GULF COAST METHANOL COMMUNITY ADVISORY PANEL

WEDNESDAY, MARCH 28, 2018 MINUTES

The Gulf Coast Methanol Community Advisory Panel met on Wednesday, March 28, 2018 at Fill-a-Sac in Belle Chasse, Louisiana. Those attending included the following:

CAP Members

Pearl Jennifer
Joan Jimcoily
Burnedette Johnson

Warren Lawrence

JoAnn Hebert

Tommy Moore Angela Crossen

Ben Tucker

Conrad Lawrence

Bob Boudet

Rosa Dusang

Robert Sengelmann

Paul Macaluso

Bobby Thomas

IGP Methanol Representatives

Randal Harris Keith Vidalin Brian Hunt Larry Winter

Guest

Kevin Crossen TJC Group

Stephanie Boswell

Two persons have been added to the staffing management team: Larry Winter, Site Manager; and Brian Hunt, Project Controls/ Scheduling / Estimating. After everyone was welcomed, the minutes from the previous meeting were reviewed.

Training Outreach and Hiring Process with CB&I

Mr. Harris stated that CB&I is meeting with principals, school boards, technical colleges, and PABI about training and education needs. Connections are being made between firms, e.g. CBI and the educators about the skills sets needed for these jobs.

There are several CBI projects currently being done in the area. Jobs information is available at www.cbi.com/careers. Resumes and applications can be uploaded under the *Create Account* tab to be available in the system when CB&I is ready to hire. Resumes can be updated as needed. The facilitator will send the link to register for jobs to CAP members. CB&I and IGP want to hire locally. 53% of CB&I's workforce in the area is from the parish, and it is hopeful that the numbers will be similar on the IGP project.

Vendors can also register on the website under the following categories:

1. Vendors interested in working onsite with specialized programs; and

2. Sellers – e.g., printers.

CB&I has projects along the river and uses the same database for all projects and is impressed with the quality of vo-tech education and the construction-based programs in the area. Construction training will be offered at the earning center on Hwy. 23 in an attempt to provide training at convenient locations. New employees will initially start as laborers and progress to journeymen.

Project Update

- 1. Progress is being made on the feed (front end, engineering, and design). There are 2 phases:
 - a. CBI, which is involved with the execution, procurement, and detailed engineering; and
 - b. Copenhagen, which is responsible for process parameters and the engineering packaging. Work is progressing well on both. The feed from CBI should be ready around September. About 1 million cubic yards of sand are required for the project, so options for dredging, the time frame, and contracting are underway. There have been several meetings with experts in levee dredging and have determined that a ramp will have to be built into the river for equipment. This project is going well. Geotech work is being done to determine the underground conditions, and pilings will be likely needed. This work has been suspended until the river goes down.
- **2.** More technical people will join the team for site development. Some of the workers are working remotely from Houston, but the number onsite will increase over the next 6 months.
- 3. The land on the site is reasonably stable and the plant will be built on pile structures.

Levee Discussion

IGP is weighing several options for levee protection and there will probably be a levee system built around the site. Work has been done with experts on earthen, concrete levees, and gates. The minimum elevation will likely be 16 feet high because of future settlement issues; however, that has not been decided. The levee will be three-sided and tie into the Mississippi River levees. A formal storm water management plan, which will include significant pumping with electric pumps with double capacity and diesel and methanol pumps as energy providers, will be in place. The object is to make sure the storm water doesn't flow over into the area landowners' sites. Updates will be provided at future meetings.

Answers to questions included the following:

- 1. IGP is in the last stages of the Land Sale Agreement. Title review and a baseline environmental study are nearing completion.
- 2. CBI is providing office space for the project engineers at this time with about 60 CBI staff on the project.
- 3. 95% of the hard equipment pieces will be delivered to the site via the river.

Current CAP / Community Items

CAP members were asked to continue to bring concerns to future meetings.

Next Meeting

CAP members will be notified when the next Gulf Coast Methanol CAP meeting date is set.