

Southern Corridor Rapid Bus Extension Study - Phase 2

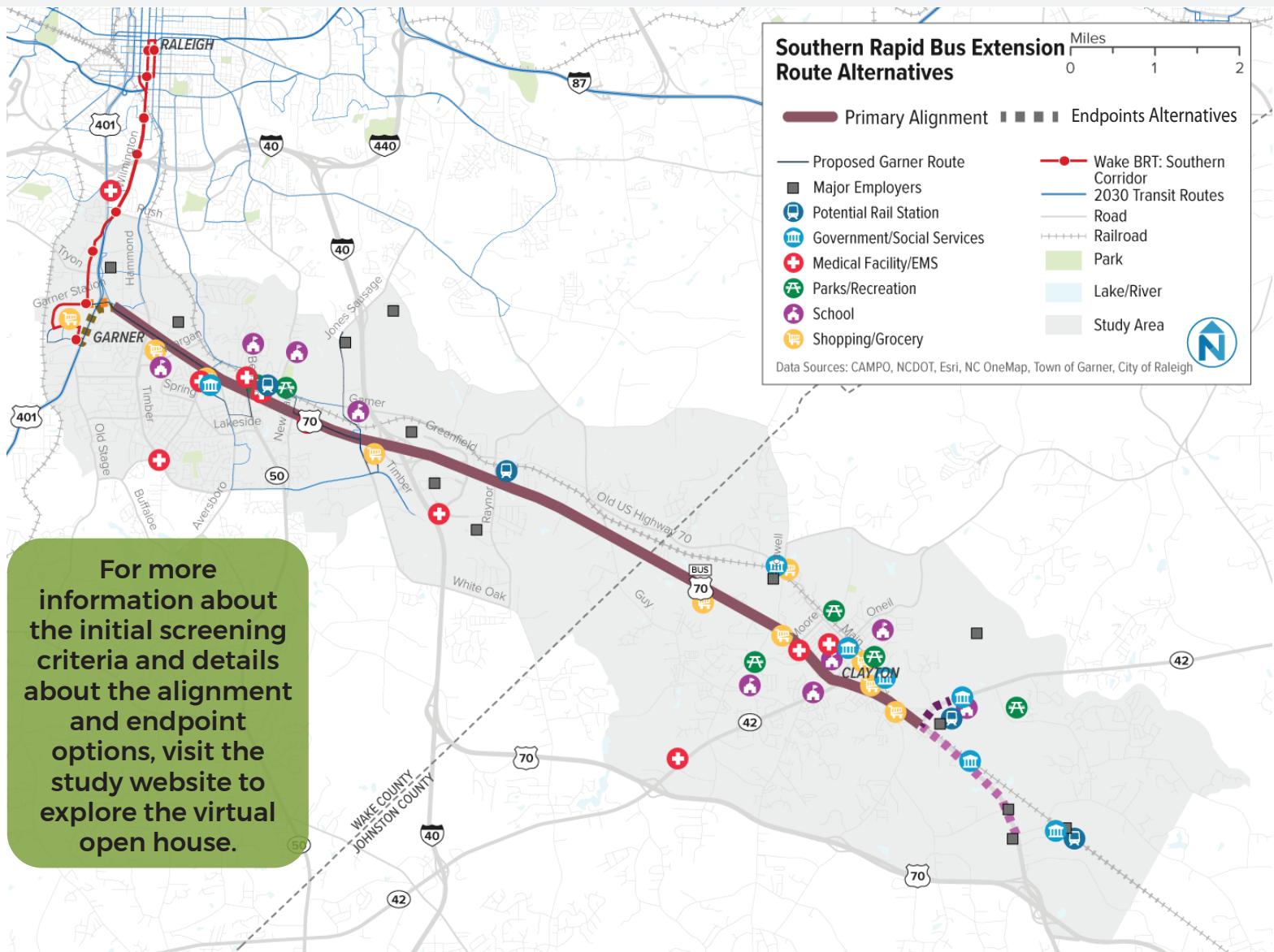
The Capital Area Metropolitan Planning Organization (CAMPO) is conducting a major investment study (MIS) to explore rapid bus service options to extend the Wake BRT: Southern Corridor, which is currently under development as a separate project.

Phase 1 of this study kicked off in 2021 and resulted in the prioritization of rapid bus service goals and route selection criteria.

Phase 2 of the study will result in the recommendation of a preferred alternative to connect Garner and Clayton. To make the selection, a two-step evaluation process will be followed.

Step One: Initial Screening

In step one, all roadway segments in the study area were reviewed using a set of screening criteria to create potential alignments for detailed evaluation. The results of initial screening identified one (1) primary alignment along US 70 / US 70 Business to extend the planned Wake Bus Rapid Transit (BRT): Southern Corridor from Garner to Clayton, with two alternative routes at each endpoint.



Step Two: Detailed Evaluation

In step two, the end point alternatives will undergo a more detailed evaluation using the criteria listed below. The end point alignments that best meets the service goals defined in phase 1 of the study, will be recommended as the Southern Corridor rapid bus extension preferred alternative.

GOAL: Access to local or regional destinations and major activity centers



Station area connections to daily needs (supermarkets, hospitals, schools, retail, etc.)



Future station area employment density and total jobs

GOAL: Safety and compatibility with the surrounding environment



Planned roadway and land use improvements



Transit priority compatibility (speed & reliability treatments)



Station area pedestrian safety (existing/planned pedestrian facilities and conditions)

GOAL: Access to transit services



Station area population served

Equitable station area access (potential transit-reliant riders)



Future Local and regional transit connectivity

Non-motorized connections (existing/future bikeways and trails)

GOAL: Productive and sustainable service



Construction costs (includes any land and vehicles)

Annual operating costs



Potential ridership (all riders and transit-reliant riders)

Travel times (rapid bus vs autos)

Get Involved!




The virtual open house is open through April 30th!

Take the online survey to provide input on the alternatives and the detailed evaluation criteria.

¿Hable español? ¡La encuesta está disponible en español! For those needing assistance completing the online survey or who would like to request a paper survey by mail, please contact the project team at email or phone number below.

 WakeBRTExtensionsStudy.com

 1-855-925-2801 / Code: 7804  @CapitalAreaMPO

 WakeBRTExtensions@publicinput.com  @NCCapitalAreaMPO

