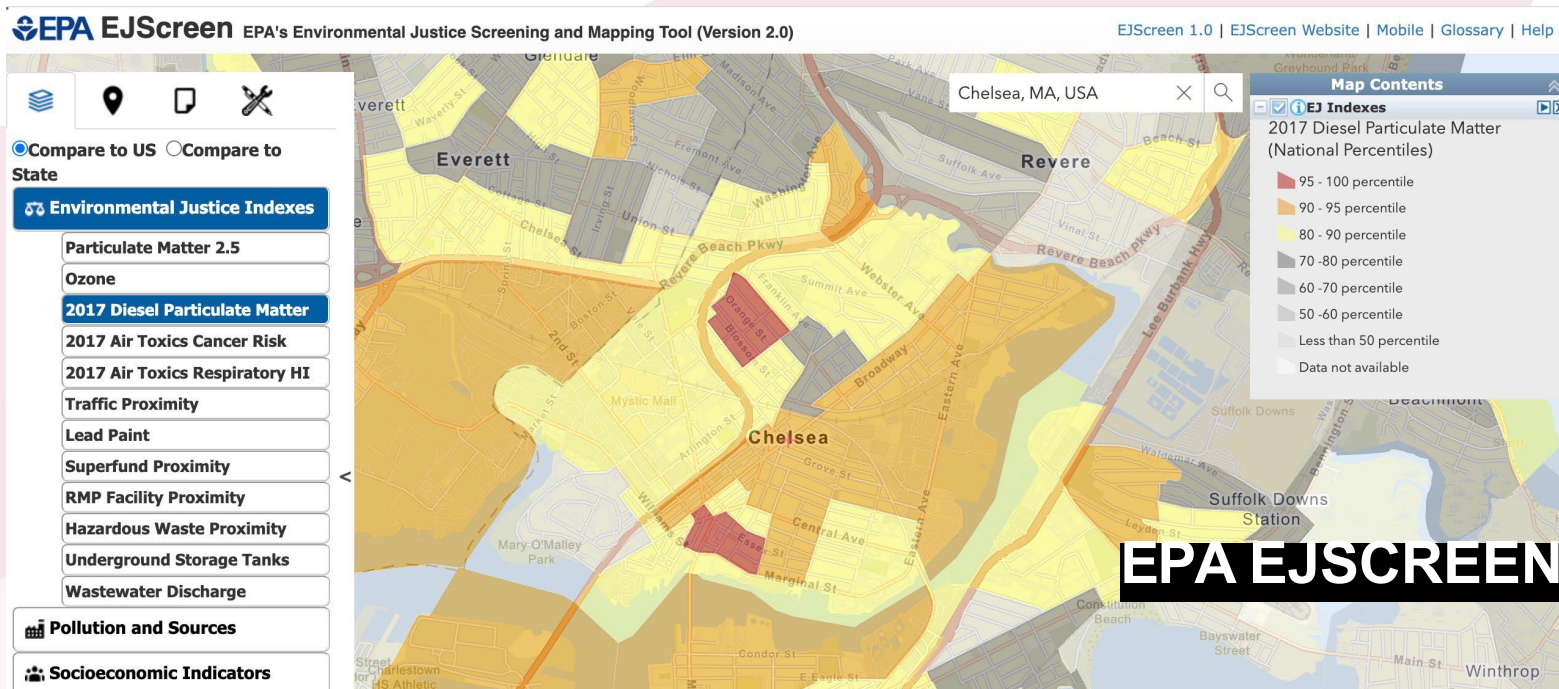


CIFellows 2020-2021

Computing Innovation Fellows

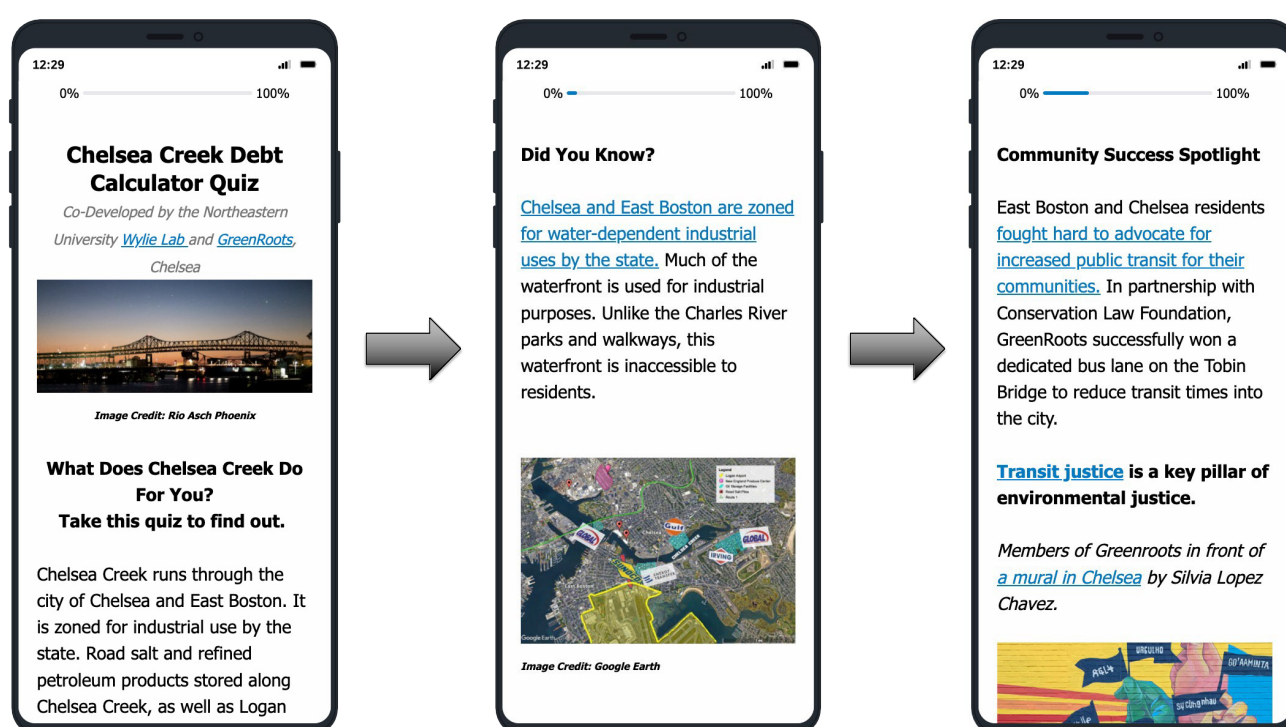
LEAH E. HORGAN
NORTHEASTERN UNIVERSITY



RECIPROCITY PROJECT

This environmental data justice project is being conducted in partnership with GreenRoots, a Chelsea, MA—based Environmental Justice non profit, as well as researchers at the Colorado School of Public Health, and Green Latinos, Colorado. Together we are developing and testing environmental justice (EJ) communication tools with community organizations, city residents, and policymakers in Colorado and Massachusetts to assess the potential to impact attitudes around and understandings of environmental justice, and to and motivate action in the public sphere and in policymaking. **Research Team:** Leah Horgan, Sara Wylie, Kourtney Bichotte Dunner, Vana Pistoftzian, Kira Mok, Eliza Boetsch, Sophie Kelly

THE CHELSEA CREEK QUIZ



The Chelsea Creek Quiz is a relational EJ communication tool that foregrounds the relationships between disparate communities, an intervention into state-based methods of quantified, visualized environmental harm as seen above in the EPA EJSCREEN tool.

