Great topic for bringing a guest, but <u>please be sure they RSVP</u>! Contact Emily Morris at <u>pcac.secretary@gmail.com</u> or 832-443-3617

Pasadena Citizens' Advisory Council Tuesday, September 24, 2024 Flaring 101: An Overview

5:30 dinner available – 6:00 call to order – adjourn by 7:30 p.m.

RYSS STEM Academy (new owners of building)

in the Log Cabin behind the main building

1062 Fairmont Parkway

May enter from Fairmont via the driveway parallel to Strawberry or from Young Street.

- 5:30 Light meal ready
- 6:00 Call to order. Review agenda. Approve notes from August meeting. Groundrules. Introductions.

6:10 Flaring 101: An Overview

- Causes of flaring
- What is happening in a flare?
- Effects of flaring
- What should you expect to see
- Impacts on neighbors
- How plants reduce impacts and how they avoid having to use flares
- The difference between intentional and unintentional emissions
- How flares are monitored
- Are flares ever used for routine emissions to avoid venting them?
- If flares are for safety, why don't all plants have flares?
- Are there alternatives to flares? Newer technology?
- Speaker Tim Weber, Chevron Technical Center, will share his expertise on flares.

6:50 1-Slide/2-Minute Plant Introduction: Ketjen

6:55 Updates

- From PCAC plants
- Membership recommendations
- From community members
- 7:25 Plans for future meetings (Unless otherwise noted, Call to Order at 6:00 with dinner ready at 5:30)
 - Adopt Program Plan for 2024-2025
 - Oct. 22 Annual Report on Emissions from PCAC Plants
 - Dec. 3 TBD by Program Planning. Diane's last meeting.
- 7:30 PCAC meeting adjourns

DATES FOR 2024

Unless otherwise noted, all are 4th Tuesdays. 5:30 dinner – 6:00 call to order – 7:30 adjourn

Tues., Jan. 23 Tues., Feb. 27 Tues., Mar. 26 Tues., Apr. 23 Tues., May 28 No June or July meetings Tues., Aug. 27 Tues., Sept. 24 Tues., Oct. 22 Nov. meeting postponed for holiday Tues., Dec. 3 No late December meeting