

Environmental Justice

Motion Info-Graphic Project

IRONBOUND COMMUNITY CORPORATION EAST SIDE HIGH SCHOOL

Incinerator air pollution, dioxin, trash, trucks

- Solution - Zero Waste, (Molly search for the consumer responsibility terms)

Black Carbon / Trucks Idling/port trucks warehouse

- clean trucks, truck routes

Dioxin River - agent orange

- solution - good luck
- <http://www.wnyc.org/story/dirty-little-secrets-eating-contaminates-fish/>

Canopy Coverage - lack of greenspace, heat island

- Solution - urban trees urban gardens parks

CSO & Flooding - bacteria - contaminated water - - back up in people's homes

- solution green infrastructure

Energy - natural gas, fossil fuel - air pollution

- Solution: renewables wind solar weatherization

2016-2017 <https://www.youtube.com/watch?v=iY7H5mvxULM> Passaic River

<https://www.youtube.com/watch?v=iY7H5mvxULM&list=PLgfdVMERG3OORKFIWeyQx1-radBrD2kry>

Molly send: Urban waters grant

Emily and Molly presentation EJ to Eastside

Emily and Molly EJ tour

https://www.youtube.com/channel/UCavba18_tiHO5b0N4-8I4cw

Send compost info to T - Alexis can come and talk - Elm Street

Contaminated sites: <https://www.youtube.com/watch?v=9yTdJbjzkjk>

Dioxin River

TITLE:

IRONBOUND COMMUNITY CORPORATION ENVIRONMENTAL JUSTICE MOMENT

NARRATOR:

We are all conscious of the terrible effects of war, but there are often lingering consequences of which people are not aware.

*In the 1960's during the Vietnam War the defoliant **Agent Orange** was used by the U.S. military as part of its herbicidal warfare program.*

Not only did Agent Orange eliminate plant life, but it also created many harmful health issues for both sides of the conflict. It was the cause of numerous types of cancer, birth defects, Parkinson's disease and a host of other dire illnesses, but it didn't end there...

*Agent Orange was produced **here** in Newark's Ironbound neighborhood along the banks of the Passaic River. One of the largest producers of the chemical compound was the Diamond Alkali Company located on Lister Avenue.*

Dioxin, a toxic byproduct of the manufacturing process was routinely disposed off directly into the Passaic. This had dramatic consequences for the river, contaminating its sediment, and making its fish unfit for consumption. This, along with pollutants from over a hundred other sources has caused the river to be designated by the Federal Government's Environmental Protection Agency as one the largest superfund sites in the United States.

After decades of resistance by the corporate entities responsible for the contamination, the EPA has announced a schedule for an eleven year cleanup of the river. A bill of over one billion dollars has been handed to the polluters. The residents of Newark look forward to the day when they will be able to enjoy their river without having to fear for their health.

This has been an Ironbound Community Corporation environmental justice moment brought to you by the students of East Side High School's Media Arts Magnet Program.