



Community Update

April 2017

Update on 2016 refinery performance and ongoing projects

At the last meeting of the Detroit refinery’s Community Advisory Panel (CAP), Refinery Manager Dave Roland provided the attendees an update on performance and major projects at the refinery. The refinery finished 2016 with only four designated environmental incidents, which is the second-best year on record.

“And one of those four incidents actually took place in 2015, but we didn’t have all the details until 2016,” Roland noted. “What we discovered is that one of our emissions tests failed because of sanding grit that was still inside one of our stacks, and although we took care of it, we still paid a fine to the state, which means we classify it as a designated environmental incident.”

In terms of safety, the refinery finished the year with 11 injuries. Ten of the injuries resulted in no lost work time. “That number is still much too high, in our view, so personal safety and addressing hazards will be our top focus this year,” Roland said.

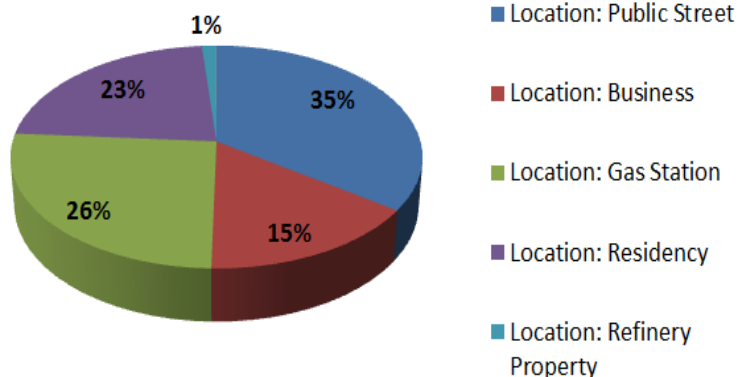
One of the refinery’s biggest projects is the upgrade that will allow it to manufacture lower-sulfur fuels that are required by law. Detailed engineering for that project is more than 80 percent complete and it is on schedule. One of the most important components of the project, currently being manufac-

ured in Italy, will be shipped to the refinery in June. The project is scheduled to be complete in fall of 2018.

The flare in the refinery’s West Plant—located at Schaffer and Dix—will be eliminated during fall of 2018, and construction for the project that will allow for its removal began in March.

The project to move the refinery’s liquefied petroleum gas (LPG) storage and loading is scheduled to be complete in the

2016 Police Activity



The Detroit refinery has helped fund XXXX directed patrol shifts in Detroit neighborhoods near the refinery. The above chart shows the resulting police activity for 2016.



At left, a worker inspects the bottom head of a reactor vessel as it’s being manufactured. The vessel will be installed at the refinery next year.

fourth quarter of this year. All eight LPG tanks have been put in place, and a new loading rack is being built for trucks.

Police patrols

Rich Robell, the refinery’s head of security, provided a summary of its joint-venture program with the Detroit Police Department to increase the number of patrols in the neighborhood adjacent to the refinery — a program that has been in place since mid-2013. Throughout that time, the project has funded XXXX patrol shifts. The response time for police calls to the neighborhood has averaged about 6½ minutes, which is faster than the response time for the rest of the precinct.

Refinery earns civic leadership award for local projects

The Downriver Delta Community Development Corp. awarded Marathon Petroleum Company LP (MPC) its Civic Leadership Award during the organization's Annual Legislative Breakfast. The award was to recognize MPC's support of, and involvement with, neighboring communities.

The specific projects that helped earn MPC the award included:

- A generous contribution to the re-development of the Kemeny Center
- Funding the Salvation Army Bed & Bread Truck
- Funding directed patrols for the neighborhood near the refinery
- Providing an operations center for volunteers on Angels' Night
- Throwing a skating party for neighborhood kids on Halloween
- Helping to fund the new Fort Street Bridge Park
- Creating a certified wildlife habitat on the Fordson Island Oxbow
- Sponsoring and partnering with Southwest Detroit Environmental Vision on the Oakwood Heights Community Garden

At right, employees of the Marathon Petroleum Company refinery in Detroit accept the Downriver Delta CDC Civic Leadership Award. Left to right, Environmental Supervisor Greg Bennethum; Environmental Professional Treva Formby; Downriver Delta CDC Board Member Paul Draus; refinery Environmental, Safety & Security Manager Honor Sheard; and Community Relations Coordinator Tiffany Jones.



Photo courtesy of Gee Style

Wildlife habitat planting day will be May 3

Join volunteers from the Detroit refinery as they plant trees, flowers and other plants at the wildlife habitat being developed in the Oakwood



Heights area. The event is May 3, from 1 to 4 p.m., at the corner of Powell and Heidt Streets.

In addition to the plants, the Detroit refinery will also provide shovels, rakes, mulch, and drinks.

Volunteers are asked to bring their own safety glasses, gloves, sturdy shoes or work boots, long-sleeve shirt, and long pants. To RSVP, or for any questions, please contact Refinery Environmental Professional Treva Formby at (313) 297-6356, or tformby@marathonpetroleum.com

