Calcasieu Parish Local Emergency Planning Committee Mason G. Lindsay – Chairman Ronald Tower – Vice Chairman Richard J. Gremillion - Secretary/Treasurer 17 Fairway Dr., Lake Charles, LA 70605 Lake Charles, LA 70602 Phone : 337-888-5665 Email : ml7@suddenlink.net



Meeting Agenda February 20, 2024 - 10:00 AM 901 Lakeshore Dr. – Suite 200 Lake Charles, LA 70601

- I. Call to Order:
 - a. Pledge of Allegiance:
 - b. Vote to accept the minutes:
 - c. Second the Motion:
- II. Old Business:
- III. Treasury Report: \$157,863.00
- IV. <u>New Business:</u>
- V. <u>Presentation by P66:</u> (Shannon Castille)
- VI. <u>New Projects as of:</u> (Gerald Pullin)
 - **a.** A group of 30 attorneys representing various companies are in Washington DC this week. They met with the house on Monday and the Senate on Tuesday and are filing appeals to the FERC permit delay process.
 - **b.** The total projection now for projects is \$210 Billion with projected manpower needs of over 125,000 construction workers.
 - c. Louisiana is \$110 Billion of the \$181.

• <u>LNG:</u>

- d. <u>Port Arthur LNG</u>: Phase 1 is not affected by the permit slow down. Phase 2 is impacted by the slow down. The two projects are now budgeted at \$12 Billion with 100 permanent, 8,000 construction. Bechtel is the GC. Including Port Arthur LNG, Bechtel has \$40 Billion worth of work in SE Texas and SW Louisiana.
- e. <u>Golden Pass LNG:</u> \$10 Billion 350 permanent, 8,000 Construction and 350 permanent jobs. Anticipated production in 2025.
- f. <u>Driftwood LNG:</u> This project is not impacted as they are already permitted. They are in discussions with several potential equity investors. Securing a equity investor will allow rapid FID and Construction initiation. This is a big Bechtel project and is now projected to be \$20

Billion with 9000 construction and 400 permanent jobs. Bechtel's on-site presence is down to about 40 personnel operating one pile driving machine.

- g. <u>Lake Charles LNG:</u> \$10 Billion 8000 constructions. Energy Transfer has issued a PO to Performance.
- h. <u>Energy Transfer</u>: requested a second construction permit extension. FERC denied the request. They have begun, with the support of LAIA, the process of applying for a new permit. This application will be impacted by the permitting process slow down.
- <u>Commonwealth LNG:</u> Is permitted to initiate construction. The second permit normally issued shortly after FID has not been issued. This project is now projected at \$13 Billion up from \$10 Billion. Commonwealth anticipated FID in March 2024 which will mean 3000 Construction jobs. Technip Energy GC for modular construction. Performance Contractor to do on site assembly of components and start up. Bay Limited will construct tanks in Corpus Christi and ship to site to be set by rail.
- j. <u>Kiewet Construction</u>: will build production modules off site. Commonwealth Anticipates FID Q1 2024.
- k. <u>Cameron LNG</u> Train #4 is not permitted. It is \$6 Billion Bechtel jobs. Carbon Capture on site at Cameron LNG is an additional \$1.5 Billion Fluor project.
- I. <u>Delphin LNG</u>: Is permitted and FID was secured obtained Q3 2023 for \$5 Billion. Signed Design and Engineering contract with Wison (Korean) to development floating LNG vessels. Expanded floating capacity. Black & Veetch are the GC for compressor and station upgrade in Cameron to push gas offshore.
- m. <u>New Fortress LNG:</u> Has three "FAST" LNG units been constructed on refurbished jack up rigs. "FAST" LNG technology produces LNG in 30 months from the time of construction beginning.
 - 1. <u>Grand Isle LNG:</u> \$3 Billion \$4 Billion LNG project 13 miles off Grand Isle.
 - 2. Corpus Christi LNG:
 - 3. <u>Fouchan Louisiana:</u>
- n. <u>Venture LNG CP2 Project:</u> Is not permitted and will be impacted by the permit slow down. McDermott has been selected as GC.
- o. <u>Venture</u>: Former SCG&E site on Monkey Island now location for Venture LNG distribution location. Worley to be EPC and are sending out bid packages.
- p. <u>Chenier LNG</u>: the FERC permit slowdown will impact the additional two production lines. These two additional lines will produce the same volume as 3 originally requested for expansion. The expansion will be a Bechtel project.
- q. <u>One OK LNG:</u> Purchased 40 acres past Port Arthur LNG to build a \$4 Billion facility.
- r. <u>Texas LNG</u>: This project is in Brownsville and is permitted. It will be a Bechtel project.
- s. <u>Caliche Company:</u> Purchased the Golden Triangle Salt Dome to add 2 new chambers to store 14 Billion cubic feet of natural gas to sell to the LNG projects.

<u>Road Construction</u>:

t. <u>I-10 Calcasieu River Bridge:</u> P3 partnership private/government was not approved by the state legislators. During the seven-year construction, State and local legislators have committed to continue working to secure funding to minimize or eliminate tolls.

<u>Municipal:</u>

- u. <u>City of Lake Charles.</u> Anticipates \$170 Million for upgrades and improvements.
- v. Port of Lake Charles Cajun Contractor demo and rebuild of berths 4,5 and 6. to increase weight

capacity.

w. <u>Port of Port Arthur:</u> Has budgeted 12 projects to build a bridge over the railroad tracks and to construct additional park and ride and lay down yards.

• <u>Chemical:</u>

- a) <u>CITGO:</u> Announced they will spend more in the next 36 months than ever spent before.
- b) <u>INEOS Group</u>: Purchased Eastman Texas City and is planning a \$1 Billion acid unit that will take 19 months to build.
- c) <u>Methanol:</u> Pro Man and Mitsubishi announced \$2.5 Billion Methanol plant on Tank Farm road at the old G3 Methanol site.
- d) Indorama: Purchased Huntsman Chemical.
- e) Air Products: \$14 Billion at 4 locations SE Texas and SW Louisiana Q3 2023
- f) <u>Lindy Beaumont:</u> \$1.8 Billion Clean Hydrogen project. FTI has been awarded site and ground prep contract.
- g) <u>Chevron Orange:</u> \$13 Billion 250 permanent 8000 construction. Six EPC Contractors on site.

Zachary, Burns & Mac, Bechtel, S&B and Kiewit. Released contract for 22 tanks to be constructed on site. Released bids \$40 Million for control room construction.

- h) Exxon Mobil Beaumont: \$6 billion 1000 permanent 2000 Construction.
- i) OCI Methanol Beaumont: \$5 billion 100 permanent 3000 constructions.
- j) <u>Valero Port Arthur:</u> \$3 Billion 400 permanent 2500 construction.
- k) Entergy Bridge City: \$5 Billion 200 permanent 2000 construction.
- I) <u>Enterprise Vidor TX:</u> \$6 Billion to construct an Ethylene project on 1100 acres recently purchased.
- m) <u>Formosa Chemical:</u> Has received their air permits for a \$4 Billion petrochemical plant and Saint James Parish.
- n) Oxy Chemical Battleground TX: \$1.5 Billion Alkie Plant.
- o) Oxy Deer Park: \$1.1 Billion plant expansion.
- p) <u>LG Chemicals Port Arthur:</u> purchased 200 acres for industrial construction.
- q) <u>Motiva:</u> Hargrove engineering is working on 30 projects that were put on hold due to Covid.
- Prior to being placed on hold there was a \$14 Billion budget.

<u>Clean Energy:</u>

r) <u>Project Cypress:</u> \$2-\$3Billion dollar carbon capture to be built near Lake Charles.

s) <u>Apollo Energy</u>: To build a facility to produce marine hydrogen by a clean hydrogen process at the Sulphur Mine location.

t) <u>Sun Gas Renewable Company</u>: \$2 Billion Green methanol plant in Pineville Louisiana on the closed IP paper mill site.

- u) <u>Monarch Energy:</u> \$500 Million Green Hydrogen project in Gonzales.
- v) <u>CF Industries Exxon Beaumont:</u> \$1.5 Billion Carbon Capture.
- w) OCI Beaumont: \$1.5 Billion Clean Hydrogen plant Bo Mac GC.
- x) <u>State of Texas Biofuel Bon Weir:</u> jet fuel to LAX, waiting for permit approvals.
- y) <u>Arbor Biofuel Beaumont:</u> \$3 billion 200 permanent 1500 construction.
- z) <u>Air Products Port Arthur</u>: \$4.5 Billion Carbon Capture
- aa) <u>Talos Energy Beaumont:</u> \$3.5 Billion Carbon Capture on 10,000 acres
- bb) Opdenenergy Allen Parish: \$150 Million solar farm on 1000 acres near Elizabeth
- cc) <u>Aurora Solar:</u> \$325 Million 500 construction jobs. Leased 3400 acres from sweet lake Land &Oil Southeast of Lake Charles.
- dd) Johnson Matte & BP: Biofuel Plant to be built in Columbia LA.

Wood & Pulp:

- ee) <u>West Rock Hodge LA:</u> \$98 Million mill and wood yard expansion
- ff) Bob Weir TX: Greenfield sawmill construction planned.

VII. <u>CAER:</u>

VIII. <u>Marine Firefighting:</u>

IX. <u>Drills/Exercises:</u>

• Discuss/Request for LEPC to fund lunch for the upcoming exercise estimating about \$800. The vendor will be Joe's Pizza & Pasta.

X. <u>Trainings:</u>

- PER-229, CAMEO is set up and anyone can register.
- June 25, 2024, through June 27, 2024
- 8am- 5:00pm
- Classroom A OEP
- There is a handout that shows you how to register.
- Does LEPC want to provide lunch?

XI. Incidents:

- XII. <u>Tier II:</u>
- XIII. <u>LEPC Website:</u>
- XIV. <u>EMS/Hospitals:</u>

Appointed Committees:

1. Right to Know:

2. <u>Public Education and Information Committee:</u>

- We need to purchase more promotional items, not to exceed \$5000. Ex: cups, and other items.
- Members: Calcasieu Local Emergency Planning Committee, Calcasieu Parish Office of Homeland Security and Emergency Preparedness. Community Awareness and Emergency Response.
- Purposes: Shelter In Place and Evacuation as a Public Protective Action.
- Methods/Programs: Create programs to educate our community on how to protect themselves from Chemical and physical incidents.
- How? Who? And When?
- We have another meeting set for February 27th.
- 3. Hazardous Material Facilities Liaison:
- 4. **Emergency Response and Resource Committee:**
- 5. Hazmat Committee:
- 6. **CERT Team:**
- 7. Membership:
- 8. Search and Rescue:

9. <u>Budget Committee</u>:

THE NEXT LEPC MEETING WILL BE: March 19, 2024 THE OFFICE OF HOMELAND SECURITY AND EMERGENCY PREPAREDNESS NUMBER IS 337-721-3800.