

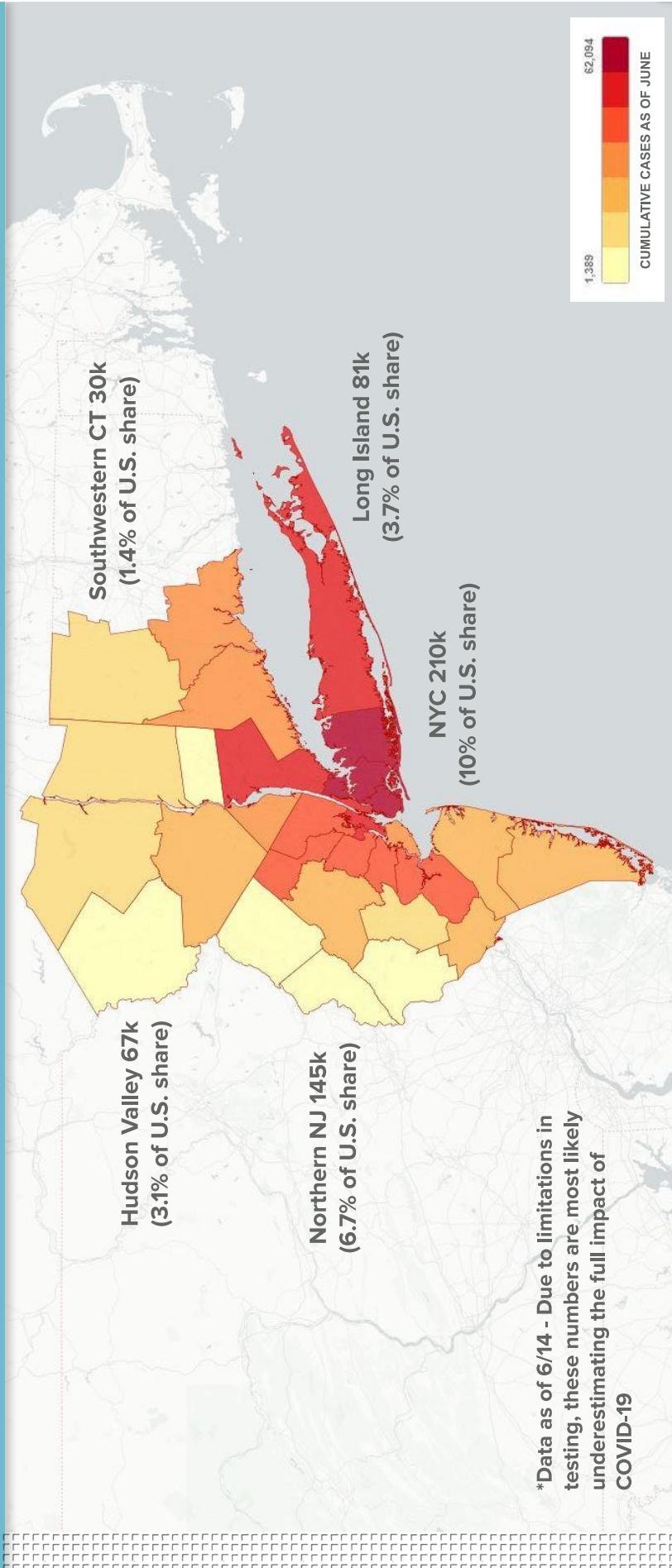


New York City and Covid-19

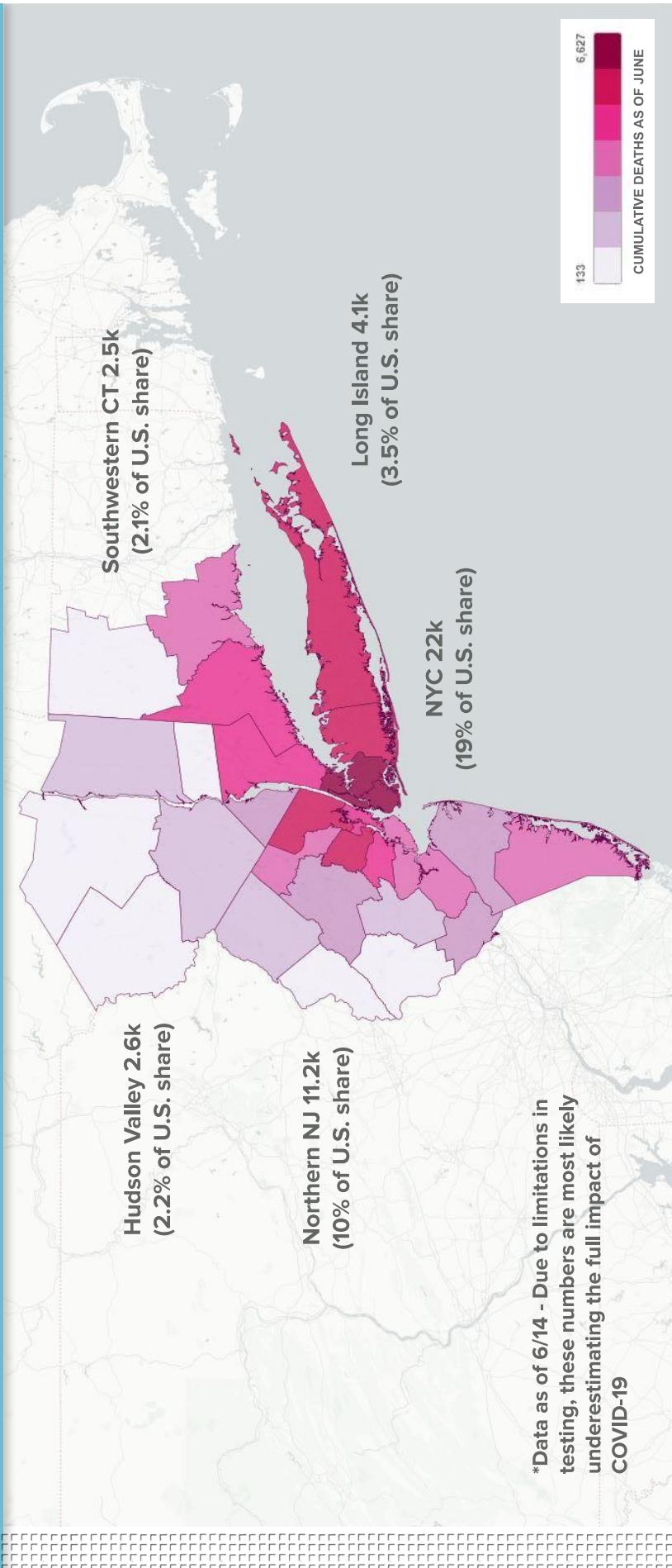
July 3, 2020

Moses Gates
Vice President, Housing and Neighborhood Planning
Regional Plan Association

534,000 Cumulative Cases of COVID-19 in the Tri-State Region (25% of U.S. total share)*



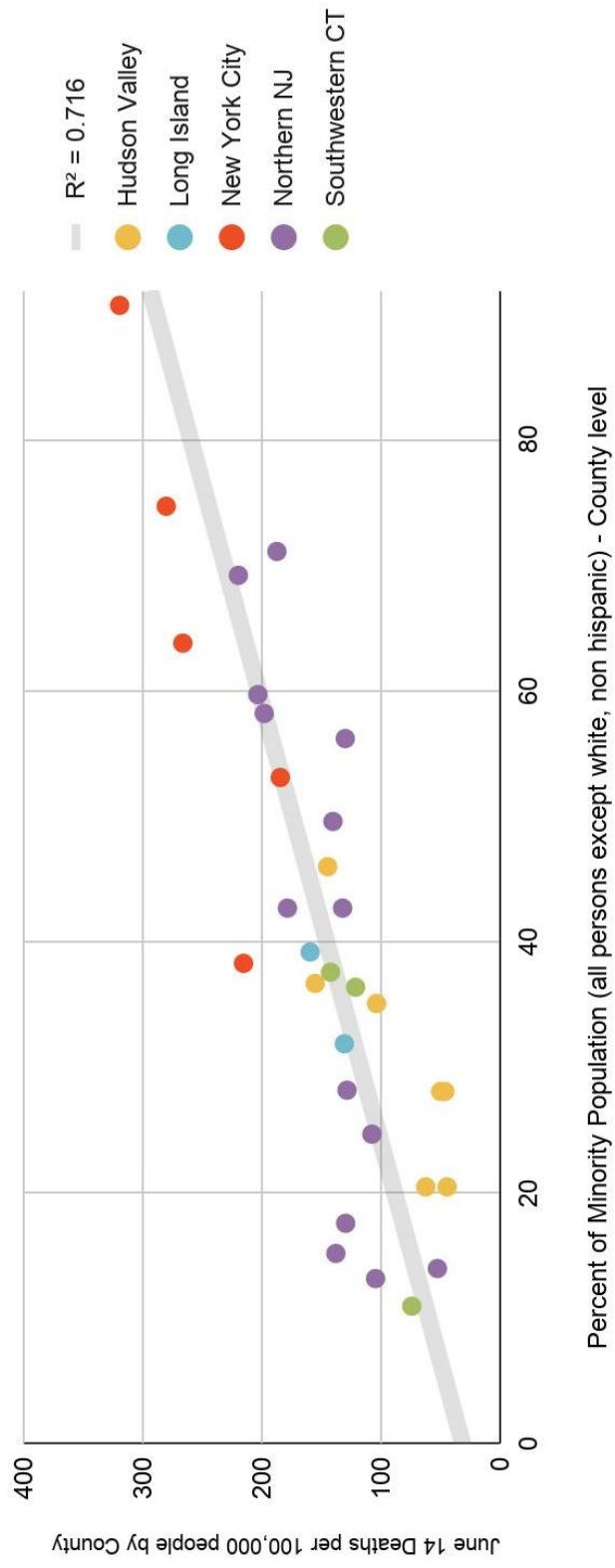
42,500 Cumulative Deaths of COVID-19 in the Tri-State Region (36% of U.S. total share)*



COVID-19 Deaths Highly Correlated with Race and Ethnicity

Cumulative COVID-19 Deaths and Persons of Color

Deaths from state and local level public health agencies via USA FACTS. U.S. Census ACS 2018 - 5 Year Estimates

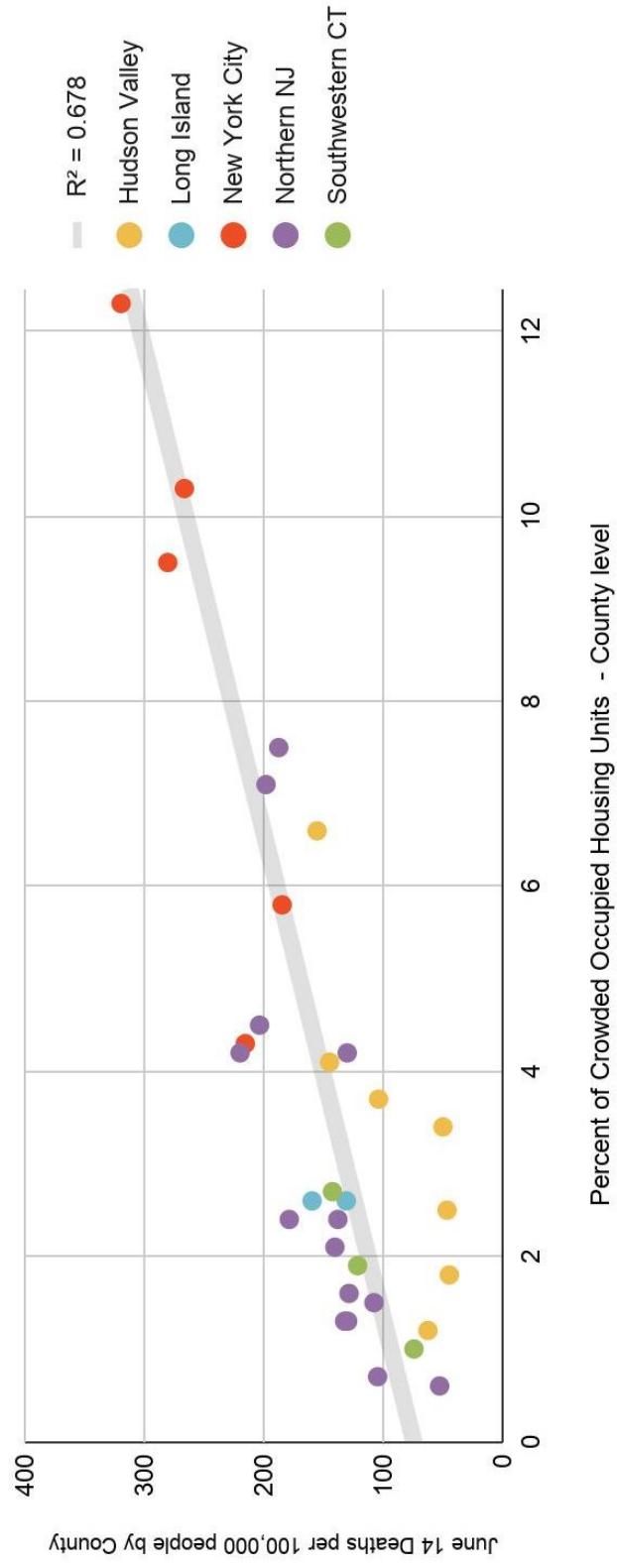


Percent of Minority Population (all persons except white, non hispanic) - County level

COVID-19 Deaths Highly Correlated to Overcrowded Housing

Cumulative COVID-19 Deaths and Crowded Occupied Housing Units

Deaths from state and local level public health agencies via USA FACTS. U.S. Census ACS 2018 - 5 Year Estimates

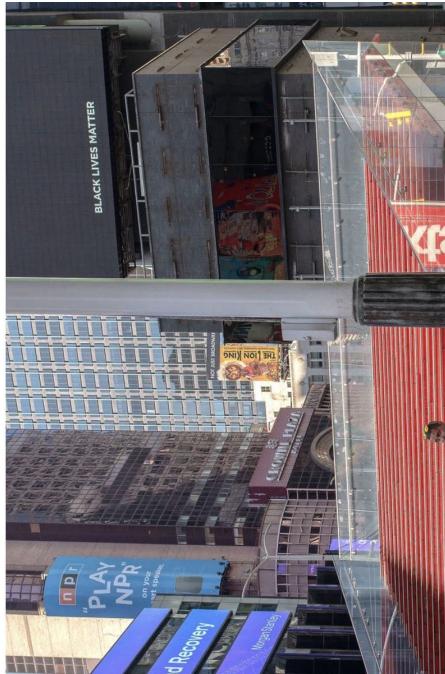


Open the rooftops, NYC: If coronavirus is keeping New Yorkers off the streets, we need to be able to use our roofs

BY MOSES GATES
NEW YORK DAILY NEWS | MAR 22, 2020 AT 9:27 PM

Public Spaces Weren't Designed for Pandemics. N.Y.C. Is Trying to Adapt.

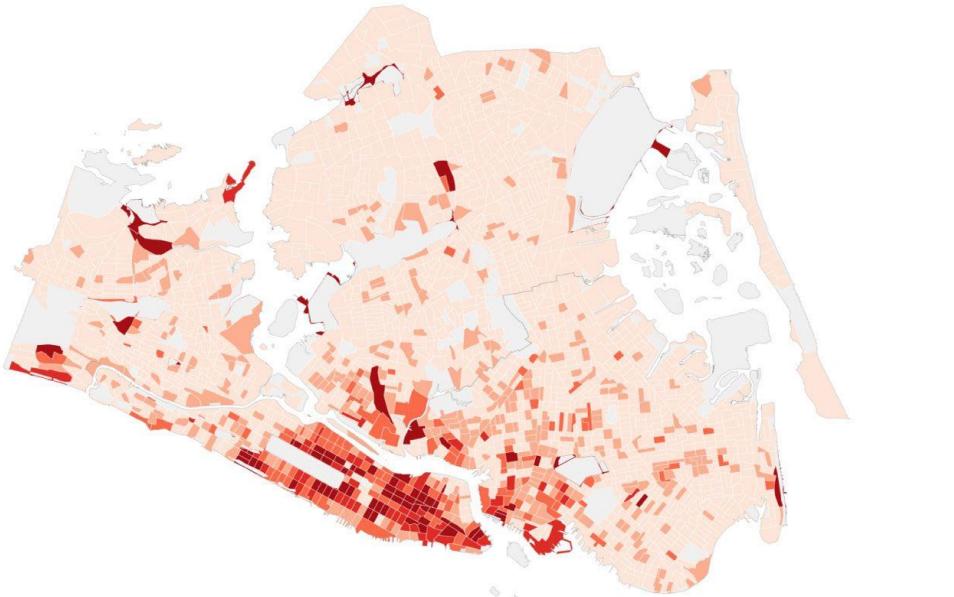
New rules and design will try to keep New Yorkers safe in the usually crowded plazas, parks and streets.



Percent of residents
gone on May 1



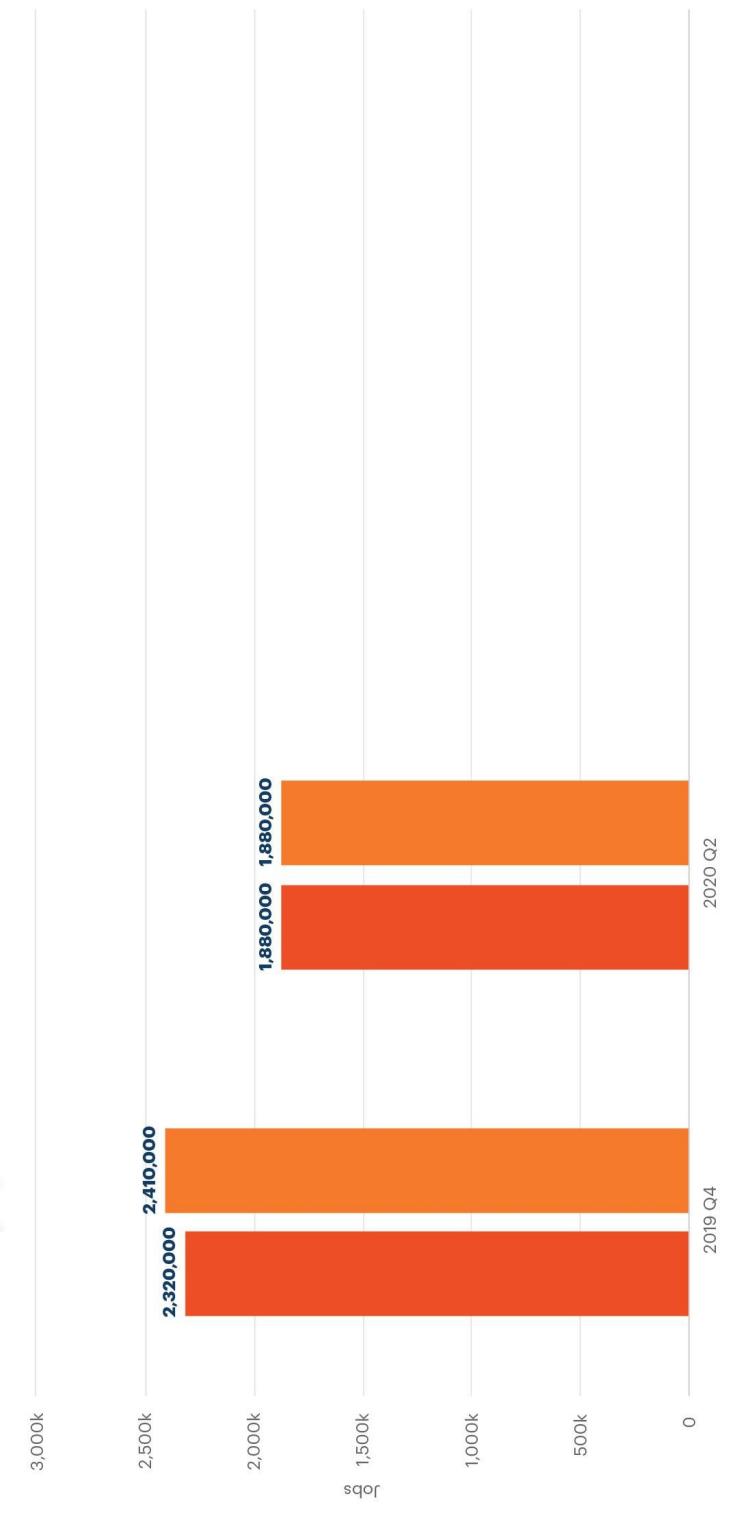
10 20 30 40%





The number employed by CBD firms declined by over 400,000....

NYC Short Term Employment Scenarios

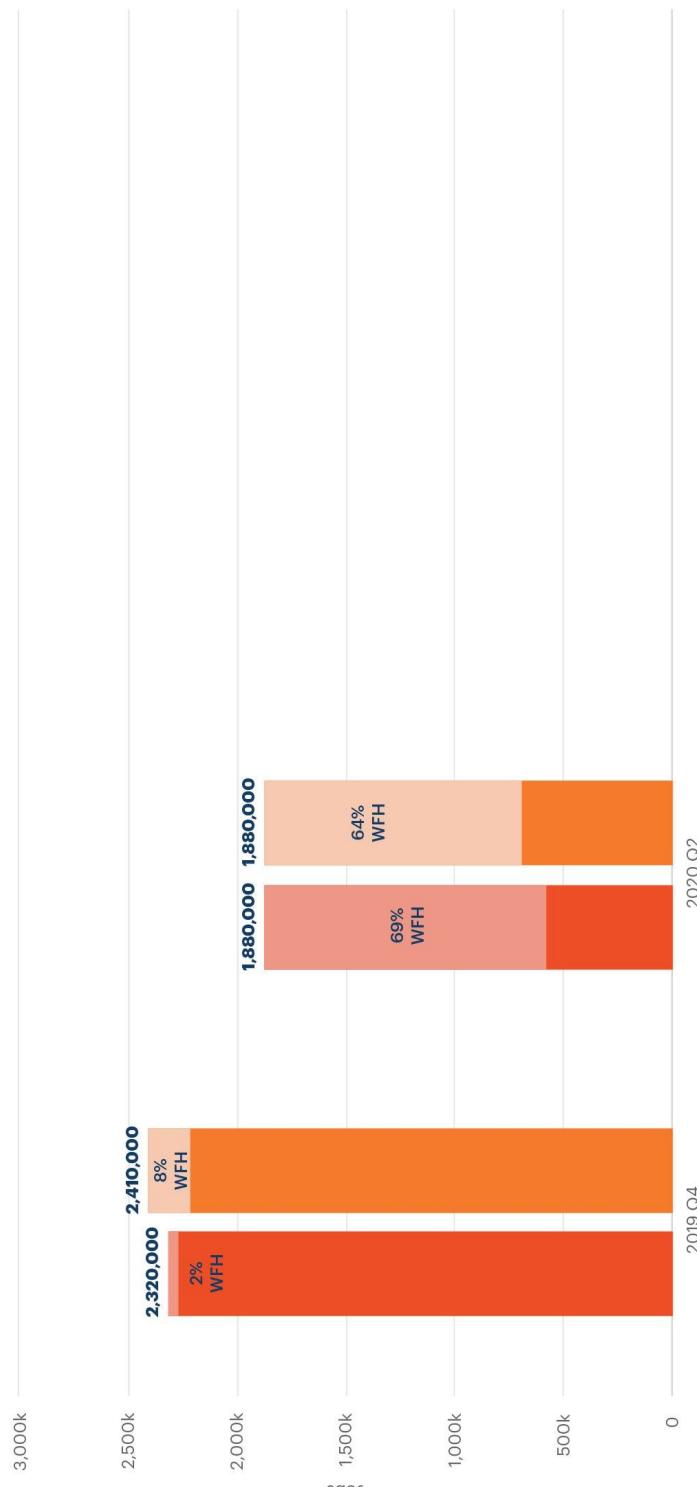


Bureau of Labor Statistics. Preliminary estimate based on NYC Independent Budget Office estimates and RPA assumptions.

...but the number of people physically working in the CBD declined by about 1.7 million

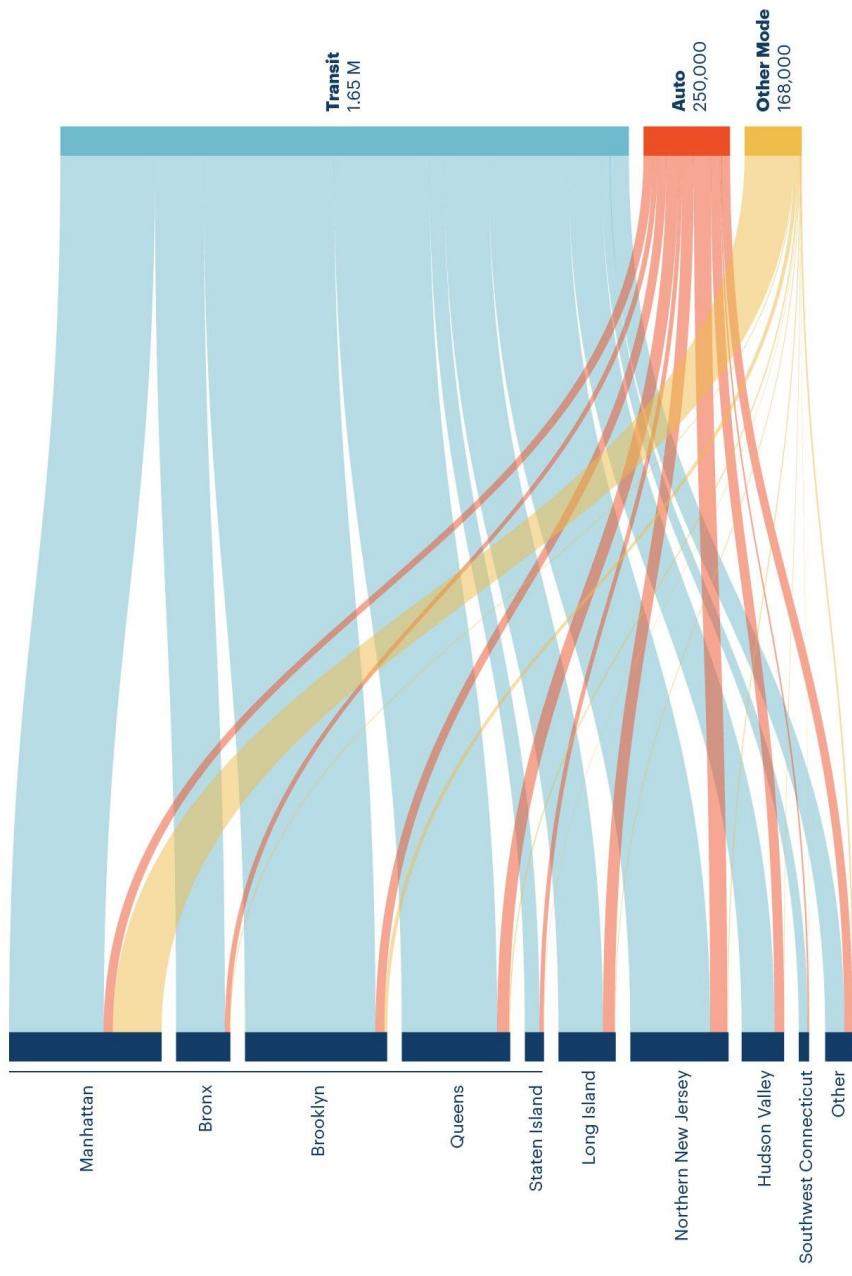
NYC Short Term Employment Scenarios

Manhattan CBD vs Rest of NYC



Bureau of Labor Statistics. Preliminary estimate based on NYC Independent Budget Office estimates and RPA assumptions.

Means of Transportation for Commuters to Manhattan CBD



Source: CTPP 2012-2016, LEHD 2017

**Most Manhattan
CBD commuters
rely on transit
no matter
where they
commute from**



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