

Measuring Progress of BICYCLE & PEDESTRIAN PLANS in North Carolina

May 2024



The report summarizes implementation success to-date for plans adopted since 2014 that were funded by the NCDOT's Integrated Mobility Division Multimodal Planning Grant Program.



KEY FINDINGS:



110 PLANS generated over
218 STI PROJECT submissions with
123 PROJECTS funded in the 2024-2033 STIP.

36

communities completed **ten or more** projects from their adopted plan

18

communities completed **five to nine** projects from their adopted plan

25

communities completed **one to four** projects from their adopted plan

TRENDS INFLUENCING PROGRESS:



COMMUNITY SIZE

Smaller communities have fewer resources available to dedicate to design and construction of projects.



PLAN ADOPTION YEAR

Communities with more recently adopted plans have had less time for implementation, relative to other communities.



COMMON BARRIERS

The most commonly reported barriers to implementation were 1) Funding, 2) Limited Right-Of-Way and 3) Utility Relocation.



POLICY & PROGRAM SUCCESS

Communities are using plans to implement bicycle and pedestrian policies and programs that support their goals.

COMMUNITY HIGHLIGHTS:

In 2015, the **CITY OF HIGH POINT** received \$35,000 to develop a pedestrian master plan. That investment has resulted in **\$24.6 million** in pedestrian infrastructure investments.



The **TOWNS OF RUTHERFORDTON and SPINDALE** adopted plans in 2017 and 2019 which identified several projects later included as part of their transformational 2022 award of **\$20.4 million** in Federal RAISE funds.



In 2014, the **CITY OF MARION** received \$32,000 to develop a bicycle master plan that has since resulted in an investment of approximately **\$2 million** in bicycle facility implementation.

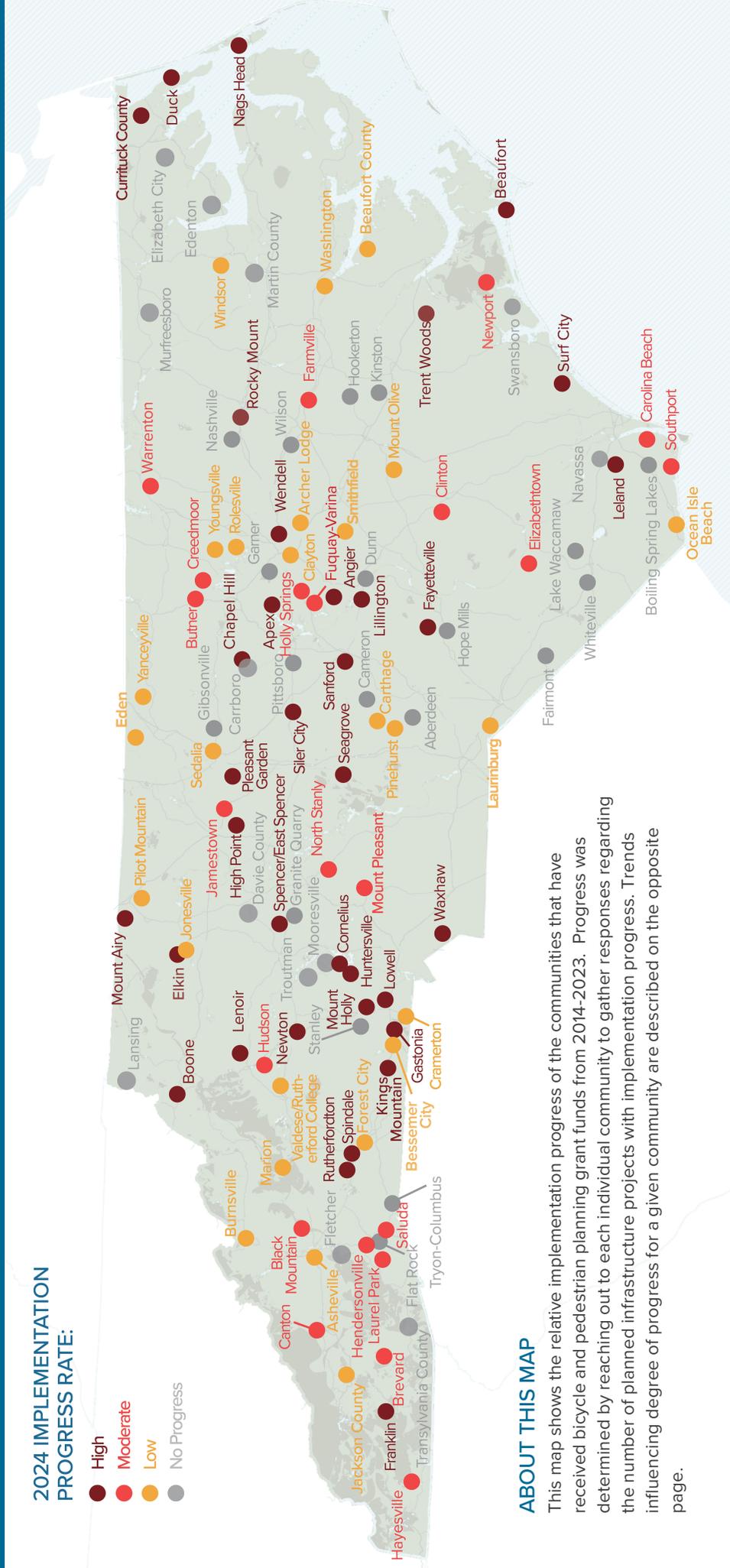


NCDOT BICYCLE AND PEDESTRIAN PLANNING GRANT RECIPIENTS

2014-2023

2024 IMPLEMENTATION PROGRESS RATE:

- High
- Moderate
- Low
- No Progress



ABOUT THIS MAP

This map shows the relative implementation progress of the communities that have received bicycle and pedestrian planning grant funds from 2014-2023. Progress was determined by reaching out to each individual community to gather responses regarding the number of planned infrastructure projects with implementation progress. Trends influencing degree of progress for a given community are described on the opposite page.



See full report for details:

connect.ncdot.gov/municipalities/PlanningGrants/IMD-Multimodal-Planning-P



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