

Town of Chapel Hill - Connected Roads Plan & Policy

Desktop Screening Analysis

25-May-23

ID	TYPE	NAME	Miles	LAND USES			Property Ownership			Existing				HYDRO CONSTRAINT				BENEFIT			CONSTRAINTS	ID
				Context	Town	County	UNC	Stubout	Signed Stub	Stream	Flood Hazard	Bridge	Topo	Traffic	Walk/Bike	Transit Access						
1	Extension	Rex Road Extension	0.15	Retail	Yes	No	No	Yes	No	maybe	No	No	No	Low	Low	Low	Moderate	1				
2	New Connection	Solano at Chapel Hill Apartments connection	0.13	Apartments	No	No	No	No	No	No	No	No	No	Low	High	High	Few	2				
3	Extension	Black Tie Lane Extension	0.07	Residential	No	No	No	Yes	Yes	No	No	No	No	Low	Low	High	Few	3				
4	Extension	Butterfield Court Extension	0.06	Residential	No	No	No	Yes	Yes	No	No	No	No	Low	Moderate	Low	Few	4				
5	Extension	Old University Station Road Extension	0.82	Retail	No	No	No	Yes	Yes	Yes	No	No	No	Low	None	None	Moderate	5				
6	Extension	Adair Drive Extension	0.07	Retail	No	No	No	Yes	Yes	No	No	No	No	None	None	Low	Moderate	6				
7	Extension	Weatherstone Drive Extension	0.04	Retail	Yes	No	No	Yes	No	No	No	No	No	None	None	None	Few	7				
8	Extension	Cabernet Drive Extension Alternate	0.27	Residential	Yes	No	No	Yes	No	maybe	No	No	Yes	Low	Moderate	Low	Moderate	8				
9	Extension	Kipling Lane Extension east	0.26	Residential	No	Yes	Yes	Yes	Yes	maybe	No	No	No	Low	Moderate	Low	Moderate	9				
10	Extension	Kipling Lane Extension north	0.05	Residential	No	No	No	Yes	Yes	No	No	No	No	Low	Moderate	Moderate	Moderate	10				
11	New Connection	Orange County property to MLK Blvd	0.35	Apartments	No	No	No	No	No	Yes	No	No	Yes	Low	Moderate	Moderate	Moderate	11				
12	New Connection	Homestead Road Connection	0.27	Apartments	No	No	No	Yes	No	No	No	No	Yes	Low	Low	Moderate	High	12				
13	Extension	Airport Drive / Surry Road Extension	0.41	YMCA	No	No	No	Yes	No	Yes	No	Yes	Yes	Moderate	Moderate	Moderate	High	13				
14	New Connection	Estes Drive further south	0.16	YMCA	No	No	No	No	No	maybe	No	No	Yes	Moderate	Moderate	Low	Few	14				
15	New Connection	Cross-access behind Estes Drive	0.31	--	No	No	No	No	No	maybe	No	No	No	Moderate	Low	Moderate	Moderate	15				
16	Extension	Couch Road Extension	0.11	Apartments	No	No	No	Yes	No	maybe	No	No	No	Low	Moderate	Moderate	Few	16				
17	Extension	Pope Road Extension	0.45	--	No	Yes	No	Yes	No	No	No	No	No	Low	Low	Low	Moderate	17				
18	New Connection	Paper Street connection with Old Durham Rd	0.29	--	No	No	No	No	No	Yes	No	No	No	Low	Low	Low	Moderate	18				
19	New Connection	Driveway extension further east	0.17	--	No	Yes	No	No	No	maybe	No	No	No	Low	Low	Low	Moderate	19				
20	New Connection	Internal East-West Street minor	0.11	--	No	Yes	No	No	No	No	No	No	No	Low	Low	Low	Moderate	20				
21	Extension	Standish Drive Extension	0.11	--	No	No	No	Yes	No	No	No	No	Yes	Moderate	Moderate	Moderate	Moderate	21				
22	Extension	Finley Forest Drive Extension	0.37	Residential	No	No	No	Yes	No	No	No	No	No	Low	Low	Low	Few	22				
23	New Connection	Cross-access to Spring Meadow Dr	0.06	Residential	No	No	No	No	No	No	No	No	No	Low	Low	Low	Moderate	23				
24	New Connection	Old NC 54 Hwy to Extension	0.23	Residential	No	No	No	No	No	Yes	No	No	No	Low	Low	Low	Moderate	24				
25	Extension	Pearl Lane Extension	0.07	Residential	No	Yes	No	Yes	No	Yes	No	No	No	Low	Low	Low	Moderate	25				
26	Extension	Prestwick Road Extension	0.10	UNC	No	No	Yes	Yes	No	Yes	No	maybe	maybe	Moderate	Moderate	Low	High	26				
27	Extension	Pearl Lane Extension	0.07	Retail	No	No	No	Yes	No	No	No	No	No	Low	Moderate	Moderate	Moderate	27				
28	New Connection	Cross-access at Friday Center	0.15	UNC	No	No	Yes	No	No	No	No	No	No	Moderate	Moderate	High	Moderate	28				
29	New Connection	Elem School to Sumac Road	0.10	School	Yes	No	No	No	No	No	No	No	No	Low	Low	Moderate	Moderate	29				
30	New Connection	Orange County property connection	0.11	Institutional	Yes	No	No	No	No	Yes	No	No	No	Low	Low	None	Moderate	30				
31	Extension	Elmdale Drive Extension	0.09	Residential	No	No	No	Yes	No	No	No	No	No	Low	Low	None	Few	31				
32	New Connection	Northfield Dr to Critz Dr	0.07	Residential	No	No	No	No	No	maybe	No	No	No	Moderate	Low	Low	High	32				
33	Extension	Sparrow Street Extension	0.06	Retail	No	No	No	No	No	No	No	No	maybe	Low	Moderate	Moderate	Moderate	33				
34	New Connection	Legion Lane Connection to Fordham	0.12	Hotel	No	No	No	No	No	Yes	Yes	No	No	Moderate	Moderate	Low	Moderate	34				
101	Bike/Ped Only	Kenilworth Place Extension	0.15	Residential	No	No	No	Yes	Yes	No	No	No	No	Low	High	High	Bike/Ped	101				
102	Bike/Ped Only	Huntington Drive / Wellington Drive Extension	0.04	Residential	No	No	No	Yes	Yes	No	No	No	No	Low	Low	None	Bike/Ped	102				
103	Bike/Ped Only	Piney Mountain Road to Estes Drive	0.33	Residential	No	No	No	No	No	Yes	No	maybe	Yes	Moderate	Low	Moderate	Bike/Ped	103				
104	Bike/Ped Only	Internal East-West Street	0.37	--	No	Yes	No	No	No	No	No	No	No	Low	Low	Low	Bike/Ped	104				
105	Bike/Ped Only	Pope Road Extension	0.17	--	No	Yes	No	Yes	No	maybe	No	No	No	Low	Low	Low	Bike/Ped	105				
106	Bike/Ped Only	Halifax Road Extension	0.07	Residential	No	No	No	Yes	No	Yes	No	maybe	maybe	Low	Low	Low	Bike/Ped	106				
107	Bike/Ped Only	Cedar Street Extension	0.11	Residential	No	No	No	Yes	No	Yes	No	Yes	Yes	Low	Low	None	Bike/Ped	107				
108	Bike/Ped Only	Ward Street Extension	0.03	Residential	No	No	No	Yes	Yes	Yes	No	No	Yes	Moderate	Moderate	Moderate	Bike/Ped	108				
109	Bike/Ped Only	Brookside Drive Extension	0.02	Residential	No	No	No	Yes	Yes	No	No	No	No	Low	Low	Low	Bike/Ped	109				
110	Bike/Ped Only	Mendel Drive Extension	0.04	Residential	No	No	No	Yes	Yes	No	No	No	No	Low	Moderate	High	Bike/Ped	110				
111	Bike/Ped Only	Friday Center Bus Stop Connection	0.01	Residential	No	No	Yes	No	No	No	No	No	No	None	Moderate	High	Bike/Ped	111				
112	Bike/Ped Only	Park Road Extension	0.09	Apartments	No	No	No	Yes	No	No	No	No	Yes	Moderate	Moderate	High	Bike/Ped	112				