

Town of Chapel Hill - Connected Roads Plan & Policy

Desktop Screening Analysis

23-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	