

Burgaw Bypass Feasibility Study, March 1995



Burgaw Bypass News Story, October 2023

The Importance of Long-Range Planning Case Study: The Burgaw Bypass (R-3302)

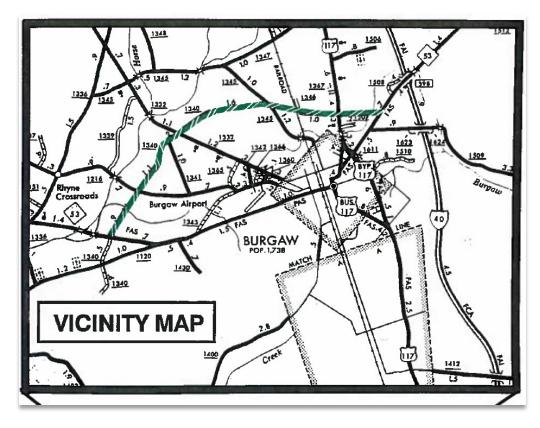
The Burgaw Bypass: What & Why

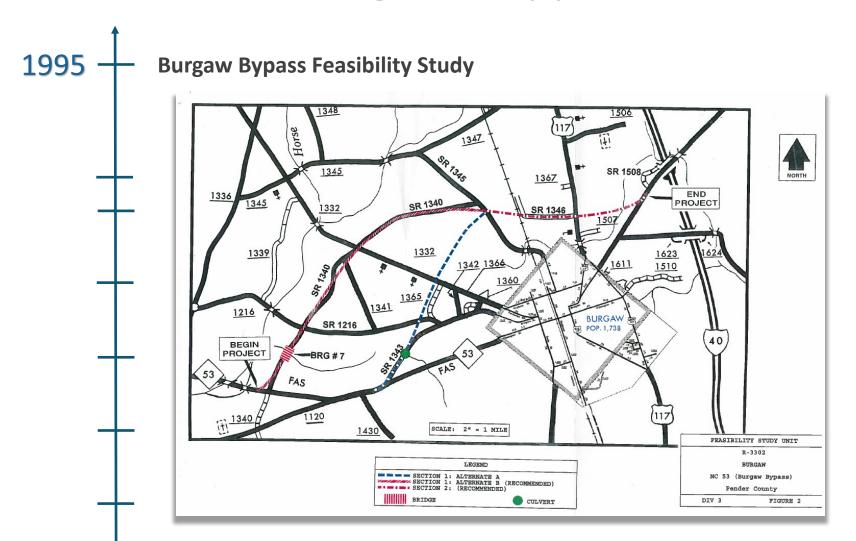
WHAT

- NC 53 Bypass around the north side of Burgaw
- Approx. 6 miles long combination of new and existing routes

WHY

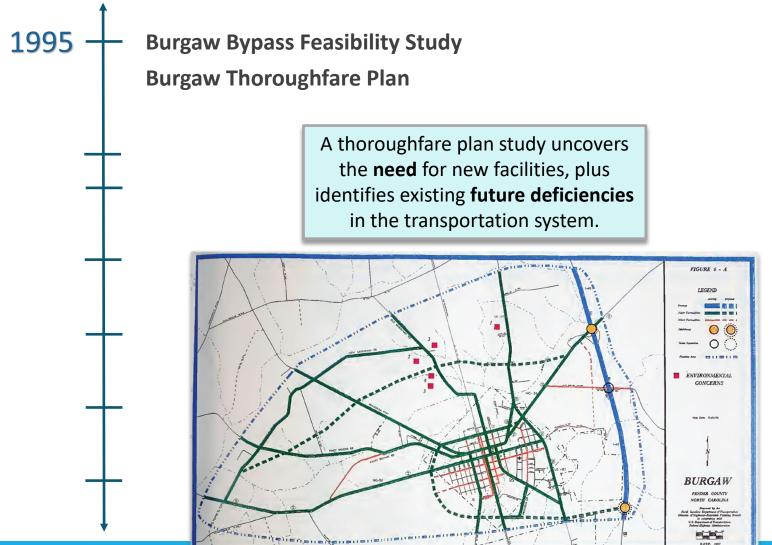
- Reduce truck traffic in Burgaw's downtown
- Improve safety for all
- Reduce congestion along existing NC 53

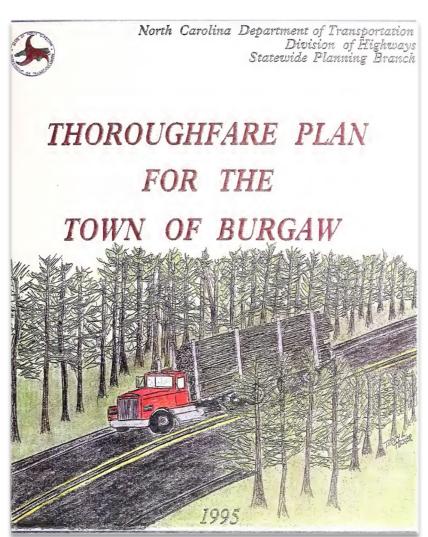


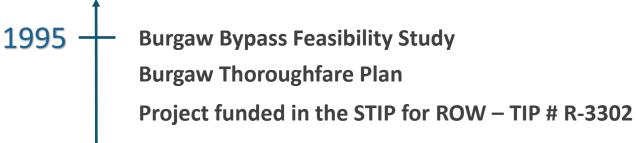


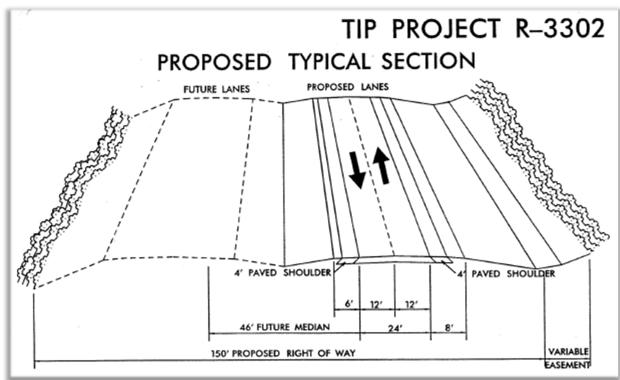
A feasibility study presents recommended cross sections for improvements, general corridors of improvements, and estimated cost of construction and right-of-way.

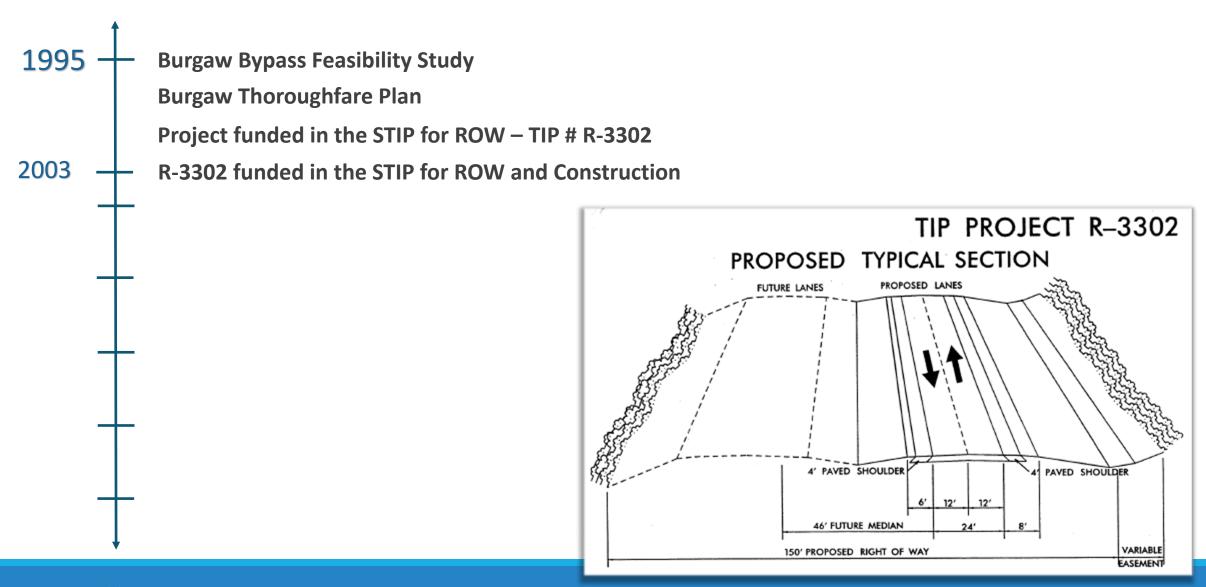
This study attempts to **identify** any **potential** environmental, permitting, or other observed **issues** that deserve consideration in the planning and construction stages.

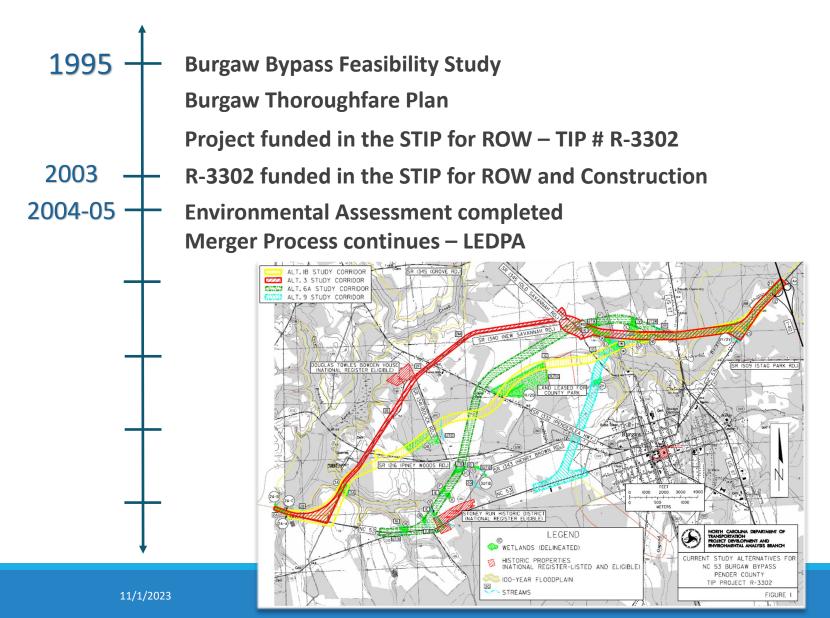








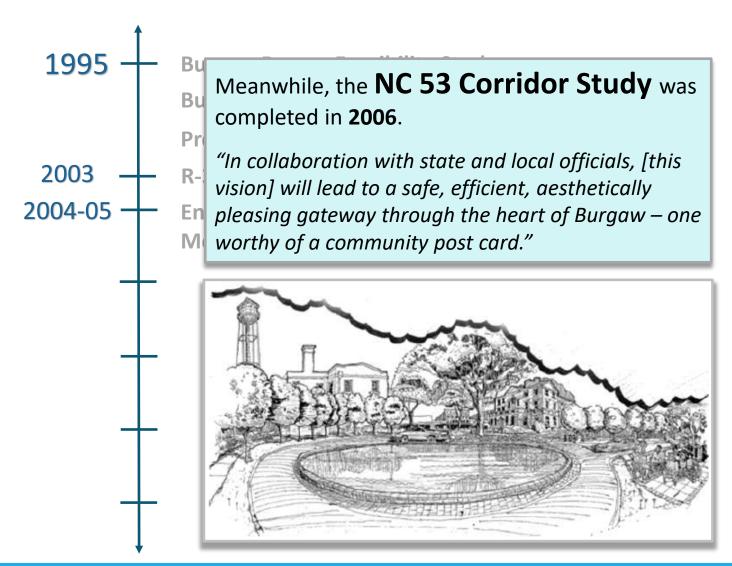




The Merger process is the part of project development where we work to select the **Least Environmentally Damaging Practicable Alternative** (LEDPA).

Examples of stakeholders:

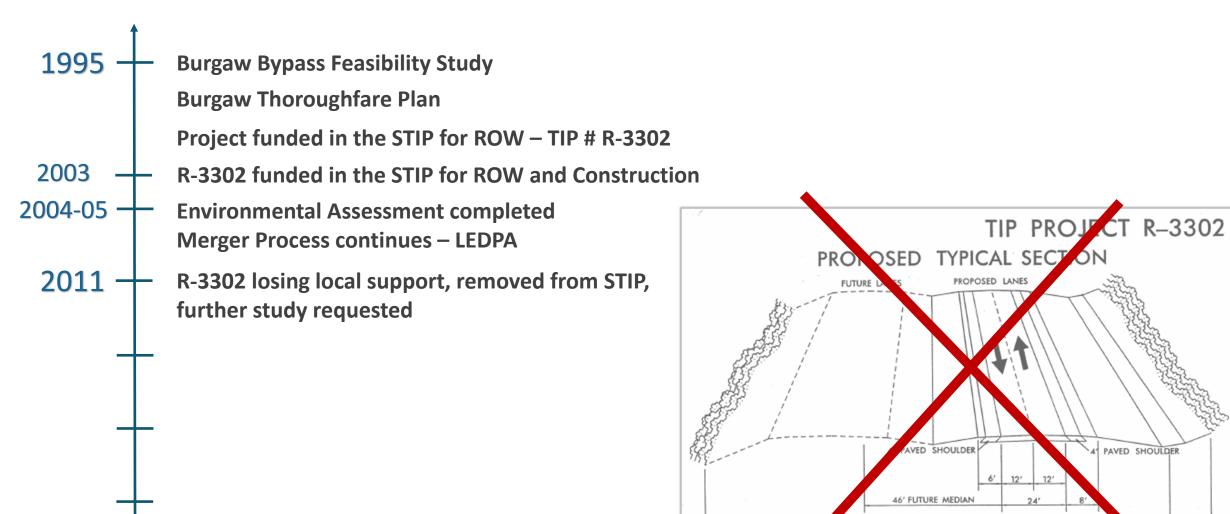
- US Fish and Wildlife Service
- US Army Corps of Engineers
- o US EPA
- Federal Highway Admin.
- NC Division of Water Quality
- NC Wildlife Resource
 Commission
- Several NCDOT Units



"[NC 53] is a signature east-west corridor within the Town of Burgaw, which serves a dual role as 1) a state highway satisfying the needs of **regional mobility** and 2) a **gateway connection** to downtown for visitors from points north and south via Interstate 40 and US 117...

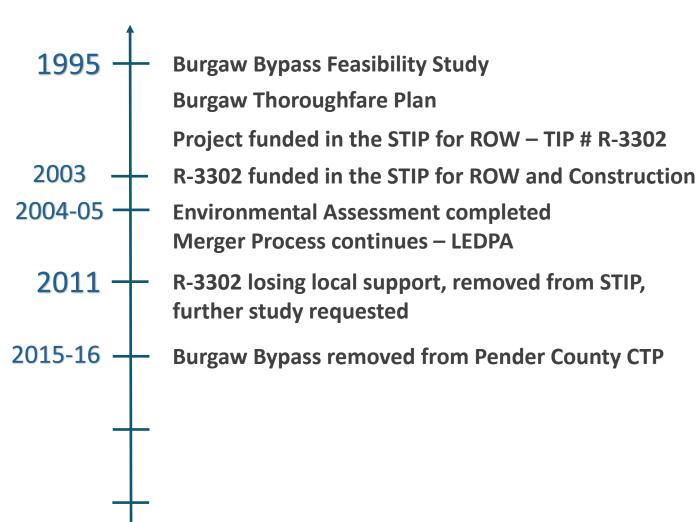
"One of the guiding principles for this study is that the heavy volume of tractor trailers **must be reduced** before most of the streetscape improvements proposed in the corridor can be implemented.

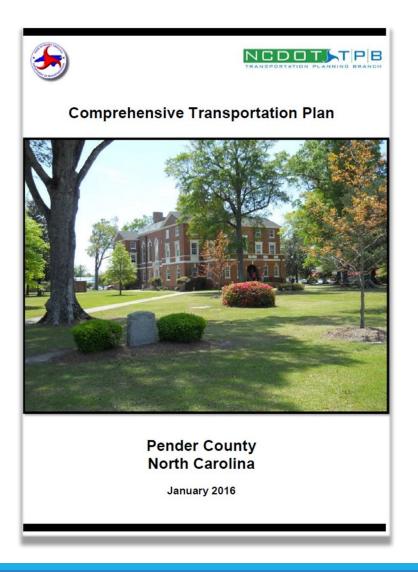
"The high volume of truck traffic can be limited by identifying an existing alternative truck route or a **bypass** of the community."

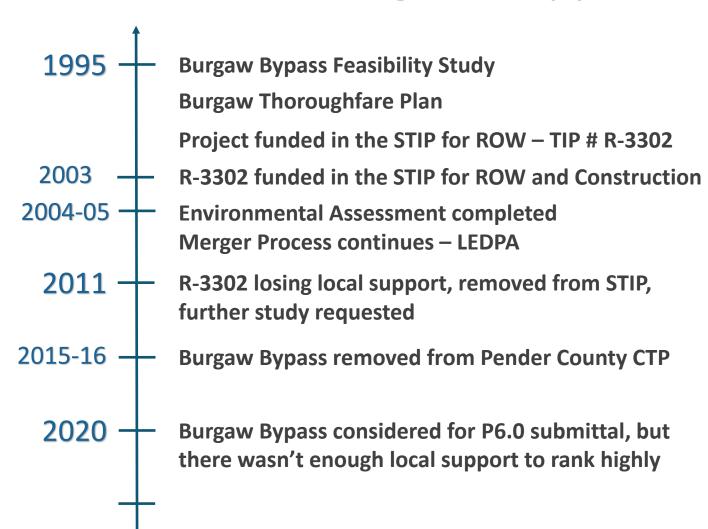


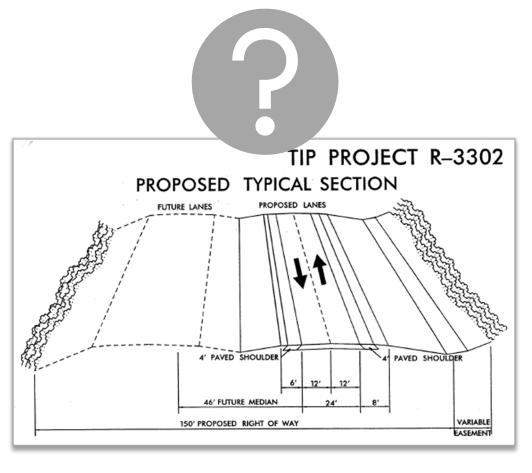
EASEMENT

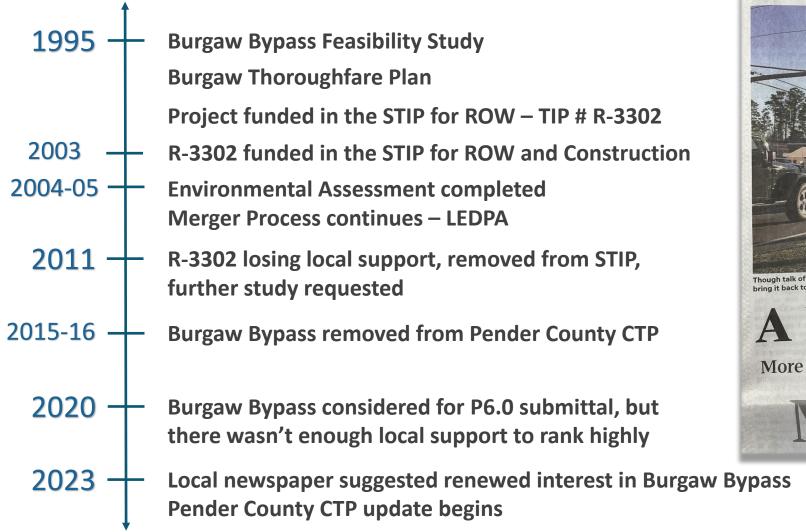
PAVED SHOULDER













The Burgaw Bypass: Why This Matters

NEED

- The problem isn't solved
- Truck traffic increases
- Congestion and safety issues persist

OPPORTUNITY

- There seems to be lingering public interest
- Planning offers a chance to be proactive instead of reactionary
- The process can take time
- Pender County CTP Update

"A bypass would definitely help alleviate some of the truck traffic going through Burgaw.

These large trucks are not providing business to the downtown area.

Rerouting trucks away from downtown would also make our roadways much safer for pedestrians and other motorists."

- Local business owner -

Questions & Discussion