

## Matt Wykel Corrective Action & Quality Assurance Section Underground Storage Tank Management Division

2600 Bull Street Columbia, SC 29201

## **PUBLIC NOTICE**

Notice #07757-2 Notice #13962-3 December 9, 2024

This notice is to inform the public that the S.C. Department of Environmental Services (SCDES) is taking public comments on a Corrective Action Plan (CAP). This CAP addresses the cleanup of soil and groundwater contamination at the facility listed below. The contamination was caused by petroleum products that were released from underground storage tank system at this facility.

FACILITY ONE: Speedway 289, 2106 Gervais St., Columbia, SC 29203

APPLICANT ONE: Marathon Ashland Petroleum, LLC, 539 S. Main St., Findlay, OH 45840

FACILITY TWO: Exxon, 4 6087, 2020 Gervais St., Columbia, SC 29204

APPLICANT TWO: Exxon Mobil, 4045 Scenic Hwy., Baton Rouge, LA 70805

## SUMMARY OF CAP:

Petroleum and petroleum byproducts naturally break down over time through chemical, physical, and biological processes. These processes are called natural attenuation. GES, Inc. has submitted a CAP proposing the use of the following technology(ies) in addition to natural attenuation to clean up the contamination.

- Permeable Reactive Barrier: A wall is created below ground to clean up contaminated groundwater.
- **Chemical Adsorption:** Granular Activated Carbon is injected underground to adsorb to the petroleum products and trap them in place.
- **Bioremediation:** Microorganisms that live underground eat the petroleum product(s) and convert the product to water and carbon dioxide. Air and nutrients will be injected underground to assist the microbes in removing the petroleum product(s).

**PUBLIC COMMENT PERIOD DEADLINE:** The **deadline** for submitting written comments is **5 PM December 23**, **2024.** Any interested person(s) may submit written comments concerning the cleanup to the Project Manager listed below. Please bring this notice to the attention of persons whom you know will be interested in this matter. Where there is a significant degree of public interest, SCDES will hold a public meeting.

Matt Wykel, Hydrogeologist (803) 898-7705

CONTACT INFORMATION: For additional information, please call the Project Manager listed above. To view the CAP, contact the Freedom of Information Office at 803-898-3882 or view it online at des.sc.gov/community/community-engagement/environmental-public-notices.

Section 280.67 of the S.C. UST Control Regulations (R.61-92) requires that any CAP prepared to meet the requirements of 280.66 be placed on notice for public comment.