### The Next Downtown

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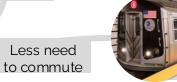
Small businesses that used to be frequented by office workers saw their customer bases shrink

Less foot traffic



Remote Work

Many office workers are staying home 2-3 days a week.



As fewer workers came into the city, public transit ridership started to decline

Less need for the office



Employers started questioning their use of office space making the commercial real estate industry vulnerable

Less need for proximity



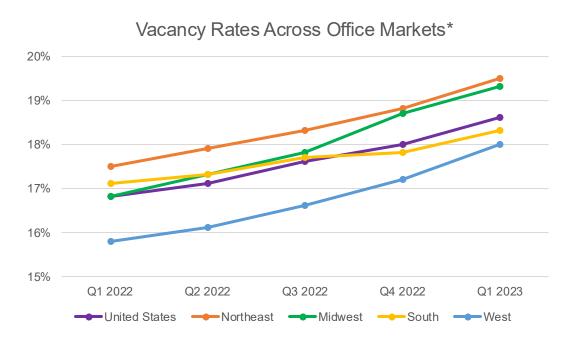
Remote workers started moving out of city centers into cheaper neighborhoods



Dwindling Tax Bases

Various cities across the country are now facing budget shortfalls in upcoming years

# Office markets have yet to recover from WFH policies—combined with inflationary rates and high costs, the commercial real estate industry could be facing havoc



"MS & Co. analysts forecast a peak-to-trough CRE price decline of as much as 40% [this year], worse than in the Great Financial Crisis...commercial real estate, already facing headwinds from a shift to hybrid/remote work, [will have to] refinance more than half of its mortgage debt in the next two years,"

--Lisa Shalett, chief investment officer for Morgan Stanley Wealth Management, April 2023\*\*

<sup>\*</sup>Source: Cushman & Wakefield US Office Market Beat Report, Q1 2023

<sup>\*\*</sup>Source: https://www.foxbusiness.com/economy/commercial-real-estate-market-could-crash-soon-heres-why

## Ridership has fallen through the floor, with obvious implications for revenues and services

### In March 2020, public transit ridership plummeted. It still hasn't recovered.

- Total US transit ridership per week (hover over the line to see week-by-week data)

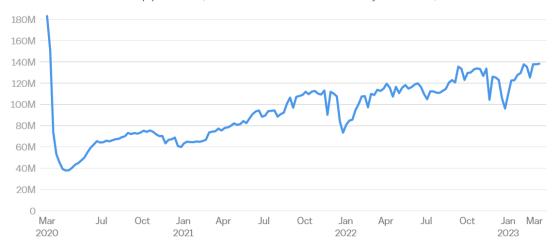


Chart: Marina Bolotnikova / Vox • Source: American Public Transportation Association



"BART has recovered just 40% of its ridership and faces disaster by early 2025 when federal pandemic funding runs out. If ridership doesn't rebound significantly, the agency could be forced to stop weekday trains by 9 p.m., eliminate weekend service, close some stations, institute 60-minute wait times for trains and lay off staff."

--Heather Knight, SF Chronicle

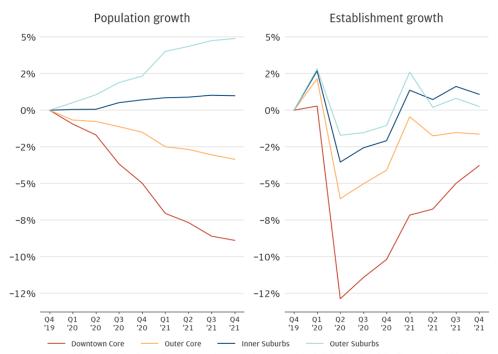
### On top of it all, downtowns are still struggling to recover pre-pandemic population or business levels—policymakers are now considering what may become new norms

An analysis of 16 cities from JP Morgan Chase indicates that downtown cores have yet to reach pre-pandemic level of population and business establishments.

"The shape of the challenge for an economic development entity in a city is to now figure out what kinds of businesses are going to work here, what kinds of services are going to be needed in a place that has a different population trajectory,"

--Christopher Wheat, president of the JPMorgan Chase Institute, March 2023\*

#### Growth by location in metro area



Note: Scaled distance is calculated as the distance between the centroid of each ZCTA and the city hall of the principal city of its CBSA, then dividing this distance by the greatest ZCTA to city hall distance in the CBSA. City halls are are used as proxies for the centroid of the central business district. We calculate growth relative to the same quarter in 2019 (e.g. growth from 02 2019 to 02 2021 and from 03 2019 to 03 2021.

## Metro economies with tax bases dependent on office property may be facing fiscal cliffs after federal aid ends



*In San Francisco*, the Budget and Analysis Division and the Controller's Office of San Francisco project a budget shortfall of ~\$780 million in the next two fiscal years, and of \$1.3 billion in FY 2027-2028 without any corrective action.



*In Philadelphia*, the \$1.4 billion cushion from ARPA has been crucial to maintaining fiscal health—without ARPA, the city was facing a \$1.5 billion budget gap over the last five-year plan.



In Madison, WI, the projected budget shortfall in 2023 was ~\$13 million. By 2026, the projected budget shortfall is almost ~\$30 million.



In Rochester, NY, a gap for all funds of approximately \$88.8 million is expected for 2024-25. This gap accumulates to \$156.3 million in 2028-29.



In Houston, TX, COVID-19 relief funds are being used to mitigate the projected \$160 million spending deficit for 2024.

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#### "The New Disorder"



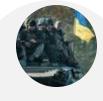
COVID-19 Disruptions



Unprecedented Federal Spending



Inflation, Credit Crunch & Rising Interest Rates



War in Ukraine



Rising Tensions with China



Renewed Calls for Racial Justice



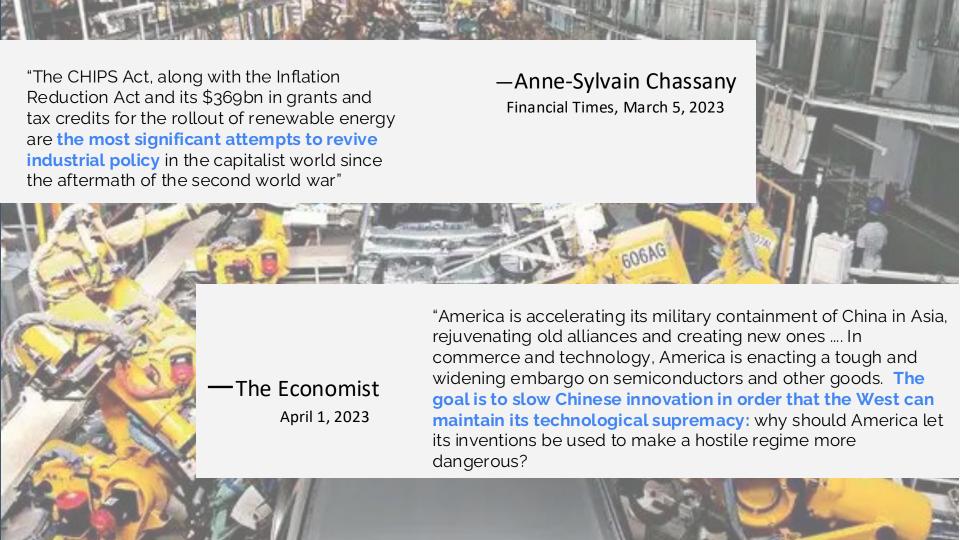
The Climate Crisis



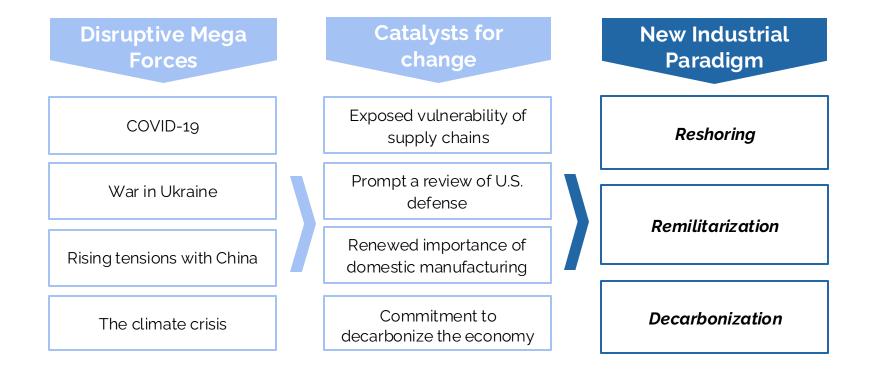
Remote Work

"The pandemic, and now geopolitical upheaval, have taken the economy and shaken it up like a snow globe. The flakes will eventually fall – there will be a new equilibrium – but things may be arranged differently when everything settles."

**Jeanna Smialek,** New York Times, March 25, 2022



## Some of these mega forces have catalyzed a fundamental shift in the prevailing paradigm



## The new paradigm has led to unprecedented federal spending for a competitiveness agenda centered in modern supply side economics

"I will use the term 'modern supply side economics' to describe the Biden Administration's economic growth strategy, and I'll contrast it with Keynesian and traditional supply-side approaches. [...]

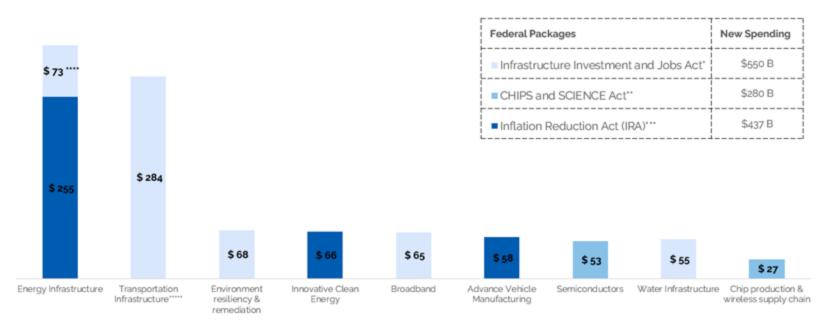
Modern supply side economics, in contrast, prioritizes labor supply, human capital, public infrastructure, R&D, and investments in a sustainable environment. These focus areas are all aimed at increasing economic growth and addressing longer-term structural problems, particularly inequality."

Janet L. Yellen, World Economic Forum, Jan 21, 2022



## These investments are targeting strategic areas, including energy, transportation, and manufacturing

BIL, CHIPS Act and IRA spending for selected sectors. In billions.



Notes: (\*) The BIL allocates an estimated \$12 trillion in total funding over ten years, but only \$550 billion in allocations is newspending during the next five years. (\*\*)This figure includes \$200 B allocated for scientific R&D and commercialization initiatives. (\*\*\*) The IRA is focused on clean energy, making investments across a wide range of sectors, such as energy (\$250.6B), manufacturing (\$47.7B), environment (\$46.4B), transportation and EVs (\$23.4B), agriculture (\$20.9B), and water (\$47B). (\*\*\*\*) Funds to upgrade power infrastructure and grid automation, including clean-energy technology. (\*\*\*\*\*) The BIL has funding for roads and bridges; passenger and freight rail; airports, ports, and waterways; public transit; electric vehicles; safety; and reconnecting communities. Source: own elaboration based on The Inflation Reduction Act. Here's what's in it. McKinsey; The US Bipartisan Infrastructure Law: Breaking it down. McKinsey; The Inflation Reduction Act. Here's what's in it. McKinsey.

## Several states are making major moves to take advantage of incoming funding and investments

### New Centers of Excellence



 Detroit Center of Innovation, Michigan Central, and Wayne State: \$100M each to advance research, innovation, and entrepreneurship

#### Aggressive Manufacturing Incentives



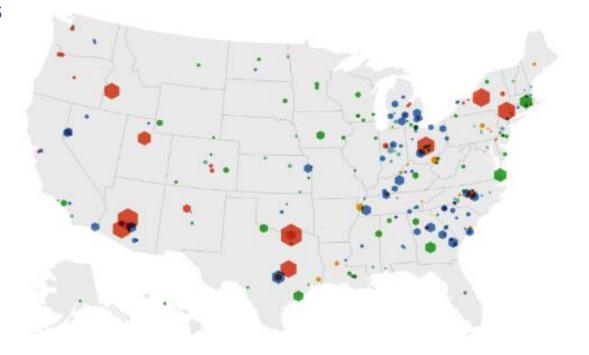
- Intel in Ohio: \$1B+
   incentives for Intel's new
   plant in Licking County
   (job creation tax credit;
   roads, sewage, and water
   projects)
- Micron in New York: \$10B
   Green CHIPS Bill to
   attract big manufacturers
   to the state

### Regional Economic Development



- California Economic Resilience Fund: \$500M Community Economic Resilience Fund for regional economic strategies
- Connecticut Innovation Corridor: \$100M for regional economic clusters
- Indiana Regional Economic
   Acceleration & Development
   Initiative: \$500M for regional strategic
   investments

This has resulted in a highly-distributed manufacturing boom across the country, following a decades-long trend of dispersed production in the United States



Private investment during current administration in selected industries



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## Without comprehensive funding, cities need to be purposeful about leveraging federal and state resources for downtown

Over-indexed on infrastructure, manufacturing, innovation, and climate policy — — —



Manufacturing



Climate and Energy



**Innovation** 



Infrastructure



**Downtowns** 



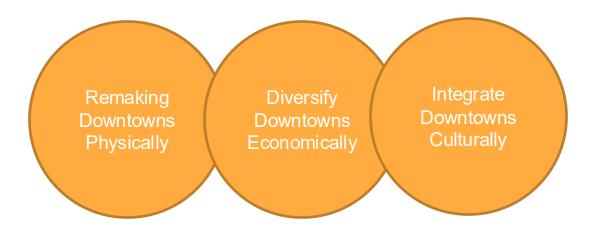
Housing



Community Development

- - - under-indexed on downtowns, housing,
 and community development

## There are early policy signals from cities leveraging their distinctive downtown strengths through intentional investments and initiatives



Greater <b>Detro</b> Downtown	Cuyahoga  it Riverfront  Development in  Cleveland	Infrastructure Investment in <b>Fresno</b>	Advanced Manufacturing Center in <b>St.</b> <b>Louis</b>	Procurement Playbook in <b>San Antonio</b>	Development of Sixers Arena in <b>Philadelphia</b>	Erie Downtown Development Corporation
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#### Early signals from across the country: Greater Detroit Downtown



A group of leading corporations, developers, entrepreneurs, universities, philanthropies, health care institutions and local, state, and federal governments are -- separately and together -- designing, financing, and delivering the next downtown.

Detroit is deploying **five central strategies**, which can be adapted and replicated by downtowns across the country:

- **1.** Diversifying the economy through conversion of office towers, relocation of innovative assets, and linkage across auto and other tech sectors.
- 2. Unlocking the value of neglected parcels (The Monroe Street Midway) to amplify the character of place and engage residents.
- Creating a new mixed-use, mixed-income, and equitably accessible hub along the Detroit Riverfront that'll connect to downtown along a defunct rail line.
- 4. Embracing a proposed **innovation district** that already has committed tenants, such as the Michigan Israel Business Accelerator.
- Demolishing Interstate 375 a federally backed highway that bulldozed the neighborhoods of Black Bottom and Paradise Valley and divided the city – and converting it to a boulevard.

### Early signals from across the country: Cuyahoga Riverfront Development in Cleveland

"Our redevelopment strategy for the downtown Cleveland Riverfront taps into the lost heritage of the city, establishing a new relationship between the urban core and the shore."

-Sir David Adjaye



"It won't just be a national model, but a global model for how to create equity," he said at Friday's press conference, "in terms of master planning, and how to truly make sure our waterfront—and our riverfront—can be a model for the nation."

-Mayor Justin Bibb

#### Early signals from across the country: Infrastructure Investment in Fresno

# Fresno will receive \$250M in infrastructure money from California. Some key highlights:

- \$70 million, would be used to provide two new parking structures in the downtown.
- \$80 million for overall
  infrastructure investments
  aimed at promoting the
  development of housing for
  10,000 residents and revitalizing
  neighborhoods in downtown
- \$25 million for a stormwater drainage basin in the downtown area



"Far too long Fresno has been left behind, as has the Valley...This is the largest investment we will have ever received from state of California, and it's all going into downtown Fresno"

-Mayor of Fresno, Jerry Dyer

### Early signals from across the country: Advanced Manufacturing Center in St. Louis

The St. Louis Tech Triangle, a corporate-created innovation district recently won \$25M from the Build Back Better Regional Challenge to promote advanced manufacturing and build out the 130,000 square-foot Advanced Manufacturing Innovation Center.

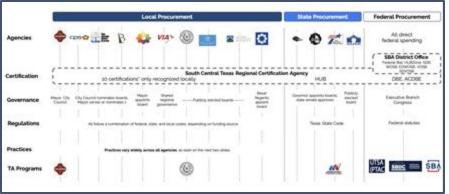
Centers like these are emerging across the country to reshore production.



#### Early signals from across the country: Procurement Playbook in San Antonio

Public contracting is one vehicle through which minority-owned enterprises (MBEs) can grow their customer base and scale. We seek to identify user (firm) centric strategies that will support a stronger presence of MBEs in sectors ripe for contracting, maximize MBE participation in the entire public contracting ecosystem, and grow the number and size of B2G MBE firms in the U.S.





## Early signals from across the country: Proposed 76ers Stadium in Philadelphia

The Sixers, after looking at potential sites for two years, recently announced the Fashion District of Philadelphia, as its proposed site for the 76s arena. This area has largely been neglected and was declining in foot traffic even before the pandemic.

The new arena would bring opportunity to stimulate activity and can draw on the site's transit-rich location and potential to redevelop an existing commercial space.



## Early signals from across the country: Erie Downtown Development Corporation





EDDC formed in 2017 and brought together business, philanthropic and community leaders to transform the city of Erie's downtown core and spark revitalization across the region. Institutions like this will be fundamental in organizing and strategizing downtown revitalization

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## Cities need to adapt to these mega forces, understand their starting points and design and deliver strategies to maximize inclusive growth

#### Metros can:

- Align federal investments with distinctive aspects of a community
- Layer investments in same geography
- Leverage private, public, and civic resources







#### Metros:

- Have disproportionate economic impact
- Are on the front lines of economic shifts
- Have considerable spending power

Metros can "think like systems and act like entrepreneurs"

-Matthew Taylor, former head of the Royal Society of Arts



#### Metros have:

- Multiple layers of power and authority
- Bring together public, private, and civic leaders

"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.

**New Localism** is the twenty-first century's means of solving the problems characteristic of modern life."

-The New Localism, Bruce Katz and Jeremy Nowak

### Cities need to deliver and design the next downtown

- What's your industrial edge?
- Who is in your ecosystem?
- What's your infrastructure strategy?
- What's your residential strategy?
- What's your innovation play?
- What's your small business opportunity?
- What's your workforce imperative?
- Do you have the right institutions?