

Spartanburg Area Transportation Planning Geospatial and Data Analysis Map Index

Reference No.	Category	Map Name			
Map 1	Growth	2020 Major Employment			
		This map shows top employers of >50 employees inside Spartanburg County. (Source: OneSpartanburg and Upstate Alliance)			
Map 2		Spartanburg County Growth Map 1990-2020-2040			
		This map displays the population density from the 1990 Census data. These maps were used to show Spartanburg County Growth for the Area Performance Plan (Effective 1/1/20). (Source: ACOG)			
		Spartanburg County Growth Map 1990-2020-2040			
		This map displays the projected population density from the Census data. (Source: ACOG)			
		Spartanburg County Growth Map 1990-2020-2040			
		This map displays the projected population density from the Census data over the next 20 years. (Source: ACOG)			
Map 3	Congestion	2019 SCDOT Average Daily Traffic			
		This map displays the Average Daily Traffic for the county. Useful for highlighting potential bottleneck or congestion areas. (Source: SCDOT)			
Map 4		2040 LRTP Volume to Capacity			
		This map demonstrates the predicted 2040 Capacity for road infrastructure. This data is sensitive to housing developments, zoning changes, and sewer and water organizations. (Source: SPATS)			
Map 5		Spartanburg County Projected Growth by Census Tract (2040)			
		This map shows the projects growth in the census's smallest grouping - a tract. Important to demonstrate where population density might rise, thus traffic increases. (Source: SCDOT)			
Map 6	Safety	Total Crashes by Road Segment [2015-2019]			
		This map displays aggregated data from years 2015 to 2019 on fatal, severe, and other minor crashes along the county's road segments. (Source: SPATS/SCDOT)			
Map 7		Top 7 Corridors Area Crashes			
		This map demonstrates crashes on only the Top 7 corridor crashes. These are: US 29, US 176 US 221, SC 9, SC 296, SC 290, SC 292. (Source: SPATS/SCDOT)			
Map 8	Vision	Atlanta to Charlotte Passenger Rail Corridor Investment Plan (GADOT)			
		This map displays the possible routes of the High Speed Rail from ATL to CLT through SC.. Most recent public meetings state that the Green line is the current preference. (Source: GADOT)			
Map 9	STUDY AREAS	SCDOT/ SPATS LRTP/CTC Projects			
		This map displays all three organizations projects on one map which is useful for comparing zones of improvement and regional gaps in infrastructure. (Source: SPATS)			
Map 10		Boiling Springs Study Area	(Aerial)		
Map 10 a		Boiling Springs Study Area	(Non - Aerial)		
		This map demonstrates Employee Count, Road Infrastructure, Crashes (2015-2019) and SCDOT,LRTP,CTC projects (Source: SPATS)			
Map 11		Duncan Lyman Wellford Study Area	(Aerial)		
Map 11 a		Duncan Lyman Wellford Study Area	(Non - Aerial)		
		This map demonstrates Employee Count, Road Infrastructure, Crashes (2015-2019) and SCDOT,LRTP,CTC projects. (Source: SPATS)			
Map 12		Reidville Study Area	(Aerial)		
Map 12 a		Reidville Study Area	(Non - Aerial)		
		This map demonstrates Employee Count, Road Infrastructure, Crashes (2015-2019) and SCDOT,LRTP,CTC projects. (Source: SPATS)			
Map 13		Comprehensive Plan 2018 - 2035 Land Use Element			
		This map displays the Land Use Suitability scaled from Low in Blue to High in Red across the county. Planning areas are in white. (Source: Spartanburg County)			