Stockton AB 617 Technical Advisory Group Meeting – Chat Transcript May 18, 2021 5-6 p.m.

- 00:31:59 Kevin Hamilton, RRT (he, him, his): With regard to lawn and garden. TA for communicating with the various small business owners who are primarily monolingual and are suspicious of government agencies. Even with incentives.
- 00:32:28 Ned Leiba R, CSC: Implementation goal is to measure exposure reduction, to see what works and does not work. Many of the provisions do not reduce ambient emissions but likely reduce exposure. We need to measure changes in exposure and then hopefully see health effects.
- 00:37:40 Catherine Garoupa White, CSC: Cute baby photo :)
- 00:38:40 Ned Leiba R, CSC: I see your new expanded spreadsheet, akin to a revised Table 6-1. Perhaps to be shared with us?
- 00:39:36 Jessica Olsen Valley Air District: This new spreadsheet is the same that was sent last week, the only new columns are the three we are amending now. I'll have heather or Nzong drop in chat.
- 00:40:09 Nate Knodt, CSC: I would expect the San Joaquin Council of Governments (SJCOG) to be an outside partner in this process. Additionally SJC Supervisors, Stockton City Council, SJC and Stockton Planning Commissions.
- 00:41:04 Matt Holmes (he/him/his): Sorry I am late everyone
- 00:44:32 Nate Knodt, CSC: UP, BNSF, Central Cal Traction (CCT), and Stockton Terminal & Eastern (STE) all operate switching moves in Stockton. CCT and STE being small short-line RRs often will operate older Locos.
- 00:45:47 Jessica Olsen Valley Air District: Thanks Nzong! that document just shared was from the email to you all last week.
- 00:48:13 Nate Knodt, CSC: CCT currently is the official RR of the Port of Stockton (jointly owned by UP & BNSF) and operates only as far as Lodi (tracks in place to Sacto). STE only operates switching moves in Stockton primarily between the other three RRs (unused tracks in place to Linden).
- 00:48:15 R CSC Mary Elizabeth: Did you have someone in mind for the truck re-route study?
- 00:48:17 Catherine Garoupa White, CSC: I work at the Stockton center of CSU Stanislaus and it's a great resource but very little capacity, being perfectly frank. That being said, happy to seek out and help find those local partners.
- 00:50:09 Ned Leiba R, CSC: I agree with Ryan and Kevin about vegetative barriers. I want to believe that properly placed vegetative barriers perhaps around Washington School boarding the Port, would have a very dramatic exposure reduction effect on school children. We need technical help (location, what species of plants, height etc) and then we need to monitor exposure, outside and inside and health effects.
- 00:50:29 R CSC Mary Elizabeth: We need some long term maintenance organization to manage the resultant tree canopy.
- 00:52:00 Nate Knodt, CSC: Delta College and RTD were on a path to having Internships for Diesel Mechanics about five years ago. I do not know if that was started and if it has been modified for

electrical mechanical work. Pacific's (UOP) Eberhardt School of Business with its Economic Forecasting Center and Demographic Expertise should be an outside partner.

00:53:14 Nate Knodt, CSC: RTD has been operating Diesel-Hybrid buses for 19 years and Proterra Electric buses with Quick-Charging and Depot Charging for eight and two years respectively.

00:54:05 Taylor Williams, CSC: Nate, Delta and RTD are collabing on an EV mechanic apprenticeship program through the Transformative Climate Communities grant (among other sources)

00:55:02 Nate Knodt, CSC: Great!

00:55:13 Taylor Williams, CSC: Spelled PUENTES:)

00:55:45 Taylor Williams, CSC: (And it's an abbreviation, I'm not keyboard yelling)

00:56:35 Kevin Hamilton, RRT (he, him, his): With regard to Air Filtration in homes. CCAC has been providing it to homes of asthmatics for 11 years now. That's not difficult. Difficult is Swamp Coolers and window air conditioners.

00:56:50 R CSC Mary Elizabeth: pm2.5 is BAD

00:57:25 Matt Holmes (he/him/his), CSC: We've been told that there is no public health mandate in AB617.

00:57:39 Matt Holmes (he/him/his), CSC: Couldn't agree more though Deldi

01:00:20 Matt Holmes (he/him/his), CSC: We aren't involved in the CAMP though Ned. It was authorized and is being implemented without us.

01:01:28 R CSC Mary Elizabeth: public health epidemiology should be a partner with the air filtration.

01:03:06 Matt Holmes (he/him/his), CSC: I do not feel represented in the CAMP for the record

01:05:13 Brian Moore-CARB: The California Children's Health Study has done some great work tracking children's health and air pollution exposure, over decades.

https://healthstudy.usc.edu/study-findings/ If anyone would like to discuss the study findings, feel free to contact me! brian.moore@arb.ca.gov

01:07:24 Matt Holmes (he/him/his), CSC: There is however many way to bake the indoor air filtration cake.

01:07:30 Matt Holmes (he/him/his), CSC: I think that's it's own committee

01:07:44 R CSC Mary Elizabeth: I heard a news show recently regarding south coast ad adopted warehouse indirect source criteria. We are getting filled up with warehouses.

01:09:00 Catherine Garoupa White, CSC: Mary Elizabeth, Valley Air District also has an Indirect Source Rule and I believe it applies to warehouses but staff can clarify?

01:09:08 Matt Holmes (he/him/his), CSC: The Richmond was only for Monitoring though.

01:09:53 Matt Holmes (he/him/his), CSC: But it is being grown for their CDERP phase

01:10:02 Matt Holmes (he/him/his), CSC: CERP*

01:10:16 R CSC Mary Elizabeth: Sure since the Hogan Sanchez mitigations were not included until Attorney General staff got involved. City ignored. Got to go to a 6:00 meeting. Thank you all for your great ideas. Peace,

01:10:18 Catherine Garoupa White, CSC:Also, would TAG members be paid, or how can we get people to spend time on this when they may already be in high demand?

01:14:41 Hanjiro Ambrose @ CARB: With respect to truck reroute: Professor Miguel Jaller has been working on understanding the health impacts of cargo good movements and the potential for truck rerouting in Los Angeles. I am happy to facilitate a contact: https://faculty.engineering.ucdavis.edu/jaller/projects/

01:14:58	Catherine Garoupa White, CSC: And the CSC members are all experts too :)	
01:15:21	Matt Holmes (he/him/his), CSC: Thanks everyone.	
01:15:31	Catherine Garoupa White, CSC: Survey = done!	
01:15:42	Taylor Williams, CSC:	Thanks all
01:15:45	Kyle Goff - CARB:	bye all!