## BEFORE THE ILLINOIS COMMERCE COMMISSION

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Ιn	re:	Illinois	Finance	)
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Chicago, Illinois April 24th, 2024

Met, pursuant to notice, at 10:34 a.m.



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Page 2
1 BEFORE:
  Chris Meister, Executive Director of the Illinois
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    Finance Authority
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   Steven J. Brickey
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Page 3 I N D E X Re- Re- By Witnesses: Direct Cross direct cross Examiner None. EXHIBITS Number For Identification In Evidence None taken. 



- 1 MR. MEISTER: Good morning,
- 2 everyone. My name is Executive Director Chris
- 3 Meister of the Illinois Finance Authority. We
- 4 were named the Climate Bank in September of 2021
- 5 in Governor Pritzker's Climate and Equitable Jobs
- 6 Act, or CEJA.
- 7 I would like to welcome everyone
- 8 to this morning's listening session formally
- 9 titled the Illinois Climate Bank's 2024 Update:
- 10 New Federal Funding for Solar for All From The
- 11 United States Environmental Protection Agency
- 12 Stakeholder Listening Session and Presentation.
- Today is Wednesday, April 24th,
- 14 2024, and the time is 10:35 a.m. Central Time.
- 15 Assistant Secretary Brinley.
- MS. BRINLEY: Good morning. This is
- 17 Claire Brinley, policy analyst for the Illinois
- 18 Finance Authority.
- 19 As Executive Director Chris
- 20 Meister mentioned, the listening session commenced
- 21 at the time of 10:35 a.m. and the line will remain
- 22 open until 11:30 a.m. This listening session is
- 23 being conducted both in person at the Authority's
- 24 Chicago office on the 10th floor of 160 North



- 1 LaSalle, Chicago, Illinois and via video and an
- 2 audio conference.
- 3 The Authority as the Climate
- 4 Bank of the state of Illinois, is holding the
- 5 stakeholder listening session regarding the
- 6 Climate Bank's new federal funding for Solar for
- 7 All. I am currently in the Authority's Chicago
- 8 office at the physical location of this listening
- 9 session in the conference room on the 10th floor
- 10 of 160 North LaSalle Street and participating via
- 11 video and audio conference.
- Some guests and staff are
- 13 similarly at the physical location of this meeting
- 14 and participating via video and audio conference
- 15 while some quests and staff are attending this
- 16 meeting solely via video or audio conference.
- 17 Before we begin making our way
- 18 through today's agenda, I would like to request
- 19 that each speaker mute their audio, when possible,
- 20 to eliminate any background noise unless you're
- 21 speaking, answering a question or otherwise
- 22 providing any comments to the record.
- 23 If you're participating via
- 24 video, please use your mute button found on your



- 1 task bar at the bottom of your screen. You'll be
- 2 able to see the control bar by moving your mouse
- 3 or touching the screen of your tablet.
- 4 For any guests, staff or anyone
- 5 from the public participating via phone, to mute
- 6 and unmute your line, you may press Star 6 on your
- 7 keypad if you do not have that feature on your
- 8 phone.
- 9 As a reminder, we are being
- 10 recorded and a court reporter is transcribing
- 11 today's listening session. For the consideration
- 12 of the court reporter, I would also like to ask
- 13 that each speaker state their name before speaking
- 14 or otherwise providing any comments for the
- 15 record.
- 16 Finally, I would like to confirm
- 17 that all members of the public attending via video
- 18 or audio conference can hear this meeting clearly.
- 19 Andrew, can you confirm that
- 20 this video and audio conference is clearly seen
- 21 and heard at your remote location?
- 22 MR. BARBEAU: Yes, this is Andrew
- 23 Barbeau. I can confirm I am participating via
- 24 video and audio conference remotely, and I can



- 1 hear the discussions of the participants at the
- 2 physical location of this listening session and
- 3 those of the other remote attendees that have
- 4 spoken thus far. Thanks, Claire.
- 5 MS. BRINLEY: This is Claire
- 6 Brinley. I can confirm that I can hear all
- 7 discussions at the physical location of this
- 8 listening session and the remote participants that
- 9 have spoken thus far.
- The agenda for this listening
- 11 session was posted on this floor and the first
- 12 floor of 160 North LaSalle Street, Chicago,
- 13 Illinois and on the Authority's website on Monday.
- 14 Building security have been
- 15 advised that any members of the public who choose
- 16 to do so and choose to comply with the building's
- 17 public health and safety requirements may come to
- 18 this room and participate in this listening
- 19 session.
- 20 If any members of the public
- 21 participating via video or audio conference find
- 22 that they cannot hear these proceedings clearly,
- 23 please call (312) 651-1300 or write info@i-fa.com
- 24 immediately to let us know and we will endeavor to



- 1 solve the audio issue.
- 2 MR. MEISTER: Thank you very much,
- 3 Claire. Moving onto Roman numeral II, the Climate
- 4 Bank of remarks with representatives from our
- 5 state partners. Again, this is Chris Meister.
- 6 I'm executive director of the Climate Bank.
- 7 I'd like to welcome any members
- 8 of the Illinois Finance Authority. They are our
- 9 volunteer leadership appointed by Governor
- 10 Pritzker and confirmed by the Illinois Senate, but
- 11 also more importantly for this particular funding
- 12 opportunity -- for this particular funding
- 13 opportunity, I had already mentioned CEJA, how
- 14 CEJA provides the foundation for Illinois to
- 15 enhance our competitiveness for this river of
- 16 equitable finance and climate funding
- 17 opportunities from the United States of America.
- 18 Our successful competitive
- 19 application would not have been possible without
- 20 the collaboration and cooperation of some of our
- 21 partners in -- among state agencies and the
- 22 leadership of a newly created non-profit entity
- 23 created by CEJA.
- So, first, Sarah Duffy from the



- 1 Illinois Power Agency. Sarah, can you briefly
- 2 introduce yourself and your agency?
- MS. DUFFY: Sure. Thanks, Chris.
- 4 Hi, everyone. I hope my sound is good. I'm going
- 5 to assume it is unless told otherwise. I'm Sarah
- 6 Duffy. I'm deputy legal counsel with Illinois
- 7 Power Agency. For those that don't know about the
- 8 IPA, we administer all of the Illinois state
- 9 incentives for solar and wind power projects.
- 10 So if you have heard of Illinois
- 11 Shines or the Illinois Solar for All program, we
- 12 run those and create all of the program rules for
- 13 them. We consulted with the Illinois Finance
- 14 Authority to ensure that all of the proposals for
- 15 the use of these federal funds aligned with the
- 16 program rules to make sure that the projects that
- 17 were being supported through IFA are also eligible
- 18 for incentives through Illinois Solar for All.
- So we're really excited -- and
- 20 some through Illinois Shines. We're very excited
- 21 about this and looking forward to hearing from the
- 22 other agencies and getting started on rolling it
- 23 all out. Thanks, Chris.
- MR. MEISTER: Sarah, IPA has been an



- 1 essential partner to this state's effort. Just
- 2 to -- just to emphasize, the Power Agency creates
- 3 what are known as RECs, or renewal energy credits,
- 4 which ultimately partially take the form of equity
- 5 on many of these projects, is that correct, Sarah?
- MS. DUFFY: Yes.
- 7 MR. MEISTER: Did I summarize that?
- 8 MS. DUFFY: Kind of. The projects
- 9 create the renewable energy credits. So renewable
- 10 energy credits are kind of like a -- a type of --
- 11 kind of symbolic unit that represents kind of the
- 12 energy and the environmental benefits from
- 13 renewable energy.
- So for every unit of energy that
- 15 the project creates, it also creates this
- 16 renewable energy credit and the Illinois renewable
- 17 portfolio standard, which is all of our renewable
- 18 energy targets, we measure our progress towards
- 19 those renewable energy targets in renewable
- 20 credits.
- 21 So that's how we track whether
- 22 we are actually putting renewable energy onto the
- 23 Illinois grid and so in financing these types of
- 24 projects, IFA will be directly helping us meet



- 1 those -- those renewable energy targets.
- 2 MR. MEISTER: Thank you very much.
- 3 Cami is on? Great. So another one of our central
- 4 partners, especially given the focus of the
- 5 Greenhouse Gas Reduction Fund, Solar for All
- 6 funding about which this -- this stakeholder
- 7 engagement session is about is -- is the Illinois
- 8 Housing Development Authority, IHDA. Cami Freeman
- 9 works with the Climate Bank and the IPA from --
- 10 from -- from IHDA and I have just seen that Cami
- 11 has joined us.
- 12 Cami, do you want to give a
- 13 quick introduction, if you can?
- 14 MS. FREEMAN: Sure. Welcome,
- 15 everyone. Thank you for the opportunity to say a
- 16 few words. Unfortunately my camera is not
- 17 working. But IHDA is very, very proud of our
- 18 participation in this application and very excited
- 19 about the opportunity to bring real benefits to
- 20 homeowners and renters throughout our affordable
- 21 housing projects.
- We look forward to working with
- 23 the other entities just to figure out how best to
- 24 implement -- implement this in our portfolio as



- 1 well as be a conduit for getting the information
- 2 out to all of the projects and homeowners that are
- 3 interested in greening their home and bringing
- 4 solar energy to their -- to their residence.
- 5 So thank you, again, for the
- 6 opportunity to be -- be here, and I will continue
- 7 to listen.
- 8 MR. MEISTER: Thank you very much,
- 9 Cami, on behalf of the Illinois Housing
- 10 Development Authority.
- 11 Again, I had mentioned our
- 12 colleague, volunteer leader chair, Memuna Lee of
- 13 Bloomington, Illinois. She is the appointed chair
- 14 of a non-profit created statutorily by the Climate
- 15 and Equitable Jobs Act or CEJA.
- 16 CEJA named the IFA as the
- 17 Climate Bank. They also created the Clean Energy
- 18 Jobs and Justice Fund, a non-profit. Sometimes we
- 19 refer to it as the -- as the CEJA fund. They are
- 20 just getting started.
- 21 Like the members of the Illinois
- 22 Finance Authority, they are volunteers, but they
- 23 were also created by the same statutory policy and
- 24 legal foundation that named the Authority the



- 1 Climate Bank and also set the nation leading goals
- 2 of CEJA. Memuna.
- MS. LEE: Good morning. Yes, it's a
- 4 pleasure to be here. Memuna Lee from the Clean
- 5 Energy Jobs and Justice Fund and I am the
- 6 chairwoman of the Board of the inaugural board.
- 7 We are very excited about the work that lays in
- 8 front of us.
- 9 We have moved at a running
- 10 start. We got our quorum in -- I want to say --
- 11 June or July. We managed to get our 501(c)(3) by
- 12 November and have recently just been awarded
- 13 funding from the builder's initiative, and in
- 14 addition we have actually just finalized our last
- 15 rounds of interviews for an executive director and
- 16 expect to get funding from DCEO in the next few
- 17 weeks.
- So we have been off to a running
- 19 start in our goal of providing innovative
- 20 financing to opportunities and grants to Minority
- 21 Business Enterprises, contractors of color, low
- 22 income environmental justice, BIPOC communities
- 23 and the businesses that serve them.
- MR. BARBEAU: Chris, you're muted.



- 1 MR. MEISTER: Thank you very much,
- 2 Chair Lee. I do want to mention that Chair Lee
- 3 and one of her colleagues has appeared before the
- 4 Illinois Finance Authority public meeting. We are
- 5 working in close partnership with them, but we are
- 6 very grateful that as a volunteer Chair Lee was
- 7 able to join us today.
- 8 We have one other quick state
- 9 introduction. She was on and then we may be
- 10 having technical difficulties.
- 11 Deputy Director Hillary
- 12 Ogunrinde-Scott. Hillary, are you on the line?
- 13 MR. BARBEAU: I don't think she was
- 14 able to reconnect.
- 15 MR. MEISTER: Okay. So just a word
- 16 about the various partnerships and typical for the
- 17 Pritzker administration, many players, everybody
- 18 wearing the same jersey.
- 19 Deputy Director Hillary Scott is
- 20 leading the Department of Commerce and Economic
- 21 Opportunity's funding and grant process under
- 22 CEJA. Again, she's been a close partner of the
- 23 Climate Bank both on this Solar for All federal
- 24 funding effort. It's a valued partner and



- 1 hopefully later on she'll reconnect and do -- do a
- 2 brief introduction.
- 3 Andrew, if we can move quickly
- 4 to slide 2. Again, this is Chris Meister. You
- 5 have heard me talk about the Climate and Equitable
- 6 Jobs Act, the deeper that our agency and our
- 7 partners get into our -- the progress of obtaining
- 8 federal funds, the more important and
- 9 nation-leading CEJA becomes. I'm not going to
- 10 read all of this.
- I am going to highlight my
- 12 favorite paragraph because we are a finance
- 13 entity. One of our statutory purposes is to
- 14 accelerate the investment of private capital into
- 15 clean energy projects broadly defined in a manner
- 16 that reflects the geographic, racial, ethnic,
- 17 gender and income diversity of the great state of
- 18 Illinois. This is great language.
- 19 Not only is it aligned with the
- 20 purposes of the vast array of federal funding, but
- 21 it also allows us to have the same conversations
- 22 on West Harrison Street in the City of Chicago as
- 23 we do in Harrisburg, Illinois and downstate
- 24 Illinois and everybody tends to nod their head in



- 1 agreement.
- Next slide. This is a
- 3 particularly important slide. It comes to us
- 4 courtesy of the United States Department of
- 5 Energy.
- 6 It was presented by Yasmin
- 7 Yacoby. She is a senior leader at the U.S.
- 8 Department of Energy under Secretary Granholm.
- 9 She presented this slide at the inaugural and, to
- 10 date, only National Green Bank Summit on September
- 11 28, 2022. I found it to be an amazing slide
- 12 because I think that it really addresses the heart
- 13 of the purpose and the challenge of this vast
- 14 array of federal funding.
- These are redlining slides. So
- 16 Pittsburgh and Baltimore. All of us have lived in
- 17 this country for a long time. I don't think that
- 18 there is an urban, suburban or rural space in this
- 19 country that has not been impacted by these red
- 20 lining disinvestment slides of the 1930s. Again,
- 21 many great things came out of The New Deal, but
- 22 this was one of the adverse legacies.
- 23 Disinvestment in --
- 24 disinvestment in communities of color and



- 1 communities without a lot of economic opportunity
- 2 and it became a self-reinforcement, negative
- 3 circle. I think what is prominent about this was,
- 4 A, the recognition by the U.S. Department of
- 5 Energy of the federal government's role in
- 6 redlining; two, that she was quite clear that the
- 7 federal funding was going to be used to remedy --
- 8 partially remedy the sins of the past and that the
- 9 federal funding available today was not going to
- 10 replicate the mistakes of the past.
- 11 Next slide. This is what was
- 12 awarded. It became public at 5:00 a.m. on Monday
- 13 morning Eastern Time. \$156 million under the
- 14 greenhouse gas Solar for All national competition.
- 15 Again, completely aligned and integral with the
- 16 state of Illinois and the governor's law and
- 17 policy under the Climate and Equitable Jobs Act.
- 18 Next slide. More than our fair
- 19 share has been our orders from the governor.
- 20 Again, he has been sure to knock down silos among
- 21 the many, many state government agencies and work
- 22 to make these resources easily available to the
- 23 ultimate beneficiaries, hopefully some of the
- 24 folks that are on this call today.



- 1 This is a brief summary. Solar
- 2 for All, the National Clean Investment Fund, also
- 3 through the Greenhouse Gas Reduction Funds. Our
- 4 national applicant is the non-profit coalition for
- 5 green capital. We're very grateful to them for
- 6 the quality of their application and their
- 7 leadership.
- 8 We also are in the process of
- 9 receiving \$14 million from the U.S. Department of
- 10 Energy for a building revolving fund. We were
- 11 awarded through the U.S. Department of Energy \$15
- 12 million in charging and fueling infrastructure.
- We were only able to do that
- 14 through the partnership of non-profit colleges and
- 15 universities and park districts and counties and
- 16 other non-profits across the state and then
- 17 finally in close partnership with municipal
- 18 utilities and rural co-ops, I think as of last
- 19 week we put in our application for \$24 million.
- We have received an award of \$16
- 21 million. The entire award was supposed to be \$40
- 22 million under the grid resilience. We also have
- 23 the SSBCI co-lending participation small business
- 24 lending program in partnership with DCEO and U.S.



- 1 Treasury and in partnership with Elevate and the
- 2 Green Building's Alliance.
- 3 We're part of a \$4 million award
- 4 from the U.S. Department of Energy for what we
- 5 hope will become a very effective and educational
- 6 clean building hub.
- 7 Next slide. And, again, the
- 8 rough cut of all those numbers, again, we don't
- 9 have all the awards, but it looks to be between
- 10 \$300 million and \$330 million. So between \$300
- 11 million and \$330 million.
- So what is the magic recipe? I
- 13 can tell you it's built into CEJA. It's
- 14 partnerships, it's quantifiable progress on
- 15 climate, it's build it here in the USA on national
- 16 security grounds, hopefully in Illinois. It's
- 17 Justice 40 benefits and involvement and it's labor
- 18 involvement, organized labor involvement and
- 19 participation.
- This is the equation that we
- 21 have seen that is consistent through all of these
- 22 federal applications. We're also fortunate in the
- 23 state of Illinois that this happens to be the law
- 24 and policy in our state.



- 1 Next slide. Important,
- 2 important, I cannot stress the importance enough
- 3 of this slide. These are the links if you are a
- 4 business that would like to do business with the
- 5 state of Illinois or with the Climate Bank or with
- 6 DCEO or with the Housing Development Agency or
- 7 with the Power Agency, please, please get
- 8 yourself registered in Bid Buy. It is the
- 9 Illinois business procurement portal. The link is
- 10 there.
- 11 If you are a vendor or business
- 12 that is owned by minorities, veterans, people with
- 13 disabilities, women, please, please, please get
- 14 yourself registered under the state's commission
- 15 and equity and inclusion, also known as the
- 16 Business Enterprise Program. These are very,
- 17 very, very important.
- 18 Also, through the Power Agency,
- 19 again, the feds borrowed the name of the state
- 20 Power Agency's low income solar program also named
- 21 Solar for All and Illinois Shines. Those are the
- 22 websites. So these are important. They're so
- 23 important we're going to show them again later on
- 24 in the program.



- 1 Next slide. So we have been
- 2 very, very active on stakeholder engagement and
- 3 collaboration. We started this journey in
- 4 November of '22. We will likely have more.
- 5 Again, many state agencies you
- 6 don't have to remember them. That's our job.
- 7 Under the Pritzker administration, it is many
- 8 players wearing one jersey to advance climate
- 9 outcomes in an equitable manner and economic
- 10 development. Next slide.
- MR. BARBEAU: I think I can --
- MR. MEISTER: I turn it over to you,
- 13 Andrew. Thank you.
- 14 MR. BARBEAU: Thank you very much,
- 15 Chris. All right. So I'm going to talk a little
- 16 bit about kind of now what is in it and what came
- 17 out of that extensive stakeholder process that we
- 18 had identified and conducted over the course of
- 19 the past year and a half.
- Thank you to a lot of you who
- 21 are on this call for participating in that work to
- 22 really identify the gaps and challenges that
- 23 disadvantaged communities, low income communities
- 24 face in accessing the clean energy economy. We



- 1 have done this for several different technology
- 2 types, businesses and approaches and our goal here
- 3 was to really think about how do we -- despite the
- 4 fact that Illinois has strong renewable energy
- 5 policies, a great Solar for All program that is in
- 6 existence, how do we ensure that we are meeting up
- 7 to those expectations and addressing those areas
- 8 where we still have gaps and challenges in meeting
- 9 our ultimate outputs and outcomes?
- 10 So we designed this
- 11 intentionally around overcoming these gaps and
- 12 challenges with the whole focus on trying to
- 13 ensure the success of Illinois's efforts rather
- 14 than trying to duplicate, replicate or supplant
- 15 what we are already doing in the state.
- 16 So when we think about what the
- 17 federal Solar for All program required, we really
- 18 had to design around some core objectives that
- 19 were in the U.S. EPAs requirements for the Solar
- 20 for All program under the Greenhouse Gas Reduction
- 21 Fund.
- 22 The first was that an initiative
- 23 had to achieve 20 percent electric bill savings
- 24 across its entire program for all participants.



- 1 That's easy in a place like Illinois because the
- 2 Illinois Solar for All program already requires a
- 3 50 percent savings for participants in this,
- 4 though, some of our efforts go beyond Illinois
- 5 Solar for All as we'll talk about in a second. So
- 6 we need to ensure that even those things that
- 7 didn't touch Illinois Solar for All as part of
- 8 this effort achieved the 20 percent electric bill
- 9 savings.
- 10 It had to have focus on
- 11 increasing access to solar for low income
- 12 households and affordable housing and
- 13 disadvantaged community access to solar where
- 14 there were obstacles through new products, new
- 15 incentives, new deployment strategies. We had to
- 16 focus on resilience to ensure that we could find
- 17 ways to increase resilience for disadvantaged
- 18 households or other facilities during grid
- 19 outages.
- 20 We identified a target here of
- 21 trying to get to 12-hour resilience to address
- 22 challenges identified through extreme heat and
- 23 cold weather events and other storms that Illinois
- 24 sees as its, kind of, hazards strategies or



- 1 hazards that are challenges confronting the state.
- 2 We also need to focus on
- 3 increasing ownership and wealth-building
- 4 opportunities for low income households and
- 5 disadvantaged communities trying to find ways
- 6 where we can ensure long-term wealth-building
- 7 efforts and equity in all senses of the word over
- 8 the long-term asset ownership life.
- 9 We had to also focus on growing
- 10 quality jobs and businesses, increasing the amount
- 11 of participants and training programs that lead to
- 12 new careers, supporting new business starts.
- 13 CEJA was very intentional about
- 14 starting new contractor development, new BIPOC-led
- 15 contractors, development within its initiatives
- 16 and programs, prime contractors, subcontractors,
- 17 et cetera, but we still face challenges in
- 18 ensuring they have the capital needed to establish
- 19 and grow.
- 20 So thinking about all that
- 21 together, and we have presented this back in
- 22 September, but this is kind of a good reminder of
- 23 where we are at and where we're going. We created
- 24 a number of different discreet initiatives



- 1 designed to support and enhance Illinois's Solar
- 2 for All efforts.
- First, we identified a big
- 4 challenge from stakeholders that there is a
- 5 significant amount of walkaways from Illinois
- 6 Solar for All, particularly residential projects,
- 7 due to health and safety issues or the need for
- 8 other supporting upgrades in the homes and one of
- 9 the core things we thought about as we were
- 10 developing this work was to try to ensure when you
- 11 have someone who is interested and supportive and
- 12 wanting to deploy solar on their home to the point
- 13 where you have a contract in hand or a project
- 14 that is about to get developed and you have to
- 15 walk away because of other issues and no other
- 16 funding source to address those issues, that that
- 17 is kind of the worst of all worlds.
- We see this in energy
- 19 efficiency, building decarbonization, solar across
- 20 the board. So within this proposal, we focused on
- 21 trying to overcome, first, those barriers that are
- 22 inhibiting the existing residential solar
- 23 deployment and to ensure more uptake of the
- 24 existing programs, by adding in the enabling



- 1 upgrades program.
- Next, to focus on resilience and
- 3 other economic benefits for households. We are
- 4 incorporating an energy storage incentive into
- 5 Solar for All deployments. On the residential
- 6 side, we'll talk about the specifics of that. We
- 7 also looked at the existing demand and need to
- 8 grow the Illinois Solar for All subprograms. The
- 9 Illinois communities -- the Solar for All
- 10 community's solar bucket and subprogram is highly
- 11 oversubscribed and has a strong opportunity for
- 12 growth.
- 13 The Illinois Residential Solar
- 14 Subprogram will be oversubscribed once we
- 15 believe -- we believe once we address the
- 16 participation levels within some of these other
- 17 programs. So ensuring we are able to expand those
- 18 initiatives to additional households is a core
- 19 priority.
- 20 So those are areas where
- 21 we -- those four pieces where we are supporting
- 22 projects where these are going to be primarily
- 23 through grants. These will be grants through a
- 24 mechanism outside, but in coordination with direct



- 1 contracts that the Illinois Power Agency is able
- 2 to execute.
- 3 Since Illinois Power Agency is
- 4 generally restricted to the REC contracts, this
- 5 will provide some more flexibility for the state
- 6 to supporting these types of projects in the
- 7 ultimate goal of getting solar on roofs and
- 8 communities benefitting.
- 9 Also, when it comes to
- 10 supporting projects, we have identified several
- 11 areas where there is, kind of, a gap in financing
- 12 in the market that is inhibiting kind of, the
- 13 broader equity and wealth-building goals that we
- 14 have identified.
- 15 The first is around the
- 16 community-driven, community solar initiative or
- 17 the bucket within the Illinois Shines program.
- 18 This is a type of community solar that focuses on
- 19 community ownership and engagement and involvement
- 20 above and beyond what we see from traditional or
- 21 mass market community solar projects and there are
- 22 a lot of very interesting and innovative new
- 23 projects that are being developed across the state
- 24 that have a lot more community ownership,



- 1 community wealth-building strategies built in and
- 2 there's a gap in being able to access financing
- 3 for this market.
- 4 So this is an area where we are
- 5 excited to be able to develop new loan and
- 6 financing options to serve those community-focused
- 7 initiatives.
- 8 We also have heard a lot from
- 9 stakeholders about the need to both -- to find new
- 10 mechanisms to support long-term wealth building
- 11 for residential solar through kind of a variety of
- 12 mechanisms. So to serve that need, we have two
- 13 approaches that we are going to be able to deploy
- 14 with this focused on low cost, easy to access and
- 15 equitable lending.
- 16 First through a standard offer
- 17 lease-to-own product that allows for additional
- 18 potential monetization of federal tax credits
- 19 layered with Illinois incentives and ultimately
- 20 find a way to turn that over to long-term
- 21 ownership by the resident.
- 22 So it's a near-term strategy to
- 23 bring in additional federal dollars, but
- 24 ultimately turn that over to residential ownership



- 1 for the long-term. Similarly, for those that can
- 2 manage it or want to pursue this route, there are
- 3 energy sovereigty requirements within CEJA as well
- 4 to support more long-term ownership systems on the
- 5 residential side and other sides.
- 6 We will create new easy to
- 7 access and low cost energy sovereigty loans for
- 8 the deployment, more ownership of low income solar
- 9 systems as well.
- 10 These are kind of six -- or
- 11 seven mechanisms that will directly support
- 12 projects and support increased access and overcome
- 13 barriers to adoption within the existing Solar for
- 14 All and related programs.
- 15 We also want to support
- 16 businesses. One of the key things we heard over
- 17 the course of our stakeholder engagement in 2023
- 18 was the need to provide easy to access and low
- 19 cost working capital loans to small minority,
- 20 equity-eligible contractors and others to allow
- 21 them to move beyond, kind of, a cash basis for
- 22 project development, to kind of grow in scale.
- 23 So we are looking at some
- 24 standard offer, working capital loans for projects



- 1 that are working in the Solar for All and Illinois
- 2 Shines space to really allow for those companies
- 3 to, kind of, access something that is predictable
- 4 and readily available to grow to the size beyond
- 5 what -- you know, waiting for rebates and
- 6 incentives and checks to clear.
- 7 We also have identified other
- 8 barriers through our stakeholder process that are
- 9 going to be key, that we are going to be focusing
- 10 on investing in. First, I'll talk about the
- 11 Bright Neighborhoods Pilot, which is a pilot
- 12 currently run by Illinois Power Agency focused on
- 13 very targeted outreach and coordination of solar
- 14 initiatives at a geographic level.
- 15 So a micro-geographic level that
- 16 allows, you know, kind of a focused effort to
- 17 improve communication and reduce the distrust
- 18 levels within communities around deploying solar
- 19 and, you know, the distrust with the broader
- 20 energy ecosystem that has emerged in this state
- 21 with, kind of, focused engagement.
- We are going to reimagine and
- 23 expand that pilot a little bit to focus on
- 24 deploying funds to community-based organizations



- 1 in 12 targeted communities across the state to
- 2 really focus on being that central point of
- 3 contact and information and kind of a trusted
- 4 advisor for the deployment of solar in these
- 5 targeted community areas to increase, again,
- 6 uptick and adoption of the residential Solar for
- 7 All programs.
- 8 We also know that there are
- 9 barriers with regard to permitting and that delays
- 10 in permitting and other local governmental
- 11 approvals can create challenges for projects
- 12 particularly in underresourced communities.
- 13 A key part of this will be
- 14 deploying, kind of, small grants out to local
- 15 governments to adopt and get trained on SolarAPP+,
- 16 which is a tool developed by DOE to, kind of,
- 17 streamline and help digitize and streamline
- 18 permitting and approvals for local solar projects.
- 19 I think this will help to reduce some additional
- 20 barriers in communities across the state.
- 21 Finally, the other component
- 22 here is around deploying a contractor portal to,
- 23 kind of, consolidate in a central repository
- 24 information from various state finance grant and



- 1 loan opportunities that they can tap into as they
- 2 are developing their projects and coordinate some
- 3 of these efforts across different agencies and
- 4 utilities.
- 5 We are in the development stage
- 6 of this right now, but ultimately we know that
- 7 DCEO and Illinois Power Agency and the Illinois
- 8 Finance Authority all have different efforts that
- 9 can support both businesses and projects and we
- 10 want to make that easy and seamless for
- 11 contractors to tap into to access and understand
- 12 what is available to them and the projects they
- 13 are working on.
- 14 One thing I will talk about here
- 15 quickly as we look at the overall approach is we
- 16 did submit for a \$250 million budget as part of
- 17 what was the maximum allowable budget for the
- 18 state of Illinois and the category that we were
- 19 in.
- The U.S. EPA in the final awards
- 21 reduced the maximum amount available to projects
- 22 in our tier from \$250 million down to the \$156
- 23 million amount that we were awarded. That means
- 24 we will have to revise our budget as we go over



- 1 the course of these next few months with a final
- 2 funding agreement anticipated in September.
- 3 As part of that, some of this
- 4 will be scaled, some of this we'll be able to tap
- 5 into other funding sources to support,
- 6 particularly on the loan side, because, as Chris
- 7 mentioned, we did secure funding from other
- 8 sources for some of the loan efforts. We might be
- 9 able to tap into that, preserve some of the grant
- 10 programs and other barrier reduction efforts here.
- So we're going to be working
- 12 over the next several months to figure out what
- 13 that is. We do not have a final allocation of
- 14 budget to each of these initiatives now because of
- 15 that, but we will be developing that over time and
- 16 can describe that in much more detail as we get
- 17 more clarity from U.S. EPA on how they're going to
- 18 award and dole out funds over time and some of the
- 19 other input they have on our application. So more
- 20 to come on how much is allocated per and the
- 21 overall impact we're able to achieve with that
- 22 reduced budget amount.
- I will say, and kind of go
- 24 through some of these quickly, importantly, you do



- 1 not have to take vigorous notes. This will be
- 2 available on IFA's and Illinois Climate Bank's
- 3 website, maybe as soon as today, along with this
- 4 recording and so, you know, no need to take
- 5 vigorous notes, but ultimately wanted to, kind of,
- 6 share a little bit about what the thought was
- 7 around some of the key elements here and how it
- 8 contributed to the overall proposal.
- 9 So when you think about enabling
- 10 upgrades, this is likely going to be things such
- 11 as, you know, deferred maintenance, health and
- 12 safety repairs, things that are electrical panel
- 13 upgrades that allow for programs to deploy solar.
- 14 You cannot access -- you will not be able to
- 15 access these funds if you're not doing solar.
- 16 It is only to enable the
- 17 deployment of solar and we coordinate with the
- 18 Home Repair and Upgrade Pilot that IPA launched as
- 19 well. So the goal is to really cover the things
- 20 that are necessary to get solar on the roof or
- 21 incorporate a battery storage system if that's --
- 22 if that's a part of the project.
- Around energy storage, we're
- 24 looking at here an additional grant bucket for up



- 1 to, not exactly, but up to \$7,500 per household
- 2 that will be based on, kind of, size to the system
- 3 depending on its power and energy capacity and in
- 4 coordination with any distributed generation
- 5 rebate incentives that are offered by the
- 6 utilities.
- 7 We will prioritize within this
- 8 bucket the households wherein which a person lives
- 9 that is reliant on electricity-dependent, durable
- 10 medical and assistive equipment and devices.
- 11 So we will have more details on
- 12 the energy grant program as part of this, but
- 13 those would be incentives coming from IFA in
- 14 coordination with the IPA contracts.
- 15 When we think about Illinois
- 16 Solar for All, community solar and residential
- 17 solar expansion, again, these are programs that
- 18 provide 50 percent savings already to subscribers
- 19 or those who install systems. These will be able
- 20 to be scaled up with these funds more -- we don't
- 21 have an exact distribution because ultimately they
- 22 have to kind of scale up with demand and go in
- 23 some way together.
- 24 So we will be able to kind of



- 1 track that over time, but a significant allocation
- 2 will be to expand these efforts, but we have to
- 3 ensure that our existing buckets are full before
- 4 some of these will be able to really expand and
- 5 reach more households.
- 6 Again, in the Bright
- 7 Neighborhoods Pilot, we will focus on marketing,
- 8 public outreach, public interactions, income
- 9 verification, initial site suitability assessments
- 10 for small residential distributed generation
- 11 projects in 12 targeted communities around the
- 12 state.
- 13 At this point, we are looking at
- 14 grants up to, may not be \$500,000 at this point
- 15 with budget reductions, but up to \$500,000 per
- 16 community to community-based organizations to do
- 17 this outreach. So the existing Bright
- 18 Neighborhoods Pilot focuses on incentives for
- 19 developers in communities.
- 20 This, it will take a slightly
- 21 different tact that will focus on upfront or
- 22 grants to community-based organizations supporting
- 23 those targeted communities, which communities we
- 24 identify and, you know, community-based



- 1 organizations they will be through a competitive
- 2 solicitation and coordination with IPA and other
- 3 agencies, DCEO, over time to identify areas where
- 4 there is opportunity, but lots of walkaways or
- 5 issues that have been identified. So more
- 6 information to come on this.
- 7 The standard offer lease to own
- 8 having both a lease to own and a loan program will
- 9 be very helpful for getting over the hump for the
- 10 cash gap for projects and also supporting that
- 11 long-term ownership and wealth building.
- 12 We are looking at lots of
- 13 options in designing some new innovative finance
- 14 models here that would allow us to really tap into
- 15 potentially additional federal tax credits and
- 16 state incentives while also being able to turn the
- 17 systems over to the residents for the long-term
- 18 without violating any IRS or treasury rules. So
- 19 we will be working on that over the course of this
- 20 summer and hope to have something and updates on
- 21 that soon.
- 22 Community driven, community
- 23 solar. As I mentioned, you know, these are
- 24 projects within Illinois Shines, not Illinois



- 1 Solar for All, that have an organize and design to
- 2 benefit local communities.
- 3 We are working to develop a loan
- 4 program to provide both free development capital
- 5 as well as potentially long-term development and
- 6 these could be in the form of direct loans or
- 7 participation loans to projects that are designed
- 8 to meet their timelines and thoughtfully support
- 9 projects as they develop and grow.
- 10 We had put initial pilot dollars
- 11 in this, in the Solar for All program, but we have
- 12 a lot more federal capitalization available under
- 13 the National Clean Investment Fund dollars that we
- 14 we'll be receiving. So it's possible we move this
- 15 bucket over to that other award because we have
- 16 more funding available there for projects.
- 17 Energy sovereignty loans as we
- 18 mentioned, similar to the standard offer lease to
- 19 own, but this would be a loan product,
- 20 specifically not a third-party lease to ownership.
- 21 This would be just a straight loan to those that
- 22 want to pursue that route. There's a lot of good
- 23 examples Smart-E in Connecticut that we're looking
- 24 and modeling the initiatives off of and, you know,



- 1 I think we can be able to deploy pretty quickly.
- 2 The contractor portal as we
- 3 mentioned -- as I mentioned briefly really focused
- 4 on new and emerging disadvantaged businesses to
- 5 access various support opportunities, allow for
- 6 potential information sharing across agencies to
- 7 reduce administrative burdens in accessing grant
- 8 and loan offerings.
- 9 We don't know exactly how that's
- 10 going to all work yet, but that is the goal. We
- 11 have heard repeatedly that at least the initial
- 12 applications for some of these things that, you
- 13 know, may be outside IPA and other REC contract
- 14 restrictions that are there, but for other things
- 15 like the loans and opportunities, we need to make
- 16 as seamless and easy to enter as possible given
- 17 the administrative burdens involved in accessing
- 18 some of these while ensuring we have protections
- 19 in the backend to ensure projects are, you know,
- 20 free from waste, fraud and abuse and are able to
- 21 kind of grow and sustain themselves over time.
- 22 So really looking at finding
- 23 ways to make sure people don't have to fill out
- 24 the same information ten times and, you know, we



- 1 should know when a project is getting a grant, is
- 2 getting an IPA contract, is getting a loan, that
- 3 should all be coordinated on the state end and not
- 4 be completely dependent on the recipient to do all
- 5 that coordination themselves.
- Also looking, as we mentioned,
- 7 working capital, you know, really thinking about
- 8 allowing businesses to, kind of, grow based --
- 9 beyond kind of a cash-based model, support broader
- 10 organizational developments, support growth of
- 11 project development, looking at, kind of, a
- 12 standard range of working capital loans in the
- 13 \$50,000 to \$250,000 range with kind of a custom up
- 14 to \$1 million per business based on kind of
- 15 factors and their ability to grow.
- 16 This is something that we think
- 17 we'll be able to launch actually on the sooner
- 18 end, this calendar year, after we have received
- 19 the funds with this and some other sources and
- 20 really excited to be able to launch this and work
- 21 on this in partnership with the Clean Energy Jobs
- 22 and Justice Fund as we work to, kind of, provide
- 23 capital to these businesses.
- 24 Also mentioned the SolarAPP+,



- 1 you know, currently targeting grants to local
- 2 governments to, kind of, streamline that solar
- 3 permitting for implementation and training. We'll
- 4 need help and support and coordination with the
- 5 local governments.
- 6 So we have some nexus there, but
- 7 you need to make sure that people choose to adopt,
- 8 know that there are resources available to them to
- 9 support that adoption.
- 10 One of the things that I think
- 11 Chris mentioned in the beginning, this is why
- 12 we're showing this again is, you know, we've
- 13 gotten a lot of outreach from folks who want to
- 14 work on Solar for All with the Illinois Climate
- 15 Bank.
- I think the first thing we want
- 17 to say is make sure you know what Illinois's
- 18 existing solar policies and programs are. That is
- 19 both the Illinois Shines program and Illinois
- 20 Solar for All.
- 21 This is not a bucket of money
- 22 that we're using to create something completely
- 23 different. We are supporting those CEJA either
- 24 created or modified initiatives to grow and ensure



- 1 they are successful.
- We don't have a set -- it's not
- 3 a separate bucket of funds for you to get funding
- 4 for your own projects outside of those
- 5 initiatives. So know what those programs are.
- 6 These efforts will support and
- 7 grow those efforts and you need to be intimately
- 8 familiar. You may need to be an approved vendor
- 9 within the Illinois programs. So we strongly urge
- 10 you to familiarize yourself with that first.
- 11 Second, before you reach out to
- 12 IFA, make sure you are registered in Bid Buy by a
- 13 vendor. That is in your interest to do so. If
- 14 you are a business that is owned by minorities,
- 15 women, persons with disabilities or veterans, you
- 16 should get certified through the State of Illinois
- 17 Commission on Equity and Inclusion. These are
- 18 important steps to take if you have any interest
- 19 in working either as a vendor or a recipient of
- 20 some of the funds for this work.
- 21 I'm going to quickly show e-mail
- 22 addresses for our IFA team. That if you have
- 23 questions or comments you would like to share,
- 24 please reach out to Chris and/or Claire with that



- 1 and we'll be as responsive as we can to get back
- 2 to you.
- 4 now and I think we can move over to some of the
- 5 Q&A that we have received. We have a bunch of
- 6 people who have put Q&A in the Q&A box in the Zoom
- 7 feature.
- If you do have a question, feel
- 9 free to type it into Q&A. I will go through the
- 10 Q&A function -- Q&A asked questions first and then
- 11 if you have an interest in asking the question
- 12 verbally, I will -- you can click on the raise
- 13 hand button and we'll get to you then. All right.
- 14 So I'll --
- MS. DUFFY: I'd just like to --
- 16 sorry -- remind everyone if you do happen to ask a
- 17 question verbally, please spell out your name for
- 18 the court reporter. Thanks.
- MR. BARBEAU: Excellent. And as
- 20 questions are asked in the Q&A box, I will make
- 21 those available so that the court reporter can
- 22 find names there. All right. The first question
- 23 we had here was from Timothy Yee, which is "What's
- 24 the percent of funds distributed? What's the



- 1 percent for residential homes?"
- 2 I think as we kind of described
- 3 here this is about supporting and expanding. So a
- 4 significant portion of this is for residential
- 5 homes with a portion for community solar
- 6 expansion.
- 7 We don't have the exact percent
- 8 right now because we're going to be making some
- 9 adjustments, but from all the programs that are
- 10 put together, it's roughly, I believe, about at
- 11 least half is for residential homes as part of
- 12 this, but we will have more.
- 13 That doesn't include some of the
- 14 things like Bright Neighbors Pilot and community
- 15 engagement and other technical assistance. So,
- 16 you know, we'll have a finalized budget once we
- 17 revise that.
- Next question I have is it says,
- 19 "What types of businesses can access the working
- 20 capital? Does this include property owners and
- 21 developers?"
- That's a good question. I
- 23 believe our frame on this originally was to
- 24 develop working capital for contractors that are



- 1 either solar installers or enabling upgrades
- 2 providers or energy storage suppliers.
- 3 So they have to be somewhat
- 4 related to the deployment of these funds or Solar
- 5 for All funds. That is the only way we can
- 6 provide, kind of, general working capital loans in
- 7 this bucket to these businesses that are kind of
- 8 supporting the ecosystem.
- 9 If you -- it doesn't mean there
- 10 are not other loans potentially to property owners
- 11 for -- that could be through the energy
- 12 sovereignty, if you're a landlord or a developer,
- 13 there is other avenues that Illinois Climate Bank
- 14 that is developing that can be supportive there.
- 15 And feel free to reach out with specific
- 16 questions. That was asked by Cassidy Kraimer.
- 17 So I have a question from
- 18 Johanna Newman, which is "Can you put a finer
- 19 point on the SolarAPP+ grants program? How much
- 20 money is in the grant fund? Is there a standard
- 21 or max grant amount that a local jurisdiction can
- 22 get? What is the application process?"
- 23 Again, I shared some of that.
- 24 So we're anticipating that the grant amount per



- 1 jurisdiction is going to be about \$20,000 for
- 2 support for implementation and training. We
- 3 anticipate, you know, somewhere on the order of,
- 4 you know, 75 communities taking advantage of that,
- 5 though. If we have a high demand, we can adjust
- 6 if that is a very effective process, but we had a
- 7 budget for about 75 communities.
- 8 "Who is developing the
- 9 contractor portal," asks Kim Knowles. The
- 10 contractor portal will be developed in
- 11 coordination with Illinois Finance Authority
- 12 Climate Bank, Illinois DCEO, IHDA and others who
- 13 may have other initiatives that are supporting
- 14 these types of projects.
- 15 So we have a team internally
- 16 that will be working on what that is. Probably
- 17 also in coordination with Illinois EPA because
- 18 there are other funds that are running through the
- 19 state energy office there.
- 20 A question from Anna Chott or
- 21 Chott, one of the two, I'm sorry if I
- 22 mispronounced. "I'm so sorry if I missed this.
- 23 Can you share what the 12 targeted communities for
- 24 Solar for All are?"



- 1 As I shared, you didn't miss
- 2 anything. We don't -- we have not identified the
- 3 communities yet. Those communities will be
- 4 identified as part of, kind of, an application
- 5 statewide analysis and then competitive
- 6 application process.
- 7 Okay. I will get back to that
- 8 because I don't know if I understand it yet. So
- 9 there's a question of "Is there consideration for
- 10 having IFA carry the costs of residential projects
- in Solar for All instead of the solar installer?"
- 12 I think that is probably a
- 13 question related to some of the loans that we
- 14 would offer. I think we do -- through a
- 15 combination of the loans and the working capital,
- 16 I think that is, in effect, what we are offering
- 17 is potentially carrying on some of the upfront
- 18 costs for the project, and I think that would be
- 19 either through the working capital or for some of
- 20 the other project development loans. That was
- 21 from Wade Halva.
- 22 Wade Halva also asked "Is
- 23 allocating more SRECs to downstate being
- 24 considered with this funding? The 2023-2024



- 1 funding was consumed by November of '23 and
- 2 delayed payments of SREC's changes the financial
- 3 viability of going solar significantly."
- 4 And I believe Sarah Duffy would
- 5 like to answer that question.
- MS. DUFFY: Thanks, Andrew. Yeah, I
- 7 just want to note that this is a webinar about the
- 8 rollout of the federal funding for Solar for All
- 9 and how it will support Solar for All.
- 10 Discussions about changes to
- 11 Illinois Solar for All program requirements are
- 12 better suited to either, you know, direct
- 13 communication with IPA or some of our stakeholder
- 14 feedback processes.
- 15 MR. BARBEAU: All right. Shelby
- 16 Smith asks if the slides will be shared after
- 17 presentation. Yes, they will be available on the
- 18 IFA website.
- 19 Wade Halva asks, "When Solar for
- 20 All started elective pay was not an option for --
- 21 elective pay was not an option for not-for-profits
- 22 and municipalities.
- The model was for a third-party
- 24 to own the system and lease it back. This is no



- 1 longer necessary and is often no longer
- 2 financially competitive. Are adjustments that
- 3 allow for upfront ownership in the not-for-profit
- 4 municipal space of the Illinois Solar for All
- 5 going to be coming."
- I won't answer specifically to
- 7 the Illinois Solar for All, but I will say we are
- 8 specifically working on for non-profits and
- 9 municipalities a bridge loan product through
- 10 Illinois Finance Authority to address the elective
- 11 pay availability. We are actually going to be
- 12 starting that with our revolving loan fund dollars
- 13 as well as our NCIF dollars.
- 14 So we're very excited to look at
- 15 kind of bridge loan products for elective pay as
- 16 well as the lease to own model doesn't address
- 17 elective pay, but may allow for additional
- 18 monetization of the tax credits. Thanks, Wade
- 19 Halva.
- 20 A question is around "Are mobile
- 21 homes eligible for the Solar for All enabling
- 22 upgrades grant program?" I don't actually know
- 23 the answer to that question, from Nelson Mae. We
- 24 will talk about that and get back to you and I



- 1 think maybe I lean on IPA to ask that question
- 2 because that one actually stumps me, but we will
- 3 work on that and see what options are there.
- 4 So the next question from Lloyd
- 5 Kass is, "With the new award of funds, are you
- 6 looking to change how you might integrate your
- 7 offerings with the rate payer funded or IRA
- 8 rebates for EE electrification?"
- 9 Thank you, Lloyd. That is a
- 10 great question. Yes, as I mentioned, we are very
- 11 much interested in how we can braid -- and for
- 12 those that were involved in some of the CPRG
- 13 conversations that the state held at the end of
- 14 January and maybe February, the -- there is a lot
- 15 of interest in the state finding ways to braid and
- 16 make it seamless to offer and potentially looking
- 17 to expand some of the IFA, Illinois Climate Bank
- 18 loan offering to be kind of whole home, so beyond
- 19 just solar, to cover kind of the delays and, kind
- 20 of, payback timing for various rebates as well as
- 21 the solar initiatives.
- 22 So, you know, our goal is to try
- 23 to make that as seamless as possible and are in
- 24 coordination with Illinois EPA in trying to find



- 1 ways to do that.
- 2 All right. The question is --
- 3 is the home repair -- from John Delurey. "Is the
- 4 home repair grant program designed to replace the
- 5 current pilot or could a customer potentially take
- 6 advantage of both the upfront grant and the REC
- 7 increase in the current pilot?" I think the --
- 8 yeah, I don't know.
- 9 Sarah, do you want to answer
- 10 that question? Go ahead.
- MS. DUFFY: Yeah, I think the -- the
- 12 language in our materials is a little, kind of,
- 13 open to interpretation on that. It might depend
- 14 on the results from the home repair pilot, but I
- 15 think the thinking behind it was I believe a
- 16 replacement, Andrew, mainly because the REC
- 17 incentive structure is just really not a good fit
- 18 for those type of upgrades because you have to
- 19 wait.
- 20 It's basically a reimbursement
- 21 model rather than upfront funds to directly pay
- 22 for them, the repairs. So I don't believe -- even
- 23 if they run concurrently, I don't believe we were
- 24 expecting to have a single project combine both



- 1 sources of funding.
- 2 MR. BARBEAU: Right. I think the
- 3 feedback we got from stakeholders last year was
- 4 very much a, you know, this isn't working as well
- 5 as an upfront would work. So we want to shift to
- 6 the upfront model, but IPA is limited in its
- 7 ability to do that. So these new funds definitely
- 8 allow us to do that good, which I think is a good
- 9 response.
- 10 The next question is will an
- 11 approved vendor list -- and, you know, I know we
- 12 are four minutes over at this point, but we have
- 13 lots of questions and answers and I want to get
- 14 through them all. You know, know that a lot of
- 15 these things will be -- you can watch the
- 16 recording later if you have to run to another
- 17 meeting and we'll have a lot of this information
- 18 posted in the FAQs at some point.
- 19 So will an approved vendor list
- 20 be released for residential and commercial
- 21 projects for inverters, storage and other solar
- 22 components or will you be using the approved
- 23 vendor list for Illinois Shines?
- 24 Sarah, I think you were -- did



- 1 you want to jump on that? Yeah.
- MS. DUFFY: Yeah, I was going to
- 3 leave my camera on in case -- I feel like there
- 4 are several questions coming up that are more
- 5 about those requirements.
- 6 So there is already an Illinois
- 7 Solar for All approved vendor list available. I'm
- 8 not sure if that's what this person is asking
- 9 about, but that's already available on the
- 10 Illinois Solar for All. I'm not sure if they're
- 11 asking about, like, subcontractors and installers,
- 12 which might be different.
- But you can reach out to the
- 14 Illinois Solar for All program administrator
- 15 Elevate Energy for more information about finding
- 16 vendors and contractors.
- MR. BARBEAU: Excellent. Yeah, and
- 18 another question on there was "Is there
- 19 consideration of a VPP program as part of this?"
- 20 And, yes, that is something that we have thought
- 21 about and considered VPP -- for those who don't
- 22 know -- I believe means virtual powerplant and the
- 23 ability to leverage the battery for additional
- 24 grid services. I think that's something that



- 1 probably would get developed outside the Solar for
- 2 All program, but is an opportunity.
- 3 The question is -- here -- there
- 4 is a question, "With the continued growth of Solar
- 5 for All, Illinois Shines, how will we better use
- 6 the IPA portal for equity-eligible persons to
- 7 acquire employment pathways through
- 8 equity-eligible contractors? Not much movement
- 9 seen over the past year." I don't know if you
- 10 want --
- 11 MS. DUFFY: I would just say, again,
- 12 this is a webinar about specifically the financing
- 13 that is coming through this federal grant. We
- 14 just ran a stakeholder comment process on -- for
- 15 the Illinois Power Agency on assessment of our
- 16 equity-eligible contractor and minimum equity
- 17 standards and all of that -- those things.
- So we will be assessing the
- 19 performance of those requirements. If you have
- 20 additional questions on that, please reach out to
- 21 the Illinois Power Agency.
- MR. BARBEAU: Right. A question
- 23 here from Matthew Rundquist. "How can we provide
- 24 comment on the bridge loan program Andrew just



- 1 mentioned?"
- 2 That is great. We are going to
- 3 be starting this summer in anticipation of getting
- 4 these funds a broader, kind of, stakeholder
- 5 engagement process to, kind of, define and revise
- 6 and refine both what -- the bridge loan program
- 7 that is going to be developed through the ROF and
- 8 the NCIF dollars as well as the lease to own and
- 9 loan products that are part of this.
- 10 So we are going to have very
- 11 specific sessions that go into a lot more detail
- 12 on the loan products because we want to make sure
- 13 they work for people.
- 14 There is a question on "Are
- 15 funds stackable," and I think the question -- the
- 16 answer there it depends, from Genevieve Yuan. I
- 17 believe there are funds -- like we talk about --
- 18 the funds I talked about today. So if you think
- 19 about Solar for All incentives for residential
- 20 with the upgrade funds with the energy storage
- 21 funds, yes, those are all stackable as part of a
- 22 project. You cannot, though, duplicate funding
- 23 for the same thing.
- 24 So if there is other funding



- 1 sources for pieces, you cannot stack for things
- 2 and get paid twice obviously, but there will --
- 3 you know, you definitely can do all these things
- 4 together because that's how projects will get
- 5 deployed.
- I am going to go over because
- 7 there are some people who have raised their hands.
- 8 I am going to, kind of, see if Tom Chi and I think
- 9 one more raised a hand. Tom, let me see if I can
- 10 get you elevated here to ask your question. Tom
- 11 Chi from Springfield. Oh, Tom lowered his hand.
- 12 Maybe I answered it.
- 13 All right. John Delurey, next
- 14 raised hand.
- MR. DELUREY: Can you hear me okay?
- MR. BARBEAU: Yes.
- MR. DELUREY: Thanks, Andrew.
- 18 Thanks for this overview. Really exciting news
- 19 and these programs sound terrific.
- I am curious if the state
- 21 intends to use any part of the planning window
- 22 that was offered through the Solar for All funding
- 23 to fine-tune implementation or program design and
- 24 specifically wondering if there is additional



- 1 opportunities to introduce new or different ideas
- 2 or to express prioritization of existing proposals
- 3 or should we consider this menu of options locked
- 4 in?
- 5 MR. BARBEAU: That's a good
- 6 question. So to answer your first question about
- 7 the planning phase, we intend to start the
- 8 planning phase prior to award. So we have heard
- 9 from US EPA that, you know, they expect the award
- 10 to be in September.
- 11 It cannot be past September. So
- 12 if it's past September, they are past their
- 13 statutory deadline. So, you know, we anticipate
- 14 that award in September and given the pace of
- 15 other federal awards, I do not anticipate that
- 16 coming before September.
- However, we stated in our
- 18 application that we would try to start a planning
- 19 phase shortly after receiving notification of
- 20 award so that we can be ready to go. I believe
- 21 they had offered a 12-month planning phase.
- I think we are looking at a
- 23 planning phase that will start sometime in the
- 24 next month or two and run through the end of the



- 1 year with the goal that we can have things
- 2 finalized and ready to deploy. After that,
- 3 though, you know, getting things in place and
- 4 setup and new grant programs in coordination with
- 5 other things is unfortunately not immediate.
- 6 Loan programs are some of the
- 7 earliest things I think we would be able to launch
- 8 with some of the other complimentary grant
- 9 programs and other development items like the
- 10 contractor portal probably taking a little bit
- 11 longer, but, yes, we anticipate doing a planning
- 12 stage sooner.
- 13 When it comes to the additional
- 14 items, we will see from US EPA. What we have
- 15 heard is this is our proposal, we have a scope of
- 16 work. There is probably some room for
- 17 modifications within if needed, if new
- 18 circumstances have arised. We have done that
- 19 before, but whole new scope items probably not
- 20 something that they are going to entertain right
- 21 now without -- they generally would have to go
- 22 back and rescore the whole proposal if we
- 23 substantially changed it, and I don't think we
- 24 want to do that at this point.



- 1 But, you know, adjustments along
- 2 the way, within the program, within budget
- 3 allocations, based on uptake and, you know,
- 4 specific design, those are all things that I think
- 5 we anticipate doing.
- 6 All right. I'm going to see --
- 7 just kind of check -- last couple of questions
- 8 that we have. I know we have a bunch more and we
- 9 will try to answer via e-mail or in an FAQ
- 10 afterwards.
- 11 We're collecting them all, but I
- 12 have, like, 20 -- 15 or 20 more questions I'm not
- 13 going to be able to get through before we have to
- 14 finish. So, you know, we will be holding another
- 15 session here probably in a few weeks to a month.
- The last question I have here
- 17 just right at the top that I had -- I am just kind
- 18 of looking to see if anything is jumping out.
- 19 Looking at "How can utilities
- 20 support these projects?" I think this is a good,
- 21 kind of, last question of these, of the list.
- 22 "Are utilities eligible for supporting project
- 23 grants?" This is from Imran Rahman.
- 24 I think there is a lot of things



- 1 that utilities currently do within the program
- 2 that I think can be supportive and we are open to
- 3 additional utility support for implementation of
- 4 various things, whether it's coordination with
- 5 energy efficiency programs, whether it's
- 6 coordination with other beneficial electrification
- 7 programs.
- 8 We have already had good
- 9 conversations with some of the braiding
- 10 requirements -- or braiding goals that we have
- 11 with various initiatives. We want to make sure
- 12 that for people at the end of the day this seems
- 13 as seamless as possible and contractors have easy
- 14 to understand sources because one of the downsides
- 15 of having all these great new initiatives has
- 16 become a lot of things to figure out. How they
- 17 all work together is a challenge.
- 18 You know, that's what we heard
- 19 from stakeholders. That is, you know, something
- 20 we're going to have to work on, coordinate it as a
- 21 state.
- 22 So the rest of the questions
- 23 we'll either get, you know, a typed answer to or
- 24 included in a FAQ document that we will post to



- 1 the IFA website.
- 2 This recording from the Climate
- 3 Bank will be posted to the Climate Bank website
- 4 later today or tomorrow depending how soon we get
- 5 it from Zoom and we will have the presentation
- 6 that you saw posted there as well.
- 7 We anticipate -- this was a,
- 8 kind of, quick -- a quick reaction to the
- 9 announcement. I wanted to share what was in the
- 10 proposal for those who were curious and I think we
- 11 were able to turn that around quickly.
- 12 We had close to 160 folks
- 13 participating today, which is exciting. We
- 14 anticipate starting this planning process and have
- 15 a kickoff to the various planning elements of this
- 16 sometime in the next month and will engage
- 17 stakeholders on that to get into the nitty-gritty
- 18 details. So thank you, all, for joining us today.
- 19 Claire, I'll turn it back over
- 20 to you.
- MS. BRINLEY: Yes, thank you. This
- 22 is Claire Brinley. I wanted to say that the time
- 23 is 11:45 a.m. and this stakeholder listening
- 24 session is adjourned.



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1	STATE OF ILLINOIS )
2	) SS.
3	COUNTY OF COOK )
4	
5	I, Steven Brickey, Certified Shorthand
6	Reporter, do hereby certify that I reported in
7	shorthand the proceedings had at the hearing
8	aforesaid, and that the foregoing is a true,
9	complete and correct transcript of the proceedings
10	of said hearing as appears from my stenographic
11	notes so taken and transcribed under my personal
12	direction.
13	Witness my official signature in and for
14	Cook County, Illinois, on this day of
15	, A.D., 2024.
16	
17	
18	
19	
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	STEVEN BRICKEY, CSR, RMR, CRR
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