



CLIMATE CHANGE: PITTSBURGH

PITTSBURGH IS DIVERSE:

In order to talk about climate change you have to talk about the diversity of Pittsburgh. From Lake Erie being just an hour's drive away, to the highest point in all Pennsylvania being just an hour the other way. We have beaches and snow all close. The impacts of climate change are easily found too. Appalachia is one of the most diverse biomes in all of North America.

Let's start by talking about the impacts to nature then turn to changes impacting the community here.



NATURE DOESN'T LIE

Trees Blooming Earlier

Carnegie Mellon University says trees flowering 2 weeks earlier than average

Bird Migration Has Changed

Migrating birds no inline with bugs emerging. In Other cases bird species have adjusted locations

Increased Precipitation

Higher chance for historic floods. Warmth leading to lower snow totals



IN THE CITY OF BRIDGES

Wetter...

This past April was 2nd wettest on record. This year may break 2018 wettest ever record.

Hotter...

Top ten metro when it comes to residents without a/c. This will have to change

Lack of Snow...

Warmer weather has cancelled out us being wetter. Snow was big business locally.

A person's silhouette is shown in the foreground with their arms raised in a celebratory gesture. The background is a night sky filled with colorful fireworks in shades of blue, green, yellow, and pink. In the distance, a fountain is illuminated, and the silhouettes of other people can be seen watching the display.

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