DID YOU KNOW:

Fires are a constant threat at plastics recovery facilities. Plastic is made from petroleum. Plastics fires produce toxic air emissions, public safety concerns and danger to first responders.

SO:

Is it a good idea to locate IRG's plastic recovery facility in an Environmental Justice, residential area in the City of Erie?

What will IRG do to protect our community against the dangers of 24/7 industrial truck traffic, toxic plastics fires, as well as microplastics air and water pollution?

Where will the proposed IRG plastic waste collection, cleaning, sorting and grinding facility be located?

East 6th Street on the NORTH
East 10th Street on the SOUTH
Gilson Street on the WEST
Downing Street on the EAST



What vulnerable populations will live, work and play around the IRG plastic waste processing facility?
The Boys and Girls Club

R. Benjamin Wiley Community Charter School

Edison Elementary School

East Middle School

Barber National Institute Senior Center

John E. Horan Garden Apartments

The A.N.N.A. animal shelter

Who is IRG?

The **International Recycling Group** is a collection of mostly out-of-town investors who want to build an unproven, fully automated plastics recovery facility in the City of Erie.

What will the IRG plant do?

IRG plans to gather <u>over</u>
300 million pounds of
unwanted plastic waste per
year from large cities and
communities in dozens of
states within a 750-mile
radius of Erie and truck it
into an east Erie residential
neighborhood for
processing.



What do the citizens of Erie get from the plastics plant?

- <u>Maybe</u> 50-200 jobs in a fully automated plant?
- No revenue from Erie City property taxes because it will be built on a 26-acre Opportunity Zone in the middle of an eastside Erie Environmental Justice neighborhood.
- A huge increase in 24/7 industrial truck traffic on Erie streets and roads

What will wealthy corporate and private investors get from the plastics plant?

- A 10-year, tax-sheltered investment for their profits.
- A questionable business opportunity in the uncertain future of recycled plastics.
- A reputation for pushing profits ahead of public safety.

What happens to all the plastic waste that cannot be recycled? The IRG plant will wash, sort, and grind up unrecyclable plastic waste. It will then be shipped to a steel mill in Gary, Indiana, to be burned as Polycoke or "Clean Red". The toxic petrochemical plastic fuel will replace the toxic coke coal currently in use.

Other good questions

- How much water will be used to clean the plastic waste and what happens to the contaminated wastewater?
- Will Gary, Indiana, allow plastic waste to be burned to make steel?
- Is burning plastic waste rather than coal any better for our environment?



- ✓ HOW WILL HOSTING A 26-ACRE PLASTIC TRASH SORTING AND PROCESSING FACILITY IN THE HEART OF THE CITY AFFECT THE IMPORTANT TOURIST INDUSTRY IN ERIE?
- ✓ WILL LOCAL BUILDERS
 AND SUPPLIERS BE
 EMPLOYED TO
 CONSTRUCT THIS
 ENORMOUS PLANT?
- ✓ WHERE WILL THE PLASTIC WASTE BE STORED BEFORE PROCESSING?

