



2024 Atlanta Regional Freight Mobility Plan
Atlanta Regional Commission / Transportation Coordinating Committee



Daniel Studdard, Atlanta Regional Commission Cristina Pastore, Kimley-Horn

February 17, 2023

#### New Project Management Structure



Sunil Dhuri Project Manager ICF



Cristina
Pastore
Deputy
Project
Manager,
Kimley Horn

















#### **Project Task Structure**







#### Stakeholder Engagement

#### ATLANTA REGION ENGAGEMENT CHALLENGES



Freight partners are time-limited because they are operating at peak capacity, often understaffed



Communities and partners neverbefore involved in freight movement are now at the heart of freight operations because of COVID-19



Much of the private freight industry operates behind closed doors with a key contact required for access

2 x Regional Surveys

Monthly
Technical
Advisory
Committee
Meetings

10 x Industry Interviews

> 20 x County-Level Sessions

Freight Advisory
Task Force
(FATF)

3 x Advisory Meetings

2 x Regional Roundtables

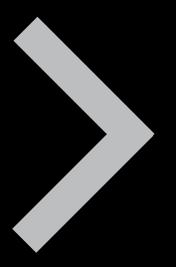


#### Metro Atlanta Industrial Development, Q4 2022

- Q4 Industrial Vacancy Rate: 3.3%
- "In 2022, nearly 31.1 million square feet (msf) of new construction delivered across Atlanta in 2022—the metro's largest annual volume of new supply on record."
- "Atlanta recorded 9.2 msf of absorption in Q4, more than any other market in the U.S."
- "Despite ongoing economic volatility, Atlanta is expected to remain among the nation's most active and competitive industrial markets during 2023, buoyed by strong tenant demand for W/D product."







## Preliminary Findings - Industrial

Development in the Region



#### **Existing Industrial**

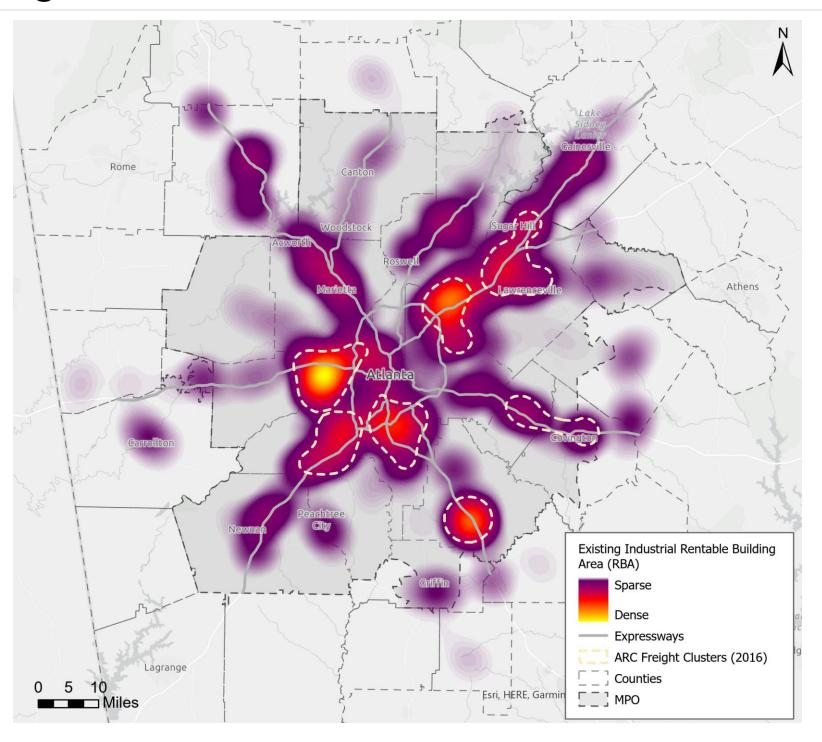
Properties: 18,114

Total Rentable Building

Area (RBA): 846.2M SF

Max RBA: 2.8M SF

Min RBA: 240 SF





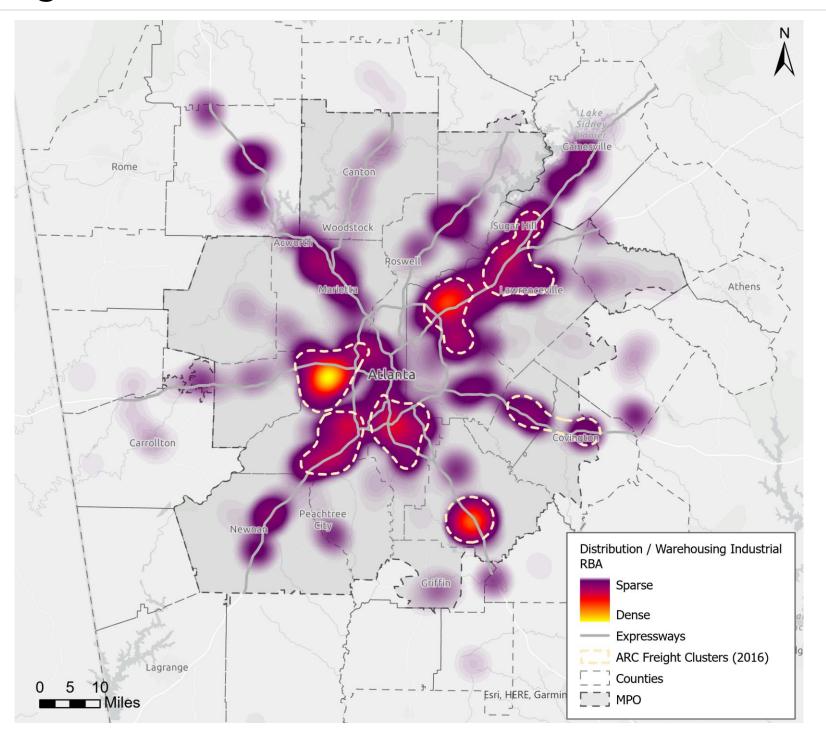
#### Distribution

Properties: 12,141

Total RBA: 660.7M SF

Max RBA: 2.8M SF

Min RBA: 300 SF





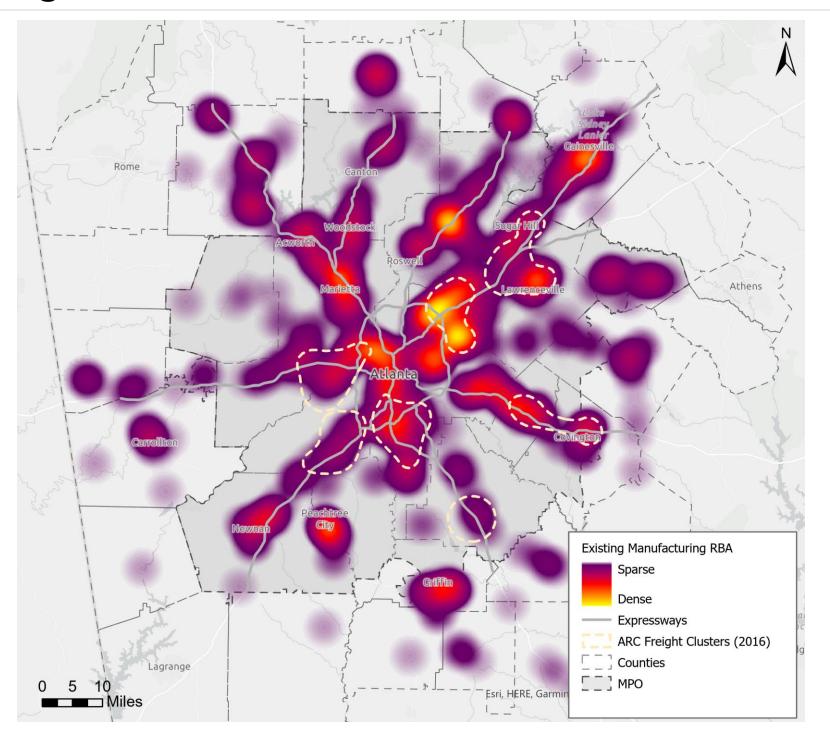
#### Manufacturing

Properties: 1,011

Total RBA: 89.12M SF

Max RBA: 2.2M SF

Min RBA: 627 SF





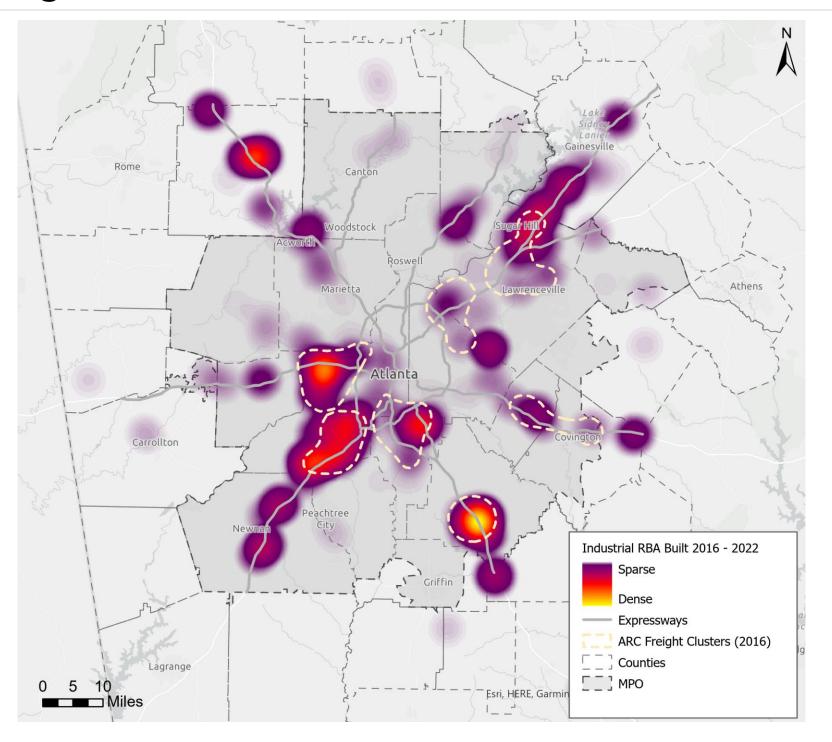
#### Industrial Properties Built from 2016 - 2022

Properties: 711

Total RBA: 146.9M SF

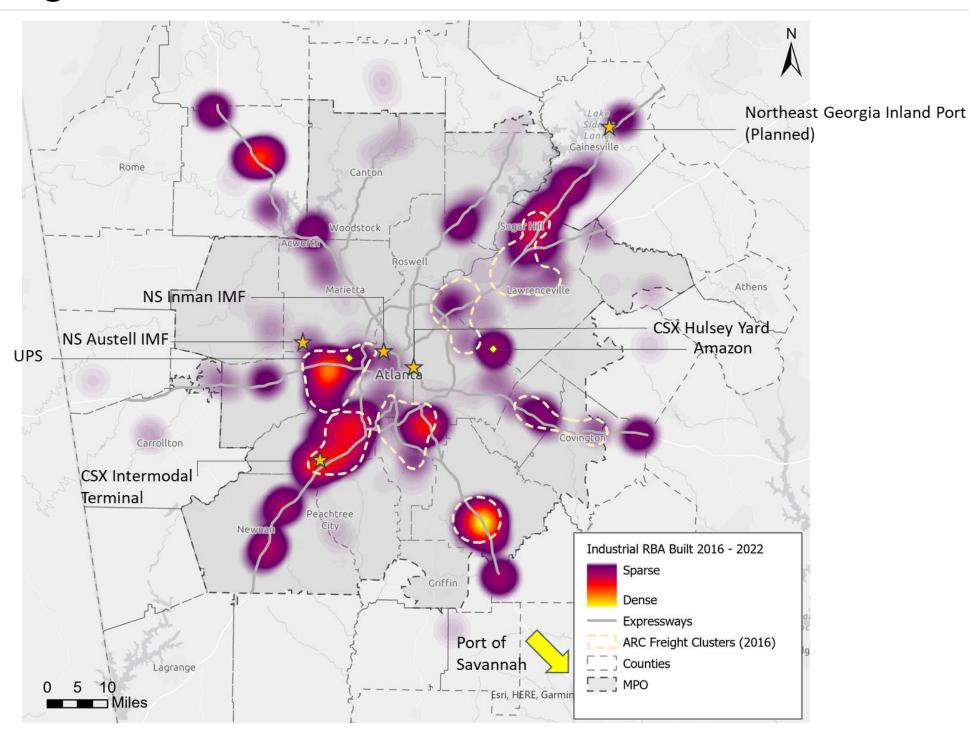
Max RBA: 2.8M SF

Min RBA: 470 SF



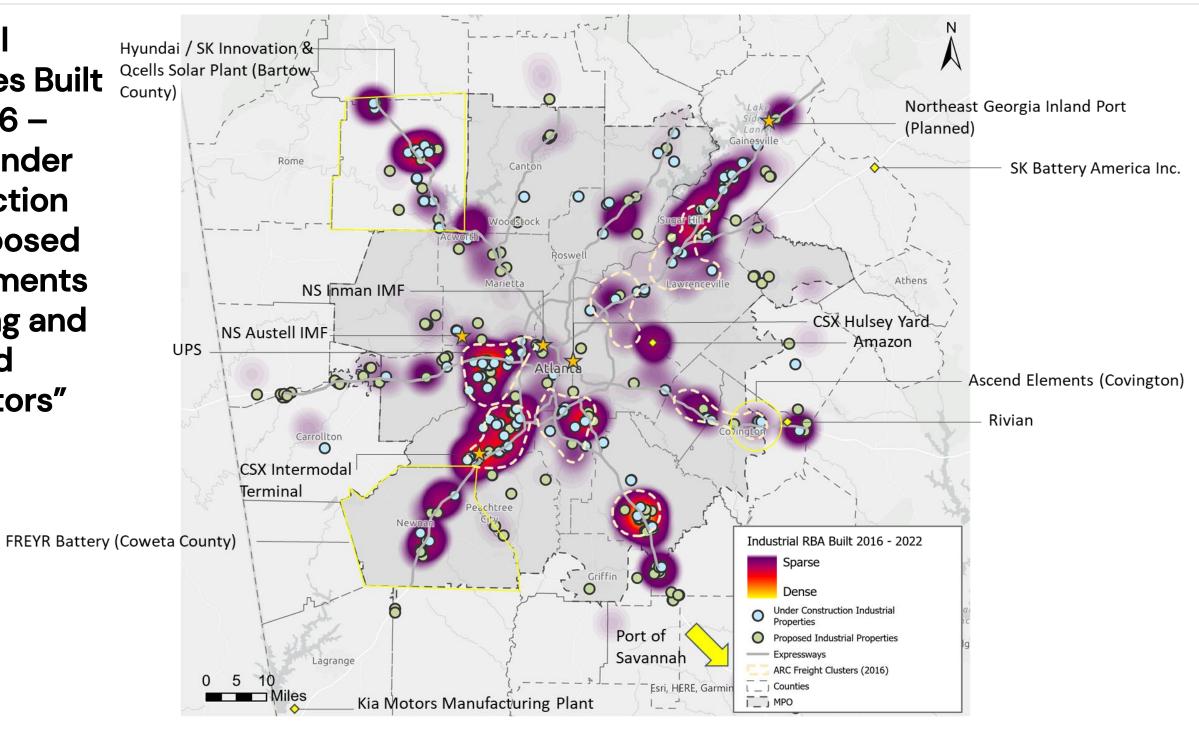


Industrial
Properties Built
from 2016 – 2022
+ Existing
"Generators"





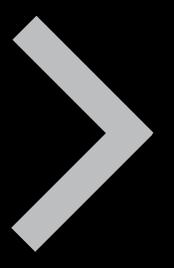
Industrial
Properties Built
from 2016 –
2022 + Under
Construction
and Proposed
developments
+ Existing and
Proposed
"Generators"





Industrial Type	<b>Existing Properties</b>	<b>RBA - Square Feet</b>
Distribution/Warehousing	12,141	660,752,027
Manufacturing	1,011	89,122,400
Food Processing	36	4,209,748
Loft/Creative Space	1	13,035
R&D	54	2,195,222
Refrigeration/Cold Storage	56	9,777,344
Service	880	8,328,065
Showroom	332	6,458,361
Telecom Hotel/Data Hosting	30	6,634,271
Truck Terminal	120	3,684,108
Undefined	3,453	55,087,116
Total Existing Industrial Properties	18,114	846,261,697





# Vision, Goals and Objectives (Discussion)



#### **Live Polling**

Enter www.menti.com in your browser of choice
On the landing page, enter: 3155 2097

Poll question will open automatically Polling will close once "enough" attendees have responded



#### Vision, Goals, and Objectives

Leveraging relevant documents for development of vision, goals, objectives:

- 2016 ARC Freight Plan (goals directly from 2016 Regional Transportation Plan)
- 2008 ARC Freight Plan
- National Freight Policy Strategic Goals
- \*2023 GDOT Statewide Freight Plan (pending adoption)
- \*2024 Regional Transportation
   Plan





#### Vision, Goals, and Objectives – Overarching Themes

- Safety
- Operations
- Innovation
- Workforce Access
- Economy
- Quality of Life
- Integrated Planning
- Community Education
- Equity
- Sustainability/Resiliency



Any key themes missing?



Any themes to remove?



#### Vision, Goals, and Objectives – Overarching Themes

- Safety
- Operations
- Innovation
- Workforce Access
- Economy
- Quality of Life
- Integrated Planning
- Community Education
- Equity
- Sustainability/Resiliency

### Rank your Top 3 in order of importance for this

Enter www.menti.com in your browser of choice On the landing page, enter: 3155 2097



#### **Project Next Steps and Timeline**

#### Over the Next Six Months

- Implement Stakeholder Engagement Plan
- Develop Goals and Objectives
- Land Use Analysis
- Econ/E-commerce Analysis
- Truck Traffic Counts
- Existing Plan Review and Needs Assessment

Project to Conclude Fall 2024







2024 Atlanta Regional Freight Mobility Plan
Atlanta Regional Commission / Transportation Coordinating Committee



Daniel Studdard, Atlanta Regional Commission, dstuddard@atlantaregional.org Cristina Pastore, Kimley-Horn, cristina.pastore@kimley-horn.com