

**Stockton AB 617 CSC Meeting - Chat Transcript**  
**Feb. 16, 2021 5:00-7:30 p.m.**

00:39:46 CSC - Jonathan Pruitt: Good evening everyone! Thank you for being here tonight

00:42:26 CSC - Jonathan Pruitt: For those who are new on this call and are indicated as GOV, please include what specific government agency you work for. Thank you

00:45:25 Jessica Olsen - AD: Overview of how EPA sets Air Quality Standards:  
<https://www.epa.gov/naaqs/particulate-matter-pm-air-quality-standards>

00:45:33 Jessica Olsen - AD: The document EPA puts together outlining health impacts of PM, which is how they set the standards for these pollutants "EPA Integrated Science Assessment for PM (2019)": <https://cfpub.epa.gov/ncea/isa/recordisplay.cfm?deid=347534>

00:45:49 Jessica Olsen - AD: All of the health studies on PM pollution that went into the standards, searchable by keyword (e.g. asthma):  
[https://hero.epa.gov/hero/index.cfm/project/page/project\\_id/2498](https://hero.epa.gov/hero/index.cfm/project/page/project_id/2498)

00:49:45 R - Taylor Williams: To clarify: A revision to an approved CERP needs to be voted on by the district's board, not this steering committee?

00:52:23 CSC - Catherine Garoupa White: So Jaime, the answer to Taylor's question is yes?

00:57:03 R - Gene Fuss: I have gotten feedback from Valley Air board members expressing concern about spending timelines if CERP approval delayed because measures can have considerable leadtimes

01:03:49 CSC - Catherine Garoupa White: Thanks Deldi for helping clarify.

01:03:55 CSC - Matt Holmes (he/him/his): 🇺🇸

01:19:30 R - Ned Leiba: I agree with Dillon. Important to try to incorporate his requests for information in the next draft, so we can make rational decisions.

01:20:43 CSC - Catherine Garoupa White: Agreed. I don't know why we stopped talking about the budget in combination with the measures last fall and are only come back to those details now. We can't prioritize measures without the full details on costs and reductions/protections.

01:22:48 R - Regina Reynolds: 16th meeting I believe

01:24:49 CSC - Mariah Looney: Absolutely agree with Dillon.

01:25:56 Robyn DeGuzman - GOV, SJC Public Health: #dawnmabalonisinthecard

01:26:35 Trish Johnson - CARB: +++++

01:31:45 Christina Fugazi - GOV, City of Stockton: Thank you, Mary Elizabeth. I brought catalytic converters up at the last Air District meeting.

01:31:57 CSC - Ed Ward: a 2005 Ford pick up catalytic converters cost \$3000 each and there are two. Good point

01:36:44 CSC - Jonathan Pruitt: Amazon is already looking at alternative energy sources

01:36:57 Christina Fugazi - GOV, City of Stockton: Yes!

01:37:44 CSC - Jonathan Pruitt: Amazon locally is applying for funding from CARB

01:38:09 CSC - Jonathan Pruitt: The 50 Class 8 Truck replacement grant. But ya'll didn't hear it from me

01:38:12 R - Jennifer Flores : amazon has more planes coming in to airport!

01:38:20 Christina Fugazi - GOV, City of Stockton: Amazon has an entire division, along with Bill Gates and others pushing Green.

02:04:06 R - Ned Leiba: Ryan, In the next draft, reduction estimates in tons, need to state in PM2.5 VOC SOX NOX which all have substantially different potential toxicity or health risk characteristics.

02:05:20 CSC - Ed Ward:Ryan thank you for your presentation. Reviewing historical data is very helpful. Direct emissions reductions estimates give us good information to make decisions

02:10:18 CSC - Matt Holmes (he/him/his):Well purchasing the equipment for the college would let the numbers get on scale

02:10:27 CSC - Matt Holmes (he/him/his):go to\*

02:10:42 CSC - Jonathan Pruitt: We would need to hear from Delta College on the amount

02:11:10 CSC - Jonathan Pruitt: Who has contacts? Ed? Anyone else?

02:12:23 CSC - Matt Holmes (he/him/his):The Delta folks should help scope. They already have programs that are a good match They just need the industry standard equip/hardware to offer a regular course. Every graduate is hired before they're out.

02:14:24 CSC - Jonathan Pruitt: Would a million be enough for 5 years for a car share program?

02:14:37 Christina Fugazi - GOV, City of Stockton: SJCOG received a Stockton Mobility Grant (\$7.4 million) for car and bike sharing program.

02:15:01 CSC Alt - Dillon Delvo: San Joaquin County Office of Ed might be a good resource as well for EV mechanic training.

02:17:29 CSC - Matt Holmes (he/him/his):Thanks Ed. We could save money on the Carshare and push to EV Mechanic just by using a single use Lyft/Google debit card. More rides less money, no insurance, and everyone is already on those platforms.

02:17:59 R - Florence Quilantang: I totally agree with Ed's comments re EV training..

02:18:28 CSC - Catherine Garoupa White: Are we scheduled until 7:30? My calendar invite says 7.

02:19:17 R - Mary Elizabeth: Thank you ED++++++

02:19:33 Erica Manuel - ILG: yes, Catherine. The agenda has public comment starting around 7:15 with the meeting ending at 7:30.

02:20:00 Robyn DeGuzman - GOV, SJC Public Health: Same, my calendar also says 7

02:20:17 CSC - Jonathan Pruitt: If a city utilizes this match funding and they are planning to apply for state funding, wouldn't they introduce double dipping?

02:20:26 CSC - Jonathan Pruitt: wouldn't that\*

02:20:31 CSC - Jonathan Pruitt: Or would that be okay?

02:21:09 CSC - Jonathan Pruitt: I know Caltrans is strict on double dipping

02:21:22 Jose Saldana - CARB EJ Unit: as a youth, I received job training in an auto body shop through a social justice organization. the funding they used came from here:  
<https://www.acf.hhs.gov/ocs/programs/community-services-block-grant-csbg>

02:21:45 Kyle Goff - CARB: Jonathan: The shortest answer to that question would be "it's complicated" -- it can depend on all sorts of different factors, but it really all comes down to what the core purpose of the given funding is

02:22:22 Kyle Goff - CARB: Ah, yes, Todd's got it right re: emission reductions!

02:23:07 Jose Saldana - CARB EJ Unit: those grants could support mechanic training and have zero emissions requirements

02:24:02 CSC - Matt Holmes (he/him/his):Great glad that's on yalls radar

02:24:06 CSC - Matt Holmes (he/him/his):same comment

02:26:18 CSC - Ed Ward:Switcher focus provides a huge reduction in emissions

02:27:35 CSC - Jonathan Pruitt: There are a few local businesses in Stockton that want to change their fleet to Electric

02:27:43 CSC - Jonathan Pruitt: Local truck companies

02:28:08 CSC - Jonathan Pruitt: I just don't know who specifically

02:28:27 CSC - Jonathan Pruitt: They are located in South Stockton

02:28:39 Christina Fugazi - GOV, City of Stockton: Didn't you say Panella Trucking, Jonathan?

02:29:00 CSC - Jonathan Pruitt: Panella is east Stockton though. This was more south Stockton.

02:29:30 CSC - Catherine Garoupa White: Prioritizing independent owner operators of trucks also can help ensure the funding goes to people in the community who can't as easily afford the cost.

02:30:42 Christina Fugazi - GOV, City of Stockton: Alegre

02:31:04 CSC - Jonathan Pruitt: Alegre might be one

02:32:11 CSC - Jonathan Pruitt: SUSD killing it over here!

02:32:18 CSC - Matt Holmes (he/him/his):Amazing implementation hustle. School Busses rarely leave town and they always have Our Kids in them.

02:32:39 Jen Kozumplik - CARB: Hi! I'm on the CARB locomotive team. The CARB guidance on keeping your funded switcher local is just an acknowledgement that most rail operators go travel throughout the country...you'll want to make sure those benefits stay local. I can't cite any bad experiences with the locomotives leaving, since we include that requirement in grant contracts.

02:32:44 R - Regina Reynolds: great point Matt

02:33:05 CSC - Matt Holmes (he/him/his):And Weber Tech can be mobilized to feed the Delta EV Mechanics program

02:33:07 CSC Alt - Dillon Delvo: That's great Gil. Definitely important information we need to help make our decisions.

02:34:36 Gil Rosas - Stockton USD: [https://www.youtube.com/watch?v=T6DFxvh2u\\_4](https://www.youtube.com/watch?v=T6DFxvh2u_4)

02:35:04 Gil Rosas - Stockton USD: Stockton Energy Patrol Saves \$Millions - YouTube

02:35:32 Heather Heinks - AD: YouTube Chat: STEP grant funds up to 20 e-workforce apprenticeships

02:36:48 R - Regina Reynolds: Thanks Margo

02:37:40 Christina Fugazi - GOV, City of Stockton: How about they must provide matching funds?

02:38:14 CSC - Jonathan Pruitt: Great idea Christina

02:38:30 CSC - Jonathan Pruitt: A lot of the state funding is matching funds too

02:38:58 Jose Saldana - CARB EJ Unit: <https://carbej.blogspot.com/2021/01/carb-railyard-emissions-virtual.html>

02:39:08 CSC - Jonathan Pruitt: unfortunately, the local companies aren't competitive enough

02:39:19 Kyle Goff - CARB: I can speak about applicant match funds in the context of Moyer at least: for MOST projects in Moyer, -- aaah Todd is beating me to it.

02:39:34 Kyle Goff - CARB: Can confirm with Todd!

02:41:07 CSC - Matt Holmes (he/him/his):Thanks Jose.

02:41:23 CSC Alt - Dillon Delvo: If there is a required match from industry, do our numbers reflect 50% of total cost?

02:41:32 CSC - Jonathan Pruitt: COVID-19 specific funding?

02:42:03 Jen Kozumplik - CARB: CARB regulation (if passed): locomotive spending account requirement kicks off in 2023, first new locomotives should be rolling in 2024/2025. Useful life limit in 2030 or 2031 will eliminate anything older than 23 years.

02:42:06 R - Taylor Williams: Second Dillon's q^

02:43:08 CSC Alt - Dillon Delvo: Ok thanks, good to know.

02:43:43 Kyle Goff - CARB: Dillon: for the Moyer Program, for on-road projects at least, we set the max in our guidelines at 50% for large fleets and 80% for small fleets. I'm just chiming in with this as a specific example -- it is different depending on the program or project category

02:44:57 CSC - Matt Holmes (he/him/his):Yep

02:46:31 CSC Alt - Dillon Delvo: Thanks Jen, that's really important information for us to know.

02:47:07 CSC - Matt Holmes (he/him/his):Thanks Jen.

02:47:16 R - Stacey Panyasee: Thanks Jen

02:48:00 CSC - Matt Holmes (he/him/his):Also want to elevate Doug's comments that Covid doesn't show up in our CERP with references to vulnerable communities

02:49:03 Jen Kozumplik - CARB: I'll be at future discussions if you need, but also send me questions if you need more info in the meantime: [jen.kozumplik@arb.ca.gov](mailto:jen.kozumplik@arb.ca.gov)

02:49:23 R - Ned Leiba: Ok from me to add those to the list but everything is up for evaluation, up or down, in light of the projected emission reductions and cost. That is vital information for all of the proposals which shall be coming very, very soon, correct?

02:49:36 Jose Saldana - CARB EJ Unit: I posted a link to a CARB RR listening session being held March 4th. Folks here can have their voice heard throughout the regulatory process for RR's. You can advocate for or against it to the CARB staff at the listening session, and eventually to the CARB Board.

02:49:39 CSC - Matt Holmes (he/him/his):I'm with Ned Still sounds like procurement is a challenge under optimal circumstances....also curious to know how else we could achieve these levels of reductions?

02:50:24 R - Nate Knodt: Locomotives are local and provide huge reduction for the cost compared to most other mitigation measures.

02:50:38 R - Nate Knodt: Switcher locos are local.

02:55:12 CSC - Jonathan Pruitt: The big question is: What org would be helping plant and maintain the vegetative barriers? Would it make sense to do a study on it first? Do we have an org in Stockton similar to Tree Fresno?

02:56:19 R - Ned Leiba: Make most of vegetative varriers and trees should be school based, there will be personnel and resources on site, even if there is a subsidy.

02:56:30 CSC - Matt Holmes (he/him/his):Not needed IMO. Interagency Agreement with the City of Stockton to expand their TCC contracts to deliver Vegetative Barrier scopes of services.

02:56:56 CSC - Matt Holmes (he/him/his):The groups Ryan mentioned are already penning those agreements

02:57:18 CSC - Matt Holmes (he/him/his):+++ Ned's comments

02:57:50 CSC - Jonathan Pruitt: Grant and Gil, would SUSD and City of Stockton be able to utilize this funding for it?

02:59:51 Gil Rosas - Stockton USD: I have plenty information on that

03:01:00 CSC - Matt Holmes (he/him/his):And any savings on current upgrades from CARES money should still stay in this column to roll over into replacement filters and maintenance needs

03:02:38 CSC - Jonathan Pruitt: As Margo stated, and as a democratic process, we should provide another chance for a vote since this was voted out as a priority

03:04:50 Gil Rosas - Stockton USD: [grosas@stocktonusd.net](mailto:grosas@stocktonusd.net)

03:04:51 Anthony Presto - AD: No other comments or questions on You Tube.

03:05:38 R - Mary Elizabeth: Are we to write comments on these funding values?

03:06:24 CSC - Matt Holmes (he/him/his):Questions remain about the cost of the bonnet; its suitability for addressing the hoteling bulk loading typical at this port; and finally Bonnets are probably running north of \$8m in other ports. Is this a smaller device? or Will Port of Stockton find the other \$6m?

03:06:34 CSC Alt - Dillon Delvo: We need a lot more information regarding the port measures.

03:06:47 CSC - Mariah Looney: +++ Dillon and Matt

03:07:07 CSC - Matt Holmes (he/him/his):Also FYI....the EV Charging tech at West Oakland is actually being installed by a Stockton owned company.

03:07:13 CSC - Matt Holmes (he/him/his):we have local expertise. tehre'

03:07:16 R - Mary Elizabeth: I don't have time today to write comments on each. Has this funding file been put on the website. We have not had a vote to move to green on port projects.

03:07:51 CSC - Jonathan Pruitt: didn't know that Matt!

03:08:15 CSC - Matt Holmes (he/him/his):there's local know how and SJ Valley Can Do Spirit we could turn to. Early Action. Economic Innovation.

03:08:18 CSC - Matt Holmes (he/him/his):-)

03:08:19 CSC - Jonathan Pruitt: Thank you everyone for joining tonight!

03:08:45 CSC - Espe Vielma: lots of local expertise in the valley

03:09:02 CSC - Espe Vielma: thank you 😊