

Different Definitions

"Economic well-being and quality of life of a nation, region or community are improved according to targeted goals or objectives" – Wikipedia

"The process by which the overall health, well-being, and academic level of the general population improves" – Market Business News

"The process in which an economy grows or changes or becomes more advanced, especially when economic and social conditions are improved" – Cambridge Dictionary (Lego video) Growth v.
Development

Growth is about change in economic factors – number of jobs, wage levels, property values

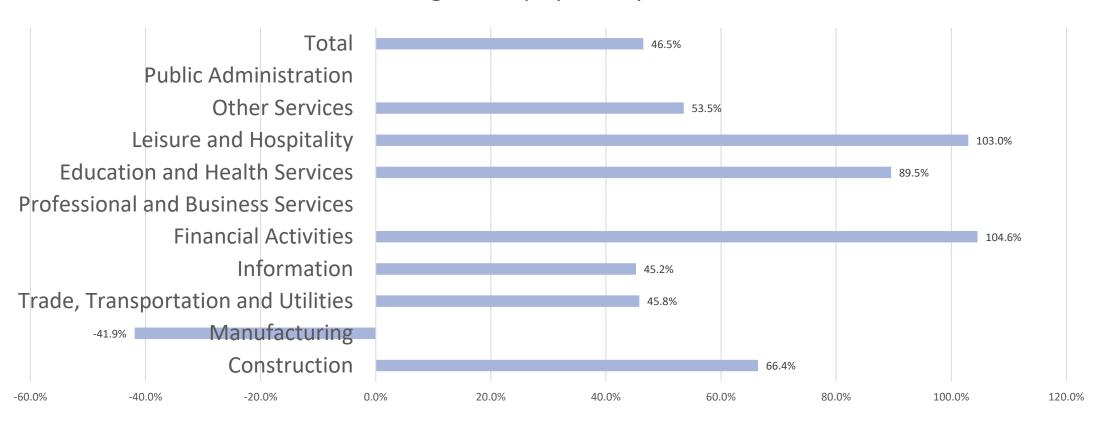
Development is more about the long term

Be Careful

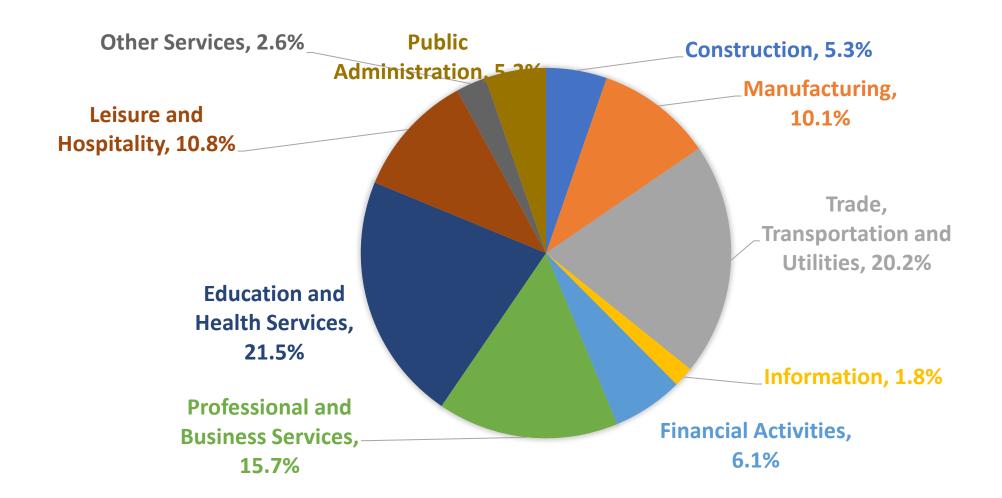
	1993 Manufacturing	1993 Total	1993 % Manufacturing	1993 % of State Total
Guilford	55,564	235,476	23.6%	7.3%
Wake	25,869	274,849	9.4%	8.6%
Total	831,469	3,207,241	25.9%	
	2022 Manufacturing	2022 Total	2022 % Manufacturing	2022 % of State Total
Guilford	2022 Manufacturing 31,787	2022 Total 284,390		
Guilford Wake			Manufacturing	Total
	31,787	284,390	Manufacturing 11.1%	Total 6.0%

The Economy Has Changed

% Change NC Employment by Sector, 1993-2002



And Guess Which Sector Employs Most?



Economic
Development is
Small Piece of
Economy

Economic development projects are most commonly manufacturing projects (69 percent of 2023 total was manufacturing)

Economic development projects are a fraction of job creation: 190,000 jobs created in 2022 (28,690 Commerce/EDPNC projects)

Economic Development Projects

Are considering more than one state/nation

Have to meet certain job quality criteria

Generally make or sell a product or service that transcends community lines (traded sector)

The Economic Development Industry is New

- Loss of Mercedes Plant to Alabama Was a Trigger (early 1990s)
- Tension between meeting market failure & meeting market demands
- Advent of Tier System and Tax Incentives (late 1990s)
- Growth in cash grants (One NC to Job Development Investment Grant (JDIG) – 2003)
- Reduction in tax rates/elimination of tax credits (2011ish)
- Establishment of EDPNC (2014)
- Advance of larger and upfront grants for megaprojects (last few years)

Terms

Incentives

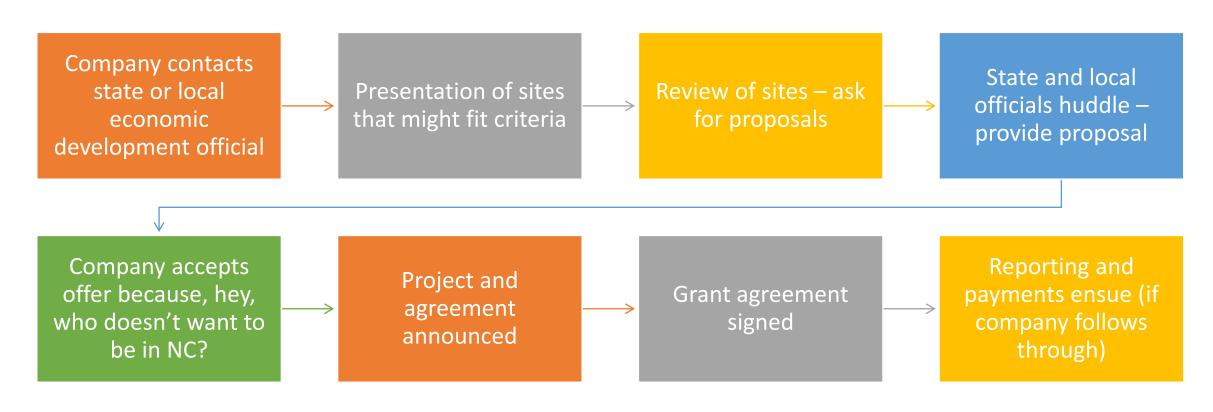
 JDIG
 Tiers
 Megaprojects
 Megaprojects
 cash or near cash payments to companies
 state cash incentive program
 measure of relative economic health of the state's 100 counties

 Megaprojects
 projects over 1,000 new jobs and/or \$500 million in capital investment

Clawbacks mechanism for govt to reclaim cash already paid if companies fail to meet goals

• **Performance-based** incentives only paid after company meets goals

Process



A Minute on the Tier System

100 counties ranked

- 40 most economically distressed (Tier 1)
- Next 40 most distressed (Tier 2)
- 20 least distressed (Tier 3)

Rankings based on four metrics –per capita property values, population change, median income, unemployment rate

Everyone wants to be in lower tier

Relative nature is a problem

Cutoff is a problem

Not as Big a Risk to the Taxpayer

North Carolina generally provides incentives only:

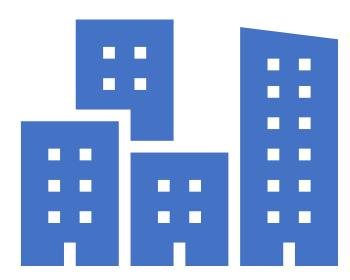
- - after jobs or other criteria have been met
- after model has been used to prove costbenefit

Grants called incentives actually have direct benefits beyond company

- water, sewer infrastructure can be used for the next project
- worker training (even customized) builds individual skill

Community Economic Development

- Downtown revitalization
- Local programs
- Building Reuse
- Equitable Economic Development





What Are Fundamentals?

Labor

- Quality of Labor
- Quantity of Labor

Location

• Proximity to markets

Infrastructure

Taxes

Regulation

Quality of Life

Other Criticisms

Giving companies money for projects that would happen anyway

Bias for the new shiny object over the tried and true

Helps those who know how to "work the process"





What Are the North Carolina Trends?



Perennial

Urbanization

Manufacturing transition

Aging/Changing Demographics



Emerging

COVID reactions
Clean energy/climate

Biggest Changes Last 30 Years

- Union
- Johnston
- Pender
- Wake
- Brunswick
- Mecklenburg
- Cabarrus
- Hoke
- Currituck
- New Hanover

- Hyde
- Scotland
- Martin
- Graham
- Washington
- Edgecombe
- Tyrrell
- Bertie
- Halifax
- Rutherford



EDPNC Quarterly Report



Pipeline

241 projects\$53 billion in investment74,500 jobs



86 percent manufacturing

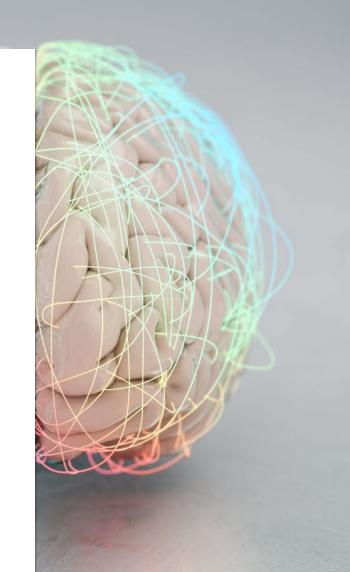


85 projects went elsewhere

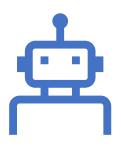
No suitable site/building
Outside search area
Proximity to supply chain

Labor Force Changes (Quantity)

- Rural brain drain
- Changes in Aging (baby boomers retiring)



Labor Force Changes (Education/Quality)



State driven and controlled



Priority has been higher education



Also gets to quality of life

Post-COVID Changes

War for talent is more intense (leisure/hospitality)

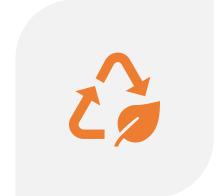
Bigger firms had more access to financial capital

Worker supports more important

- Child care
- Health care
- Flexible schedules

Post-Covid and Federally-Influenced Changes

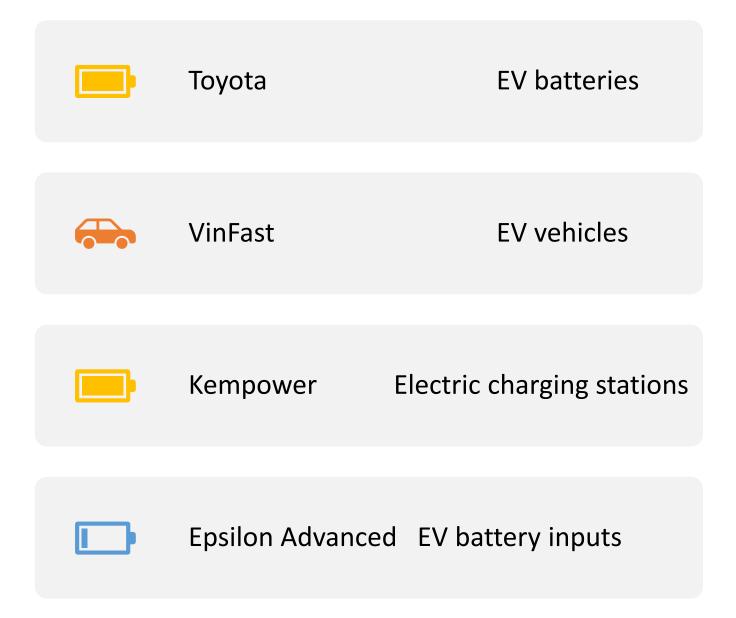




SUPPLY CHAIN QUESTIONS

CLEAN ENERGY/GREEN TECHNOLOGY

Big Projects Are Clean Energy Related



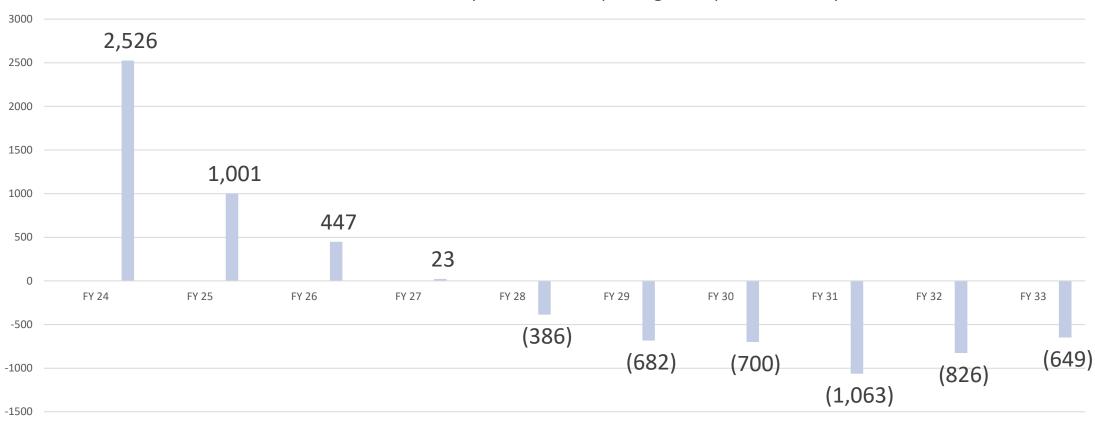
Recent Policy Strengths

Infrastructure Investments

Tax rate reductions

A Note of Caution on the Budget Future







Wildcards

- Concentration of growth
 - Housing costs
 - Traffic congestion
 - Grid demand
- Casinos/Legalization of Marijuana
 - Not dead yet

What Next?

• Wake/Mecklenburg: Regain momentum, post-office

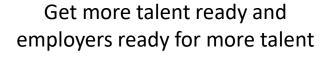
Collar counties: Diversify base beyond residential

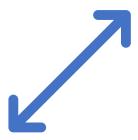
Manufacturing hubs: Share infrastructure and market talent

Really rural: Tourism, agriculture innovation

Be Hopeful!







Recognize NC strength as a lot of medium-sized communities



Stagnation is the enemy



Sources of Data

- Slides 4-6, NC Department of Commerce QCEW data found here https://d4.nccommerce.com/QCEWSelection.aspx
- Slide 7 based on author's examination of NC Department of Commerce press releases
- Slide 22 author's calculations from NC Department of Commerce employment data found here: https://d4.nccommerce.com/LausSelection.aspx
- Slide 29 author's calculations based on internal fiscal division documents and budget trends