

MEETING NOTES

PASADENA CITIZENS' ADVISORY COUNCIL

www.pasadenacac.org

Tuesday, April 27, 2021

Via Zoom Video/Teleconference

The 281st meeting of the Pasadena Citizens' Advisory Council (PCAC) was held on Tuesday, April 27, 2021 via Zoom Video/Teleconference. The meeting notes from March 25, 2021 were approved without change. Facilitator Diane Sheridan reviewed the agenda, which was accepted as proposed.

ATTENDEES *italicized*

PCAC Members

Andrew Aleman, City of Pasadena OEM
Ruth Askine
Diane Barnes, CTHS
Charles Beckman
Raul Camarillo, Harris Co. Pct. 2
Emilio Carmona
Azell Carter, City of Pasadena OEM
Monica De La Portilla
Tammy De Los Santos, City of Pasadena
Parks and Rec.
Ninfa Herrera, City of Pasadena
Neighborhood Network
Albert Gonzales
Rick Guerrero
Ken Jackson
Mike Jackson
Chad Carson, Economic Alliance Houston
Port Region
Luz Locke
Loretta McCarthy

Royce Measures
Ellis Orozco
Ernesto Paredes
Margie Pena
Dominick Rezza
Giovanna Searcy
Leon Searcy
Richard Sims
Sue Sims
Joe Valdivia
Christina Womack, Chamber of
Commerce Jack Womack

Support

Diane Sheridan, Facilitator
Tiffany Miller, Secretary

Observers or Resources

George Alger
Vanessa Ayala

Frank Borrego
Jerry Caraviotis, HCPCS
John Collins
Michelle Partin
Christopher Thomas, Occidental
Petroleum
Pat Van Houte
David Wade, HCOHSEM
Blake White, HCOHSEM
Joseph Zwiercan, San Jacinto CPET

CAC Plant Members

Afton Chemical, Scott Kolb for
Hari Sundaram
Air Products, Ken Miller for Rachel Glenn
Albemarle, Lisa Fruge
BASF, Wendel Langley, Shanon Wray,
Ashley Joseph
Chevron Pasadena Refinery, Matt
Postage, Rajni Yadav
Chevron Phillips, Chad Jennings

Enterprise Products, Chris Ruggles, Mark
Roberts
Ethyl, Scott Kolb for Antonio Salinas
Evonik, _____
Gulf Coast Authority, Phyllis Frank
INEOS Phenol, Pedro Hernandez for Amy
Narvaez
Intercontinental Terminals, _____
KM Export Terminal, Alex Rendon for
David Koetter
KM Liquids Terminal, Alex Rendon
LyondellBasell Refinery, Clint Titzman
OxyVinyls, Scott Halbrooks, Michael
Shirey
PCI Nitrogen, _____
Sekisui, Jeff Thompson, Scott Stephens

The Big Freeze: Plant Experiences, Lessons Learned, Best Practices, What Plants Will Do Differently

The CAC sought input from plants in several ways:

- Plant attendees raised their hands to answer several questions.
- Four CAC plants of different types and sizes spoke briefly about what their plant experienced during Winter Storm Uri, lessons learned and what they will do differently the next time a severe freeze is forecast for the Greater Houston area. Presentations were made by Matt Postage of Chevron Pasadena Refinery; Phyllis Frank of Gulf Coast Authority; and Jeff Thompson of Sekisui. Air Products' slide was shared on the screen though traffic prevented Ken Miller from arriving in time to present.
- Attendees met in breakout rooms so that all plants could discuss their experiences with community members.
- There was an opportunity to ask questions after the presentations and during and after the breakout room discussion.

Yes and No Questions

In order to gain a better idea of how plants fared during the freeze, Diane asked plant members several questions regarding their experiences. She asked members to respond by a show of hands.

Anyone not have any freeze problems?

All plants in attendance had some degree of freeze problems.

How many plants lost power because of a decision that ERCOT made?

There were some, but not a lot.

How many plants are registered with CenterPoint as a Priority?

Approximately three facilities

How many people lost utilities other than power? (Steam, Nitrogen, Natural Gas)

It seemed like everyone experienced this issue.

How many intentionally used a ride-out crew?

Many plants responded yes.

Input from Plants

Attached is plant input from presentations, breakout room discussions, and other notes they submitted. The information has been compiled by topic without plant name so that the CAC may share it to help plants learn from each other.

UPDATES

CAER Online- CAER Online, provided by East Harris County Manufacturers Association, is where Plant incidents that are noticeable and potentially concerning to the community are posted as messages [online](#) and on the CAER Online App ([Apple Store](#) or [Google Play](#)).

TranStar 25th Anniversary- The Houston TranStar facility, southeast Texas' transportation and emergency management center, recently celebrated its twenty-fifth anniversary. TranStar is a collaboration among the City of Houston, Harris County, the Metropolitan Transit Authority of Harris County (METRO) and the Texas Department of Transportation.

<https://www.houstontranstar.org/>

TCEQ: The TCEQ Environmental Health Update (publication GI-450) has been updated and posted on the TCEQ website. This update is based on the latest available health data (up to 2017 for blood lead data and cancer incidence, and 2018 for overall mortality rates and for asthma endpoints). Also presented are environmental data from 2018 to match the health data. To view the document, visit: https://www.tceq.texas.gov/assets/public/comm_exec/pubs/gi/gi-450.pdf.

FACILITY UPDATE SUMMARY

Acronym List on PCAC website

Plant representatives reviewed highlights of the written reports projected on the screen, and they responded to questions. The update summary was mailed to attendees before the meeting and is attached to these notes. Direct questions to Diane Sheridan facilitator, dbsfacilitator@gmail.com, 281-326-5253. Members asked what compounds were released in the Albemarle event and Kinder Morgan Terminal's April 5 event.

In a Nutshell:

- Updates were received from 17 of 18 plants (none from PCI Nitrogen)
- 4 had reportable environmental incidents (1 each at Albemarle and OxyVinyls; 2 at Chevron Pasadena Refinery; 3 at KM Liquids Terminal).
- 2 had OSHA recordable injuries. (1 at Chevron Phillips; 2 at LyondellBasell Houston Refinery)
- 11 had neither environmental nor safety incidents

13 plants had no environmental incidents:

- | | | |
|------------------------|-------------------------------------|-------------|
| 1. Afton Chemical | 7. Evonik | 13. Sekisui |
| 2. Air Products | 8. Gulf Coast Authority | |
| 3. BASF | 9. INEOS Phenol | |
| 4. Chevron Phillips | 10. Intercontinental Terminals | |
| 5. Enterprise Products | 11. Kinder Morgan Export Terminal | |
| 6. Ethyl | 12. LyondellBasell Houston Refinery | |

15 plants had no safety incidents:

- | | | |
|------------------------------|-----------------------------------|------------------------------------|
| 1. Afton Chemicals | 7. Ethyl | 13. Kinder Morgan Liquids Terminal |
| 2. Air Products | 8. Evonik | 14. OxyVinyls |
| 3. Albemarle | 9. Gulf Coast Authority | 15. Sekisui |
| 4. BASF | 10. INEOS Phenol | |
| 5. Chevron Pasadena Refinery | 11. Intercontinental Terminals | |
| 6. Enterprise Products | 12. Kinder Morgan Export Terminal | |

FUTURE PCAC MEETINGS

Meeting Login begins at 5:45 pm. Meetings are from 6:00 – 7:30 p.m. via Zoom video conference unless otherwise indicated.

Tuesday, May 25, 2021 – Program Planning. Texas Coastal Study Website Update.

- Attendees will brainstorm and prioritize meeting topics for 2021 and early 2022.
- The facilitator will briefly show the kind of information available on the Texas Coastal Study's website.

DATES FOR 2021

Tues. Jan. 26
Tues. Feb. 23
Thurs. Mar. 25
Tues. Apr. 27

Tues. May 25
No June or July meetings
Thurs. Aug. 26
Tues. Sept. 28

Tues. Oct. 26
Thurs. Dec. 2 (delayed due to Thanksgiving)
No December meeting