah. I agree.
                                               I think
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1	thank you for bringing that up. I think it
2	will be really helpful to just continue to stay on
3	top of where conversations are and perhaps even
4	alignment with any other groups that might need to
5	kind of come on board to help advocate for us and
6	with us on these issues. Thank you.
7	MS. GREENLEE: Director Jha.
8	DIRECTOR JHA: Thank you. No questions.
9	MS. GREENLEE: Director Miller.
10	DIRECTOR MILLER: No questions. Thank
11	you.
12	MS. GREENLEE: Director Jakes, there are
13	no further questions. You may proceed to agenda
14	item No. 4.
15	DIRECTOR JAKES: Our next order of
16	business is an ordinance authorizing the first
17	amendment to the sublease with the Community and
18	Economic Development Association of Cook County,
19	Incorporated of the 12th floor located at 567 West
20	Lake Street, Chicago.
21	Bill Mooney.
22	MR. MOONEY: Good morning. Bill Mooney,
23	your chief infrastructure officer.
24	Staff recommends approval of an ordinance

1	authorizing a first amendment of a sublease of the
2	12th Floor of 567 West Lake Street for the
3	Community and Economic Development Association or
4	CEDA.
5	On September 10th, 2014, the Transit Board
6	approved a 10-year sublease with CEDA for 35,000
7	square feet on the 12th Floor of the CTA-owned
8	headquarters at 567 West Lake. CEDA has requested
9	a first amendment to the sublease seeking an
10	extension of the initial term from April 1st,
11	2025, through March 31st, 2035, at the current
12	rental rate plus an annual escalation rate of 75
13	cents per square foot.
14	CEDA will be responsible for paying its
15	proportionate share of operating expenses. All
16	other terms and conditions of the sublease will
17	remain in full force and effect.
18	I'll be happy to take any questions on
19	this subject.
20	DIRECTOR JAKES: I have no questions,
21	Bill.
22	MS. GREENLEE: Director Lee.
23	DIRECTOR LEE: No questions.
24	MS. GREENLEE: Chairman Barclay.

1	CHAIRMAN BARCLAY: No questions.
2	MS. GREENLEE: Director Ortiz.
3	DIRECTOR ORTIZ: No questions. Thank you.
4	MS. GREENLEE: Director Jha.
5	DIRECTOR JHA: No questions. Thanks.
6	MS. GREENLEE: Director Miller.
7	DIRECTOR MILLER: No questions. Thank
8	you.
9	MS. GREENLEE: Director Jakes, there are
10	no further questions. You may proceed to agenda
11	item No. 5.
12	DIRECTOR JAKES: We will now review an
13	ordinance authorizing the Chicago Transit
14	Authority's Innovation Studio program to pilot
15	innovative solutions in new technology in an
16	expedited manner.
17	Molly Poppe.
18	MS. POPPE: Okay. Good morning, Director
19	Jakes. I'm Molly Poppe. I am the chief
20	innovation officer for the CTA.
21	I am here to discuss the Innovation
22	Studio. Specifically, the Innovation Studio arose
23	out of conversations that we've been having at an
24	agency level of how do we look at incorporating

1 cutting-edge technology and process improvements 2 at CTA. 3 As many of you know, existing public 4 sector procurement processes oftentimes take a 5 very long time. They can take a year, 18 months, 6 sometimes longer. They also require the 7 particular public sector to know what type of 8 product or solution we're trying to procure. 9 And what we are looking to do for the 10 Innovation Studio is create an agile, guick process for prototyping solutions and piloting 11 12 tools in a way that can allow us to assess is this going to solve some of our biggest challenges that 13 14 we're facing, some of our pain points that our 15 customers have, so that then we can have the 16 discussions about how we potentially scale that 17 for full implementation at the CTA. 18 A couple key points on the project and what we will be doing and seeking authorization 19 20 There's going to be a multi-phased approach 2.1 to how we're going to be doing the Innovation 22 Studio. 23 We will be having problem statements 2.4 released on an annual basis that will be developed

1	with the public and our riders, many on our
2	boards, including you all, as well as our Citizens
3	Advisory Board, who we actually heard from
4	yesterday, as well as our incoming advisory board,
5	to come up with the problem statements that help
6	to address some of the challenges and what they
7	want to see us addressing as an agency.
8	We will also have some internal input as
9	well. Because part of this also looking for how
10	do we improve internal processes at CTA and help
11	to support our employees.
12	Once we develop those problem statements,
13	we will actually I'm actually going to scroll
14	ahead. Why not?
15	Once we develop those problem statements,
16	we will go through and have an engagement process
17	with the private sector. So that engagement
18	process will include the Department of Diversity,
19	the Department of Procurement, and the Department
20	of Communications.
21	And what we will be looking to do is
22	engage a diverse set of public sector partners.
23	This could be organizations. This could be
24	businesses. This could even be not-for-profits

1 who believe that they have a solution or a tool 2 that should be submitted to the Innovation Studio 3 that they want to see piloted on the system in 4 hopes of addressing some of the challenges that we 5 put out. 6 From there, there will be an evaluation 7 The evaluation process will be a process. 8 multi-phased evaluation process. It will involve 9 engagement with the Innovation Department, who 10 will do an initial review of the proposals really 11 for feasibility, making sure that what's getting 12 submitted is reliable, is something that is 13 feasible, and is responsive to the problem statement. 14 15 From there, the Innovation Department is 16 going to partner with our various user departments 17 in IT, in safety and security, law, operations 18 across the agency to then review these proposals 19 in depth. There will be an in-depth evaluation 20 process where we will sit down with the 2.1 submissions, with the proposers -- we call them 22 innovators -- with those innovators to discuss 23 their proposed pilot or proof of concept. And 2.4 then we will make some decisions of what pilots or

1 proof of concepts we want to move forward with the individual challenge statements that we put out. 2 3 From there, we will develop a professional 4 services agreement or a contract, some type of 5 agreement to make sure that both the agency as 6 well as whoever the innovator is, the pilots that 7 are selected, we have a strong foundation for what 8 are you going to be doing for CTA, what is the 9 pilot going to do, what is the expectations of the 10 innovator, frankly, what are the expectations that CTA needs to also follow in order to achieve this 11 12 pilot and support its implementation. And then what are those KPIs? What are those metrics that 13 14 we want to see come out of this pilot so we can determine feasibility? 15 16 One thing that I do want to note that we 17 -- based on some prior discussions. We are 18 amending the Innovation Studio. So, initially, we 19 had anticipated there would be a budget tied to 20 the Innovation Studio. How we will fund pilots 2.1 going forward, we will look for pilots to be

initially on a pro bono basis. If, for any

reason, we feel that funding is needed in order to

support the pilots, we will come back to the Board

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23

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1 and seek funding specific to those pilots. 2 One thing and just to give everyone a little bit more background on the Innovation 3 4 Studio and how it sort of compares to what we see 5 out in the world today, there are two sort of peer 6 agency comparisons. There's other agencies that 7 have similar concepts as well, but we really spoke 8 with Boston and New York specifically about some 9 of their solutions and how they run their 10 innovation proposals in Boston and the Transit 11 Tech Lab in New York and we really took some of 12 those learnings from them. And what we found most powerful in what we 13 learned from Boston and New York is it's important 14 15 to put out a challenge statement, it's important 16 to direct the private sector, and so that's why we 17 do have the challenge statements that we'll be 18 putting out. And that's what we learned from New 19 York. And what we learned from Boston is it 20 2.1 needs to be an open invitation process. It needs 22 to be available to a diverse set of companies. 2.3 You don't want to limit yourself to only companies 2.4 that have previously worked in the transit space

or only companies that are very large and sort of have set aside budgets for pilots. You want to make sure that you really do try to recruit that diverse set of innovators.

2.1

2.4

And then the last piece, as we continue to think about, okay, we started the pilot, now what happens, how are you going to continue to make sure that it's successful?

The Innovation Department is going to be working with the user departments. You can kind of think of the Innovation Department as the PMs, the user departments as the SMEs who will then work to implement the pilots. And then as we move forward in the pilots -- we'll be piloted for no longer than 12 months on the system -- those same groups will come together, they will evaluate the effectiveness of the pilot or the proof of concept, and then ultimately prepare a memo with a narrative evaluating design and setup of the pilot, the value of the pilot to the agency, and, most importantly, the opportunity for scalability.

From there, we will make a decision as an agency of if we are going to move forward with this pilot or POC at scale. And we will follow

1 our standard policies for purchasing. 2 And just to be very clear, just because we participate in a pilot, it does not require the 3 4 CTA to purchase the technology or solution that's 5 identified in the pilot. This is very important 6 because the pilots are about learning. The pilots 7 are about testing out problems. It is really 8 meant to be a learning exercise for us, how do we 9 look to address our challenges with what's 10 available in the market and continue to look at 11 the evolving technology space that we find 12 ourselves in. And being willing to fail, I think that's 13 really important. Any time you think about 14 15 innovation or you think about a pilot, you need to 16 go in sort of clear-eyed knowing that you might 17 fail and that's okay and taking the learnings from 18 the failures and then applying them going forward. The last piece that I just want to talk 19 20 about before I take any questions from the Board 2.1 is the problem statements. This is something that 22 I think is really critically important as we think 23 about the Innovation Studio are those problem

2.4

statements. How are we going to make sure that we

put out the right challenges, the right problem 1 2 statements? As I mentioned, we had a conversation with 3 4 the Citizens Advisory Board yesterday. They were 5 very supportive of the idea and really had a lot 6 of very good ideas about the types of problem 7 statements they would like to see. 8 And it was very important for us to also 9 talk -- and we talked with the Citizens Advisory 10 Board about the Innovation Studio is just one tool 11 in our toolbox. It is not meant to address all 12 the challenges that the agency is facing. It is meant to address specific problem statements, 13 14 specific challenges that we would like to highlight different technology solutions for. 15 16 And so just as a reminder, you know, Mike 17 Connelly, the chief planning officer, talked about Better Streets for Bus. We've also announced the 18 19 chatbot that will go live in early 2024. We've 20 discussed expanded partnerships with DFSS. 2.1 So I just want to note that the Innovation 22 Studio is one tool. There's a lot of other ways 23 that we are looking to address the challenges that

2.4

we have as an agency.

And in the discussion with the CAB and 1 2 also in discussions with this Board and discussions with CTA employees, we have narrowed 3 4 our problem statement topics down to three key 5 areas, the first being safety and security. 6 And we heard a lot from folks of the type 7 of safety and security investments that they'd 8 like to see. Some of it can be around some of 9 those traditional safety investments about 10 right-of-way intrusion, preventing and detecting individuals from entering our rail right-of-way. 11 12 We also heard some conversations about smart camera technology, how can we use our vast camera 13 network in order to monitor safety outcomes in a 14 15 more proactive way. 16 From process improvements, we talked a lot 17 with CTA employees because that really is the 18 customer, if you will, on this problem statement. 19 It will have impacts to the public sector -- or to 20 the public because we will be looking at the inefficiencies. 2.1 22 But we started to discuss, you know, 23 there's lots of new ways to charge e-buses. 2.4 we look at potentially piloting different e-bus

1 There's a lot of opportunities to try charging? 2 to use our cameras, not just for safety and 3 security, but for asset monitoring. And then we also talked about elevator and 4 5 escalator uptimes and what are the potential 6 solutions to try to improve those escalator and 7 elevator uptimes. 8 And then the last piece is really 9 important. It's that customer experience. 10 are those pain points that the customers are experiencing on a day-to-day basis and what are 11 12 the potential solutions that can make that 13 customer experience better? 14 And, really, at the heart of that discussion that we had with the CAB and that we've 15 16 been having with others it is that reliability, it 17 is that realtime information. And so we started 18 to discuss what are some of those problem 19 statements that may target those solutions. 20 So I'll just leave this up here. 2.1 are just the next steps. If the Board does 22 approve the Innovation Studio to move forward, we 23 will start the process of soliciting additional 2.4 external feedback on the problem statements and

1	refining those problem statements.
2	We would anticipate launching the
3	Innovation Studio early next year in January. And
4	then, from there, we'll do outreach solicitation
5	for participation from the private sector. And
6	then we actually hope to launch the first pilot or
7	POC in June of 2024.
8	And just to remind everyone, the goal is
9	really that's a six-month process for development
10	of the agreements and development of what the
11	pilots will actually do. And then we will have a
12	12-month up to a 12-month process for piloting
13	or testing the solutions on the system.
14	So, with that, I will take any questions
15	from the Board.
16	DIRECTOR JAKES: Molly, thank you for your
17	presentation. And I'll say this for the sake of
18	the public, that I asked for those that don't
19	know, we get briefed, so when we don't ask a lot
20	of questions, a lot of times we asked 20 million
21	questions between Monday and Tuesday. But one
22	question I did not ask.
23	Is there a DBE requirement on this?
24	MS. POPPE: There is not a DBE

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1
                   I don't know if JP wants to come up
    requirement.
2
    and address this. JP and I have lots of
    conversations about the opportunities here. And
3
4
    we think that this is a really good opportunity
5
     for diverse and small businesses to participate
6
    with CTA.
7
            MR. PRIETO:
                         Thanks, Molly.
8
            Good morning, Directors. JuanPablo
9
    Prieto, director of diversity programs. Good
10
    morning.
            Like Molly said, we spoke before putting
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12
    this together. We have a lot of DBEs come to us a
     lot and say, hey, I've got a solution for you, you
13
14
    know, I saw this on the news and I've got a
     solution proposed for you. And we really had no
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16
    avenue of bringing those DBEs in to test those
17
    solutions that they proposed.
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            So this is a great step in giving those
19
    DBEs an opportunity to actually come forward with
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    those solutions and test them if they're accepted
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     into the pilot, whereas, before, we'd have to say
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    thanks for the idea, we'll see if we need it, and
23
    we develop an RRP, and then you have to compete
2.4
     for the RRP for it.
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1	CHAIRMAN BARCLAY: So the question that I
2	thought Director Jakes asked was is there a
3	component that you will at least invite DBEs to
4	participate?
5	MR. PRIETO: Yes. So we will like
6	Molly said, when we put out the problem
7	statements, we're going to go out cast as wide
8	a net as possible, and that includes the DBE
9	community.
10	So we'll be intentional about how we get
11	it out to the DBE community. We normally e-mail
12	out all of our contracting opportunities, so we'll
13	do that with the problem statements as well. And
14	then we'll get them to our technical assistance
15	agencies. They can get it out to their
16	memberships. And it will be something that we
17	talk about in our presentations as well to be on
18	the lookout for.
19	DIRECTOR ORTIZ: On that note and,
20	also, just thinking about the sequencing of how
21	this grows out, particularly around the problem
22	statements, I understand, for logistical purposes,
23	it may be easier to just do one round, but that
24	means a whole year.

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And so I just wonder if you have assessed and/or if we can incorporate a primary one-year roll out but then a six-month other, you know, incentives or other problems that can be sent out so it's not a full year that organizations, particularly, I'm thinking about DBEs as well -or other partners, right, waiting a whole year to come up with a solution for another problem might be a little bit long. But if we incorporate a 10 secondary problem-solving approach halfway, that could also kind of keep generating more solutions 11 12 throughout. We really thought of 13 MS. POPPE: Yeah. 14 this as an iterative process. So we're going to 15 have some information sessions to hear not just 16 from the public with input on the problem 17 statements but to hear from the business community 18 on input on what we're proposing. And what we do intend is we start this 19 20 process and we may decide we need to continue to 2.1 have these problem statements go live. We may 22 decide we're going to go maybe only go with one to 23 start and then we'll do two more, maybe one in

April and one in June, for example.

1	So, yes, so our thought process right now
2	is we put out the three problem statements but
3	then we listen. We hear what people are saying
4	and hear what the private sector is responding to
5	and start to make some changes from there.
6	So I would anticipate, Director, that
7	there will be changes in how we do this going
8	forward because this is something very new for us.
9	We haven't done this before. And I wouldn't be
10	surprised if some of the feedback is, you know, in
11	the middle of the year, we all look at each other
12	and there's a new problem statement, a new
13	challenge and we want to put that out.
14	So we're not limiting ourself to three.
15	We're sort of starting with this concept of three
16	and then saying, you know, we may go forward with
17	five more, maybe we don't get a lot of feedback on
18	one and we go to two.
19	DIRECTOR JAKES: Molly, this may be
20	jumping the gun, but how would these companies'
21	intellectual property be protected?
22	MS. POPPE: So there will be I'm going
23	to play my own lawyer, Kent. So there will be
24	protections within the contracts that we have. We

1 will have agreements with them. 2 Typically, how our contracts are written 3 is companies that have their intellectual property 4 that they bring to a project, that intellectual 5 property is protected. And intellectual property 6 that is developed as part of the pilot, right, so 7 we work together and we come up with our own sort 8 of combined CTA and company A intellectual 9 property, typically, that is considered the 10 intellectual property of CTA. But we've had 11 negotiations and conversations with companies 12 about how to protect that. 13 DIRECTOR JAKES: Okay. So if company A 14 submits a solution to problem A and CTA does not 15 accept it but then two years down the road it 16 becomes a great idea and CTA implements it but 17 doesn't use company A but it's their idea, how do 18 we make sure that we don't run into a problem 19 there? 20 CHAIRMAN BARCLAY: Kent's going to have a 2.1 nightmare. 22 I agree with Molly that MR. RAY: Yeah. 23 we're going to have to look at the proposals and 2.4 the terms of our solicitation for these proposals

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    to make sure that that's addressed.
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            DIRECTOR JAKES: Okay.
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            MS. GREENLEE: Director Lee.
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            DIRECTOR LEE:
                           Thanks, Molly. I'm really
5
    excited about this, honestly. I love the idea of
6
     fast-tracking innovation as much as possible and
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    cutting through red tape. So looking forward to
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    this and also looking forward to incorporating the
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    public and everyone for the problem statement.
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    And keep us updated.
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            MS. GREENLEE:
                           Director Jha.
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            DIRECTOR JHA: I'll try not to be
     longwinded because I know you and I have had a
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14
     long conversation around this.
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            As we move forward, key things that I
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     remember from kind of how we've gone back and
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     forth on this is being grounded in reality and
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     knowing that infrastructure is ready for, if the
19
     idea really hits through, that there is a
20
    potential for you to scale because, otherwise,
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     it's a waste of resources, it's a waste of
22
    everything.
23
            And just being aware of where we stand
24
     from a currency standpoint in terms of are we able
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1 to scale this, right? That's number one, no 2 matter what case you bring to the table. Number two is let's stay really tight to 3 4 our big rocks. And I think we already know a 5 number of issues that we've heard through public 6 comment, internal discussions, that there are 7 things that we are already working on. 8 Let's make sure these are used as building 9 blocks to solve for that and they're not being created in a silo where this is a great, exciting 10 11 idea, let's just do it. And then number three, I know this is --12 this is hard for any company or organization -- is 13 do we have the muscle memory of being able to 14 15 accept failure? Being able to fail fast in a 16 situation like this, the idea of six months and a 17 year scares me. Innovation should not take a 18 whole year for one idea. But I understand, we're 19 in a different space. 20 So how are you going to build a culture in 2.1 the studio for folks who are supporting external 22 parties that are coming in that are empowered to 23 come up with bold mistakes and not be penalized 2.4 for it.

And that needs to be well thought out and needs to be documented. Because it's one thing to say, hey, we are okay with failure, but actually accepting that, internalizing that, and then moving forward to make another mistake is what I think the biggest challenge of this is going to So let's just make sure that that infrastructure and that support system is created through this. 10 And let's hear more, right? I love the continuous process of innovation where we're not 11 12 looking and locked down on one problem and then 13 we're not looking at -- when information changes 14 and new technologies comes, how are you keeping up 15 to speed? How are you using generative AI to keep 16 you informed -- your team informed in terms of 17 what's the breaking news? 18 We don't want to read the news; we want to

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make the news, right? And I love saying that because I think if you instill that culture, the force multiplier of that in terms of solving the big rocks in the future -- so think about it long-term. Let's not think about new and shiny object, let's just do this. What is the outcome?

And so let's work backwards from that. And let's 1 2 iterate on that. And, you know, if you need help, 3 4 obviously, I'm here. Any resource -- this is an 5 amazing idea if we're able to break it down and 6 put that structure, especially around foundation and infrastructure. That's my biggest concern in 7 8 terms of how we define success criteria coming out 9 of this program. 10 You know, I know we've talked about this, but I want to make sure that that's really 11 12 internalized and documented and we look at the 13 progress from start to end. MS. POPPE: Thank you, Director Jha. 14 Ι 15 appreciate your partnership in helping us make 16 this the strongest sort of solution and studio we 17 can. 18 And I do anticipate coming back to you all probably many times talking about how we move this 19 20 forward, the challenges we're facing, and how we 2.1 -- to your point, how do we adapt. How do we not 22 sort of say, this is -- you know, we thought about this in December and not be well into it if it 23 24 doesn't work in January. Make sure that we are

1 creating that ability to adjust in the moment. So 2 I appreciate it. 3 PRESIDENT CARTER: Mr. Chairman, let me 4 just add a little bit more to the comments 5 Director Jha made. I think she made a number of 6 very good points. 7 When Molly and I talked about this 8 concept, it was intended to create exactly the 9 kind of space that you're talking about. 10 challenge that we have in our organization is that when you are basically an organization that is 11 12 basically trying to run a system 24 hours a day, 7 days a week, there isn't a lot of capacity for 13 creating the type of environment where you can 14 15 have this type of engagement with companies who 16 want to bring ideas to you but for which you don't 17 have the time, energy, or resources to necessarily 18 engage in correctly. And we have a lot of examples of failed 19 20 opportunities that are the result of that. That's 2.1 the reason why I chuckled when you said you have 22 to be prepared to fail. I think we know what 23 failing is like. And, many times, that failure 2.4 occurs not because the product itself wasn't a

good idea but because our ability to both spend time with, understand, and work with the company that was developing that product wasn't available to make it happen.

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And so I agree 100 percent with what we have to put in place to make this work. And I think you articulated that very well. And, as a staff, we have to make sure we are coming back to you and really giving you the understanding of how we're going to do that.

But I think when I have looked at these types of portals, I'll say, for lack of a better word, that have been set up in other agencies, that's the reason they do them.

The ability to figure out how to deal with these types of, for lack of a better word, oddball ideas that come in and knowing where to go with them and, more importantly, to be able to externalize out to the business community and others that, you know, we are open for business to have these kind of conversations. It's exactly how you get to the point of the end result, which is, as you indicated, is we want to be making the news around what we're doing, not basically

1 following the news. 2 And I think this is going to create the 3 opportunity for us to do that, albeit in a very 4 limited way. And I think it's important to 5 recognize that there is innovation happening 6 elsewhere within the organization. 7 But this is really trying to address a 8 unique set of circumstances that is really hard 9 for us to get our hands around and gives us the 10 space to do what we need to do with a group of 11 people who will be dedicated to this, not 12 dedicated to, you know, repairing the right-of-way and, in their spare time, look at things we can do 13 to address right-of-way intrusions, things of that 14 15 nature. 16 So it's intended to really create the 17 opportunity where innovation can really flourish 18 within our organization. And it, obviously, has 19 to work very close with the departments who 20 ultimately will be the beneficiaries of this work. 2.1 But it's not putting it on that department to have 22 to manage all of this. 23 So I'm excited about the concept. I agree 2.4 that there's a lot that we still have to flush out

1	about how this is going to work and there's a lot
2	that we want to make sure that we are keeping the
3	Board engaged in around this. I particularly
4	welcome your involvement in this because of your
5	experience and background in this area.
6	But I think that we have the opportunity
7	to really be an industry leader around this type
8	of work within our industry and, ultimately, come
9	forward with ideas that we can implement that are
10	really going to address, to your point, the big
11	boulders that we constantly are trying to push and
12	for which there is always a desire to make it a
13	little bit easier.
14	MS. GREENLEE: Director Miller.
15	DIRECTOR MILLER: No questions. Ditto to
16	all that's been said. Thank you.
17	MS. GREENLEE: Director Jakes, there are
18	no further questions.
19	DIRECTOR JAKES: May I now have leave to
20	place this item on the omnibus for Board approval?
21	DIRECTOR ORTIZ: So moved.
22	DIRECTOR JHA: Second.
23	MS. GREENLEE: It's been moved by Director
24	Ortiz and seconded by Director Jha that this item

1	be placed on the omnibus for Board approval.				
2	We'll take a roll call vote. Director Jha.				
3	DIRECTOR JHA: Yes.				
4	MS. GREENLEE: Director Ortiz.				
5	DIRECTOR ORTIZ: Yes.				
6	MS. GREENLEE: Director Jakes.				
7	DIRECTOR JAKES: Yes.				
8	MS. GREENLEE: Chairman Barclay.				
9	CHAIRMAN BARCLAY: Yes.				
10	MS. GREENLEE: Director Lee.				
11	DIRECTOR LEE: Yes.				
12	MS. GREENLEE: Director Miller.				
13	DIRECTOR MILLER: Yes.				
14	MS. GREENLEE: The motion passes.				
15	Director Jakes, you may now proceed to				
16	agenda item No. 6.				
17	DIRECTOR JAKES: Our next order of				
18	business today is the review of contracts numbered				
19	Al through A2, transit operations. I have no				
20	questions.				
21	MS. GREENLEE: Director Jakes, you may now				
22	proceed to contracts No. F1 and F2 I'm sorry				
23	B1 through B3.				
24	DIRECTOR JAKES: Okay. Our next order of				
۷4	DINECTOR DANES. Oray. Our next order or				

1	business today is the review of contract No. B1					
2	and B3, contract award for infrastructure. I have					
3	no questions.					
4	MS. GREENLEE: Are there any questions					
5	from any of the other Board members?					
6	Director Lee.					
7	DIRECTOR LEE: No questions.					
8	MS. GREENLEE: Chairman Barclay.					
9	CHAIRMAN BARCLAY: No questions.					
10	MS. GREENLEE: Director Ortiz.					
11	DIRECTOR ORTIZ: No questions.					
12	MS. GREENLEE: Director Jha.					
13	DIRECTOR JHA: No questions.					
14	MS. GREENLEE: Director Miller.					
15	(No response.)					
16	MS. GREENLEE: Director Jakes, we may now					
17	proceed to contract No. D1.					
18	DIRECTOR JAKES: Our next order of					
19	business is the review of contracts numbered D1,					
20	contract award for planning. No questions.					
21	MS. GREENLEE: Director Lee, any					
22	questions?					
23	DIRECTOR LEE: No questions.					
24	MS. GREENLEE: Chairman Barclay.					

1	CHAIRMAN BARCLAY: No questions.					
2	MS. GREENLEE: Director Ortiz.					
3	DIRECTOR ORTIZ: No.					
4	MS. GREENLEE: Director Jha.					
5	DIRECTOR JHA: No questions.					
6	MS. GREENLEE: Director Miller.					
7	DIRECTOR JAKES: He's muted.					
8	MS. GREENLEE: Director Miller, you're					
9	muted. Director Miller, you're muted.					
10	DIRECTOR MILLER: No questions. I'm					
11	sorry.					
12	MS. GREENLEE: Thank you.					
13	Director Jakes, you may now proceed to					
14	contracts No. F1 and F2.					
15	DIRECTOR JAKES: Our next order of					
16	business is the review of contracts numbered F1					
17	and F2, contract award for administration. No					
18	questions.					
19	MS. GREENLEE: Director Lee.					
20	DIRECTOR LEE: No questions.					
21	MS. GREENLEE: Chairman Barclay.					
22	CHAIRMAN BARCLAY: No questions.					
23	MS. GREENLEE: Director Ortiz.					
24	DIRECTOR ORTIZ: None.					

1	MS. GREENLEE: Director Jha.					
2	DIRECTOR JHA: No questions.					
3	MS. GREENLEE: Director Miller.					
4	DIRECTOR MILLER: No questions.					
5	MS. GREENLEE: Director Jakes, you may now					
6	proceed to contract No. G1.					
7	DIRECTOR JAKES: Our next order of					
8	business is the review of contracts numbered G1,					
9	contract award for technology. No questions.					
10	MS. GREENLEE: Director Lee, do you have					
11	any questions?					
12	DIRECTOR LEE: No questions.					
13	MS. GREENLEE: Chairman Barclay.					
14	CHAIRMAN BARCLAY: No questions.					
15	MS. GREENLEE: Director Ortiz.					
16	DIRECTOR ORTIZ: None.					
17	MS. GREENLEE: Director Jha.					
18	DIRECTOR JHA: No questions.					
19	MS. GREENLEE: Director Miller.					
20	DIRECTOR MILLER: No questions.					
21	MS. GREENLEE: Chairman Jakes, you may now					
22	proceed to H1.					
23	DIRECTOR JAKES: Our next order of					
24	business is the review of contracts numbered H1,					

1	contract award for safety. No questions.
2	MS. GREENLEE: Director Lee.
3	DIRECTOR LEE: None.
4	MS. GREENLEE: Chairman Barclay.
5	CHAIRMAN BARCLAY: None.
6	MS. GREENLEE: Director Ortiz.
7	DIRECTOR ORTIZ: No.
8	MS. GREENLEE: Director Jha.
9	DIRECTOR JHA: No questions.
10	MS. GREENLEE: Director Miller.
11	DIRECTOR MILLER: No questions.
12	MS. GREENLEE: Director Jakes, there are
13	no further contracts.
14	DIRECTOR JAKES: Since there are no
15	further questions on the contracts, may I have
16	leave to place the ten contracts on the omnibus?
17	DIRECTOR LEE: So moved.
18	DIRECTOR ORTIZ: Second.
19	MS. GREENLEE: It's been moved by Director
20	Lee and seconded by Director Ortiz that the ten
21	contracts be placed on the omnibus. We'll take a
22	roll call vote.
23	Director Lee.
24	DIRECTOR LEE: Yes.

1	MS. GREENLEE: Chairman Barclay.
2	CHAIRMAN BARCLAY: Yes.
3	MS. GREENLEE: Director Jakes.
4	DIRECTOR JAKES: Yes.
5	MS. GREENLEE: Director Ortiz.
6	DIRECTOR ORTIZ: Yes.
7	MS. GREENLEE: Director Jha.
8	DIRECTOR JHA: Yes.
9	MS. GREENLEE: Director Miller.
10	DIRECTOR MILLER: Yes.
11	MS. GREENLEE: The motion passes.
12	DIRECTOR JAKES: Since there's no further
13	business to come before the committee, may I have
14	a motion to approve the omnibus and recommend the
15	omnibus for Board approval?
16	DIRECTOR LEE: So moved.
17	DIRECTOR ORTIZ: Second.
18	MS. GREENLEE: It's been moved by Director
19	Lee, seconded by Director Ortiz that the omnibus
20	be placed before the Board for approval. We'll
21	take a roll call vote.
22	Director Jha.
23	DIRECTOR JHA: Yes.
24	MS. GREENLEE: Director Ortiz.

1	DIRECTOR ORTIZ: Yes.					
2	MS. GREENLEE: Director Jakes.					
3	DIRECTOR JAKES: Yes.					
4	MS. GREENLEE: Chairman Barclay.					
5	CHAIRMAN BARCLAY: Yes.					
6	MS. GREENLEE: Director Lee.					
7	DIRECTOR LEE: Yes.					
8	MS. GREENLEE: Director Miller.					
9	DIRECTOR MILLER: Yes.					
10	MS. GREENLEE: Director Jakes, the motion					
11	passes. You may now proceed to committee agenda					
12	item No. 7.					
13	DIRECTOR JAKES: And, finally, may I have					
14	a motion to adjourn the last Committee on Finance,					
15	Audit, and Budget for 2023?					
16	DIRECTOR LEE: So moved.					
17	DIRECTOR ORTIZ: Second.					
18	MS. GREENLEE: It's been moved by Director					
19	Lee, seconded by Director Ortiz that the last					
20	Finance, Audit, and Budget Committee meeting of					
21	the Transportation Board for the Chicago Transit					
22	Authority be adjourned. The motion well, we'll					
23	take a roll call vote.					
24	Director Lee.					

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1
     DIRECTOR LEE:
                    Yes.
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    MS. GREENLEE: Chairman Barclay.
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     CHAIRMAN BARCLAY: Yes.
4
    MS. GREENLEE: Chairman Jakes.
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    DIRECTOR JAKES: Yes.
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    MS. GREENLEE: Director Ortiz.
7
    DIRECTOR ORTIZ: Yes.
8
    MS. GREENLEE: Director Jha.
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    DIRECTOR JHA: Yes.
10
    MS. GREENLEE: Director Miller.
11
    DIRECTOR MILLER: Yes.
12
    MS. GREENLEE: The motion passes.
13
     DIRECTOR JAKES:
                      Thank you.
14
     (Off the record at 10:26 a.m.)
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1	CERTIFICATE OF SHORTHAND REPORTER
2	
3	I, Courtney Petros, Registered
4	Professional Reporter and Certified Shorthand
5	Reporter, the officer before whom the foregoing
6	proceeding was taken, do hereby certify that the
7	foregoing transcript is a true and correct record
8	of the testimony given; that said testimony was
9	taken by me and thereafter reduced to typewriting
10	under my direction; that reading and signing was
11	not requested; and that I am neither counsel for,
12	related to, nor employed by any of the parties to
13	this case and have no interest, financial or
14	otherwise, in its outcome.
15	IN WITNESS WHEREOF, I have hereunto signed
16	this 14th day of December, 2023
17	
18	
19	Court Potras
20	COURTNEY PETROS, RPR, CSR
21	
22	
23	
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