

2050 MTP - Preferred Option Scenario Output Summary by County

Regional Growth Capacity Total Summary Table

		Total		Dwelling Units		Employment				
		Population	Single Family	Multi-Family	Industrial	Retail	Office	Service - Low Rate	Service - High Rate	
Chatham	2050 MTP Guide Total	52,267	20,229	1,124	571	2,527	2,499	5,499	1,058	
	Preferred Option Capacity	94,551	36,012	2,818	33,936	62,532	40,113	30,452	16,513	
Durham	2050 MTP Guide Total	138,584	38,533	20,749	4,461	13,849	77,894	57,756	12,206	
	Preferred Option Capacity	500,168	93,793	135,447	58,051	155,441	239,999	129,386	77,107	
Franklin	2050 MTP Guide Total	34,555	12,781	710	1,114	749	2,433	2,216	336	
	Preferred Option Capacity	155,862	59,133	1,144	127,623	70,874	63,752	60,418	16,794	
Granville	2050 MTP Guide Total	29,935	10,822	601	1,458	549	2,250	4,459	470	
	Preferred Option Capacity	121,678	45,112	866	42,351	15,218	7,164	16,175	3,168	
Harnett	2050 MTP Guide Total	25,183	8,365	465	726	1,609	1,742	2,538	1,384	
	Preferred Option Capacity	266,812	90,555	2,548	39,902	22,965	14,226	15,642	10,140	
Johnston	2050 MTP Guide Total	184,421	61,186	3,399	4,379	5,208	8,430	14,156	3,625	
	Preferred Option Capacity	588,777	191,935	15,390	114,235	94,150	61,147	61,349	40,291	
Nash	2050 MTP Guide Total	533	190	22	321	45	131	118	9	
	Preferred Option Capacity	10,584	4,059	59	4,865	3,700	3,021	1,351	2,383	
Orange	2050 MTP Guide Total	44,867	12,045	6,486	2,741	4,243	13,163	19,683	2,218	
	Preferred Option Capacity	132,294	26,798	30,834	303,174	134,649	60,281	110,768	44,061	
Person	2050 MTP Guide Total	5,015	1,941	108	0	41	221	925	104	
	Preferred Option Capacity	309,157	124,015	209	20,684	44,850	18,082	10,661	12,923	
Wake	2050 MTP Guide Total	651,287	176,984	75,850	38,002	81,950	163,449	226,457	52,119	
	Preferred Option Capacity	1,337,600	272,736	282,778	59,785	484,248	541,629	298,748	249,942	
Totals	2050 MTP Guide Total	1,166,646	343,076	109,514	53,773	110,770	272,212	333,807	73,529	
	Preferred Option Capacity	3,517,482	944,148	472,093	804,606	1,088,627	1,049,414	734,950	473,322	

Guide Totals match Demand Totals

Last Revised

September 28, 2021

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Chatham County Control Totals (30-Year Forecast, 2020-2050)								Chatham County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
52,267	20,229	1,124	571	2,527	2,499	5,499	1,058	94,551	36,012	2,818	33,936	62,532	40,113	30,452	16,513	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option																					
Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Siler City	666	17	649	0	0	0	1,392	0	1,392	272	0	272	0	0	0	272	0	272	0	0	0
Town of Pittsboro	17,878	14,282	3,596	1,797	1,085	712	3,316	546	2,770	19,768	2,512	17,256	15,348	2,385	12,963	12,494	5,289	7,205	7,263	1,050	6,213
Town of Cary	5,666	3,789	1,877	0	0	0	219	1	218	0	0	0	328	74	254	36	7	29	41	7	34
Unincorporated Chatham County	11,802	2,141	9,661	1,021	39	982	29,009	24	28,985	42,492	15	42,477	24,437	40	24,397	17,650	203	17,447	9,209	1	9,208
Countywide Totals	36,012	20,229	15,783	2,818	1,124	1,694	33,936	571	33,365	62,532	2,527	60,005	40,113	2,499	37,614	30,452	5,499	24,953	16,513	1,058	15,455

Total Capacity, 2050 MTP - Preferred Option			Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage																	
Jurisdiction	Total Capacity		Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage					
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net			
Town of Siler City	666	1,936	732,632	0	732,632	93,793	0	93,793	0	0	0	93,793	0	93,793	4,308,276	0	4,308,276	0	0	0
Town of Pittsboro	19,675	58,189	1,745,263	287,368	1,457,895	6,816,552	866,207	5,950,345	4,650,909	722,727	3,928,182	4,308,276	1,823,793	2,484,483	2,269,688	328,125	1,941,563			
Town of Cary	5,666	624	115,263	526	114,737	0	0	0	99,394	22,424	76,970	12,414	2,414	10,000	12,813	2,188	10,625			
Unincorporated Chatham County	12,823	122,797	15,267,895	12,632	15,255,263	14,652,414	5,172	14,647,241	7,405,152	12,121	7,393,030	6,086,207	70,000	6,016,207	2,877,813	313	2,877,500			
Countywide Totals	38,830	183,546	17,861,053	300,526	17,560,526	21,562,759	871,379	20,691,379	12,155,455	757,273	11,398,182	10,500,690	1,896,207	8,604,483	5,160,313	330,625	4,829,688			

Total Demand (Growth Allocation), 2050 MTP - Preferred Option			Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option									Chatham County Average Household Size	
Jurisdiction	Total Demand		Single Family Population			Multifamily Population			Total Population			Single Family	Multi Family
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	2.48	1.86
Town of Siler City	17	0	1,652	42	1,610	0	0	0	1,652	42	1,610		
Town of Pittsboro	15,367	11,782	44,337	35,419	8,918	3,342	2,018	1,324	47,680	37,437	10,242		
Town of Cary	3,789	89	14,052	9,397	4,655	0	0	0	14,052	9,397	4,655		
Unincorporated Chatham County	2,180	283	29,269	5,310	23,959	1,899	73	1,827	31,168	5,382	25,786		
Countywide Totals	21,353	12,154	89,310	50,168	39,142	5,241	2,091	3,151	94,551	52,259	42,293		

Guide Total Check

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Durham County Control Totals (30-Year Forecast, 2020-2050)								Durham County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
138,584	38,533	20,749	4,461	13,849	77,894	57,756	12,206	500,168	93,793	135,447	58,051	155,441	239,999	129,386	77,107	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option																					
Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
City of Durham	42,192	25,091	17,101	95,223	20,150	75,073	21,105	2,495	18,610	93,416	13,116	80,300	142,673	60,787	81,886	73,786	41,906	31,880	53,955	11,770	42,185
Town of Chapel Hill	40	32	8	2,206	17	2,189	0	0	0	3,117	1	3,116	3,109	916	2,193	4,065	1,802	2,263	928	0	928
Research Triangle Park	166	122	44	1,633	158	1,475	711	550	161	10,589	485	10,104	28,943	9,174	19,769	13,207	5,986	7,221	3,240	206	3,034
Unincorporated Durham County	51,395	13,288	38,107	36,385	422	35,963	36,235	1,416	34,819	48,319	237	48,082	65,274	7,016	58,258	38,328	8,066	30,262	18,984	231	18,753
Countywide Totals	93,793	38,533	55,260	135,447	20,747	114,700	58,051	4,461	53,590	155,441	13,839	141,602	239,999	77,893	162,106	129,386	57,760	71,626	77,107	12,207	64,900
Committed	0			0						125			350								
Asserted	0			6,530			1,428			586			4,688			5,456			1,194		
Total	0			6,530			1,428			711			5,038			5,456			1,194		

Total Capacity, 2050 MTP - Preferred Option			Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage																	
Jurisdiction	Total Capacity		Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage					
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net			
City of Durham	137,415	384,935	11,107,895	1,313,158	9,794,737	32,212,414	4,522,759	27,689,655	43,234,242	18,420,303	24,813,939	25,443,448	14,450,345	10,993,103	16,860,938	3,678,125	13,182,813			
Town of Chapel Hill	2,246	11,219	0	0	0	1,074,828	345	1,074,483	942,121	277,576	664,545	1,401,724	621,379	780,345	290,000	0	290,000			
RTP	1,799	56,690	374,211	289,474	84,737	3,651,379	167,241	3,484,138	8,770,606	2,780,000	5,990,606	4,554,138	2,064,138	2,490,000	1,012,500	64,375	948,125			
Unincorporated Durham County	87,780	207,140	19,071,053	745,263	18,325,789	16,661,724	81,724	16,580,000	19,780,000	2,126,061	17,653,939	13,216,552	2,781,379	10,435,172	5,932,500	72,188	5,860,313			
Countywide Totals	229,240	659,984	30,553,158	2,347,895	28,205,263	53,600,345	4,772,069	48,828,276	72,726,970	23,603,939	49,123,030	44,615,862	19,917,241	24,698,621	24,095,938	3,814,688	20,281,250			
Total Committed	0	475																		
Total Asserted	6,530	13,352																		
Total Committed & Asserted	6,530	13,827																		

Total Demand (Growth Allocation), 2050 MTP - Preferred Option			Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option									Durham County Average Household Size	
Jurisdiction	Total Demand		Single Family Population			Multifamily Population			Total Population			Single Family	Multi Family
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	2.56	1.92
City of Durham	45,241	130,074	108,012	64,233	43,779	182,828	38,688	144,140	290,840	102,921	187,919		
Town of Chapel Hill	49	2,719	102	82	20	4,236	33	4,203	4,338	115	4,223		
RTP	280	16,401	425	312	113	3,135	303	2,832	3,560	616	2,945		
Unincorporated Durham County	13,710	16,966	131,571	34,017	97,554	69,859	810	69,049	201,430	34,828	166,603		
Countywide Totals	59,280	166,160	240,110	98,644	141,466	260,058	39,834	220,224	500,168	138,479	361,690		

Includes Committed/Asserted
Guide Total Check

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Franklin County Control Totals (30-Year Forecast, 2020-2050)								Franklin County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
34,555	12,781	710	1,114	749	2,433	2,216	336	155,862	59,133	1,144	127,623	70,874	63,752	60,418	16,794	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option

Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Youngsville	606	331	275	139	124	15	128	61	67	1,795	24	1,771	1,428	269	1,159	1,128	380	748	539	33	506
Town of Franklinton	544	316	228	21	19	2	40	12	28	455	9	446	430	1	429	328	4	324	251	0	251
Town of Louisburg	635	80	555	68	23	45	399	8	391	812	0	812	395	0	395	482	1	481	370	0	370
Town of Bunn	352	62	290	10	2	8	29	20	9	4	0	4	1	0	1	1	0	1	2	0	2
Town of Wake Forest	91	86	5	0	0	0	4	0	4	131	0	131	85	14	71	77	0	77	40	0	40
Unincorporated Franklin County	56,905	11,906	44,999	906	542	364	127,023	1,013	126,010	67,677	716	66,961	61,413	2,149	59,264	58,402	1,831	56,571	15,592	303	15,289
Countywide Totals	59,133	12,781	46,352	1,144	710	434	127,623	1,114	126,509	70,874	749	70,125	63,752	2,433	61,319	60,418	2,216	58,202	16,794	336	16,458
Total Committed	217			0			0			0			0			0			0		
Total Asserted	0			0			0			0			0			0			0		
Total Committed & Asserted	217			0			0			0			0			0			0		

Total Capacity, 2050 MTP - Preferred Option

Jurisdiction	Total Capacity	
	D.U.'s	Employees
Town of Youngsville	745	5,018
Town of Franklinton	565	1,504
Town of Louisburg	703	2,458
Town of Bunn	362	37
Town of Wake Forest	91	337
Unincorporated Franklin County	57,811	330,107
Countywide Totals	60,277	339,461
Total Committed	217	0
Total Asserted	0	0
Total Committed & Asserted	217	0

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage

Jurisdiction	Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Youngsville	67,368	32,105	35,263	618,966	8,276	610,690	432,727	81,515	351,212	388,966	131,034	257,931	168,438	10,313	158,125
Town of Franklinton	21,053	6,316	14,737	156,897	3,103	153,793	130,303	303	130,000	113,103	1,379	111,724	78,438	0	78,438
Town of Louisburg	210,000	4,211	205,789	280,000	0	280,000	119,697	0	119,697	166,207	345	165,862	115,625	0	115,625
Town of Bunn	15,263	10,526	4,737	1,379	0	1,379	303	0	303	345	0	345	625	0	625
Town of Wake Forest	2,105	0	2,105	45,172	0	45,172	25,758	4,242	21,515	26,552	0	26,552	12,500	0	12,500
Unincorporated Franklin County	66,854,211	533,158	66,321,053	23,336,897	246,897	23,090,000	18,610,000	651,212	17,958,788	20,138,621	631,379	19,507,241	4,872,500	94,688	4,777,813
Countywide Totals	67,170,000	586,316	66,583,684	24,439,310	258,276	24,181,034	19,318,788	737,273	18,581,515	20,833,793	764,138	20,069,655	5,248,125	105,000	5,143,125

Total Demand (Growth Allocation), 2050 MTP - Preferred Option

Jurisdiction	Total Capacity	
	D.U.'s	Employees
Town of Youngsville	455	767
Town of Franklinton	335	26
Town of Louisburg	103	9
Town of Bunn	64	20
Town of Wake Forest	86	14
Unincorporated Franklin County	12,448	6,012
Countywide Totals	13,491	6,848

Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option

Jurisdiction	Single Family Population			Multifamily Population			Total Population		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Youngsville	1,576	861	715	257	229	28	1,833	1,090	743
Town of Franklinton	1,414	822	593	39	35	4	1,453	857	597
Town of Louisburg	1,651	208	1,443	126	43	83	1,777	251	1,526
Town of Bunn	915	161	754	19	4	15	934	165	769
Town of Wake Forest	237	224	13	0	0	0	237	224	13
Unincorporated Franklin County	147,953	30,956	116,997	1,676	1,003	673	149,629	31,958	117,671
Countywide Totals	153,746	33,231	120,515	2,116	1,314	803	155,862	34,544	121,318

Franklin County Average Household Size

Single Family	Multi Family
2.6	1.85

Includes Committed/Asserted
Guide Total Check

Granville County Control Totals (30-Year Forecast, 2020-2050)

POP	SF	MF	IND	RET	OFF	SRL	SRH
29,935	10,822	601	1,458	549	2,250	4,459	470

Granville County Build-Out Potential (2050 MTP - Preferred Option)

POP	SF	MF	IND	RET	OFF	SRL	SRH
121,678	45,112	866	42,351	15,218	7,164	16,175	3,168

Employee Space Ratios, Number of Employees per 1,000 Sq Ft

IND	RET	OFF	SRL	SRH
1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option

Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Butner	1,709	1,671	38	351	267	84	4,059	1,045	3,014	1,949	150	1,799	2,436	918	1,518	5,476	3,221	2,255	1,042	209	833
Town of Creedmoor	1,292	1,223	69	216	190	26	252	2	250	4,219	179	4,040	3,179	1,258	1,921	2,520	973	1,547	1,416	157	1,259
Town of Stem	175	90	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unincorporated Granville County	41,936	7,838	34,098	299	144	155	38,040	411	37,629	9,050	220	8,830	1,549	74	1,475	8,179	265	7,914	710	104	606
Countywide Totals	45,112	10,822	34,290	866	601	265	42,351	1,458	40,893	15,218	549	14,669	7,164	2,250	4,914	16,175	4,459	11,716	3,168	470	2,698

Total Capacity, 2050 MTP - Preferred Option

Jurisdiction	Total Capacity	
	D.U.'s	Employees
Town of Butner	2,060	14,962
Town of Creedmoor	1,508	11,586
Town of Stem	175	0
Unincorporated Granville County	42,235	57,528
Countywide Totals	45,978	84,076

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage

Jurisdiction	Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Butner	2,136,316	550,000	1,586,316	672,069	51,724	620,345	738,182	278,182	460,000	1,888,276	1,110,690	777,586	325,625	65,313	260,313
Town of Creedmoor	132,632	1,053	131,579	1,454,828	61,724	1,393,103	963,333	381,212	582,121	868,966	335,517	533,448	442,500	49,063	393,438
Town of Stem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unincorporated Granville County	20,021,053	216,316	19,804,737	3,120,690	75,862	3,044,828	469,394	22,424	446,970	2,820,345	91,379	2,728,966	221,875	32,500	189,375
Countywide Totals	22,290,000	767,368	21,522,632	5,247,586	189,310	5,058,276	2,170,909	681,818	1,489,091	5,577,586	1,537,586	4,040,000	990,000	146,875	843,125

Total Demand (Growth Allocation), 2050 MTP - Preferred Option

Jurisdiction	Total Demand	
	D.U.'s	Employees
Town of Butner	1,938	5,543
Town of Creedmoor	1,413	2,569
Town of Stem	90	0
Unincorporated Granville County	7,982	1,074
Countywide Totals	11,423	9,186

Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option

Jurisdiction	Single Family Population			Multifamily Population			Total Population		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Butner	4,546	4,445	101	681	518	163	5,227	4,963	264
Town of Creedmoor	3,437	3,253	184	419	369	50	3,856	3,622	234
Town of Stem	466	239	226	0	0	0	466	239	226
Unincorporated Granville County	111,550	20,849	90,701	580	279	301	112,130	21,128	91,001
Countywide Totals	119,998	28,787	91,211	1,680	1,166	514	121,678	29,952	91,726

Granville County Average Household Size

Single Family	Multi Family
2.66	1.94

Guide Total Check

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Harnett County Control Totals (30-Year Forecast, 2020-2050)								Harnett County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
25,183	8,365	465	726	1,609	1,742	2,538	1,384	266,812	90,555	2,548	39,902	22,965	14,226	15,642	10,140	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option																							
Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees				
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net		
Town of Angier	3,371	1,057	2,314	1,422	300	1,122	6,601	527	6,074	6,838	232	6,606	2,777	511	2,266	2,514	527	1,987	2,255	447	1,808		
Town of Lillington	1,014	382	632	117	57	60	2,134	15	2,119	4,400	834	3,566	2,824	566	2,258	2,974	1,024	1,950	2,206	578	1,628		
Town of Coats	2,711	265	2,446	10	2	8	1,341	0	1,341	229	1	228	11	0	11	224	1	223	8	1	7		
Unincorporated Harnett County	83,459	6,661	76,798	999	106	893	29,826	184	29,642	11,498	542	10,956	8,614	665	7,949	9,930	986	8,944	5,671	358	5,313		
Countywide Totals	90,555	8,365	82,190	2,548	465	2,083	39,902	726	39,176	22,965	1,609	21,356	14,226	1,742	12,484	15,642	2,538	13,104	10,140	1,384	8,756		
Total Committed	1,395			0			0			0			0			0			0				
Total Asserted	0			0			0			0			0			0			0				
Total Committed & Asserted	1,395			0			0			0			0			0			0				

Total Capacity, 2050 MTP - Preferred Option			Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage														
Jurisdiction	Total Capacity		Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage		
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Angier	4,793	20,985	3,474,211	277,368	3,196,842	2,357,931	80,000	2,277,931	841,515	154,848	686,667	866,897	181,724	685,172	704,688	139,688	565,000
Town of Lillington	1,131	14,538	1,123,158	7,895	1,115,263	1,517,241	287,586	1,229,655	855,758	171,515	684,242	1,025,517	353,103	672,414	689,375	180,625	508,750
Town of Coats	2,721	1,813	705,789	0	705,789	78,966	345	78,621	3,333	0	3,333	77,241	345	76,897	2,500	313	2,188
Unincorporated Harnett County	84,458	65,539	15,697,895	96,842	15,601,053	3,964,828	186,897	3,777,931	2,610,303	201,515	2,408,788	3,424,138	340,000	3,084,138	1,772,188	111,875	1,660,313
Countywide Totals	93,103	102,875	21,001,053	382,105	20,618,947	7,918,966	554,828	7,364,138	4,310,909	527,879	3,783,030	5,393,793	875,172	4,518,621	3,168,750	432,500	2,736,250
Total Committed	1,395	0															
Total Asserted	0	0															
Total Committed & Asserted	1,395	0															

Total Demand (Growth Allocation), 2050 MTP - Preferred Option			Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option									Harnett County Average Household Size	
Jurisdiction	Total Demand		Single Family Population			Multifamily Population			Total Population			Single Family	Multi Family
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	2.88	2.36
Town of Angier	1,357	2,244	9,708	3,044	6,664	3,356	708	2,648	13,064	3,752	9,312		
Town of Lillington	439	3,017	2,920	1,100	1,820	276	135	142	3,196	1,235	1,962		
Town of Coats	267	3	7,808	763	7,044	24	5	19	7,831	768	7,063		
Unincorporated Harnett County	6,767	2,735	240,362	19,184	221,178	2,358	250	2,107	242,720	19,434	223,286		
Countywide Totals	8,830	7,999	260,798	24,091	236,707	6,013	1,097	4,916	266,812	25,189	241,623		

Committed / Asserted Development Included
Guide Total Check

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Johnston County Control Totals (30-Year Forecast, 2020-2050)								Johnston County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
184,421	61,186	3,399	4,379	5,208	8,430	14,156	3,625	588,777	191,935	15,390	114,235	94,150	61,147	61,349	40,291	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option

Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees				
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand
Town of Clayton	32,298	28,130	4,168	12,114	3,349	8,765	12,916	2,976	9,940	35,627	4,628	30,999	40,373	8,345	32,028	26,743	13,654	13,089	18,195	3,532	14,663		
Town of Benson	948	563	385	523	50	473	1,573	6	1,567	2,114	4	2,110	1,245	20	1,225	1,152	10	1,142	728	1	727		
Town of Wilson's Mills	937	893	44	38	0	38	1,142	148	994	996	44	952	413	52	361	344	148	196	574	13	561		
Town of Kenly	206	28	178	0	0	0	215	0	215	200	0	200	45	0	45	60	0	60	111	0	111		
Town of Micro	354	206	148	3	0	3	25	0	25	2	0	2	0	0	0	1	0	1	1	0	1		
Town of Selma	582	465	117	21	0	21	12,671	302	12,369	1,259	77	1,182	299	1	298	383	75	308	695	16	679		
Town of Smithfield	3,979	2,289	1,690	63	0	63	1,094	14	1,080	2,465	40	2,425	1,676	1	1,675	2,426	34	2,392	1,419	8	1,411		
Town of Four Oaks	530	265	265	0	0	0	1,303	0	1,303	246	0	246	52	0	52	73	1	72	142	1	141		
Town of Archer Lodge	1,506	878	628	74	0	74	1,910	3	1,907	641	87	554	293	1	292	423	38	385	193	5	188		
Unincorporated Johnson County	150,595	27,469	123,126	2,554	0	2,554	114,835	930	113,905	50,600	328	50,272	16,751	10	16,741	29,744	196	29,548	18,233	49	18,184		
Countywide Totals	191,935	61,186	130,749	15,390	3,399	11,991	114,235	4,379	143,305	94,150	5,208	88,942	61,147	8,430	52,717	61,349	14,156	47,193	40,291	3,625	36,666		
Total Committed	1,666			605			228			0			0			0			0				
Total Asserted	0			0			0			0			0			0			0				
Total Committed & Asserted	1,666			605			228			0			0			0			0				

Total Capacity, 2050 MTP - Preferred Option

Jurisdiction	Total Capacity	
	D.U.'s	Employees
Town of Clayton	44,412	133,854
Town of Benson	1,471	6,812
Town of Wilson's Mills	975	3,469
Town of Kenly	206	631
Town of Micro	357	29
Town of Selma	603	15,307
Town of Smithfield	4,042	9,080
Town of Four Oaks	530	1,816
Town of Archer Lodge	1,580	3,460
Unincorporated Johnson County	153,149	230,163
Countywide Totals	207,325	404,621
Total Committed	2,271	228
Total Asserted	0	0
Total Committed & Asserted	2,271	228

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage

Jurisdiction	Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Clayton	6,797,895	1,566,316	5,231,579	12,285,172	1,595,862	10,689,310	12,234,242	2,528,788	9,705,455	9,221,724	4,708,276	4,513,448	5,685,938	1,103,750	4,582,188
Town of Benson	827,895	3,158	824,737	728,966	1,379	727,586	377,273	6,061	371,212	397,241	3,448	393,793	227,500	313	227,188
Town of Wilson's Mills	601,053	77,895	523,158	343,448	15,172	328,276	125,152	15,758	109,394	118,621	51,034	67,586	179,375	4,063	175,313
Town of Kenly	113,158	0	113,158	68,966	0	68,966	13,636	0	13,636	20,690	0	20,690	34,688	0	34,688
Town of Micro	13,158	0	13,158	690	0	690	0	0	0	345	0	345	313	0	313
Town of Selma	6,668,947	158,947	6,510,000	434,138	26,552	407,586	90,606	303	90,303	132,069	25,862	106,207	217,188	5,000	212,188
Town of Smithfield	575,789	7,368	568,421	850,000	13,793	836,207	507,879	303	507,576	836,552	11,724	824,828	443,438	2,500	440,938
Town of Four Oaks	685,789	0	685,789	84,828	0	84,828	15,758	0	15,758	25,172	345	24,828	44,375	313	44,063
Town of Archer Lodge	1,005,263	1,579	1,003,684	221,034	30,000	191,034	88,788	303	88,485	145,862	13,103	132,759	60,313	1,563	58,750
Unincorporated Johnson County	60,439,474	489,474	59,950,000	17,448,276	113,103	17,335,172	5,076,061	3,030	5,073,030	10,256,552	67,586	10,188,966	5,697,813	15,313	5,682,500
Countywide Totals	77,728,421	2,304,737	75,423,684	32,465,517	1,795,862	30,669,655	18,529,394	2,554,545	15,974,848	21,154,828	4,881,379	16,273,448	12,590,938	1,132,813	11,458,125

Total Demand (Growth Allocation), 2050 MTP - Preferred Option

Jurisdiction	Total Demand	
	D.U.'s	Employees
Town of Clayton	31,479	33,135
Town of Benson	613	41
Town of Wilson's Mills	893	405
Town of Kenly	28	0
Town of Micro	206	0
Town of Selma	465	471
Town of Smithfield	2,289	97
Town of Four Oaks	265	2
Town of Archer Lodge	878	134
Unincorporated Johnson County	27,469	1,513
Countywide Totals	64,585	35,798

Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option

Jurisdiction	Single Family Population			Multifamily Population			Total Population		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Clayton	93,664	81,577	12,087	25,318	6,999	18,319	118,982	88,576	30,406
Town of Benson	2,749	1,633	1,117	1,093	105	989	3,842	1,737	2,105
Town of Wilson's Mills	2,717	2,590	128	79	0	79	2,797	2,590	207
Town of Kenly	597	81	516	0	0	0	597	81	516
Town of Micro	1,027	597	429	6	0	6	1,033	597	435
Town of Selma	1,688	1,349	339	44	0	44	1,732	1,349	383
Town of Smithfield	11,539	6,638	4,901	132	0	132	11,671	6,638	5,033
Town of Four Oaks	1,537	769	769	0	0	0	1,537	769	769
Town of Archer Lodge	4,367	2,546	1,821	155	0	155	4,522	2,546	1,976
Unincorporated Johnson County	436,726	79,660	357,065	5,338	0	5,338	442,063	79,660	362,403
Countywide Totals	556,612	177,439	379,172	32,165	7,104	25,061	588,777	184,543	404,233

Johnston County Average Household Size

Single Family	Multi Family
2.9	2.09

Committed / Asserted Development Included
 Guide Total Check

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Nash County Control Totals (30-Year Forecast, 2020-2050)								Nash County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
533	190	22	321	45	131	118	9	10,584	4,059	59	4,865	3,700	3,021	1,351	2,383	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option																					
Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Middlesex	1,052	140	912	59	22	37	4,763	321	4,442	3,318	45	3,273	882	71	811	997	116	881	1,918	9	1,909
Unincorporated Nash County	3,007	50	2,957	0	0	0	102	0	102	382	0	382	2,139	60	2,079	354	2	352	465	0	465
Countywide Totals	4,059	190	3,869	59	22	37	4,865	321	4,544	3,700	45	3,655	3,021	131	2,890	1,351	118	1,233	2,383	9	2,374

Total Capacity, 2050 MTP - Preferred Option			Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage																	
Jurisdiction	Total Capacity		Jurisdiction	Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage				
	D.U.'s	Employees		Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net		
Town of Middlesex	1,111	11,878	Town of Middlesex	2,506,842	168,947	2,337,895	1,144,138	14,063	1,130,075	267,273	21,515	245,758	343,793	40,000	303,793	599,375	2,813	596,563		
Unincorporated Nash County	3,007	3,442	Unincorporated Nash County	53,684	0	53,684	131,724	0	131,724	648,182	18,182	630,000	122,069	690	121,379	145,313	0	145,313		
Countywide Totals	4,118	15,320	Countywide Totals	2,560,526	168,947	2,391,579	1,275,862	14,063	1,261,800	915,455	39,697	875,758	465,862	40,690	425,172	744,688	2,813	741,875		

Total Demand, 2050 MTP - Preferred Option			Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option										Nash County Average Household Size	
Jurisdiction	Total Demand		Jurisdiction	Single Family Population			Multifamily Population			Total Population			Single Family	Multi Family
	D.U.'s	Employees		Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	2.58	1.89
Town of Middlesex	162	562	Town of Middlesex	2,714	361	2,353	112	42	70	2,826	403	2,423		
Unincorporated Nash County	50	62	Unincorporated Nash County	7,758	129	7,629	0	0	0	7,758	129	7,629		
Countywide Totals	212	624	Countywide Totals	10,472	490	9,982	112	42	70	10,584	532	10,052		

Guide Total Check

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Orange County Control Totals (30-Year Forecast, 2020-2050)								Orange County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
44,867	12,045	6,486	2,741	4,243	13,163	19,683	2,218	132,294	26,798	30,834	303,174	134,649	60,281	110,768	44,061	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option																					
Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
Town of Carrboro	803	761	42	2,410	110	2,300	660	53	607	907	87	820	2,608	78	2,530	208	88	120	150	49	101
Town of Chapel Hill	4,490	4,342	148	23,855	6,043	17,812	49	14	35	21,564	4,128	17,436	34,602	12,930	21,672	19,370	16,236	3,134	13,318	2,142	11,176
Town of Hillsborough	3,471	2,652	819	1,117	326	791	1,314	98	1,216	6,019	29	5,990	3,667	122	3,545	5,900	671	5,229	2,655	26	2,629
City of Mebane	1,213	915	298	462	0	462	9,078	482	8,596	2,762	0	2,762	461	0	461	551	33	518	399	0	399
City of Durham	1,054	1,030	24	688	7	688	4,176	1,115	3,061	4,752	2	4,750	4,597	33	4,564	3,722	1,174	2,548	2,138	0	2,138
Unincorporated Orange County	15,767	2,345	13,422	2,295	0	2,295	287,897	979	286,918	98,645	0	98,645	14,346	0	14,346	81,017	1,480	79,537	25,401	0	25,401
Countywide Totals	26,798	12,045	14,753	30,834	6,486	24,348	303,174	2,741	300,433	134,649	4,246	130,403	60,281	13,163	47,118	110,768	19,682	91,086	44,061	2,217	41,844
Total Committed	2,308			3,393			1,015			1,205			2,053			1,297			792		
Total Asserted	0			1,580			0			533			5,519			5,498			96		
Total Committed & Asserted	2,308			4,973			1,015			1,738			7,572			6,795			888		

Total Capacity, 2050 MTP - Preferred Option			Growth Allocation by Jurisdiction, (2050 MTP - Preferred Option) , Non-Residential Square Footage																	
Jurisdiction	Total Capacity		Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage					
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net			
Town of Carrboro	3,213	4,533	347,368	27,895	319,474	312,759	30,000	282,759	790,303	23,636	766,667	71,724	30,345	41,379	46,875	15,313	31,563			
Town of Chapel Hill	28,345	88,903	25,789	7,368	18,421	7,435,862	1,423,448	6,012,414	10,485,455	3,918,182	6,567,273	6,679,310	5,598,621	1,080,690	4,161,875	669,375	3,492,500			
Town of Hillsborough	4,588	19,555	691,579	51,579	640,000	2,075,517	10,000	2,065,517	1,111,212	36,970	1,074,242	2,034,483	231,379	1,803,103	829,688	8,125	821,563			
City of Mebane	1,675	13,251	4,777,895	253,684	4,524,211	952,414	0	952,414	139,697	0	139,697	190,000	11,379	178,621	124,688	0	124,688			
City of Durham	1,749	19,385	2,197,895	586,842	1,611,053	1,638,621	690	1,637,931	1,393,030	10,000	1,383,030	1,283,448	404,828	878,621	668,125	0	668,125			
Unincorporated Orange County	18,062	507,306	151,524,737	515,263	151,009,474	34,015,517	0	34,015,517	4,347,273	0	4,347,273	27,936,897	510,345	27,426,552	7,937,813	0	7,937,813			
Countywide Totals	57,632	652,933	159,565,263	1,442,632	158,122,632	46,430,690	1,464,138	44,966,552	18,266,970	3,988,788	14,278,182	38,195,862	6,786,897	31,408,966	13,769,063	692,813	13,076,250			
Total Committed	5,701	6,362																		
Total Asserted	1,580	11,646																		
Total Committed & Asserted	7,281	18,008																		

Total Demand, 2050 MTP - Preferred Option			Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option										Orange County Average Household Size	
Jurisdiction	Total Demand		Single Family DU Population			Multifamily DU Population			Total Population			Single Family	Multi Family	
	D.U.'s	Employees	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	2.67	1.97	
Town of Carrboro	871	355	2,144	2,032	112	4,748	217	4,531	6,892	2,249	4,643			
Town of Chapel Hill	10,385	35,450	11,988	11,593	395	46,994	11,905	35,090	58,983	23,498	35,485			
Town of Hillsborough	2,978	946	9,268	7,081	2,187	2,200	642	1,558	11,468	7,723	3,745			
City of Mebane	915	515	3,239	2,443	796	910	0	910	4,149	2,443	1,706			
City of Durham	1,037	2,324	2,814	2,750	64	1,369	14	1,355	4,183	2,764	1,419			
Unincorporated Orange County	2,345	2,459	42,098	6,261	35,837	4,521	0	4,521	46,619	6,261	40,358			
Countywide Totals	18,531	42,049	71,551	32,160	39,391	60,743	12,777	47,966	132,294	44,938	87,356			

Includes Committed / Asserted
Guide Total Check

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

Person County Control Totals (30-Year Forecast, 2020-2050)								Person County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
5,015	1,941	108	0	41	221	925	104	309,157	124,015	209	20,684	44,850	18,082	10,661	12,923	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option																						
Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees			
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	
City of Roxboro	9,753	650	9,103	205	108	97	2,457	0	2,457	4,682	2	4,680	1,266	50	1,216	1,556	104	1,452	2,418	73	2,345	
Unincorporated Person County	114,262	1,291	112,971	4	0	4	18,227	0	18,227	40,168	39	40,129	16,816	171	16,645	9,105	821	8,284	10,505	31	10,474	
Countywide Totals	124,015	1,941	122,074	209	108	101	20,684	0	20,684	44,850	41	44,809	18,082	221	17,861	10,661	925	9,736	12,923	104	12,819	
Total Committed	0			0			0			34			0			0			0			
Total Asserted	0			0			0			0			0			0			0			
Total Committed & Asserted	0			0			0			34			0			0			0			

Total Capacity, 2050 MTP - Preferred Option			Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage																
Jurisdiction	Total Capacity		Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage				
	D.U.'s	Emp	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net		
City of Roxboro	9,958	12,379	1,293,158	0	1,293,158	1,614,483	690	1,613,793	383,636	15,152	368,485	536,552	35,862	500,690	755,625	22,813	732,813		
Unincorporated Person	114,266	94,821	9,593,158	0	9,593,158	13,851,034	13,448	13,837,586	5,095,758	51,818	5,043,939	3,139,655	283,103	2,856,552	3,282,813	9,688	3,273,125		
Countywide Totals	124,224	107,200	10,886,316	0	10,886,316	15,465,517	14,138	15,451,379	5,479,394	66,970	5,412,424	3,676,207	318,966	3,357,241	4,038,438	32,500	4,005,938		
Total Committed	0	34																	
Total Asserted	0	0																	
Total Committed & Asserted	0	34																	

Total Demand, 2050 MTP - Preferred Option			Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option										Person County Average Household Size	
Jurisdiction	Total Demand		Single Family DU Population			Multifamily DU Population			Total Population			Single Family	Multi Family	
	D.U.'s	Emp	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	2.49	1.72	
City of Roxboro	758	229	24,285	1,619	22,666	353	186	167	24,638	1,804	22,833			
Unincorporated Person	1,291	1,062	284,512	3,215	281,298	7	0	7	284,519	3,215	281,305			
Countywide Totals	2,049	1,291	308,797	4,833	303,964	359	186	174	309,157	5,019	304,138			
Guide Total Check														

Wake County Control Totals (30-Year Forecast, 2020-2050)								Wake County Build-Out Potential (2050 MTP - Preferred Option)								Employee Space Ratios, Number of Employees per 1,000 Sq Ft				
POP	SF	MF	IND	RET	OFF	SRL	SRH	POP	SF	MF	IND	RET	OFF	SRL	SRH	IND	RET	OFF	SRL	SRH
651,287	176,984	75,850	38,002	81,950	163,449	226,457	52,119	1,337,600	272,736	282,778	59,785	484,248	541,629	298,748	249,942	1.9	2.9	3.3	2.9	3.2

Growth Allocation by Jurisdiction, Adopted 2050 MTP

Jurisdiction	Single Family D.U.'s			Multifamily D.U.'s			Industrial Employees			Retail Employees			Office Employees			Service-Low Employees			Service-High Employees		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
City of Raleigh	55,300	45,901	9,399	159,147	47,292	111,855	16,445	11,744	4,701	184,288	56,193	128,095	229,143	95,839	133,304	121,964	106,185	15,779	107,284	36,614	70,670
Town of Wake Forest	2,417	1,918	499	1,385	118	1,267	755	681	74	9,940	789	9,151	7,403	477	6,926	4,578	3,627	951	4,707	210	4,497
Town of Rolesville	9,719	7,187	2,532	4,759	247	4,512	161	88	73	23,098	693	22,405	16,445	2,040	14,405	7,208	5,499	1,709	7,638	117	7,521
Town of Knightdale	11,162	9,943	1,219	1,388	104	1,284	5,309	4,419	890	12,699	996	11,703	9,684	1,893	7,791	5,928	4,540	1,388	1,236	116	1,120
Town of Zebulon	5,905	3,737	2,168	660	3	657	2,709	854	1,855	5,484	81	5,403	5,674	178	5,496	2,649	1,248	1,401	1,752	13	1,739
Town of Wendell	10,360	7,263	3,097	3,265	518	2,747	2,086	958	1,128	5,572	169	5,403	3,493	393	3,100	4,872	2,935	1,937	1,919	5	1,914
Town of Garner	17,348	13,954	3,394	11,042	3,903	7,139	9,306	7,586	1,720	18,003	4,769	13,234	23,582	9,480	14,102	14,425	12,938	1,487	9,144	3,077	6,067
Town of Holly Springs	10,815	6,754	4,061	6,754	29	4,561	2,604	1,379	1,225	11,870	139	11,731	6,912	232	6,680	5,106	2,359	2,747	5,883	3	5,880
Town of Fuquay-Varina	46,651	29,259	17,392	10,339	2,025	8,314	3,829	1,884	1,945	48,929	1,637	47,292	53,580	2,849	50,731	34,912	19,626	15,286	31,829	834	30,995
Town of Apex	15,854	11,284	4,570	41,151	4,224	36,927	5,079	1,806	3,273	98,967	3,295	95,672	76,083	8,062	68,021	50,101	29,648	20,453	39,666	1,301	38,365
Town of Cary	23,746	19,752	3,994	34,101	13,564	20,537	4,250	2,791	1,459	41,808	10,083	31,725	53,873	23,616	30,257	30,885	26,771	4,114	24,823	7,151	17,672
Town of Morrisville	1,392	1,338	54	9,040	3,764	5,276	1,098	934	164	6,319	2,415	3,904	17,223	11,225	5,998	5,350	5,059	291	4,420	1,566	2,854
Town of Angier	392	316	76	2	0	2	101	43	58	388	0	388	300	19	281	140	88	52	266	13	253
Research Triangle Park	2	2	0	5	0	5	0	0	0	612	34	578	9,658	5,129	4,529	1,834	1,304	530	1	1	0
Unincorporated Wake County	61,673	18,376	43,297	1,904	61	1,843	6,053	2,835	3,218	16,271	661	15,610	28,576	2,020	26,556	8,796	4,629	4,167	9,374	1,091	8,283
Countywide Totals	272,736	176,984	95,752	282,778	75,852	206,926	59,785	38,002	21,783	484,248	81,954	402,294	541,629	163,452	378,177	298,748	226,456	72,292	249,942	52,112	197,830
Total Committed	6,890			9,852			1,459			4,515			8,446			2,955			1,948		
Total Asserted	0			8,046			958			399			8,799			3,334			1,767		
Total Committed & Asserted	6,890	0	6,890	17,898	0	17,898	2,417	0	2,417	4,914	0	4,914	17,245	0	17,245	6,289	0	6,289	3,715	0	3,715

Total Capacity, 2050 MTP - Preferred Option

Jurisdiction	Total Capacity	
	D.U.'s	Employees
City of Raleigh	214,447	659,124
Town of Wake Forest	3,802	27,383
Town of Rolesville	14,478	54,550
Town of Knightdale	12,550	34,856
Town of Zebulon	6,565	18,268
Town of Wendell	13,625	17,942
Town of Garner	28,390	74,460
Town of Holly Springs	15,405	32,375
Town of Fuquay-Varina	56,990	173,079
Town of Apex	57,005	269,896
Town of Cary	57,847	155,639
Town of Morrisville	10,432	34,410
Town of Angier	394	1,195
Research Triangle Park	7	12,105
Unincorporated Wake County	63,577	69,070
Countywide Totals	555,514	1,634,352
Total Committed	16,742	19,323
Total Asserted	8,046	15,257
Total Committed & Asserted	24,788	34,580

Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option, Non-Residential Square Footage

Jurisdiction	Industrial Square Footage			Retail Square Footage			Office Square Footage			Service-Low Square Footage			Service-High Square Footage		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
City of Raleigh	8,655,263	6,181,053	2,474,211	63,547,586	19,376,897	44,170,690	69,437,273	29,042,121	40,395,152	42,056,552	36,615,517	5,441,034	33,526,250	11,441,875	22,084,375
Town of Wake Forest	397,368	358,421	38,947	3,427,586	272,069	3,155,517	2,243,333	144,545	2,098,788	1,578,621	1,250,690	327,931	1,470,938	65,625	1,405,313
Town of Rolesville	84,737	46,316	38,421	7,964,828	238,966	7,725,862	4,983,333	618,182	4,365,152	2,485,517	1,896,207	589,310	2,386,875	36,563	2,350,313
Town of Knightdale	2,794,211	2,325,789	468,421	4,378,966	343,448	4,035,517	2,934,545	573,636	2,360,909	2,044,138	1,565,517	478,621	386,250	36,250	350,000
Town of Zebulon	1,425,789	449,474	976,316	1,891,034	27,931	1,863,103	1,719,394	53,939	1,665,455	913,448	430,345	483,103	547,500	4,063	543,438
Town of Wendell	1,097,895	504,211	593,684	1,921,379	58,276	1,863,103	1,058,485	119,091	939,394	1,680,000	1,012,069	667,931	599,688	1,563	598,125
Town of Garner	4,897,895	3,992,632	905,263	6,207,931	1,644,483	4,563,448	7,146,061	2,872,727	4,273,333	4,974,138	4,461,379	512,759	2,857,500	961,563	1,895,938
Town of Holly Springs	1,370,526	725,789	644,737	4,093,103	47,931	4,045,172	2,094,545	70,303	2,024,242	1,760,690	813,448	947,241	1,838,438	938	1,837,500
Town of Fuquay-Varina	2,015,263	991,579	1,023,684	16,872,069	564,483	16,307,586	16,236,364	863,333	15,373,030	12,038,621	6,767,586	5,271,034	9,946,563	260,625	9,685,938
Town of Apex	2,673,158	950,526	1,722,632	34,126,552	1,136,207	32,990,345	23,055,455	2,443,030	20,612,424	17,276,207	10,223,448	7,052,759	12,395,625	406,563	11,989,063
Town of Cary	2,236,842	1,468,947	767,895	14,416,552	3,476,897	10,939,655	16,325,152	7,156,364	9,168,788	10,650,000	9,231,379	1,418,621	7,757,188	2,234,688	5,522,500
Town of Morrisville	577,895	491,579	86,316	2,178,966	832,759	1,346,207	5,219,091	3,401,515	1,817,576	1,844,828	1,744,483	100,345	1,381,250	489,375	891,875
Town of Angier	53,158	22,632	30,526	133,793	0	133,793	90,909	5,758	85,152	48,276	30,345	17,931	83,125	4,063	79,063
Research Triangle Park	0	0	0	211,034	11,724	199,310	2,926,667	1,554,242	1,372,424	632,414	449,655	182,759	313	313	0
Unincorporated Wake County	3,185,789	1,492,105	1,693,684	5,610,690	227,931	5,382,759	8,659,394	612,121	8,047,273	3,033,103	1,596,207	1,436,897	2,929,375	340,938	2,588,438
Countywide Totals	31,465,789	20,001,053	11,464,737	166,982,069	28,260,000	138,722,069	164,130,000	49,530,909	114,599,091	103,016,552	78,088,276	24,928,276	78,106,875	16,285,000	61,821,875

Total Demand, 2050 MTP - Preferred Option

Jurisdiction	Total Demand	
	D.U.'s	Employees
City of Raleigh	93,193	306,575
Town of Wake Forest	2,036	5,784
Town of Rolesville	7,434	8,437
Town of Knightdale	10,047	11,964
Town of Zebulon	3,740	2,374
Town of Wendell	7,781	4,460
Town of Garner	17,857	37,850
Town of Holly Springs	6,783	4,112
Town of Fuquay-Varina	31,284	26,830
Town of Apex	15,508	44,112
Town of Cary	33,316	70,412
Town of Morrisville	5,102	21,199
Town of Angier	316	163
Research Triangle Park	2	6,468
Unincorporated Wake County	18,437	11,236
Countywide Totals	252,836	561,976

Household Population Growth Allocation by Jurisdiction, 2050 MTP - Preferred Option

Jurisdiction	Single Family Population			Multifamily Population			Total Population		
	Capacity	Demand	Net	Capacity	Demand	Net	Capacity	Demand	Net
City of Raleigh	155,393	128,982	26,411	321,477	95,530	225,947	476,870	224,512	252,358
Town of Wake Forest	6,792	5,390	1,402	2,798	238	2,559	9,589	5,628	3,962
Town of Rolesville	27,310	20,195	7,115	9,613	499	9,114	36,924	20,694	16,229
Town of Knightdale	31,365	27,940	3,425	2,804	210	2,594	34,169	28,150	6,019
Town of Zebulon	16,593	10,501	6,092	1,333	6	1,327	17,926	10,507	7,419
Town of Wendell	29,112	20,409	8,703	6,595	1,046	5,549	35,707	21,455	14,252
Town of Garner	48,748	39,211	9,537	22,305	7,884	14,421	71,053	47,095	23,958
Town of Holly Springs	30,390	18,979	11,411	9,272	59	9,213	39,662	19,037	20,625
Town of Fuquay-Varina	131,089	82,218	48,872	20,885	4,091	16,794	151,974	86,308	65,666
Town of Apex	44,550	31,708	12,842	83,125	8,532	74,593	127,675	40,241	87,434
Town of Cary	66,726	55,503	11,223	68,884	27,399	41,485	135,610	82,902	52,708
Town of Morrisville	3,912	3,760	152	18,261	7,603	10,658	22,172	11,363	10,809
Town of Angier	1,102	888	214	4	0	4	1,106	888	218
Research Triangle Park	6	6	0	10	0	10	16	6	10
Unincorporated Wake County	173,301	51,637	121,665	3,846	123	3,723	177,147	51,760	125,387
Countywide Totals	766,388	497,325	269,063	571,212	153,221	417,991	1,337,600	650,546	687,054

2050 MTP CommunityViz Growth Model Output by Jurisdiction - Preferred Option (Draft - 9.26.21)

OBJECTID	COUNTY	JURIS	SUM_BOP_SFDD	SUM_ALLO_SFDD	SUM_BOP_MFDD	SUM_ALLO_MFDD	SUM_BOP_IND_EM	SUM_ALLO_IND	SUM_BOP_RET_EM	SUM_ALLO_RET	SUM_BOP_OFF_EM	SUM_ALLO_OFF	SUM_BOP_SRL_EM	SUM_ALLO_SRL	SUM_BOP_SRH_EM	SUM_ALLO_SRH	SUM_ALLO_SFPOP	SUM_ALLO_MFPOP	SUM_ALLO_POP
1	CHATHAM	Town of Cary	5,666	3,789	0	0	219	1	0	0	328	74	36	7	41	7	9,397	0	9,397
2	CHATHAM	Town of Pittsboro	17,878	14,282	1,797	1,085	3,316	546	19,768	2,512	15,348	2,385	12,494	5,289	7,263	1,050	35,419	2,018	37,437
3	CHATHAM	Town of Siler City	666	17	0	0	1,392	0	272	0	0	0	272	0	0	0	42	0	42
4	CHATHAM	Unincorporated Chatham County	11,802	2,141	1,021	39	29,009	24	42,492	15	24,437	40	17,650	203	9,209	1	5,310	73	5,382
5	DURHAM	City of Durham	42,192	25,091	89,036	20,150	20,227	2,495	92,820	13,116	137,985	60,787	68,334	41,906	52,761	11,770	64,233	38,688	102,921
7	DURHAM	Town of Chapel Hill	40	32	2,206	17	0	0	3,117	1	3,109	916	4,065	1,802	928	0	82	33	115
6	DURHAM	RTP	166	122	1,533	158	161	550	10,464	485	28,593	9,174	13,207	5,986	3,240	206	312	303	616
8	DURHAM	Unincorporated Durham County	51,395	13,288	36,144	422	36,235	1,416	48,319	237	65,274	7,016	38,328	8,066	18,984	231	34,017	810	34,828
13	FRANKLIN	Town of Youngsville	389	331	139	124	128	61	1,795	24	1,428	269	1,128	380	539	33	861	229	1,090
10	FRANKLIN	Town of Franklinton	544	316	21	19	40	12	455	9	430	1	328	4	251	0	822	35	857
11	FRANKLIN	Town of Louisburg	635	80	68	23	399	8	812	0	395	0	482	1	370	0	208	43	251
9	FRANKLIN	Town of Bunn	352	62	10	2	29	20	4	0	1	0	1	0	2	0	161	4	165
12	FRANKLIN	Town of Wake Forest	91	86	0	0	4	0	131	0	85	14	77	0	40	0	224	0	224
14	FRANKLIN	Unincorporated Franklin County	56,905	11,906	906	542	127,023	1,013	67,677	716	61,413	2,149	58,402	1,831	15,592	303	30,956	1,003	31,958
15	GRANVILLE	Town of Butner	1,709	1,671	351	267	4,059	1,045	1,949	150	2,436	918	5,476	3,221	1,042	209	4,445	518	4,963
16	GRANVILLE	Town of Creedmoor	1,292	1,223	216	190	252	2	4,219	179	3,179	1,258	2,520	973	1,416	157	3,253	369	3,622
17	GRANVILLE	Town of Stern	175	90	0	0	0	0	0	0	0	0	0	0	0	0	239	0	239
18	GRANVILLE	Unincorporated Granville Co	41,936	7,838	299	144	38,040	411	9,050	220	1,549	74	8,179	265	710	104	20,849	279	21,128
19	HARNETT	Town of Angier	3,371	1,057	1,422	300	6,601	527	6,838	232	2,777	511	2,514	527	2,255	447	3,044	708	3,752
21	HARNETT	Town of Lillington	1,014	382	117	57	2,134	15	4,400	834	2,824	566	2,974	1,024	2,206	578	1,100	135	1,235
20	HARNETT	Town of Coats	2,711	265	10	2	1,341	0	229	1	11	0	224	1	8	1	763	5	768
22	HARNETT	Unincorporated Harnett County	82,064	6,661	999	106	29,826	184	11,498	542	8,614	665	9,930	986	5,671	358	19,184	250	19,434
25	JOHNSTON	Town of Clayton	30,632	28,130	11,509	3,349	12,688	2,976	35,627	4,628	40,373	8,345	26,743	13,654	18,195	3,532	81,577	6,999	88,576
24	JOHNSTON	Town of Benson	948	563	523	50	1,573	6	2,114	4	1,245	20	1,152	10	728	1	1,633	105	1,737
31	JOHNSTON	Town of Wilson's Mills	937	893	38	0	1,142	148	996	44	413	52	344	148	574	13	2,590	0	2,590
27	JOHNSTON	Town of Kenly	206	28	0	0	215	0	200	0	45	0	60	0	111	0	81	0	81
28	JOHNSTON	Town of Micro	354	206	3	0	25	0	2	0	0	0	1	0	1	0	597	0	597
29	JOHNSTON	Town of Selma	582	465	21	0	12,671	302	1,259	77	299	1	383	75	695	16	1,349	0	1,349
30	JOHNSTON	Town of Smithfield	3,979	2,289	63	0	1,094	14	2,465	40	1,676	1	2,426	34	1,419	8	6,638	0	6,638
26	JOHNSTON	Town of Four Oaks	530	265	0	0	1,303	0	246	0	52	0	73	1	142	1	769	0	769
23	JOHNSTON	Town of Archer Lodge	1,506	878	74	0	1,910	3	641	87	293	1	423	38	193	5	2,546	0	2,546
32	JOHNSTON	Unincorporated Johnston County	150,595	27,469	2,554	0	114,835	930	50,600	328	16,751	10	29,744	196	18,233	49	79,660	0	79,660
33	NASH	Town of Middlesex	1,052	140	59	22	4,763	321	3,318	45	882	71	997	116	1,918	9	361	42	403
34	NASH	Unincorporated Nash County	3,007	50	0	0	102	0	382	0	2,139	60	354	2	465	0	129	0	129
37	ORANGE	Town of Carrboro	765	761	2,410	110	660	53	832	87	2,547	78	166	88	103	49	2,032	217	2,249
38	ORANGE	Town of Chapel Hill	4,314	4,342	20,305	6,043	49	14	19,998	4,128	28,121	12,930	13,879	16,236	12,515	2,142	11,593	11,905	23,498
39	ORANGE	Town of Hillsborough	2,323	2,652	791	326	1,314	98	6,011	29	3,557	122	5,579	671	2,633	26	7,081	642	7,723
36	ORANGE	City of Mebane	444	915	462	0	8,663	482	2,762	0	461	0	551	33	399	0	2,443	0	2,443
35	ORANGE	City of Durham	1,054	1,030	695	7	4,176	1,115	4,752	2	4,597	33	3,722	1,174	2,138	0	2,750	14	2,764
40	ORANGE	Unincorporated Orange County	15,590	2,345	2,295	0	287,297	979	98,645	0	14,346	0	81,017	1,480	25,401	0	6,261	0	6,261
41	PERSON	City of Roxboro	9,753	650	205	108	2,457	0	4,682	2	1,266	50	1,556	104	2,418	73	1,619	186	1,804
42	PERSON	Unincorporated Person County	114,262	1,291	4	0	18,227	0	40,134	39	16,816	171	9,105	821	10,505	31	3,215	0	3,215
43	WAKE	City of Raleigh	55,300	45,901	151,102	47,292	16,445	11,744	184,055	56,193	226,843	95,839	119,377	106,185	106,709	36,614	128,982	95,530	224,512
54	WAKE	Town of Wake Forest	2,417	1,918	1,385	118	255	681	9,940	789	7,403	477	4,578	3,627	4,707	210	5,390	238	5,628
53	WAKE	Town of Rolesville	9,556	7,187	4,608	247	161	88	23,098	693	16,445	2,040	7,208	5,499	7,638	117	20,195	499	20,694
51	WAKE	Town of Knightdale	10,762	9,943	1,388	104	4,359	4,419	12,699	996	9,684	1,893	5,928	4,540	1,236	116	27,940	210	28,150
56	WAKE	Town of Zebulon	5,905	3,737	660	3	2,709	854	5,484	81	5,674	178	2,649	1,248	1,752	13	10,501	6	10,507
55	WAKE	Town of Wendell	10,311	7,263	2,876	518	2,077	958	5,497	169	3,314	393	4,815	2,935	1,916	5	20,409	1,046	21,455
49	WAKE	Town of Garner	17,348	13,954	11,042	3,903	9,306	7,586	18,003	4,769	23,582	9,480	14,425	12,938	9,144	3,077	39,211	7,884	47,095
50	WAKE	Town of Holly Springs	10,815	6,754	4,590	29	1,879	1,379	11,870	139	6,912	232	5,106	2,359	5,883	3	18,979	59	19,037
48	WAKE	Town of Fuquay-Varina	43,929	29,259	8,659	2,025	3,829	1,884	47,769	1,637	53,316	2,849	34,564	19,626	31,189	834	82,218	4,091	86,308
46	WAKE	Town of Apex	12,892	11,284	38,274	4,224	5,079	1,806	97,918	3,295	75,340	8,062	50,011	29,648	39,640	1,301	31,708	8,532	40,241
47	WAKE	Town of Cary	23,316	19,752	30,477	13,564	4,250	2,791	39,588	10,083	50,794	23,616	28,459	26,771	23,544	7,151	55,503	27,399	82,902
52	WAKE	Town of Morrisville	1,392	1,338	7,909	3,764	1,098	934	6,307	2,415	13,345	11,225	5,315	5,059	4,420	1,566	3,760	7,603	11,363
45	WAKE	Town of Angier	228	316	2	0	101	43	388	0	300	19	140	88	266	13	888	0	888
44	WAKE	RTP	2	2	5	0	0	0	612	34	4,165	5,129	1,834	1,304	1	1	6	0	6
57	WAKE	Unincorporated Wake County	61,673	18,376	1,904	61	5,820	2,835	16,220	661	27,727	2,020	8,566	4,629	8,297	1,091	51,637	123	51,760