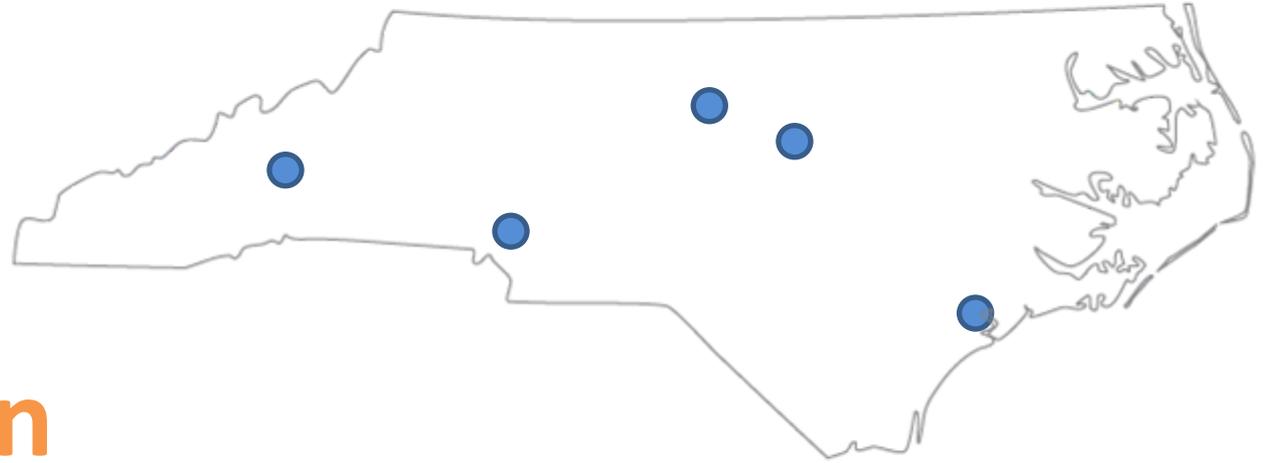


Accelerating Infrastructure Investments for Economic Growth

strategic mobility formula

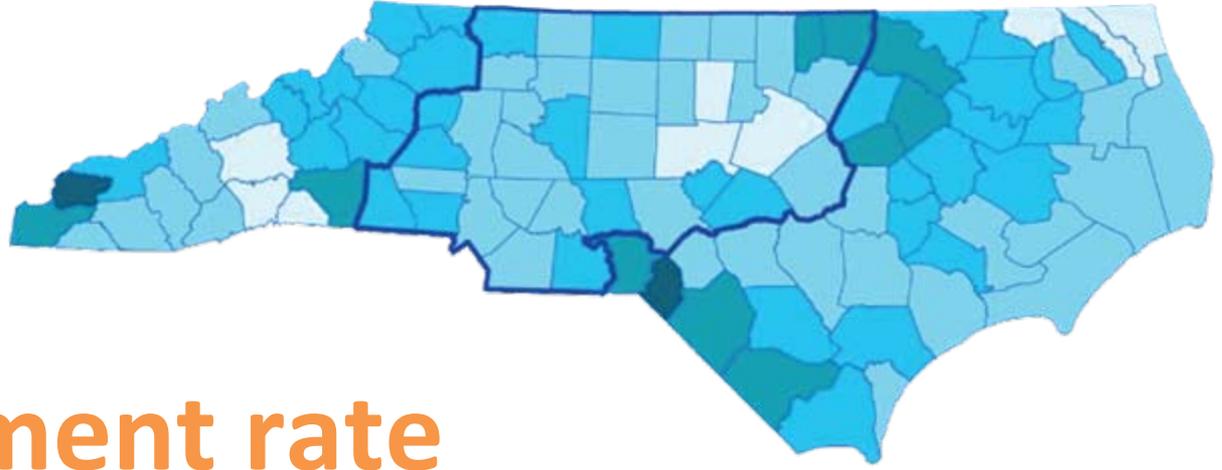




population

fourth largest net growth
in the nation

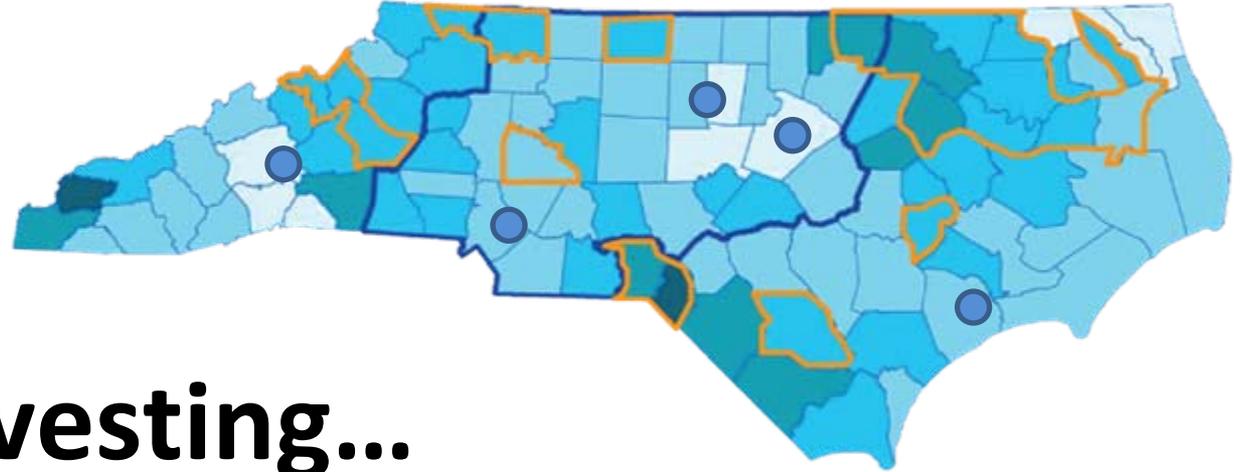




unemployment rate

State = **9.4 %**
National = 7.6%



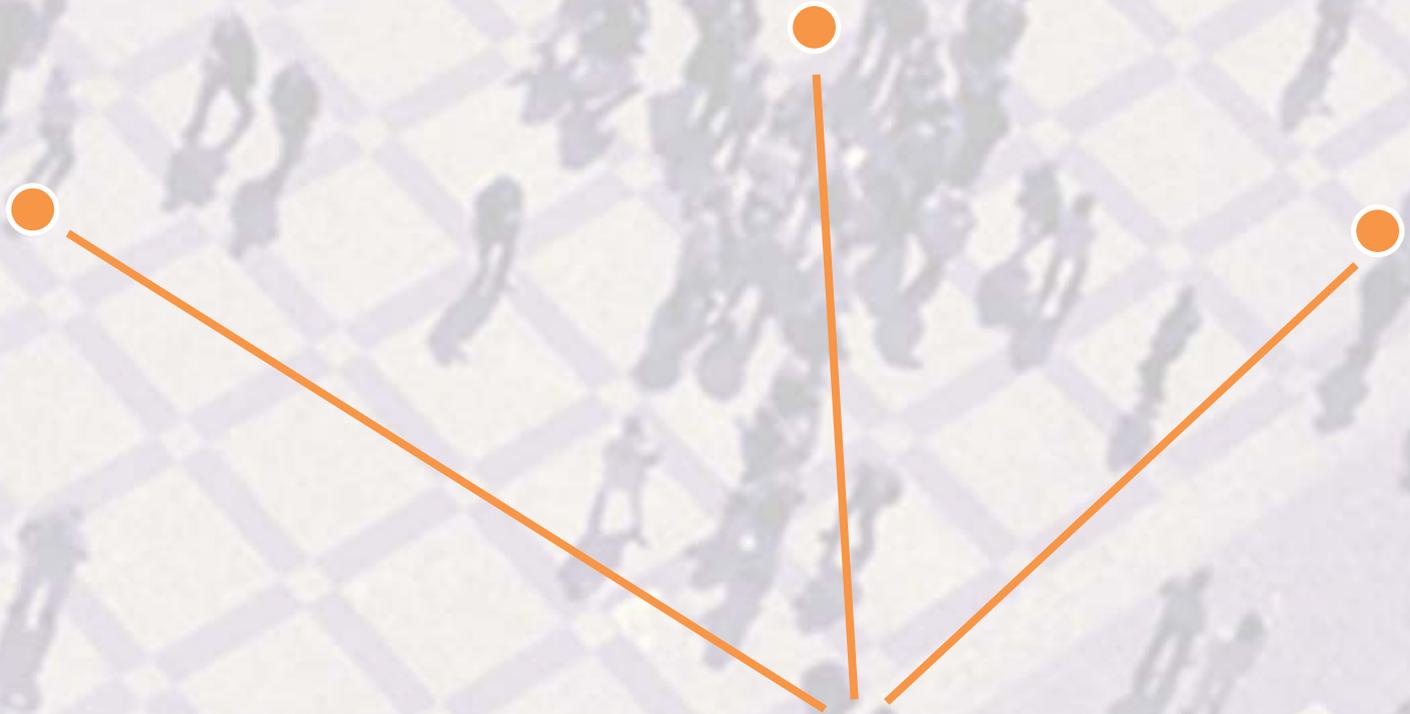


Are we investing...
in the **right** way?





connect people



**use infrastructure to catalyze
economic development**

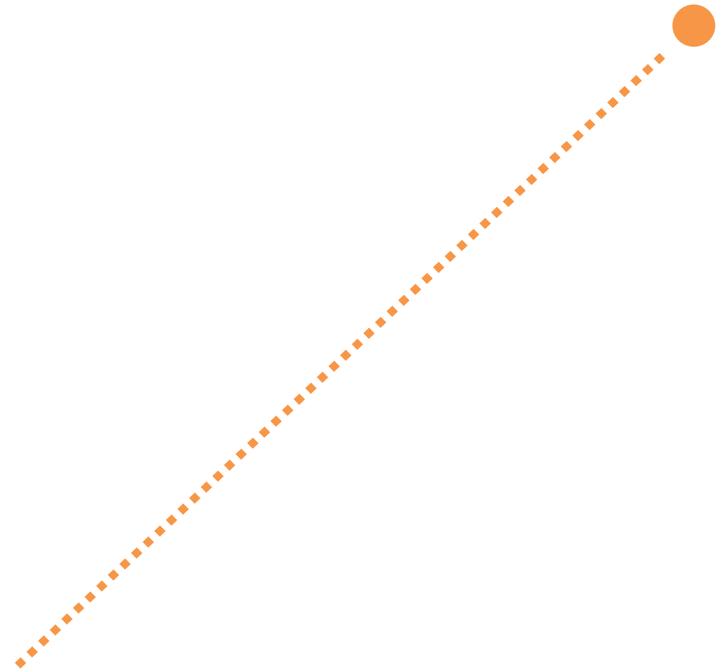
need to change

how we **fund.**

how we **distribute.**

how we **prioritize.**

high impact





current funding

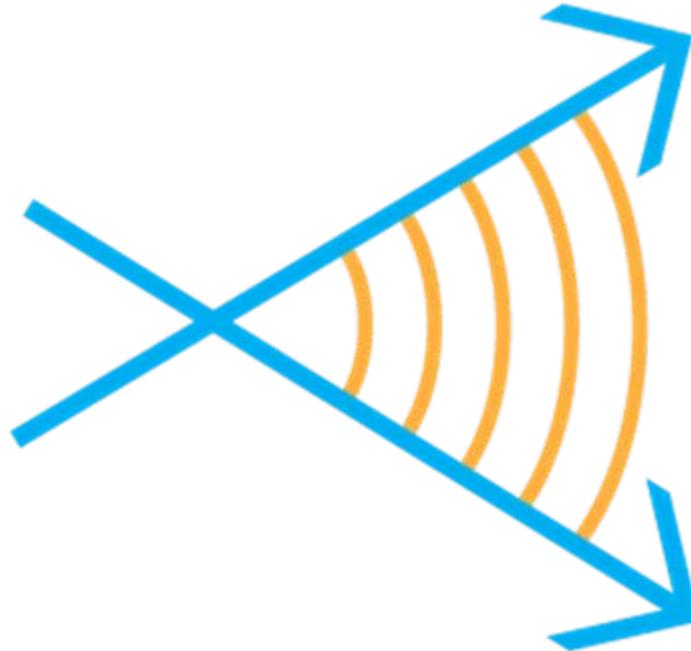
**state resources are declining,
future federal resources uncertain**





Increased population + 1.3m
= Infrastructure need

problem



Infrastructure gap.
Decline in businesses and jobs.

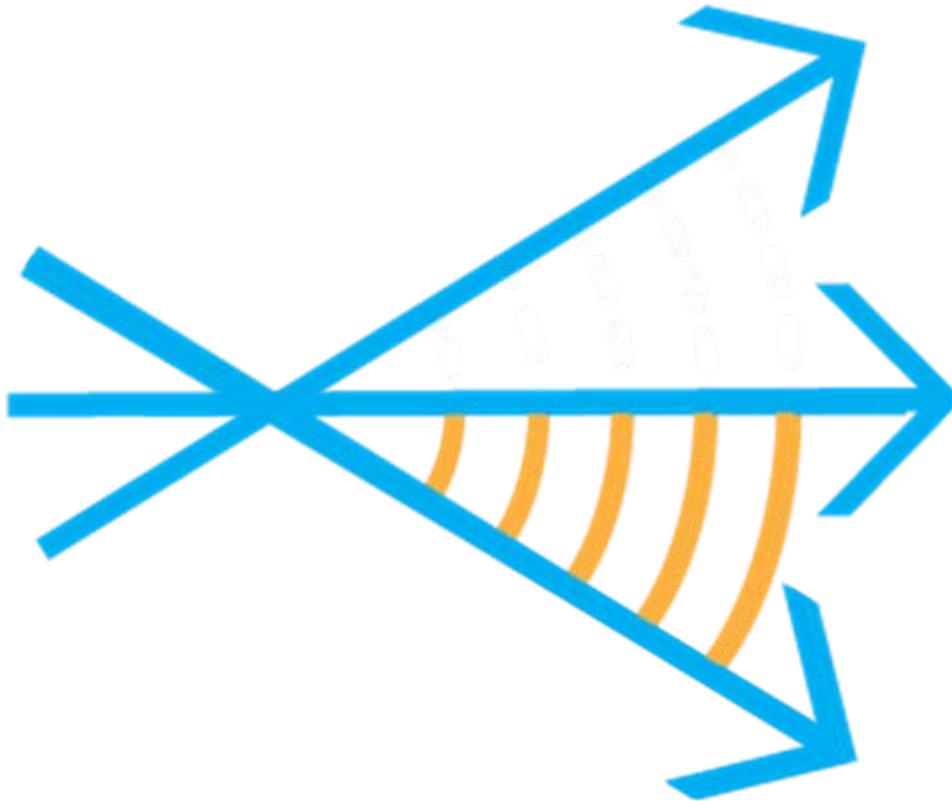
Decreased
Revenue projections - \$1.7b
MFT, DMV, Highway

2013-2023





solutions



Yet, we can address part of the problem through a strategic mobility formula

Address shrinking revenue





how is it distributed?

**(in)equity formula based on % population
and equally shared across 14 divisions**





state
40%

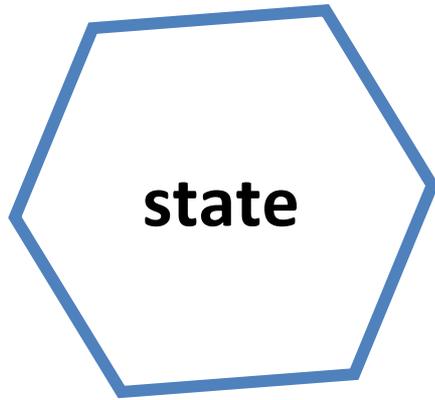
region
40%

division
20%

Proposal

strategically invest resources to ensure state, regional, and local priorities are met

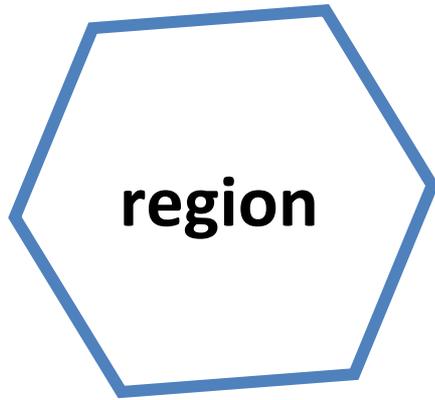




**40% of revenue or
\$6.4 billion statewide
(over 10 years)**

- **Address statewide and regionally significant congestion/bottlenecks**
 - Statewide and regional tier ONLY
 - All modes compete (hwy and non-hwy projects)
- **100% data driven**
 - Benefit-cost (*reduced travel time /project costs*)
 - Existing congestion
 - Economic competitiveness
 - Freight
 - Multi-modal

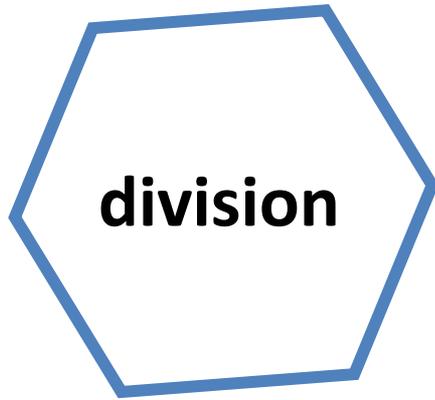




**40% of revenue or
\$6.4 billion over
all regions
(over 10 years)**

- **Address projects with regionally significant impact**
 - Statewide and regional tiers
 - Paired divisions: (1&4), (2&3), (5&6), (7&9), (8&10), (11&12), (13&14)
 - All modes compete
- **70% data; 30% local ranking**
 - Benefit-cost
 - Connectivity
 - Congestion
 - Economic competitiveness
 - Safety





Equal share over 14 divisions.

- **Address localized congestion & safety concerns**
 - All tiers
 - All modes compete
- **50% data; 50% local ranking**
 - Benefit-cost
 - Connectivity
 - Shoulder width
 - Safety

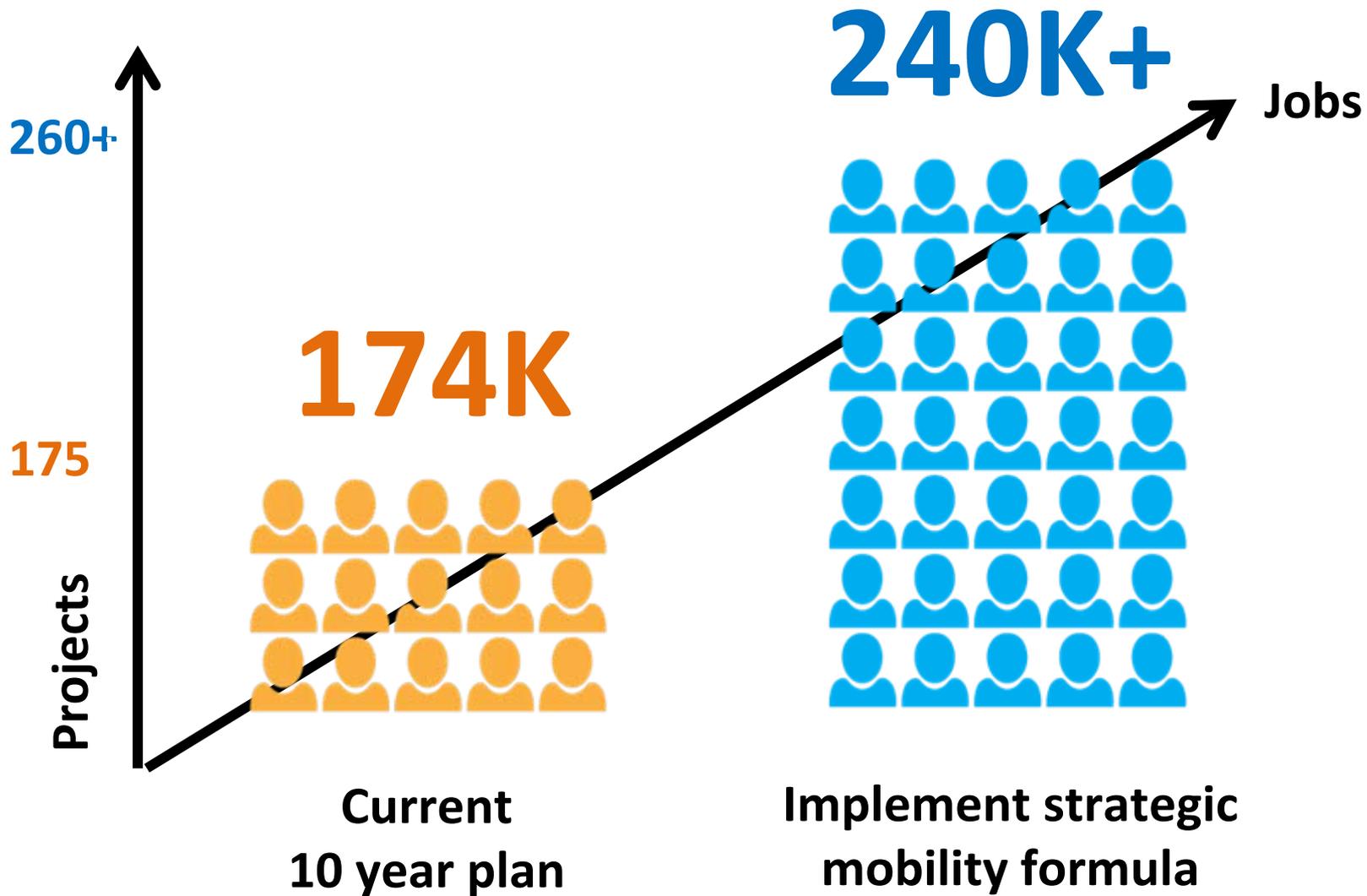


strategic mobility formula

- **uses quantitative data**, local input, multi-modal scoring
>> *cascading effect*
- **eliminates special project categories & equity/non-equity provisions**
- **reduces need for projects in legislation** for funding eligibility



strategic mobility formula



Statesville / I-77

Hampton Roads

**East End
Connector**

examples

I-26 Connector

