THE NEW LOCALISM



Everything has changed







Convergence of global and local

STRUCTURAL EFFECT

A common global system of rules and norms is diminishing the role of nation-states, while enabling sub-national units to express more autonomy.

LEVELING EFFECT

Economic advantages between places are leveling out as a result of technology, capital access, and the diffusion of production.

SPATIAL EFFECT

The global economy is increasingly an urban economy and dominant urban regions comprise the most dynamic parts of the economy of their nations.



Power is shifting: downward from national governments to cities and communities; horizontally from the public sector to networks of public, private and civic actors; and globally along circuits of capital, trade, and innovation.

This new locus of power—this new localism—is emerging by necessity to solve the grand challenges characteristic of modern societies: economic competitiveness, social inclusion and opportunity; a renewed public life; the challenge of diversity; and the imperative of environmental sustainability.













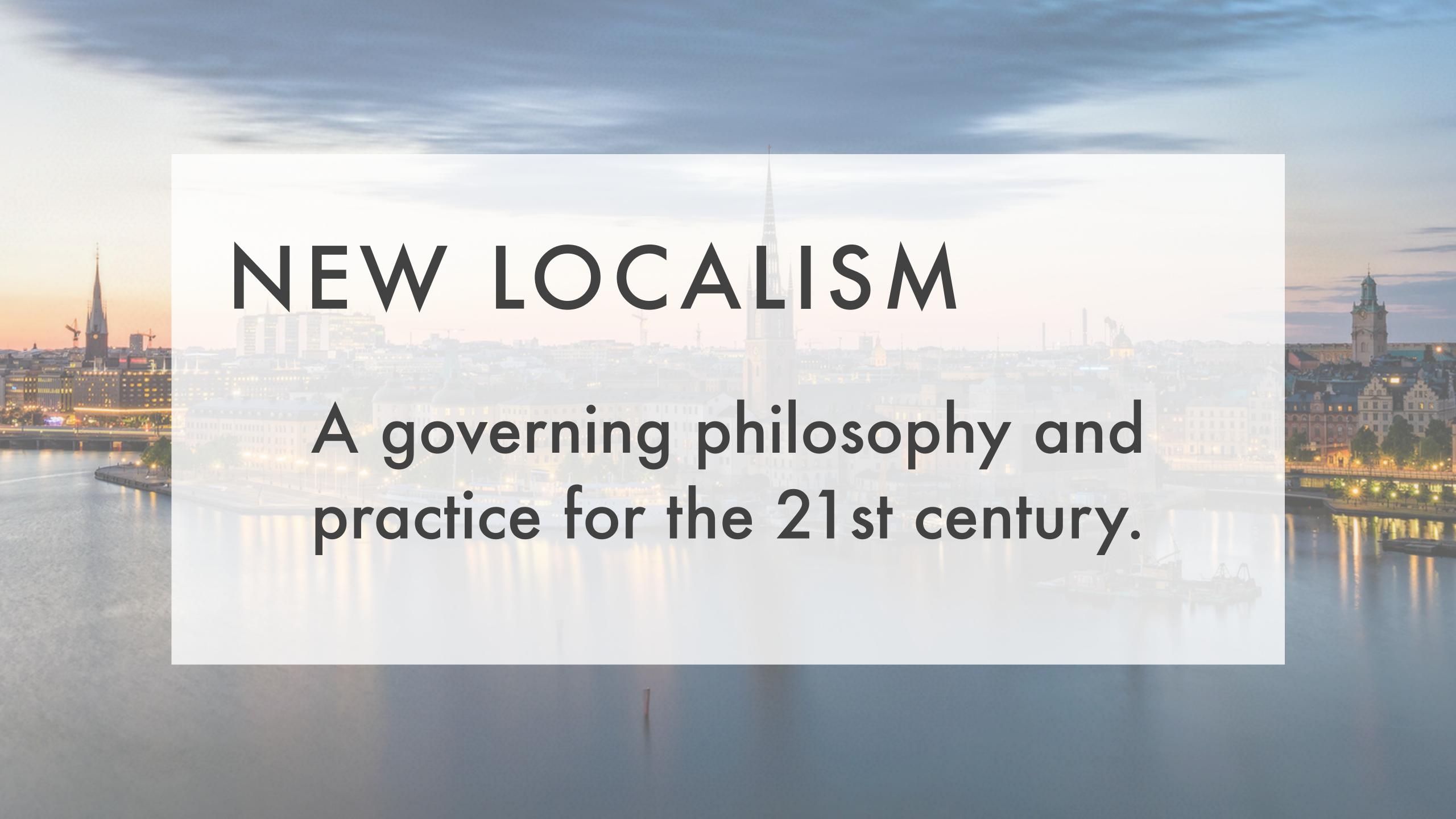














We need a new set of norms and tools.



Growth models that are sustainable, innovative, and inclusive.



Governance structures that are multi-sectoral and entrepreneurial.



Financial tools that enable cities to raise local revenue and benefit from growth.



Who is inventing the new norms of growth, governance and finance?









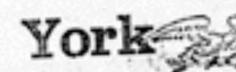


Incident at Three Mile Island



York County evacuation plan mapped A finally continued from continued f

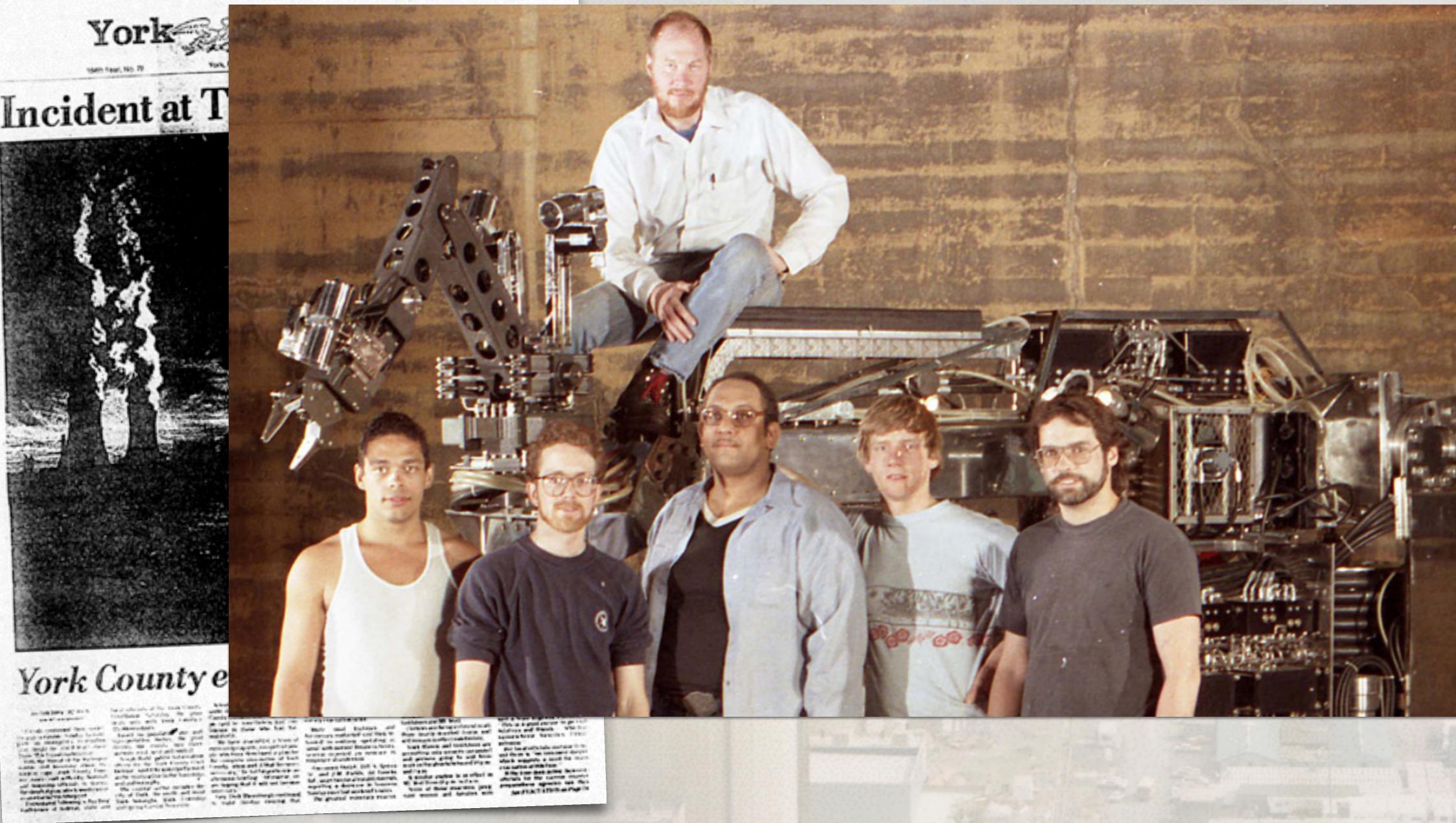


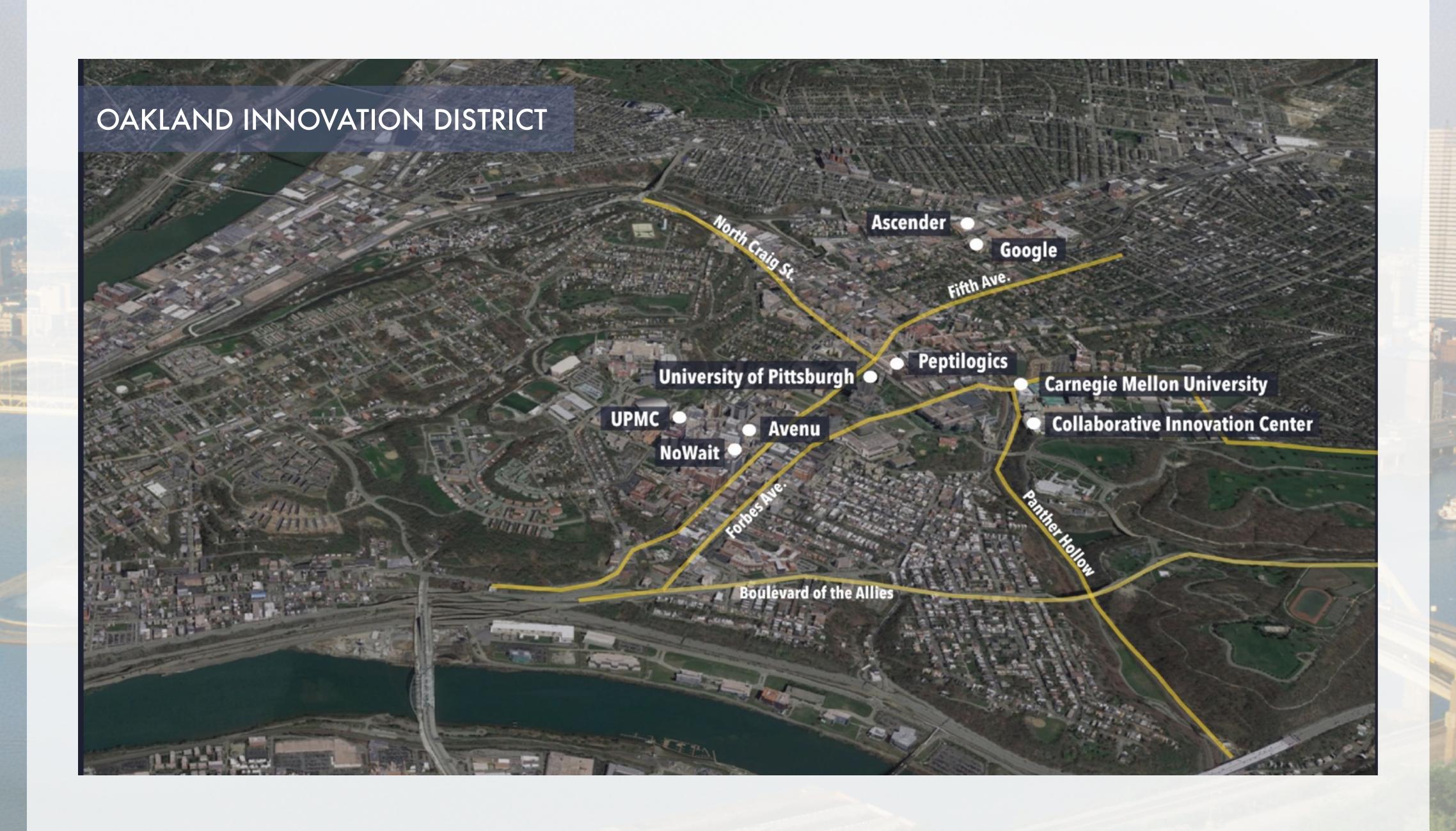


Incident at T



York County e









Automation



Advanced Robotics



Autonomous Vehicles





Genomics



theguardian website of the year

Pittsburgh's thriving tech sector brings new life to post-industrial city



hen <u>Uber</u> chose to test its robot-driven taxis in Pittsburgh, some may have wondered why the tech company had chosen America's former capital of steel for its road test into the future. But for those in the know, Pennsylvania's second city is well on its way to establishing itself as the Silicon Valley of the east - and even its roads are helping.

Unlike many American cities, Pittsburgh road system is literally off the grid, its origins dating back to twisty, pre-revolution forest trails. Then there are the city's 446 bridges to navigate. More importantly Pittsburgh boasts the robotics department at Carnegie-Mellon University, recognized as the leading academic institution in the field.

The New York Times

No Driver? Bring It On. How Pittsburgh Became Uber's Testing Ground

By CECILIA KANG SEPT. 10, 2016



PITTSBURGH — Any day now, Uber will introduce <u>a fleet of self-driving cars in Pittsburgh</u>, making this former steel town the world's first city to let any passenger hail an autonomous vehicle.

So with the world watching, what has the city of 306,000 done to prepare for Uber's unprecedented test? The answer is not much.

There have been no public service announcements or demonstrations of the technology. Except for the mayor and one police official, no other top city leader has seen a self-driving Uber vehicle operate up close.



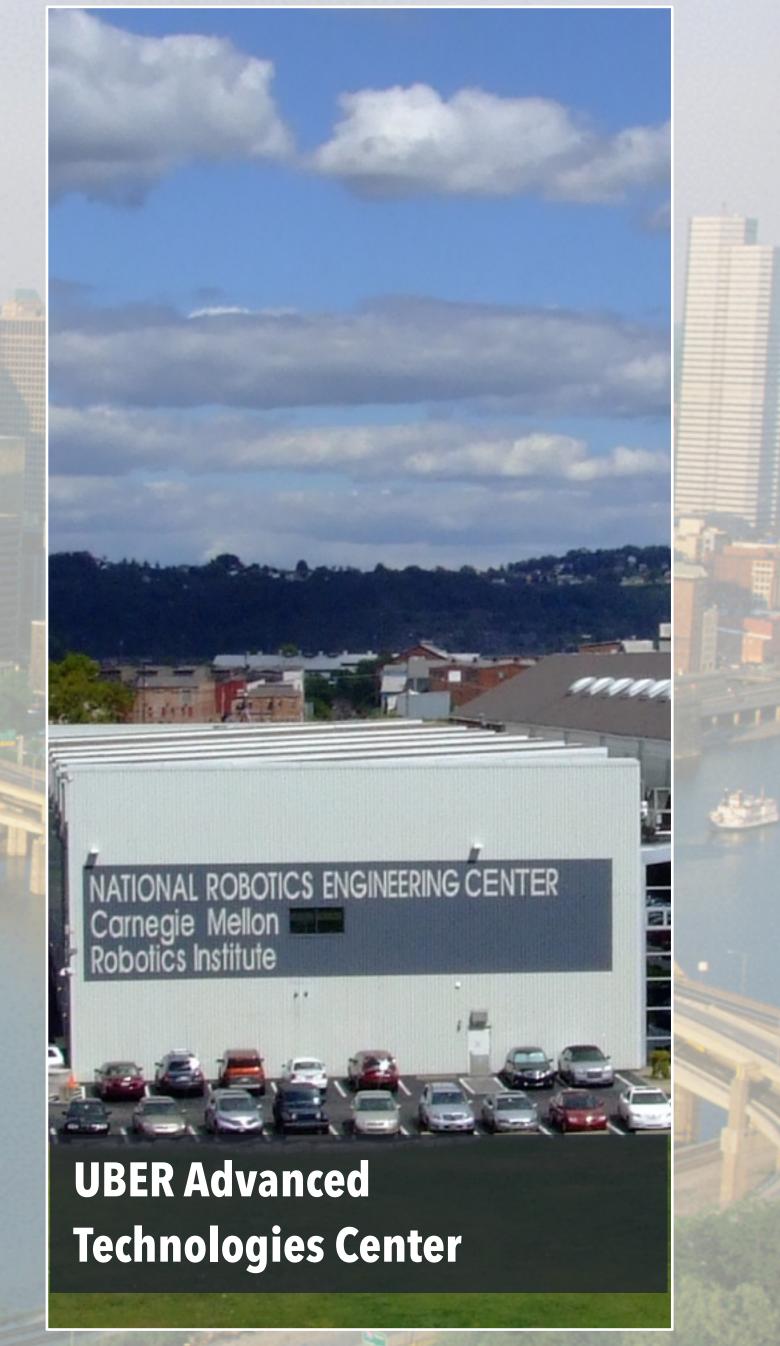
t's hard to pinpoint the moment Pittsburgh began its three-decade climb back from the dead, but Red Whittaker marks the comeback from the instant he heard the ominous clack of a door closing behind him when he entered a secured building near the melted heart of Three Mile Island back in 1983.

By GLENN THRUSH | February 04, 2014

Whittaker—then a ferociously ambitious former marine building a nascent robotics program at Pittsburgh's Carnegie Mellon University that would become the world's best—was about to test out the ungainly, joy-stick-guided contraption he had designed with a \$1.5 million grant to plumb the deadly *terra incognita* of the basement in Unit 2, the reactor that had partially melted down four years earlier, nearly setting off a nuclear disaster. He'd built the device over six months with a group of 20-







Lessons from Pittsburgh

A city must think like a system and act like an entrepreneur.

- Matthew Taylor, RSA



Lessons from Pittsburgh

"BRAINBELT" DEVELOPMENT

Cities must strengthen multisectoral collaborations and make their innovations visible to the world

HISTORIC LEGACY

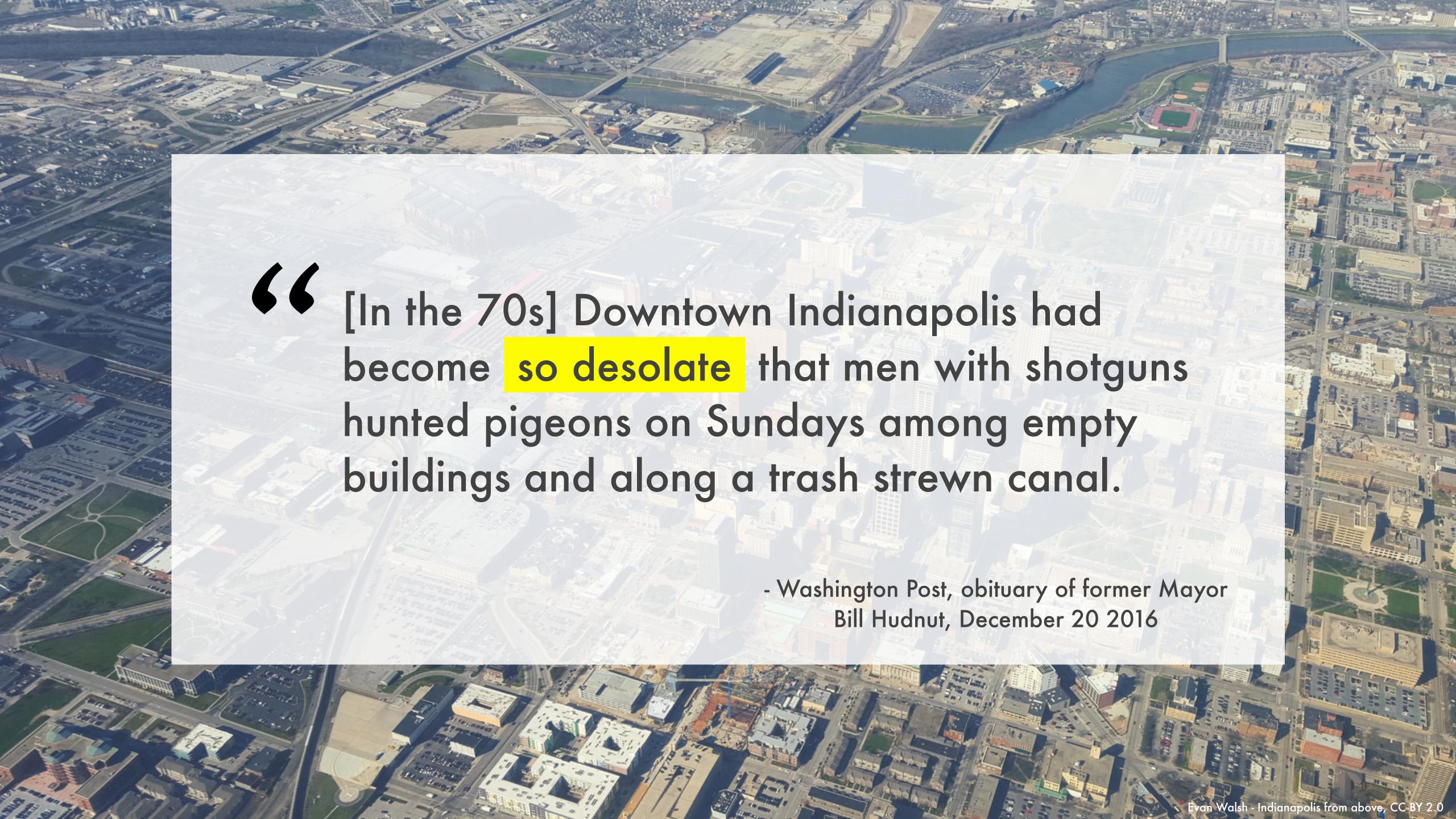
A city must build on its past strengths rather than discarding them.

PHILANTHROPIC INVESTMENT

Investments must be a part of broader political, business, civic, and university alliances.









Lucas Oil Stadium Opened: 2008





Bankers Life Fieldhouse Opened: 1999

Market Square Arena Opened: 1974





National Institute for Fitness and Sport Opened: 1988



NCAA Hall of Champions
Opened: 2000



RCA Dome Opened: 1984







From Basketball to Biotech: A Governance Process









Lessons from Indianapolis

Be an ecosystem rather than an ego-system.

- Chris Cabaldon, Mayor of West Sacramento



Lessons from Indianapolis

MECHANICS OF COLLABORATION

Leaders meet to decide rather than meet to discuss. Formal structures can enable collaboration.

MULTIPLE GEOGRAPHIC LEVELS

Governance networks can operate at the regional, metropolitan, city, greater downtown, and district levels.

SILO BUSTING AND CULTURE BUSTING

Well-performing cities go beyond the specific focus of specialized agencies and understand that many responsibilities lie in broad communities rather than narrow governments.



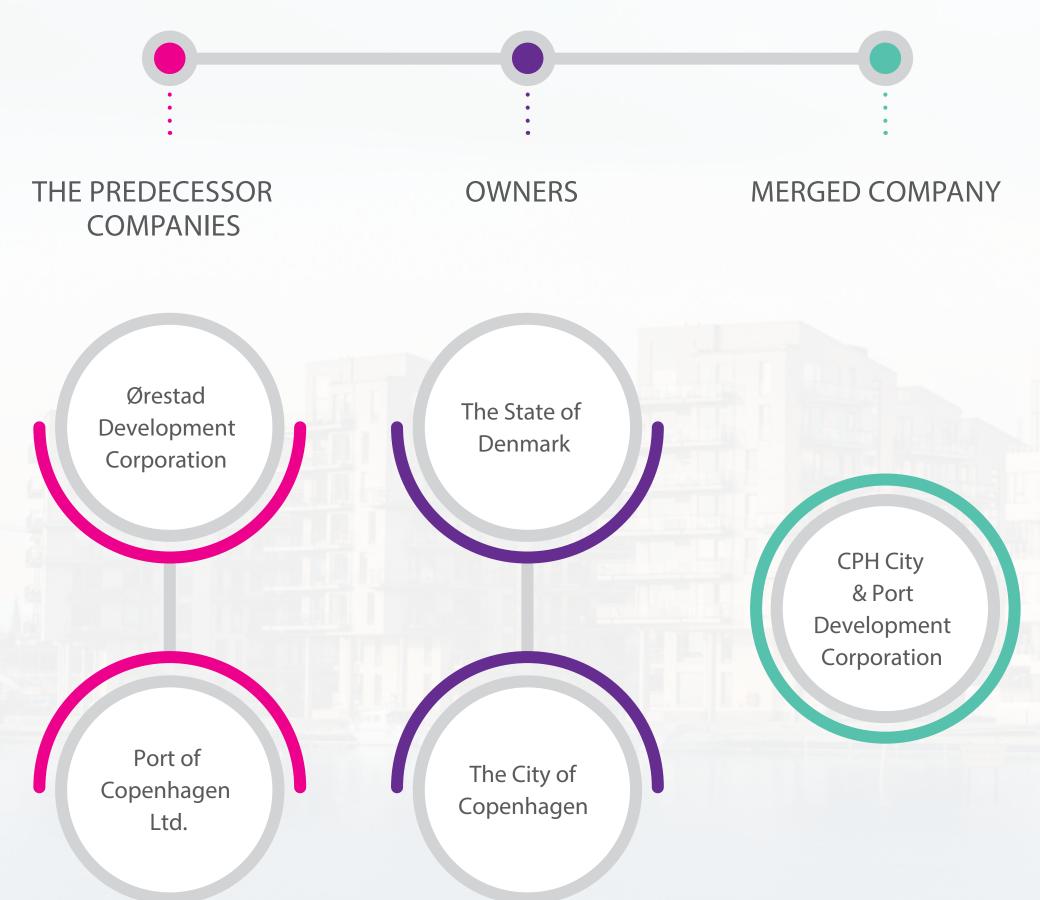
Copenhagen, Denmark







Reclaiming Public Wealth



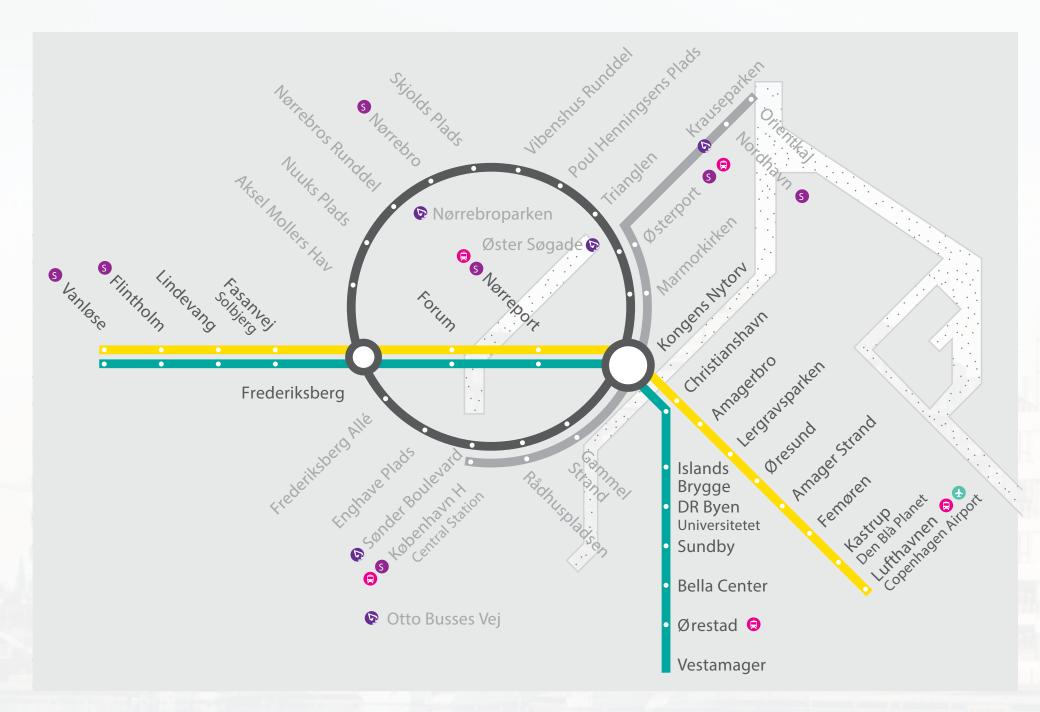


Reclaiming Public Wealth





Reclaiming Public Wealth



Complete metro system, with in-progress city circle metro line





Lessons from Copenhagen

We are not here for a quick fix: We are here for the long haul.

Jens Kramer Mikkelsen,
 CEO, Copenhagen City
 & Port Development



Lessons from Copenhagen

TRANSPARENCY

Public ownership should be made apparent.
Cities must know what they own as well as what they owe.

MERGED PUBLIC ENTITIES

Public assets should be aligned and merged so their value can be leveraged for public good.

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ILLIER

PUBLIC/PRIVATE MANAGEMENT MODEL

Hybrid institutions can combine the efficiency of market discipline with the benefits of public direction and legitimacy.

Towards a nation of problem solvers







For every Pittsburgh, there are dozens of cities subsidizing consumption rather than investing in innovation.

For every Indianapolis, there are hundreds of cities where collaboration is informal, unstructured and underfunded.



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For every Indianapolis, there are hundreds of cities where collaboration is informal, unstructured and underfunded.

For every Copenhagen, there are thousands of cities leaving the value of their public wealth on the table.



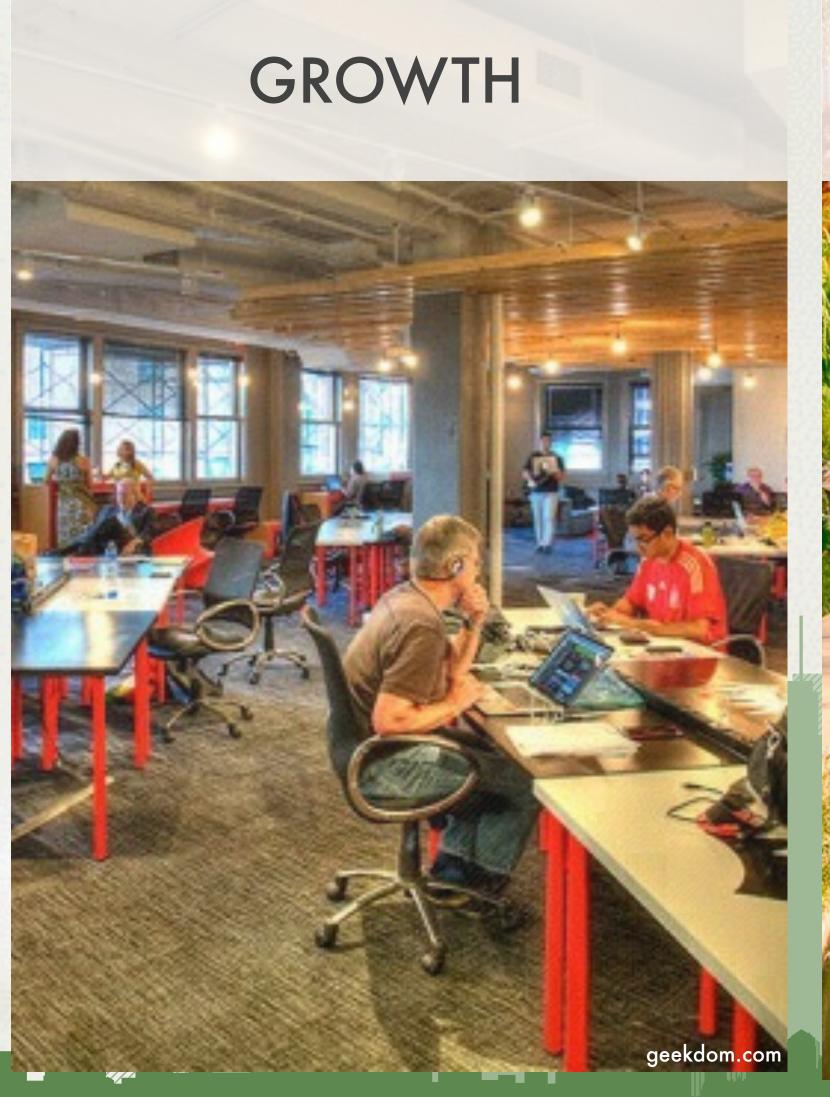
For New Localism to thrive, we need to get serious about building a new class of city and metropolitan leaders and establishing new institutions in our communities that enable leaders to flourish. We have no other choice.



Adapting the Lessons of New Localism



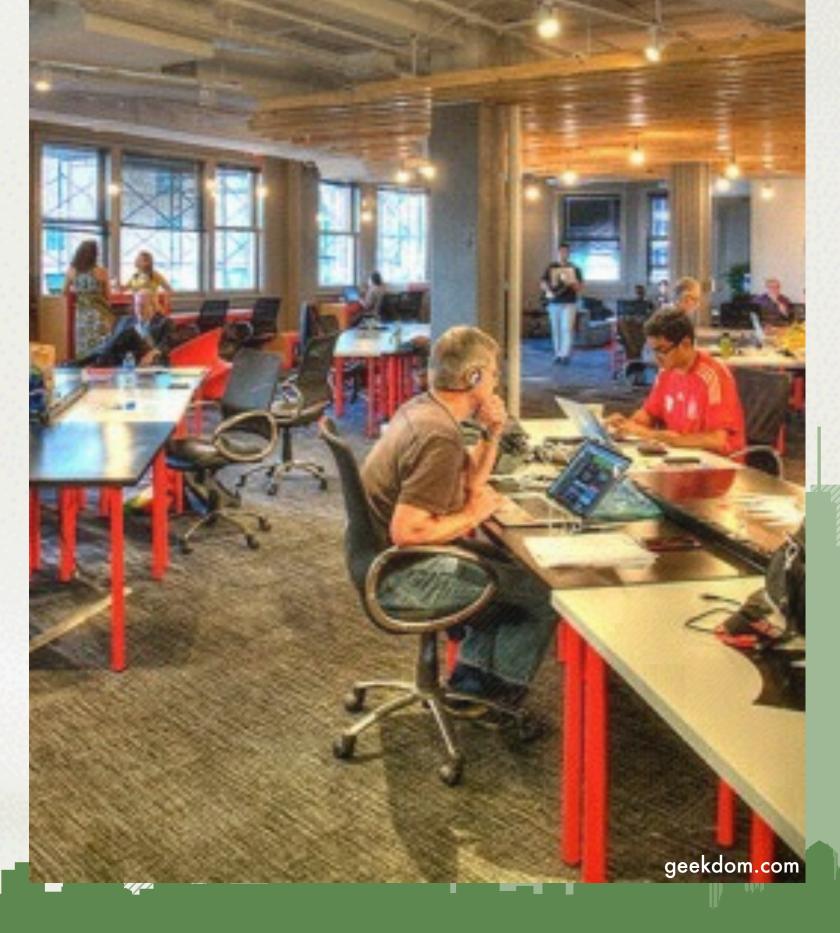
Adapting the Lessons of New Localism





Adapting the Lessons of New Localism

GROWTH



GOVERNANCE



FINANCE





THE NEW

LOCALISM

HOW CITIES CAN THRIVE IN
THE AGE OF POPULISM

BRUCE KATZ
and JEREMY NOWAK

Available January 9, 2018

