

Stockton AB 617 EV Mechanic Training Subcommittee Meeting – Chat Transcript Feb.24, 2022 4-5 PM

- 00:10:31 Stephanie Ng: here is the agenda for today:
<https://docs.google.com/document/d/1K345dXYpdQ2b7WH6-HoQmp9LfMacbF2P0braoM6P5v8/edit>
- 00:14:11 Nate Knodt: Sign Language view is clear and sharp on my laptop.
- 00:17:01 Stephanie Ng: here is the agenda for today:
<https://docs.google.com/document/d/1K345dXYpdQ2b7WH6-HoQmp9LfMacbF2P0braoM6P5v8/edit>
- 00:17:32 Nate Knodt: To provide as reference, RTD in Stockton has operated Diesel-Electric Hybrid buses since 2003, Quick-Charge Battery Electric Buses since 2011, and Depot -Charge Buses since 2019.
- 00:18:27 Jessica Olsen - Valley Air District:
https://docs.google.com/spreadsheets/d/1PV4NTI-kP2FC7YaSmVAEFjnW4yVI_b8i2CbRzoo5mMM/edit#gid=0
- 00:18:54 Nate Knodt: RTD has also been working on and I believe now has an Mechanic Intern Program with SJ Delta College. We may be able to gather expertise or even partner with RTD on an EV Mechanic Program.
- 00:19:38 Nate Knodt: Nate Knodt former Director of Planning with RTD 2011-2019.
- 00:20:30 Florence Quilantang: Good to know, Nate. A great start!
- 00:20:38 Jessica Olsen - Valley Air District:
<https://community.valleyair.org/media/3170/stockton-cerp-ev-mechanic-training-subcommittee.pdf>
- 00:21:09 Jonathan Pruitt: It was Ed lol
- 00:21:44 Stephanie Ng: EV Mechanic Training CERP Measure:
<https://community.valleyair.org/media/3170/stockton-cerp-ev-mechanic-training-subcommittee.pdf>
- 00:22:17 Nate Knodt: SUSD has also installed major Electric Chargers for its new and growing Battery Electric Bus fleet that I believe numbers six (6) buses at this time.
- 00:23:12 NORCAL ASL INTERPRETER-CHERIE: Pls remember to speak at more conversational speed, not too fast so we can effectively do our job. Thank you
- 00:23:14 Nate Knodt: RTD's extensive bus fleet of approximately 25 BE Buses is from the American Company Proterra, Headquartered in South Carolina with a Southern California Assembly Plant.
- 00:24:43 Nate Knodt: I drove a 2003 Honda Civic Hybrid vehicle for 11 years.
- 00:26:07 Jessica Olsen - Valley Air District: The document I will review right now is also located here:
<https://docs.google.com/document/d/1JODq3XKKqABkgDVkdweKUrUDNSIU7dSPIUn7Xlsg0k/edit>
- 00:32:46 Nate Knodt: RTD is short of Mechanics currently and may wish to join a program that can assist them with developing and hiring EV Mechanics. RTD is committed to going All-Electric by 2030.
- 00:33:04 Matt Holmes: good problem for us Nate
- 00:37:17 Matt Holmes: Definitley plenty of opportunity for placement.

00:37:41 Matt Holmes: Still thinking about what training looks like myself

00:38:46 Matt Holmes: Does RTD train?

00:40:47 Florence Quilantang: @Taylor. Do you know if SUSD's Weber Institute have a relevant training program?

00:41:20 Nate Knodt: RTD does train and has or wishes to have an Intern program with SJ Delta College. There are grants to fund these types of programs in addition to what AB617 CERP can provide.

00:41:33 Matt Holmes: 🙌🙌

00:42:00 Matt Holmes: That internship strategy will be hugely useful for those ladder opportunities.

00:44:08 Taylor Williams: Florence, I can address that in a moment actually!

00:44:33 Matt Holmes: Like a career job shadow look under the hood. I like that idea Espe. Dispels myths and give tangible visibility on what it will be like.

00:49:54 Matt Holmes: Sill want to eat fresh fritos

00:51:18 Jonathan Pruitt: <https://www.fritolay.com/news/frito-lay-cuts-absolute-fleet-greenhouse-gas-emissions-ghg-in-half-reduces-diesel-usage-by-78-percent-at-california-production-site>

00:55:57 Espe Vielma: Thanks Jonathan 🙏

00:59:31 Jonathan Pruitt: Cool!

01:01:26 Matt Holmes: Sounds like they are a missing partner from this conversation

01:04:45 Douglas Vigil: what is career shadow mean ??

01:05:41 Nate Knodt: This EV Mechanic Subcommittee Meeting has been helpful to me to work with AB617 people to begin the Heavy Truck Subcommittee Meetings very soon!!

01:06:20 Nate Knodt: I must leave to chair a local Chinese Lunar New Year Celebration Virtual Zoom Event at 5:00 pm.

01:06:30 Nate Knodt: Thank you everyone!

01:07:23 Jessica Olsen - Valley Air District:
https://docs.google.com/spreadsheets/d/1PV4NTI-kP2FC7YaSmVAEFjnW4yVI_b8i2CbRzoo5mMM/edit#gid=0

01:07:45 Nate Knodt: I will contact RTD Maintenance!

01:08:33 Skott Wall-CARB: Nice job everyone!

01:08:39 Jonathan Pruitt: This is great ya'll. Onward