

Rolesville Bypass

Frequently Asked Questions



Q: Who is paying for this?

A: The North Carolina Department of Transportation (DOT) is funding the construction of the bypass. No money from the Town of Rolesville's budget is going into this project. The cost of construction is about \$25 million dollars. The DOT staff member in charge of the project is Mr. David Moore. He can be reached at 919.250.4202

Q: Why is it being constructed?

A: There are almost 30,000 vehicles per day traveling down US 401 through Rolesville which has created traffic and safety issues. This new road will divert traffic off of existing 401 easing congestion.

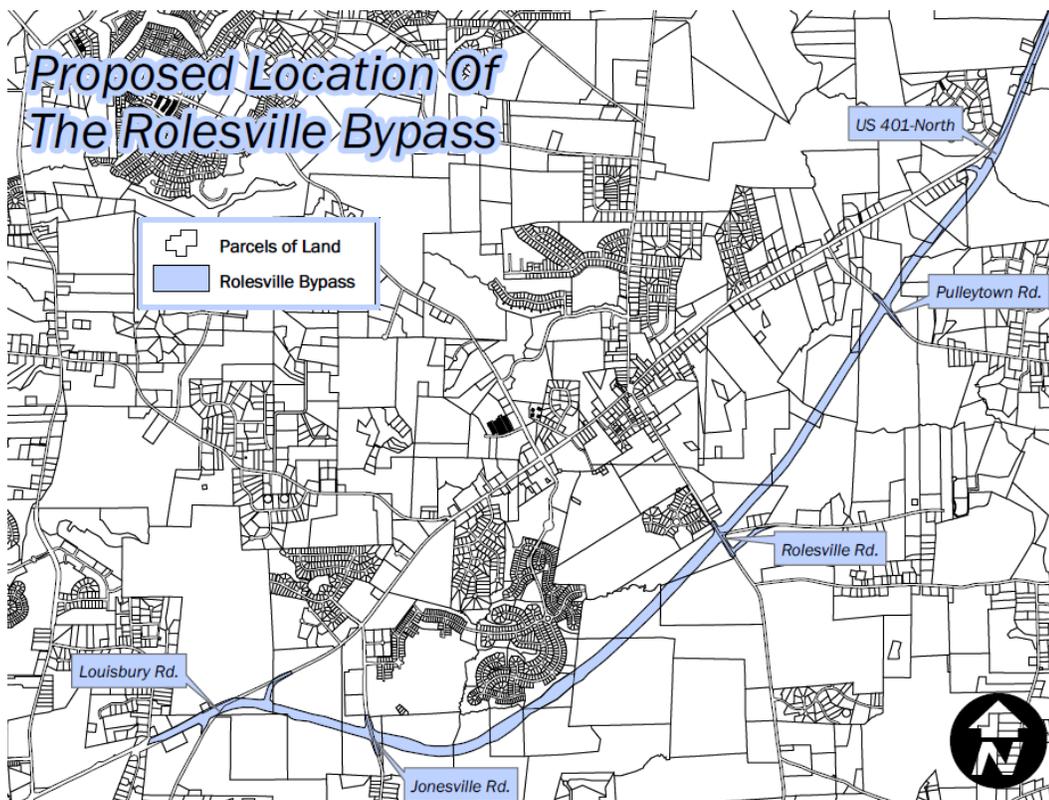
Q: When will the road be finished?

A: There are a lot of rumors going around about when the construction will be done and the road finished. The most recent report from NC DOT stated that the construction is slated to be wrapped up by September 2014. Before that date, some of the intersections may be open up to traffic to get everyone acclimated to the new design and flow.

Q: Will there be a lot of driveways and access points onto the road?

A: No. The Rolesville Bypass is going to be a limited/controlled access highway and will not have a bunch of driveways or entrances onto the major thoroughfare. It will only have access points/intersections at South Main Street (existing 401), Jonesville Road, East Young Street (Rolesville Road), and Pulleytown Road. Here is a general map showing the location of the bypass.

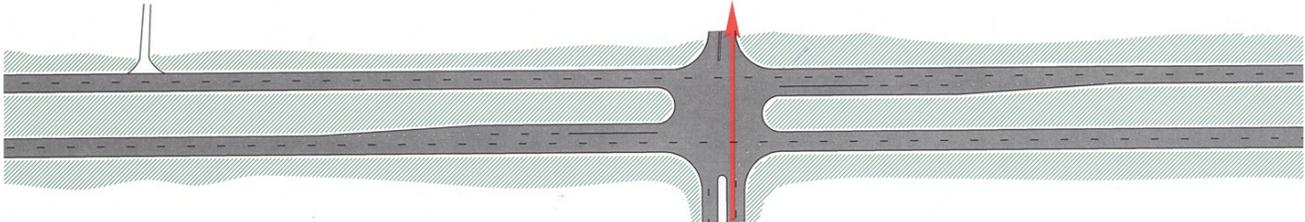
For a more detailed or larger map, please contact the Town of Rolesville Planning Department at 919.554.6517.



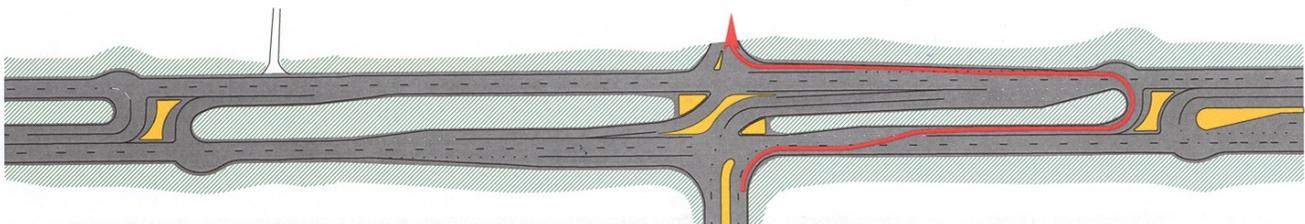
Q: I have heard the intersections will be different...is that true?

A: Yes. The intersections will be different than what some of us are used to. Instead of there being a standard four way intersection, DOT is currently incorporating a "superstreet" type of design. Below is a diagram that shows the difference between the two type of intersections.

CONVENTIONAL INTERSECTION



SUPERSTREET



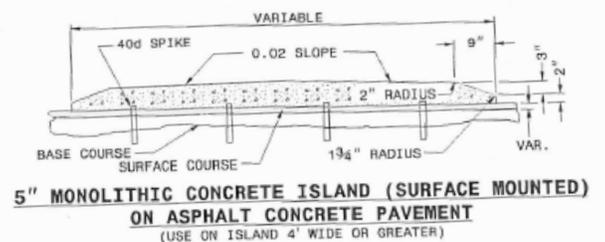
Non emergency responders will NOT be allowed to travel straight through the intersection. Vehicles will be required to turn, go a modest 800 feet, and do a "J-turn".

Q: Why is this design being used instead of a normal intersection?

A: Improved safety and less travel time. At a normal intersection, there are 32 different points where accidents could happen. With this new design, there are only 14 points. This new design protects drivers. Travel time will also be improved because drivers will not have to go through all the traffic signals on the existing 401. There will also be pedestal traffic signals assisting in the J-turns on East Young Street (Rolesville Road)/

Q: Will emergency vehicles be able to get through the intersection quickly?

A: Yes. Emergency responders are required to use extreme caution when approaching an intersection with lights and sirens. This includes Police, Fire, and EMS responders. The intersections are designed where emergency vehicles can slowly proceed over (or mount) the concrete median so that they can respond to our emergencies quicker. Non emergency vehicles are not permitted to cross the median in such a way because of state law. Here is an image showing the median's design.



For more information on the Rolesville Bypass, you may contact NC DOT at 919.250.4202