## **| PETROCHEMICAL INDUSTRY**

## THE FRACKING BOOM HAS FUELED AN EXPANSION OF PLASTIC PRODUCTION AND CREATED A FLOOD OF SINGLE-USE PLASTICS.

99% of plastic is made from fossil fuels. Many of these fossil fuels were "fracked" – meaning the oil and gas were forced out of the ground by injecting high-pressure liquid, which creates harmful environmental and health impacts.

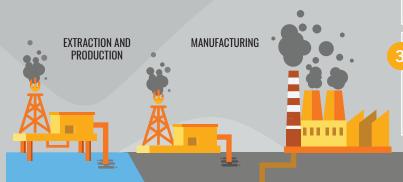
While our communities are working to reduce plastics and adopt renewable energy, the petrochemical industry is spending over \$200 billion on more than 300 different plastics projects across the U.S.



industry wants to expand this even

more along the Gulf Coast.

The industry also wants to open a second petrochemical hub in Appalachia and the Ohio River Valley.



WHY FOSSIL FUEL

**COMPANIES MAKE PLASTIC** 

For a long time, companies were able

to frack cheaply.

As demand for oil and

gas keeps going down,

that model is no longer profitable.

So now, the fossil fuel

companies are focused

on refining the oil and

gas into naphtha and

petrochemicals used to

make more plastic.

## TURNING FRACKED GAS INTO PLASTIC POLLUTES OUR AIR AND WATER, AND HARMS FRONTLINE AND FENCELINE COMMUNITIES.

Most plastics facilities are located in low-income areas and communities of color, where they cause serious health problems.



