

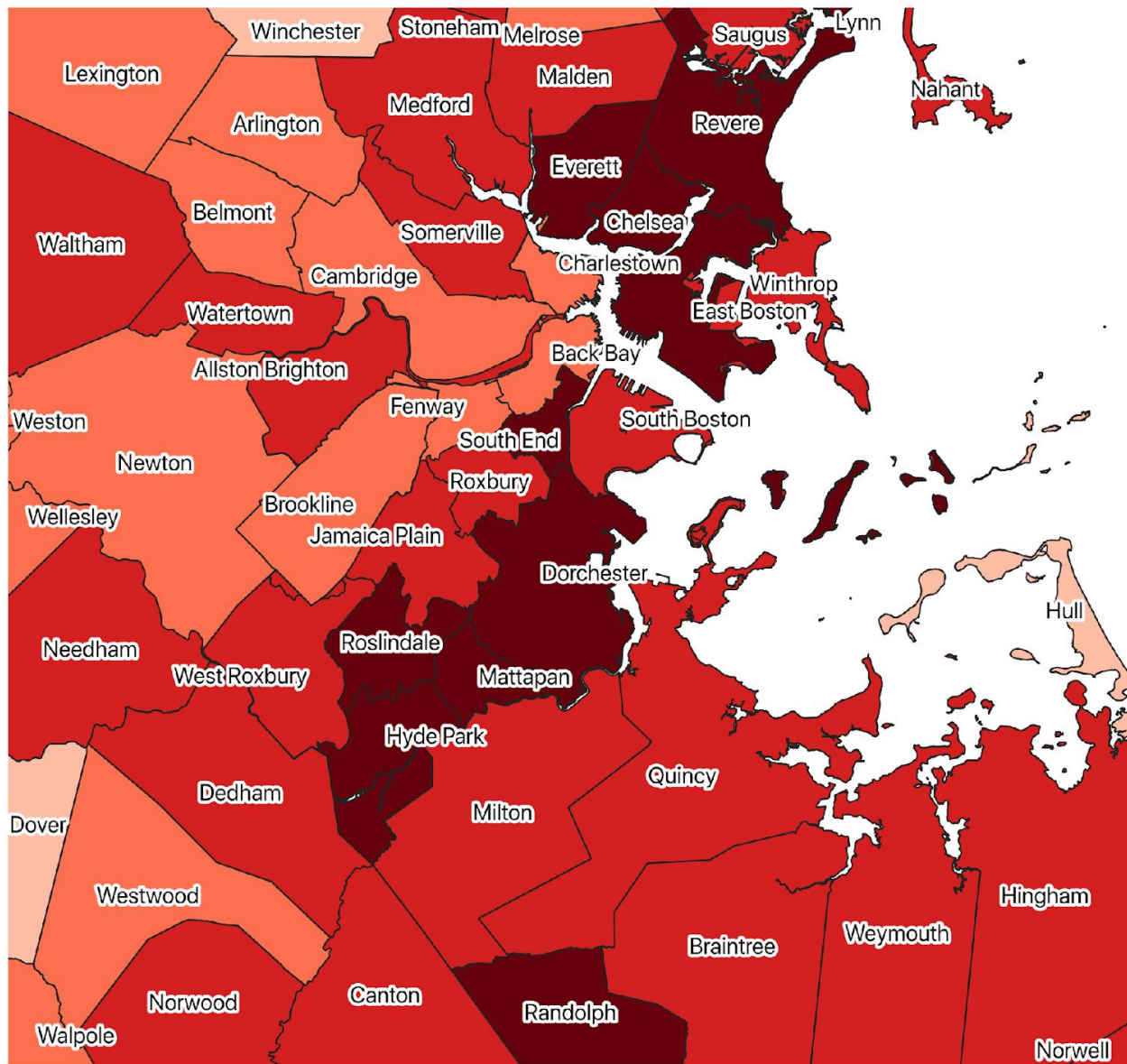
**A MAN WAS
LYNCHED
YESTERDAY**

Energy Justice as a Critical Pathway to Racial Justice

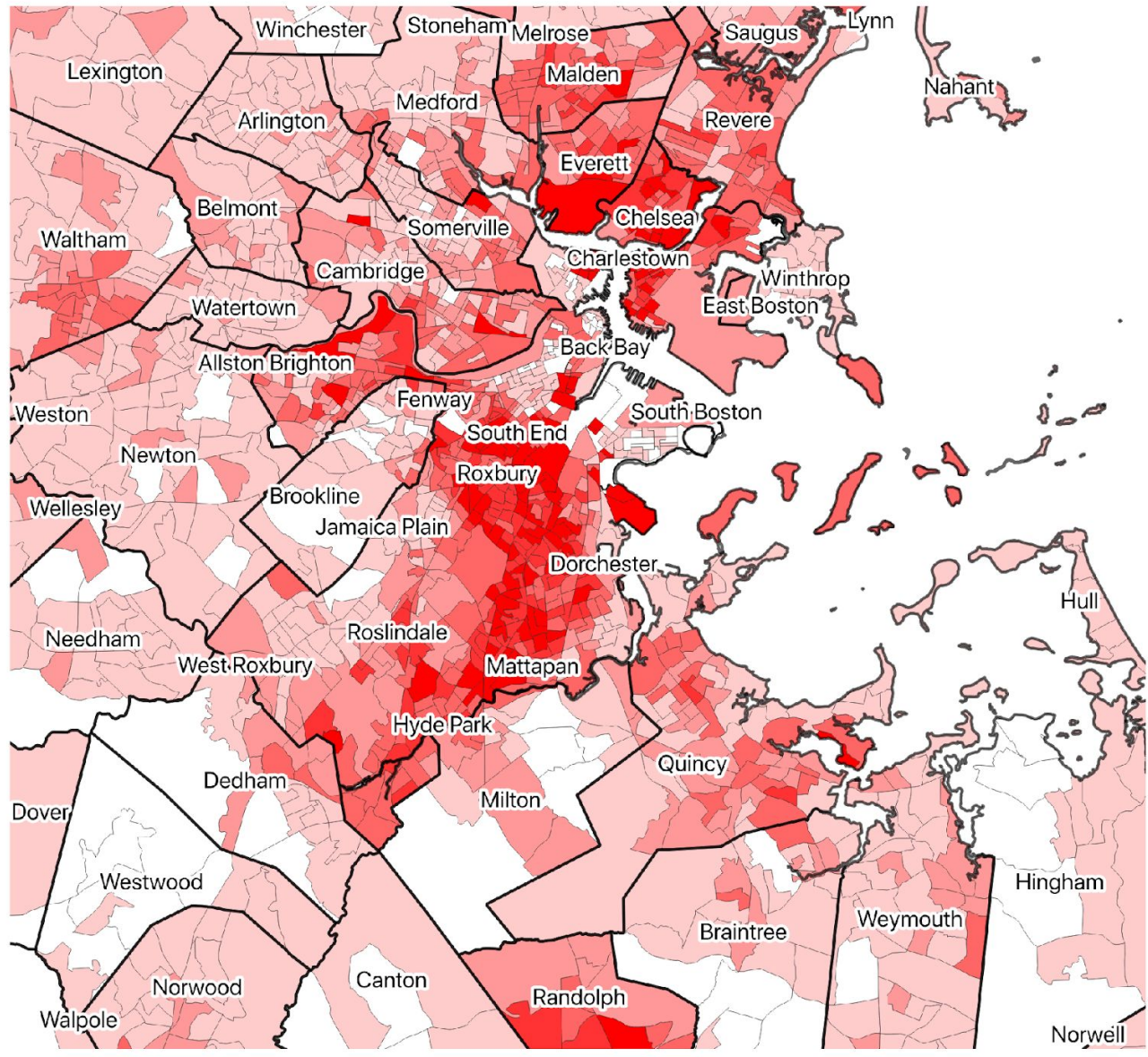
**Shalanda H. Baker
Deputy Director for Energy Justice**



Confirmed COVID19 Case Rate by Neighborhood



NATA Respiratory Hazard and Demographic Index



EJSCREEN 2 Factor Demographic Index and Solar

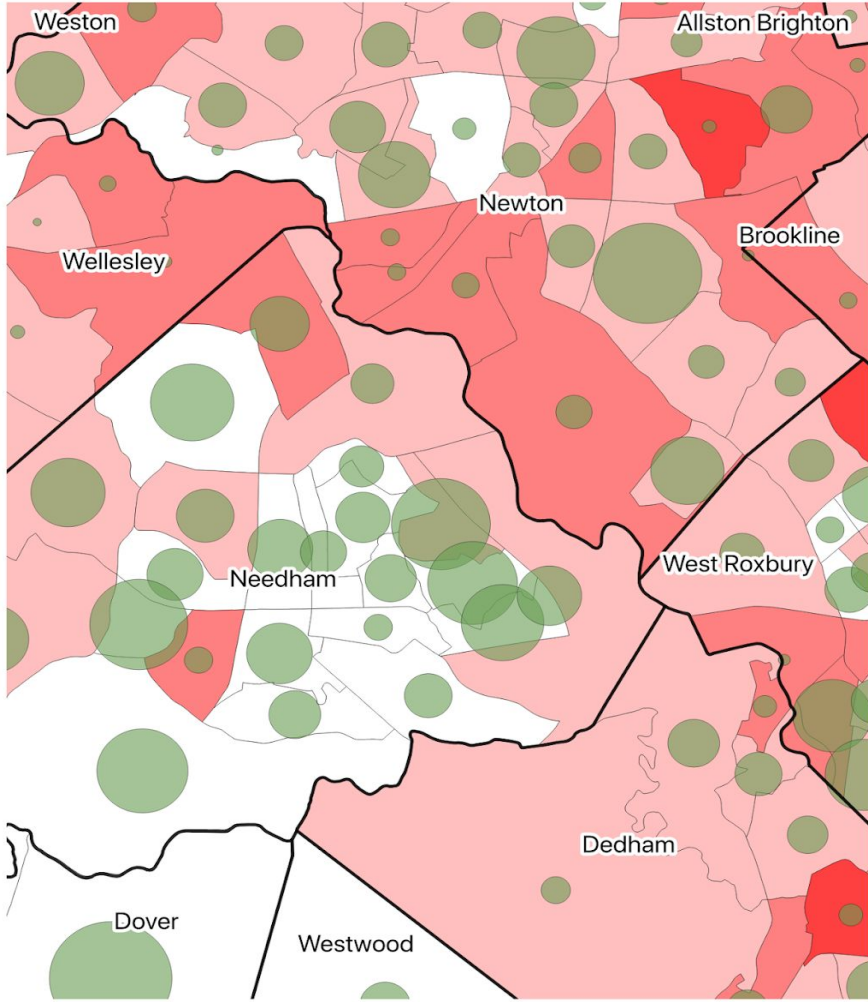
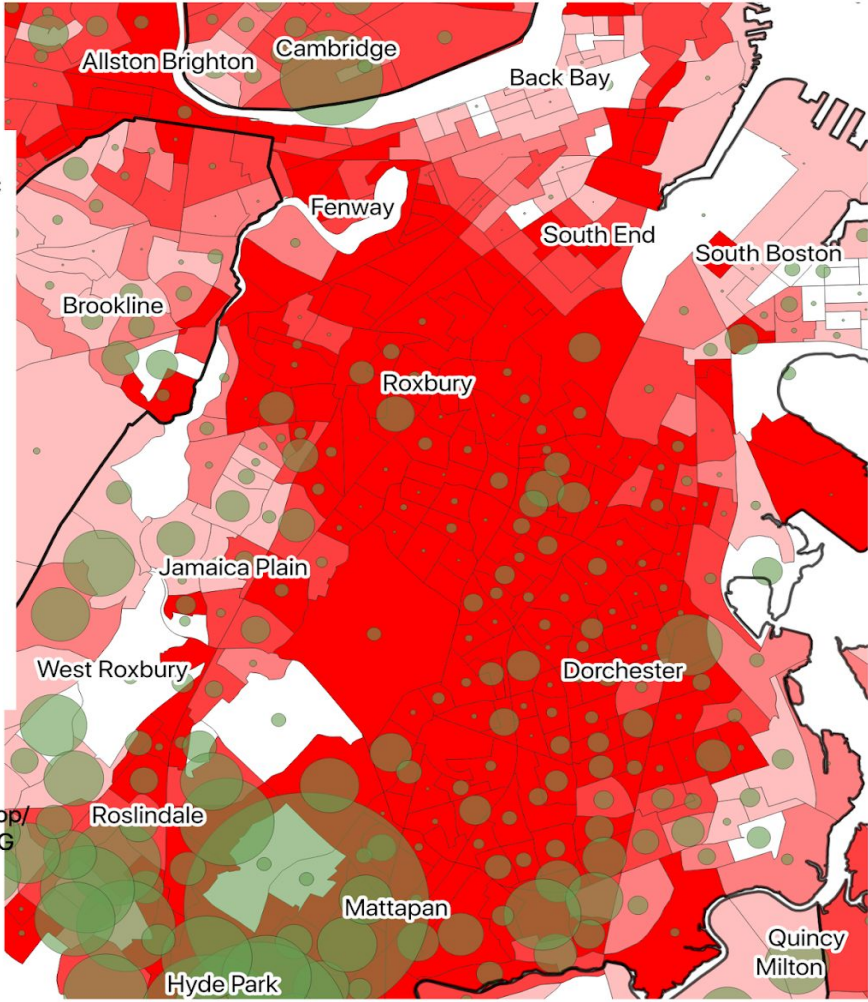
2 Factor Demographic Index

- 0 - 10
- 10 - 20
- 20 - 30
- 30 - 45
- 45 - 100

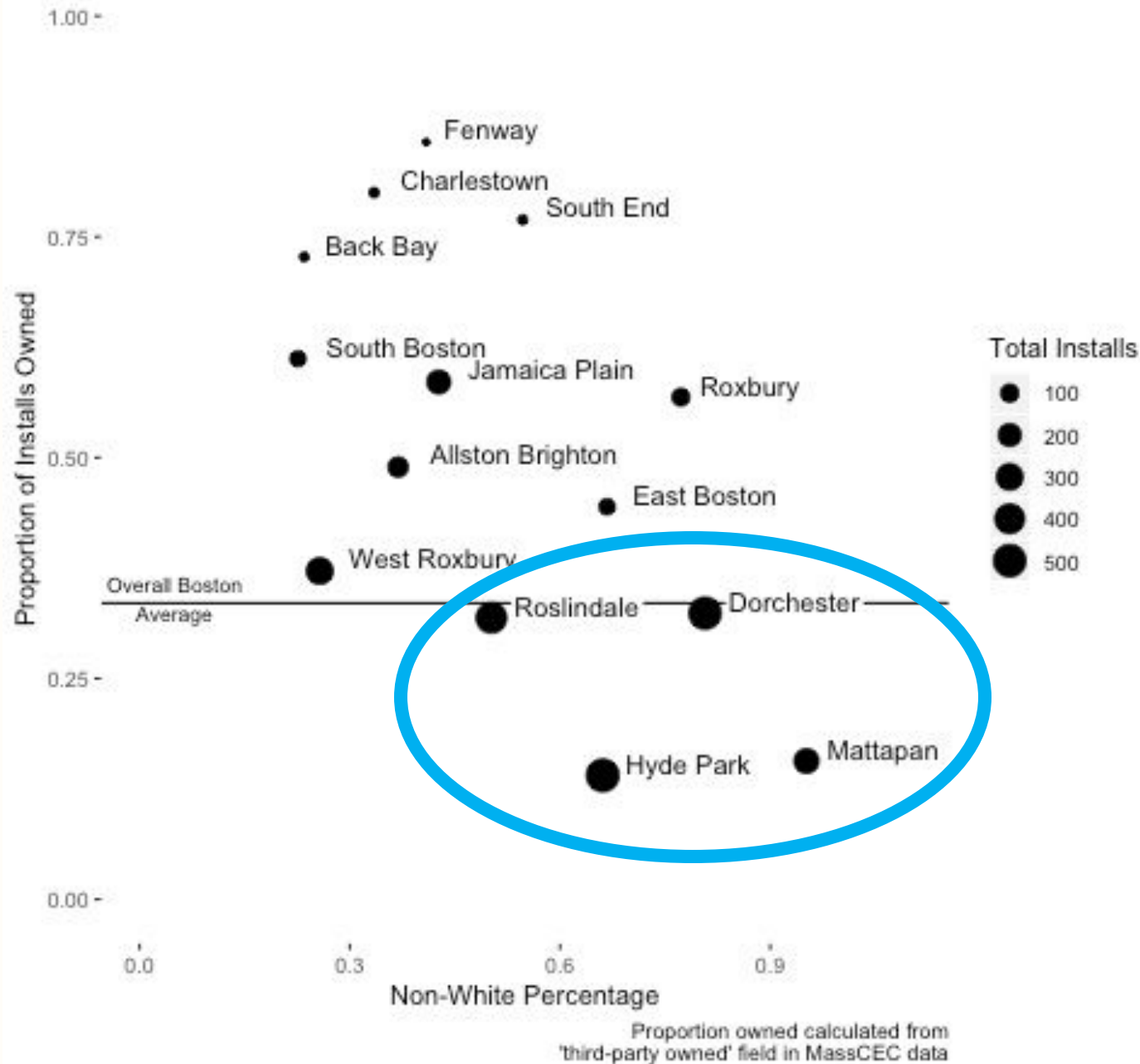
Installs per Housing Units by BG

- 0.5
- 1.5
- 3
- 6

EJSCREEN 2 Factor demographic index = $\%(\text{LI pop} / \text{BG pop}) + \%(\text{minority pop} / \text{BG pop})$



Install Ownership Proportion by Neighborhood



A missed opportunity for economic justice:

“We don’t own anything!”

A close-up photograph of a person holding a white sign with the words "I MATTER!" written in large, bold, red capital letters. The person is wearing a dark beanie and a brown jacket. The background is blurred, showing other people at what appears to be a protest or public gathering.

I MATTER!

Regarding Critical Infrastructure and Resilience, to achieve Boston's Carbon & Equity goals, the most critical obstacle to overcome is the structural racism embedded in our approach to clean energy deployment.



U.S. DEPARTMENT OF
ENERGY

Office of Economic
Impact and Diversity

