

## Stockton AB 617 CAMP Subcommittee Meeting - Chat Transcript

Feb. 11, 2021 5:00-6:00 p.m.

- 17:05:05 From Jessica Olsen - AD : Overview of how EPA sets Air Quality Standards:  
<https://www.epa.gov/naaqs/particulate-matter-pm-air-quality-standards>
- 17:05:12 From 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>
- 17:05:28 From Jessica Olsen - AD : All of the health studies (thousands) 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)
- 17:05:45 From Matt Holmes (he/him/his) : sound just dropped out?
- 17:06:22 From Heather Heinks, AD : Mine is good - anyone else?
- 17:06:26 From Skott Wall-CARB : @Matt - Sounds is good for me.
- 17:06:29 From Jessica Olsen - AD : mine is good
- 17:06:33 From Jon Klassen - AD : I'm good too
- 17:06:40 From Gil Rosas Stockton USD : I can hear
- 17:06:42 From Jonathan Pruitt- Catholic Charities : Im good herre
- 17:06:43 From Matt Holmes (he/him/his) : I'm back thanks
- 17:06:45 From Christal Lazard - CARB : I can hear her
- 17:06:47 From Heather Heinks, AD : Welcome back!
- 17:10:44 From Jaime Holt - AD : Link to CARB blueprint  
[https://ww2.arb.ca.gov/sites/default/files/2020-03/final\\_community\\_air\\_protection\\_blueprint\\_october\\_2018\\_acc.pdf](https://ww2.arb.ca.gov/sites/default/files/2020-03/final_community_air_protection_blueprint_october_2018_acc.pdf)
- 17:11:04 From Jaime Holt - AD : Link to AB 617 Legislative language  
[https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill\\_id=201720180AB617](https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201720180AB617)
- 17:15:16 From Skott Wall-CARB : To tag on to Jaime's discussion about health studies: The Office of Environmental Health Hazard Assessment (OEHHA) has recently added a few staff to specifically study health impacts linked to AB 617 CERPs - but these are forward-looking studies and methods are just starting to get developed.
- 17:16:19 From Mary Elizabeth : That sounds like a great start - Skott
- 17:21:32 From Karina Aguilera - CARB : Just to note, CARB has not made a definitive decision to move or not move the Stockton-Hazelton air monitoring station. A site visit and evaluation of the County Public Health Services property is still needed and coming
- 17:23:54 From Matt Holmes (he/him/his) : <https://www.epa.gov/amtic/regulations-guidance-and-monitoring-plans>
- 17:25:00 From R Mary Elizabeth : Here is a listing of the SJC Alternative Schools:  
<https://www.sjcoe.org/AltEd/SchoolSites.aspx>

17:25:22 From Espe Vielma : thanks Elizabeth!

17:27:39 From Nate Knodt : I must regretfully move on to a local Chamber Meeting that was scheduled first and on which I am the Vice Chair.

17:28:00 From Jonathan Pruitt- Catholic Charities : Thanks Nate

17:31:09 From Matt Holmes (he/him/his) : well not just near the freeway anywhaere. but taking into account the wind rose so that it captures prevailing winds....right?

17:31:15 From R Mary Elizabeth : Can the VOC be downwind of I-5

17:31:23 From Matt Holmes (he/him/his) : there's modeling htat should inform this call I would hjoep

17:33:00 From Cynthia Pinto-Cabrera : What are the options for giving stipends for residents who want to host these monitors?

17:35:12 From Jonathan Pruitt- Catholic Charities : Gil, where at the school is a safe spot for a trailer?

17:36:07 From Matt Holmes (he/him/his) : Chay are you talking about speciating the pm? Like Metals? and Black Carbon?

17:36:11 From Gil Rosas Stockton USD : I am not sure if that has been decided but I can help coordinate

17:36:38 From albertrivas : how long will the air monitoring take place in AB 617 Stockton boundary?

17:36:41 From Jon Klassen - AD : Hi Matt, yes we would be able to do VOC and PM2.5 speciation, which could isolate metals in the PM

17:36:57 From Kevin Hamilton, RRT (he, him, his) : <https://www.epa.gov/air-research/air-monitoring-measuring-and-emissions-research>

17:37:12 From Jon Klassen - AD : We'll be able to measure black carbon in this trailer as well

17:37:19 From Kevin Hamilton, RRT (he, him, his) : Nice picture at this EPA link.

17:37:21 From Matt Holmes (he/him/his) : thanks Jon

17:37:30 From Jessica Olsen - AD : @Matt, when we went through this exercise in the summer, we had several pollution maps, health indicator maps, and a wind rose that depicted the prevailing wind direction (from the NW to the SE).

17:37:37 From Matt Holmes (he/him/his) : did I see any pm10?

17:39:53 From Jon Klassen - AD : Hi Matt, we weren't planning on PM10, but focused on PM2.5 since this has the more concerning health impacts

17:40:11 From Espe Vielma : love the pastel 📩

17:40:13 From Jeff Wingfield-GOV : I don't know if there is even interest but I could talk to our properties department about locating a monitor at the Port if it helps. Maybe Washington school captures it but I would be willing to investigate.

17:40:32 From Matt Holmes (he/him/his) : thanks Jamie it also helps to understand the differences between "shearing/friction" pm like PM 10 and combustion pm2.5

17:40:46 From Matt Holmes (he/him/his) : Any way to break out the SO2 and get it closer to DTE. Considering the Appendix "C" inventory we just got yesterday DTE seems like it deserves special attention.

17:40:57 From Jon Klassen - AD : Thanks Jeff for the support, we'll get in touch if needed

17:41:58 From Jessica Olsen - AD : Here are the maps we used to do the exercises Ryan is discussing: <http://community.valleyair.org/media/1729/exercise-maps.pdf>

17:42:20 From Jon Klassen - AD : Matt, we'll also be able to use our mobile air monitoring van to take measurements near areas of concern, and this van is able to measure SO2

17:42:41 From Matt Holmes (he/him/his) : What Jeff is offering is important if it closes the distance between the emission source and the sensor.

17:42:49 From Jessica Olsen - AD : Here is the feedback we received: <http://community.valleyair.org/media/1784/summary-of-stockton-proposed-air-monitoring.pdf>

17:43:15 From Flores Jennifer-csc : my daughter use to go to Washington school. she complained not feeling well after running a mile out in 3 digit heat out in school yard

17:43:46 From Jonathan Pruitt- Catholic Charities : It would actually be good to see the Port of Stockton to host a monitor

17:44:15 From Jonathan Pruitt- Catholic Charities : The more the better especially in the hot spot areas

17:44:47 From Espe Vielma : @Jeff that would be great !! 2nd Jonathan

17:45:31 From Silvia Cantu : We have a new superintendent

17:46:15 From Espe Vielma : @sylvia let us know if you need support letters

17:46:15 From Matt Holmes (he/him/his) : Might be the resolution she's referring to?

17:47:12 From Jessica Olsen - AD : Absolutely

17:47:13 From Jonathan Pruitt- Catholic Charities : Mary, are you talking about the SUSD board of trustee resolution in November 2020?

17:47:25 From Matt Holmes (he/him/his) : [https://go.boarddocs.com/ca/susd/Board.nsf/files/BUKNZH6111F3/\\$file/Resolution%20No.%2020-21%2C%20California%20Clean%20Air%20Day%20-%20Protecting%20the%20Planet%20and%20the%20Health%20and%20Safety%20of%20Stockton%20Unified%20School%20District%20Students.pdf](https://go.boarddocs.com/ca/susd/Board.nsf/files/BUKNZH6111F3/$file/Resolution%20No.%2020-21%2C%20California%20Clean%20Air%20Day%20-%20Protecting%20the%20Planet%20and%20the%20Health%20and%20Safety%20of%20Stockton%20Unified%20School%20District%20Students.pdf)

17:47:29 From Matt Holmes (he/him/his) : that's the resolution

17:47:33 From Jonathan Pruitt- Catholic Charities : The Clean air Day idea?

17:47:36 From Matt Holmes (he/him/his) : should mean something.

17:47:38 From Silvia Cantu : @Espe, I will accept any supporting letters

17:47:39 From Jonathan Pruitt- Catholic Charities : Oh nice lol. You're quick

17:48:06 From Arlene Galindo : Could you please zoom in closer

17:48:22 From Douglas Vigil : yes priority there

17:48:26 From Douglas Vigil : school

17:48:26 From Gil Rosas Stockton USD : I will help do whatever the resolution and District have committed to

17:49:35 From Matt Holmes (he/him/his) : Thanks Gil

17:51:42 From Espe Vielma : Taft is outside of the area but could it serve as a back up location?

17:52:27 From Ned Leiba : I strongly favor placing monitors at school sites. Remember the importance of placing monitors inside and outside of the classrooms, even if we have some of the inexpensive monitors, it will help us see the differences between outside and inside air quality, and the duration of exposure. And of course, this is very, very important if we have advance air filtration.

17:52:52 From Jessica Olsen - AD : this document outlines the reasoning behind the placement (both by industry/pollutant type and based on committee comments):  
<http://community.valleyair.org/media/1784/summary-of-stockton-proposed-air-monitoring.pdf>

17:53:25 From Matt Holmes (he/him/his) : Jeff you could also host auxiliary monitors that are less cumbersome than the trailer configuration.

17:53:36 From Dillon Delvo : Espe, I thought Taft was in the boundary.

17:53:38 From Jessica Olsen - AD : Thanks Ned, we look forward to keep talking about the school air filtration measure as we begin CERP implementation

17:53:44 From Matt Holmes (he/him/his) : And we can find someone else to pay for them

17:53:47 From Espe Vielma : thank you all for a full update with all of our history of previous work  
Gracias

17:53:50 From Arlene Galindo : Taft is F I think? Can't see

17:53:58 From Marcus Sherman, Stockton USD : I do think that Roosevelt in D zone would be very helpful since its playground backs up to 99

17:54:38 From Espe Vielma : ok perfect thanks Dillon

17:55:20 From Cynthia Pinto-Cabrera : I agree with Taylor! It would be extremely helpful.

17:55:42 From Jessica Olsen - AD : response to comments:  
<http://community.valleyair.org/media/2160/stockton-camp-comment-responses-11-17-2020.pdf>

17:55:43 From Heather Heinks, AD : <http://community.valleyair.org/media/1729/exercise-maps.pdf>

17:55:47 From Jonathan Pruitt- Catholic Charities : Would we be able to get a summary document for this meeting please? I'd like to share it to other residents not in the steering committee

17:56:01 From Jessica Olsen - AD : November draft CAMP  
<http://community.valleyair.org/media/2159/stockton-camp-11-25-20.pdf>

17:56:28 From Arlene Galindo : Thanks for the archival recap this evening

17:57:19 From Robyn DeGuzman : Right, I remember that as well

17:57:36 From Taylor Williams : Agreed, also concerned that we weren't very involved in the procurement process

17:58:15 From Robyn DeGuzman : I remember a conversation about having a community-owned monitoring system

17:58:25 From R Mary Elizabeth : Roosevelt on main street is adjacent to 99 and I agree with the need for monitoring there.

17:58:56 From Jessica Olsen - AD : one final tool we used significantly in the summer:  
<https://sjvapcd.maps.arcgis.com/apps/webappviewer3d/index.html?id=6a8b2a34b0c14748aaee1c69c71c940c>

17:58:58 From Matt Holmes (he/him/his) : Well we can rewatch the meeting last fall when everyone refused to approve. And we can try to reframe that meeting with the June meetings I guess.

17:59:05 From Jeff Wingfield-GOV : This process is about identifying emissions sources and identifying ways to find solutions to reduce them. That's why I participate.