

ENGAGEMENT: Collaborative Process

 Pascagoula, MS

BACKGROUND

PASCAGOULA IS A CITY WITH MANY LARGE INDUSTRIES IN SHIPBUILDING AND SHIP REPAIR, MANUFACTURE OF PAPER PRODUCTS, TEXTILES, CONTAINERS, SEAFOOD PACKING AND PROCESSING, OIL REFINING, FERTILIZER AND CHEMICALS.

Many of these facilities are located in the Bayou Casotte Industrial Park.

- Chevron Pascagoula Refinery
- Mississippi Phosphates Corporation (Superfund)
- World Marine of Mississippi, LLC (formerly known as Signal International, LLC (East yard))
- Vision Technologies (VT) Halter Marine
- Gulf LNG Energy, LLC

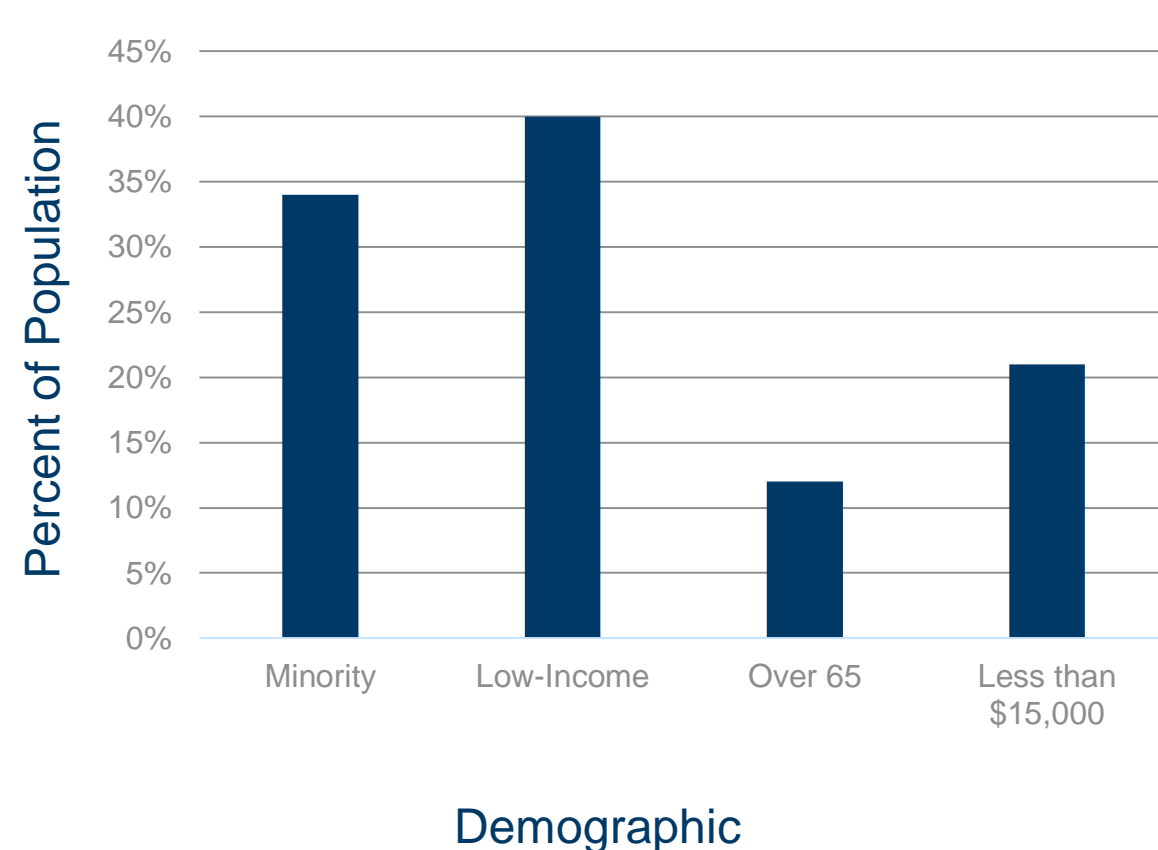


Map of Pascagoula Harbor with facilities indicated

DEMOGRAPHICS

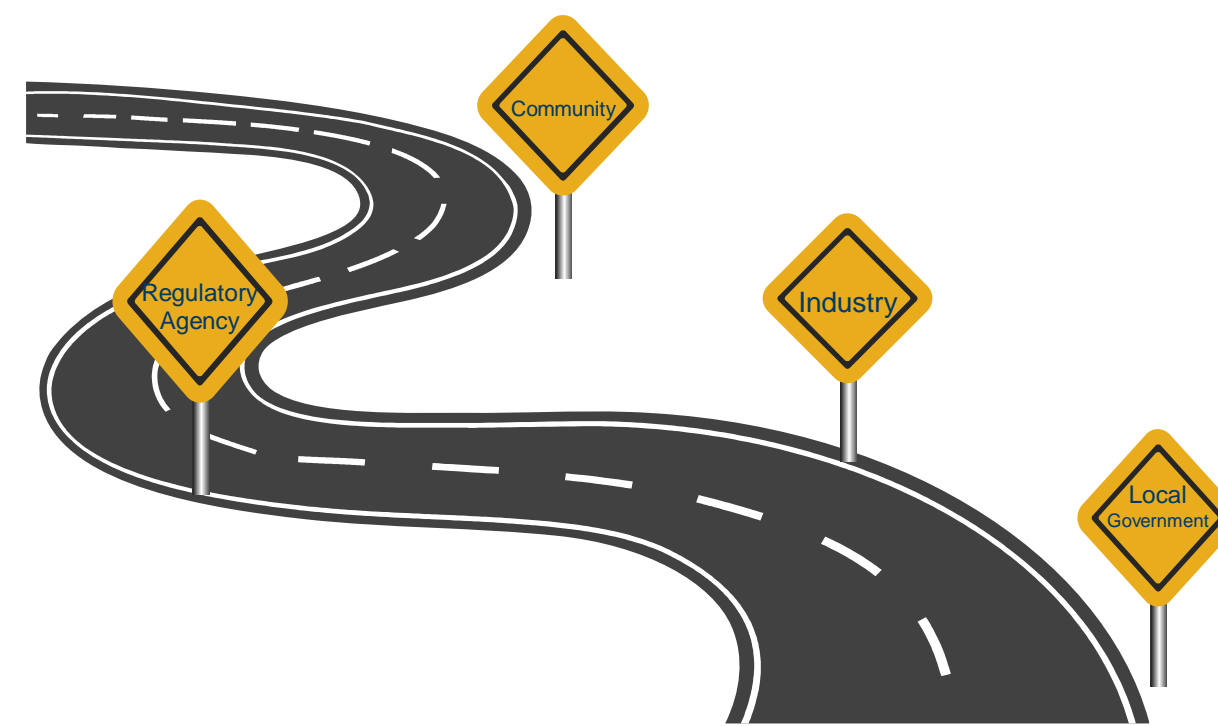
To the west of these sites sits a community with approximately 1592 households - 34% minority, 40% low income- and 12% over age of 65- 21% of the population less than \$15,000.

DEMOGRAPHICS SUMMARY



ENGAGEMENT TIMELINE

MDEQ COLLABORATIVE ACTIVITIES BEGAN IN 2014 AND CONTINUE TODAY...



DATE	ACTIVITY
01/23/2014	Meeting with industries located in the Bayou Casotte industrial park.
02/03/2014	Call with MS Department of Health
02/03/2014	Citizen sends in log of weekly issues within community
02/12/2014	ECED spreadsheet for comparison of wind direction and dates of complaints
02/13/2014	Call with city officials to discuss noise ordinance and traffic control
02/17/2014	Pascagoula community engagement meeting/ Industry informational session
02/26/2014	Discussions with MDOT about dust suppression during construction
03/03/2014	Sites flagged in MDEQ internal database
03/10/2014	MDEQ South Regional Office investigation of dust during shift change
03/11/2014	MDEQ ECED letter to VT Halter - voluntary efforts to evaluate sandblasting
03/13/2014	Industry contact information cards mail out to community

ENGAGEMENT TIMELINE (CONT.)

DATE	ACTIVITY
04/03/2014	Survey to industries for evaluation of ways to reduce fugitive emissions
06/26/2014	MDEQ/ community invited to attend County's Local Emergency Planning Cmt
06/26/2014	Industry holds Community Open House
07/31/2014	MDEQ and EPA partnered to sponsor a full day Community Air Permitting Workshop
12/10/2014	Creation by the community of the Pascagoula Air and Water Team (PAWT)

QUICK FACTS

> The U.S. Justice Department, the Environmental Protection Agency (EPA) came to a comprehensive Clean Air Act settlement with Chevron U.S.A. Inc. through a consent decree filed October 16, 2003. The settlement is expected to reduce harmful air emissions by almost 10,000 tons per year from five U.S. petroleum refineries, one of which is the Chevron facility in Pascagoula, MS. Through this consent decree, Chevron installed and implemented control technologies to reduce annual emissions of nitrogen oxides (NO_x) and sulfur dioxide (SO₂).

CONTINUED COLLABORATION

- Face-to-face meetings
- Comments to draft applications/permits
- Industry direct response to concerns
- Early notice of proposed projects
- Planning project funded through MDEQ for a dust suppression