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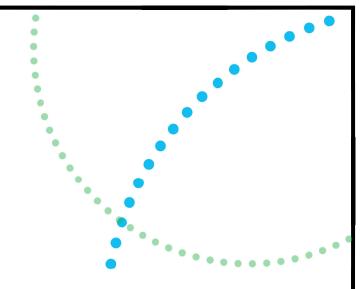












2020

STATE OF THE COMMUNITY

DATA BOOK

Presented by







A Note about the 2020 State of the Community Data Book

September 8, 2020

Dear Reader,

This year's Data Book was produced against the backdrop of a global pandemic with substantial local impact. Now six months into national, state, and local states of emergency and economic contraction, the data included in this report will serve as a reference to the condition of our community leading up to the pandemic, as well as some of the ways the pandemic is currently impacting us.

This Data Book includes the most up-to-date information available (though in some cases that may be 2018 or 2019). When possible, we have added available 2020 data to illustrate the effects of the pandemic on our local economy and public services. This pandemic will certainly create statistical outliers that will affect the current and future reliability of year-over-year comparisons, and the data must be considered within the context of this unprecedented period in our history.

Our community is resilient and will persevere. We hope you enjoy the 2020 State of the Community Data Book.

Sincerely,

Aaron Nelson
President and CEO
The Chamber for a Greater Chapel Hill-Carrboro

Additional context: On March 10, 2020, the World Health Organization declared COVID-19 a Public Health International Pandemic and the State of North Carolina Declared a State of Emergency. Three days later, Orange County, in cooperation with Chapel Hill, Carrboro, and Hillsborough, also declared a State of Emergency. The state and county order, issued on March 13, 2020, closed businesses, restricted unnecessary travel, and limited the size of gatherings.

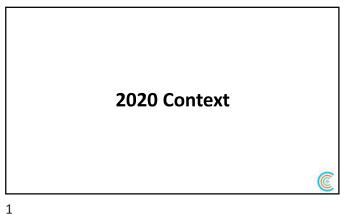
As of this writing, NC Governor Roy Cooper has issued more than forty Covid-19-related Executive Orders, and the Orange County State of Emergency has been modified and extended ten times, currently extending through October of 2020.

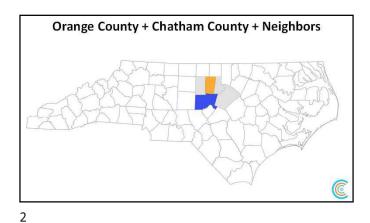
On March 11, UNC Chapel Hill extended students' Spring Break, with classes resuming remotely on March 23 and remaining virtual for the 2019-2020 year. UNC students returned to campus and began the 2020-21 school year on August 10, only to discontinue in person instruction on August 17. Campus residence halls were subsequently closed to all but few students for the remainder of the Fall 2020 semester.

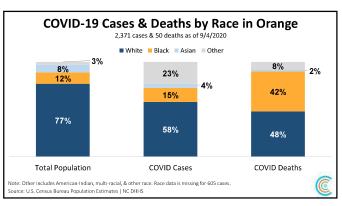
On March 12, Chapel Hill-Carrboro City Schools announced a suspension of in-class instruction. Though planned for only two weeks, students did not return to class for the rest of the 2019-20 school year, and classes resumed with remote learning (no in-person instruction) for the first semester of the 2020-21 year.

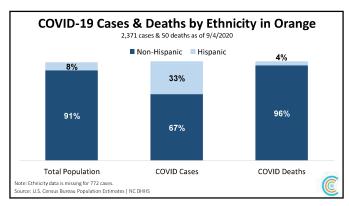
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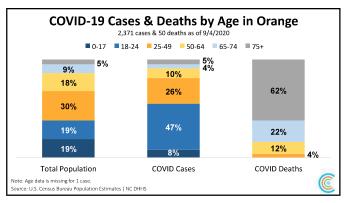
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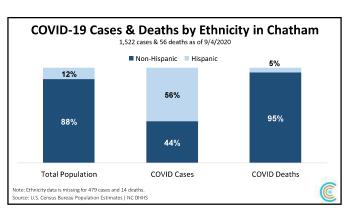


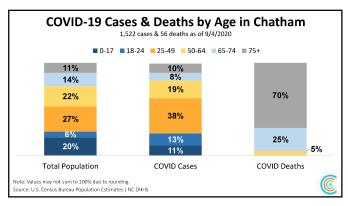


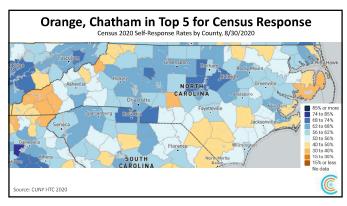


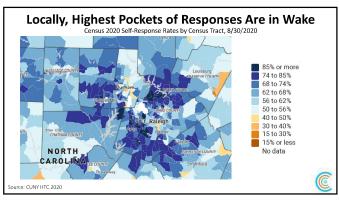


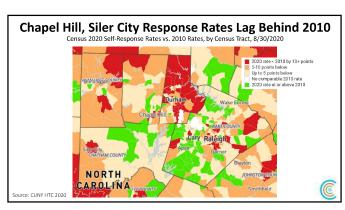






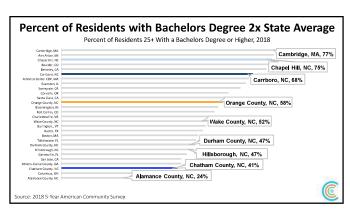


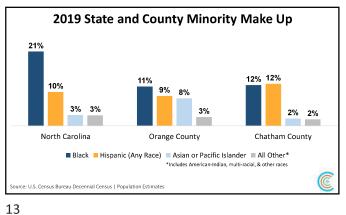


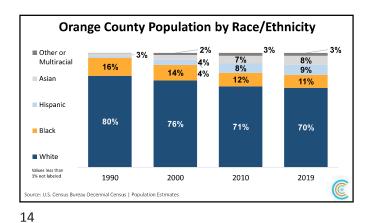


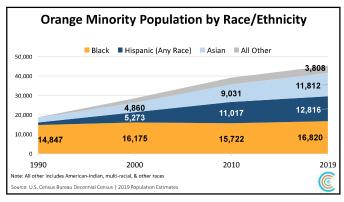
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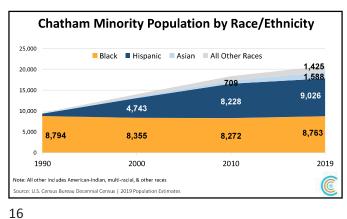


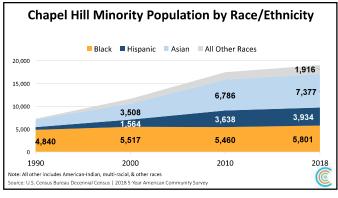


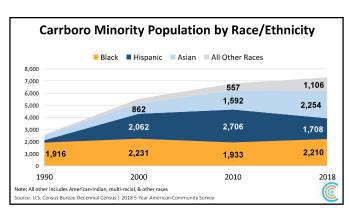


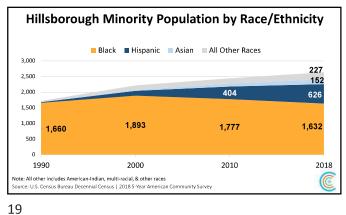


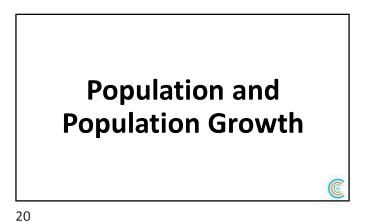




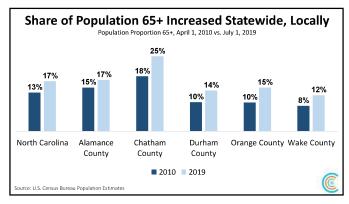


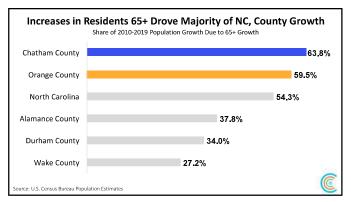


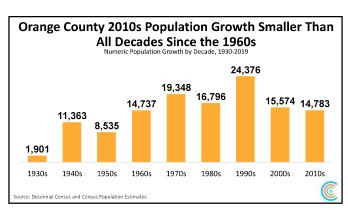


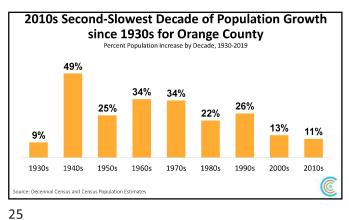


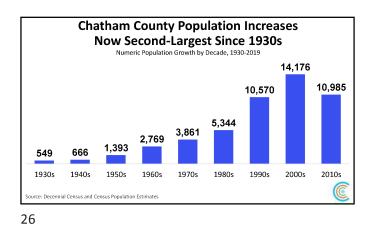
	2010	2019	Growth	Growth Rate
Orange County	133,693	148,476	14,783	11% (1.1% PY)
Hillsborough	6,599	7,161	562	8.5% (0.9% PY)
Carrboro	19,568	21,190	1,622	8.3% (0.9% PY)
Chapel Hill	57,221	64,051	6,830	11.9% (1.2% PY)
Chatham County	63,485	74,470	10,985	17.3% (1.7% PY)
North Carolina	9,535,751	10,488,084	952,333	10% (1.0% PY)

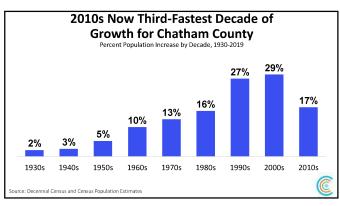


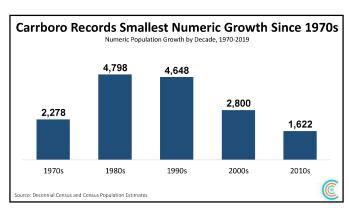


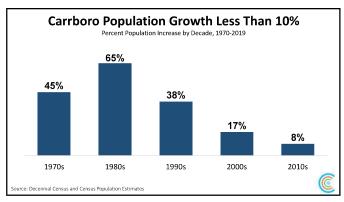


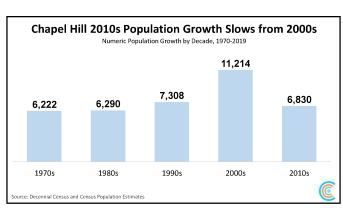


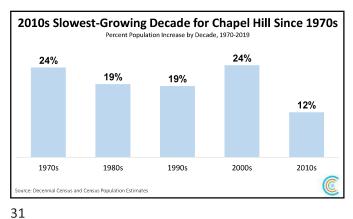


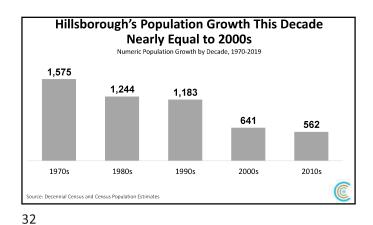


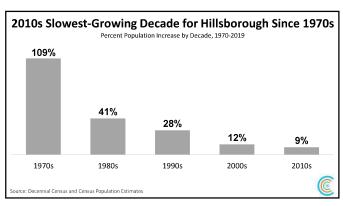


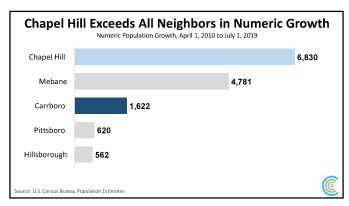


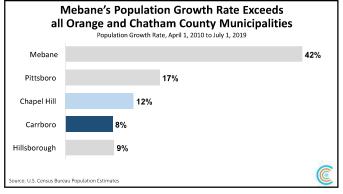


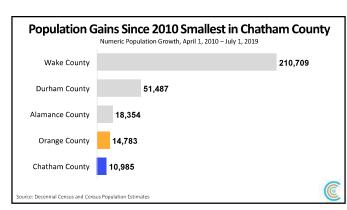


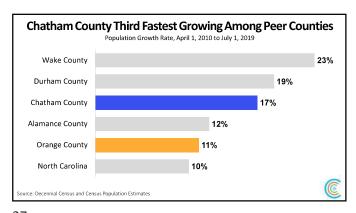


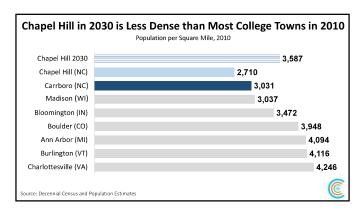








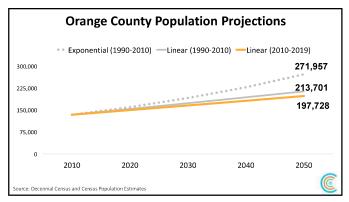


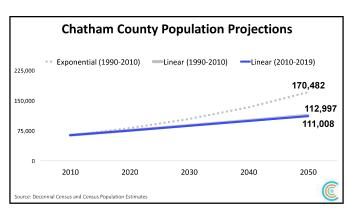


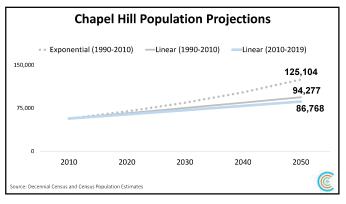
Population Projections

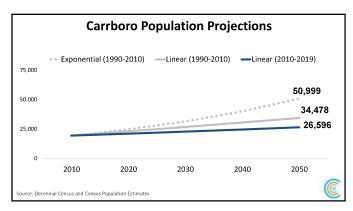
Three Population Projection Models				
	Exponential (1990-2010)	Linear (1990-2010)	Linear (2010-2019)	
Orange	1.8%	1,553 people	1,999 people	
Chatham	2.5%	1,237 people	1,102 people	
Carrboro	2.4%	372 people	273 people	
Chapel Hill	2.0%	926 _{people}	364 people	
Hillsborough	1.8%	91 people	85 _{people}	

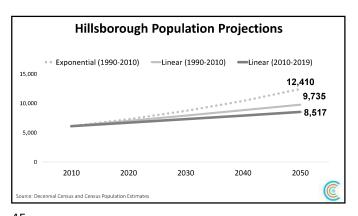
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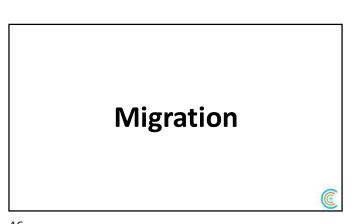




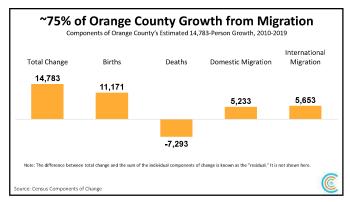


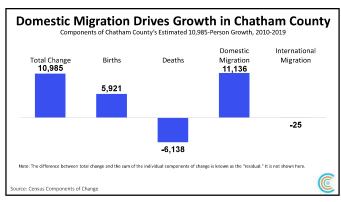


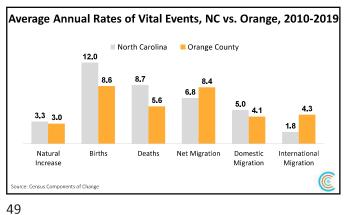


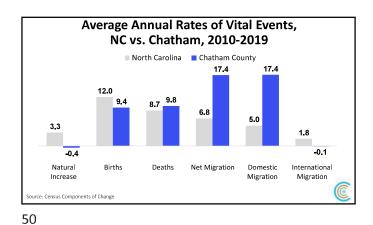


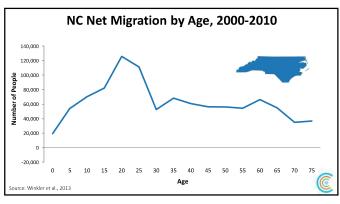
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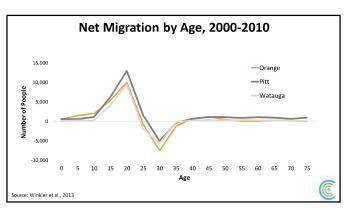


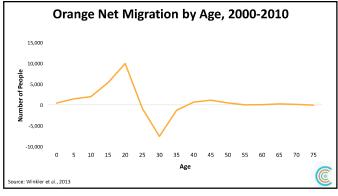


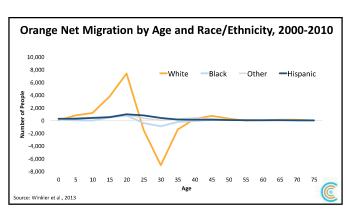


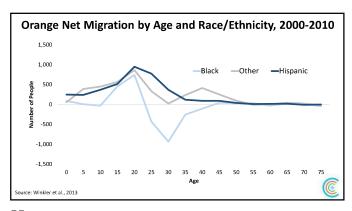










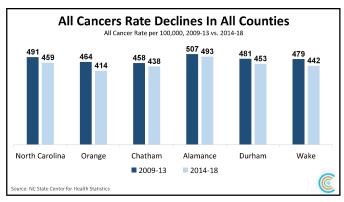


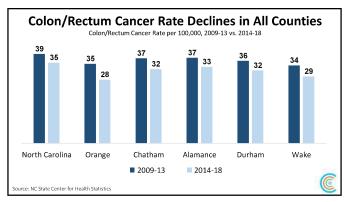


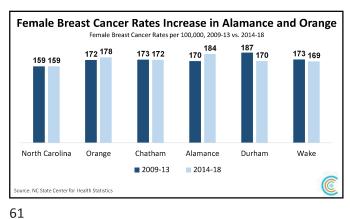
	Drange County Ranks 1 st in Length of Life & Clinical Car 2020 Robert Wood Johnson Foundation Health Indicators				
2020 Health Indicator	Orange	Chatham	#1		
Length of Life	1	7	Orange		
Quality of Life	4	14	Wake		
Health Behaviors	3	2	Wake		
Clinical Care	1	10	Orange		
Social and Economic Factors	3	17	Wake		
Physical Environment	46	73	Graham		
Source: Robert Wood Johnson Foundation					

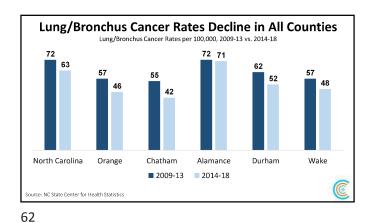
Leading Causes of Death			
Orange County	Chatham County		
1. Cancer (22.8%)	1. Cancer (21%)		
2. Diseases of heart (18.9%)	2. Diseases of heart (19.8%)		
3. All other unintentional injuries (5.2%)	3. Cerebrovascular diseases (5.8%)		
4. Cerebrovascular diseases (4.4%)	4. Alzheimer's disease (5.3%)		
5. Chronic lower respiratory diseases (4%)	5. All other unintentional injuries (4.9%)		
6. Alzheimer's disease (3.9%)	6. Chronic lower respiratory diseases (4.6%)		
7. Diabetes mellitus (3.7%)	7. Diabetes mellitus (3.4%)		
8. Septicemia (2.3%)	8. Motor vehicle injuries (2.6%)		
9. Intentional self-harm (suicide) (1.7%)	9. Influenza and pneumonia (2.4%)		
10. Chronic liver disease and cirrhosis (1.6%)	10. Parkinson's disease (1.9%)		
urce: NC State Center for Health Statistics, 2018			

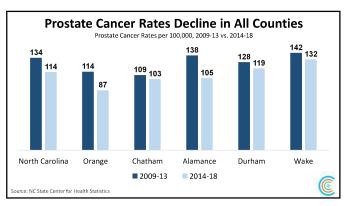
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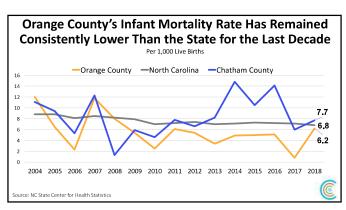


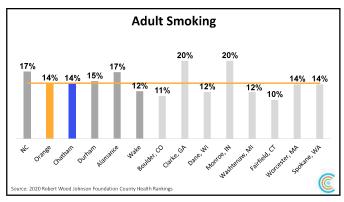


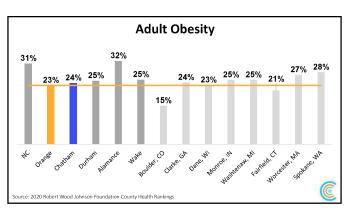


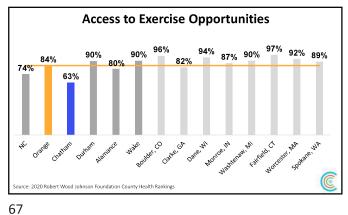


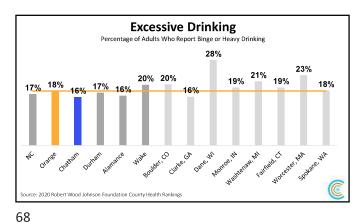


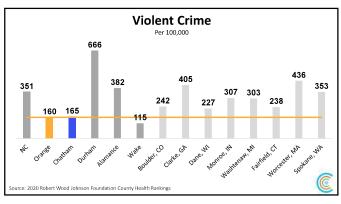


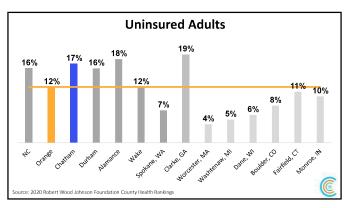


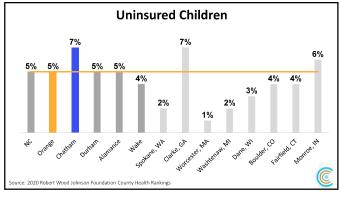


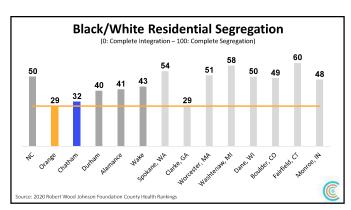


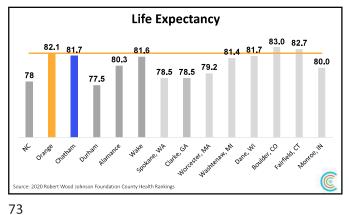


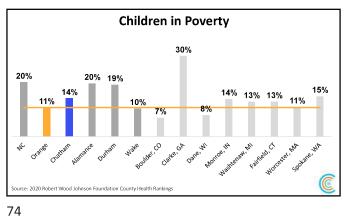


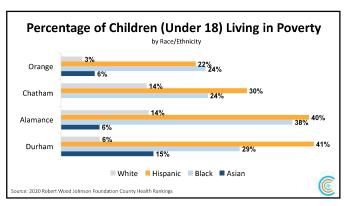


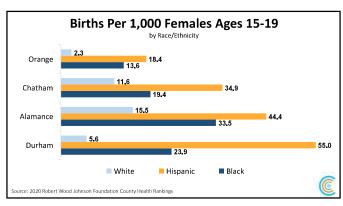


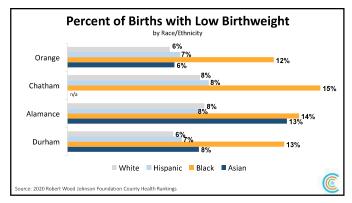


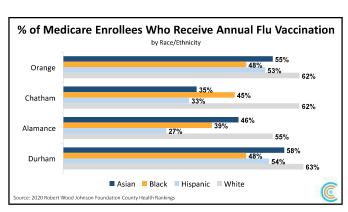


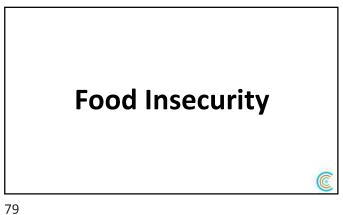


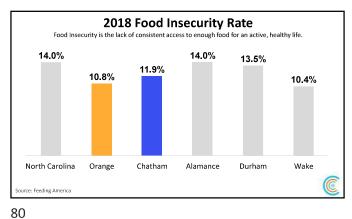


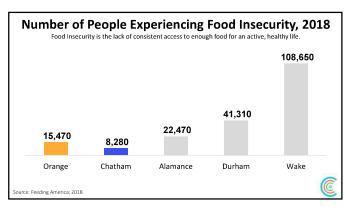


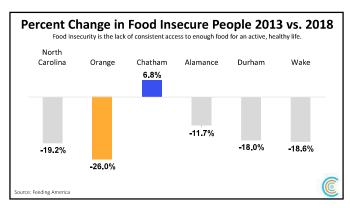


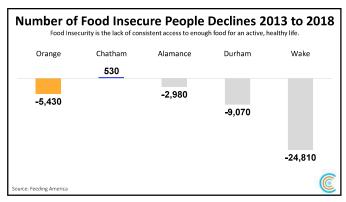




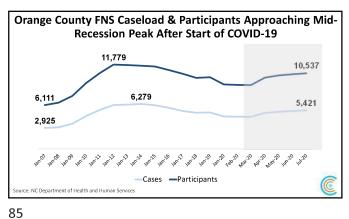


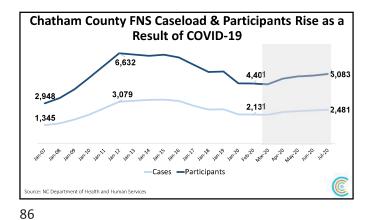




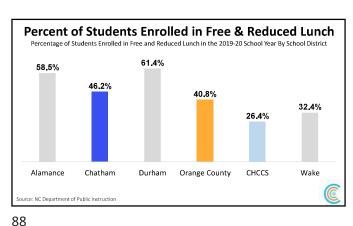




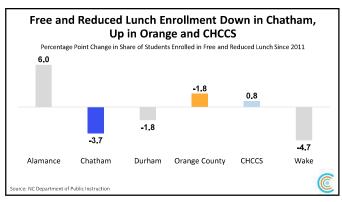




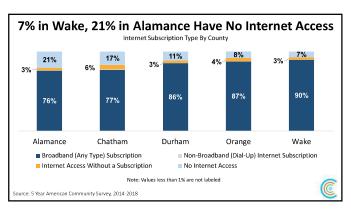
Public School Free and Reduced Lunch

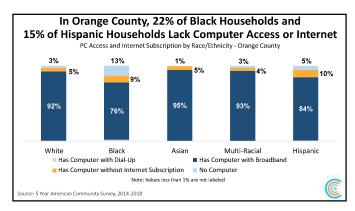


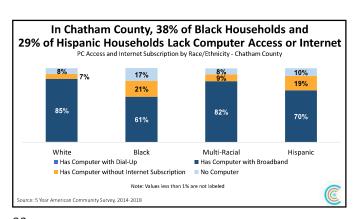
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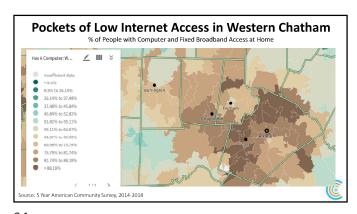


Internet Access and Subscription



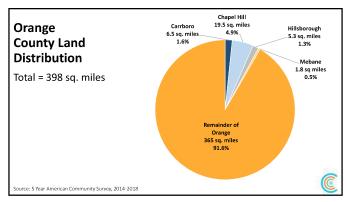


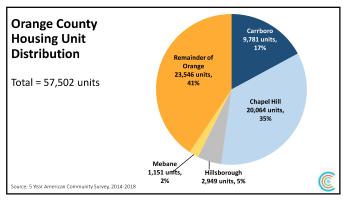




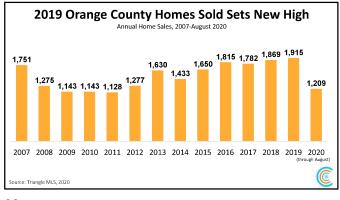
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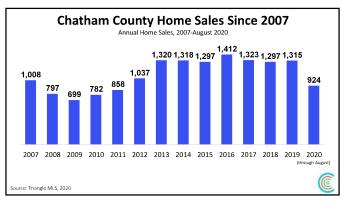




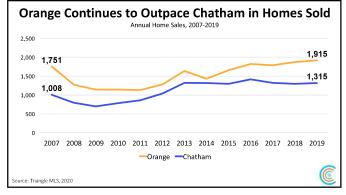


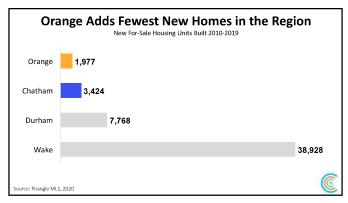


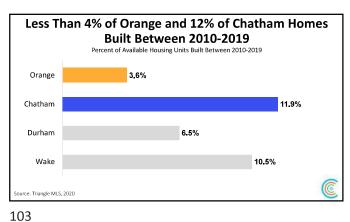


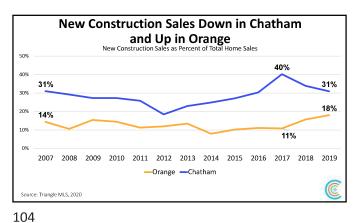


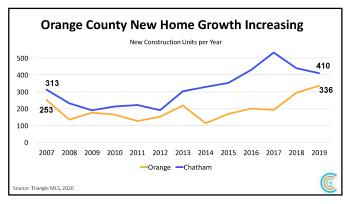
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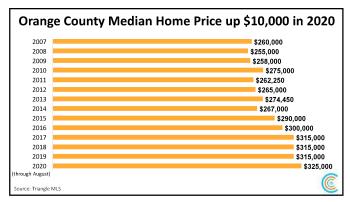


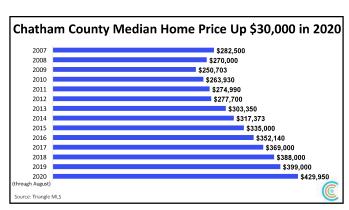


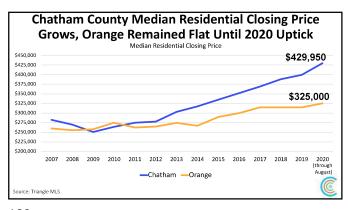


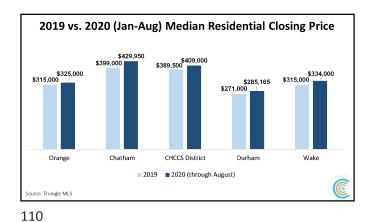
Median year structure built in Orange County 1992 Median year structure built in Chatham County Source: Triangle MLS, 2020

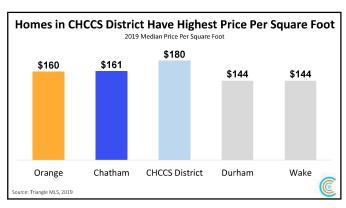
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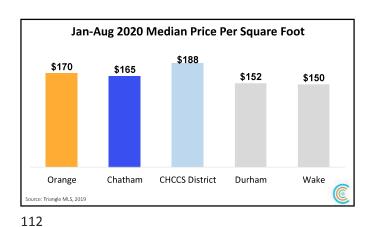


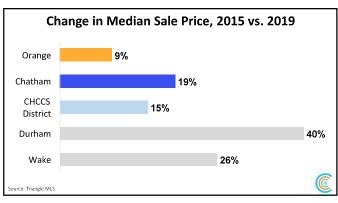


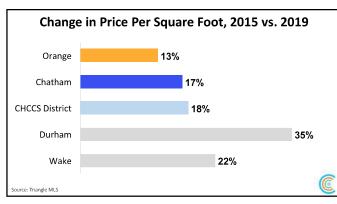


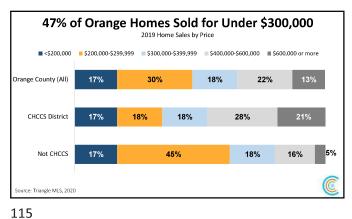


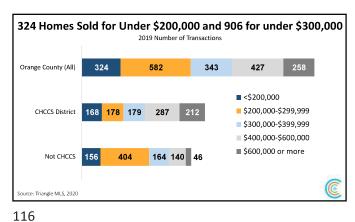




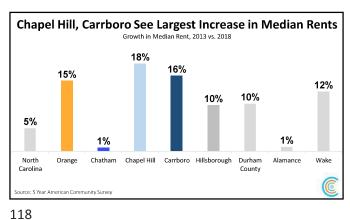


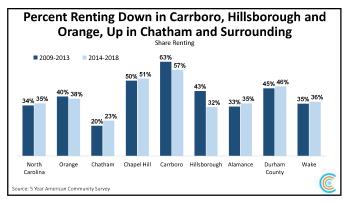


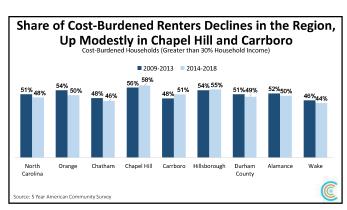




Rental Housing







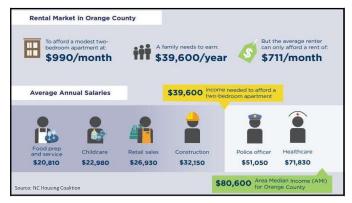
	North Carolina	Durham-Chapel Hill HMFA (Incl Orange and Chatham)	Raleigh MSA	Alamance County
Zero Bedroom	\$702	\$834	\$846	\$561
One Bedroom	\$737	\$902	\$949	\$637
Two Bedroom	\$881	\$1,055	\$1,086	\$812
Three Bedroom	\$1,184	\$1,435	\$1,396	\$1,071
Four Bedroom	\$1,443	\$1,624	\$1,764	\$1,238

Orange C	•	using Wage is Hourly Wages Needed to Aff	-	атвк
	North Carolina	Durham-Chapel Hill HMFA	Raleigh MSA	Alamance County
Zero Bedroom	\$13.50	\$16.04	\$16.27	\$10.79
One Bedroom	\$14.17	\$17.35	\$18.25	\$12.25
Two Bedroom	\$16.95	\$20.29	\$20.88	\$15.62
Three Bedroom	\$22.77	\$27.60	\$26.85	\$20.60
Four Bedroom	\$27.75	\$31.23	\$33.92	\$23.81
urce: National Low-Income Ho	using Coalition, Out of R	each 2019		(

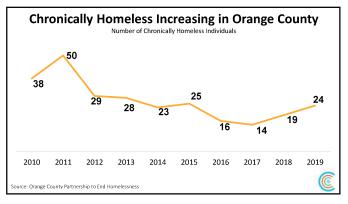
	Annuai Sa	lary Needed to Afford FMI	R, 2019	
	North Carolina	Durham-Chapel Hill HMFA	Raleigh MSA	Alamance County
Zero Bedroom	\$28,079	\$33,360	\$33,840	\$22,440
One Bedroom	\$29,472	\$36,080	\$37,960	\$25,480
Two Bedroom	\$35,256	\$42,200	\$43,440	\$32,480
Three Bedroom	\$47,360	\$57,400	\$55,840	\$42,840
Four Bedroom	\$57,730	\$64,960	\$70,560	\$49,520

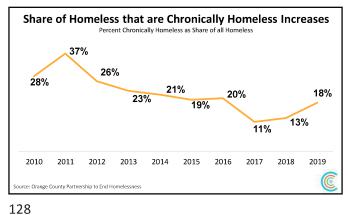
٧	2 Bedroom Rental Weekly Hours of Minimum Wage Work Needed to Afford FMR, 2019				
	North Carolina	Durham-Chapel Hill HMFA	Raleigh MSA	Alamance County	
Zero Bedroom	74	88	90	60	
One Bedroom	78	96	101	68	
Two Bedroom	94	112	115	86	
Three Bedroom	126	152	148	114	
Four Bedroom	153	172	187	131	

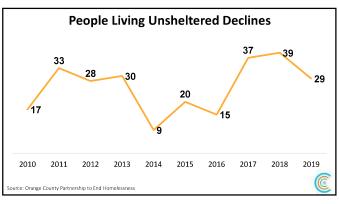
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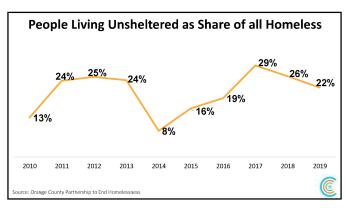




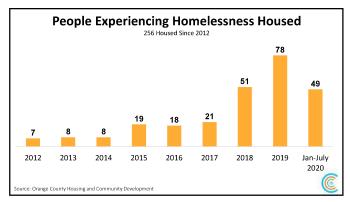




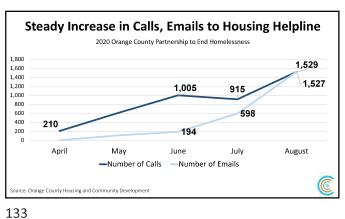


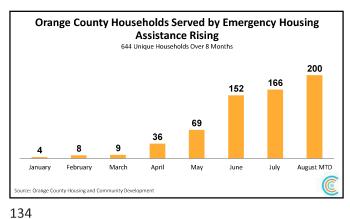


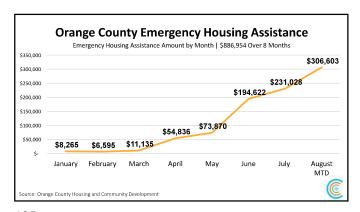
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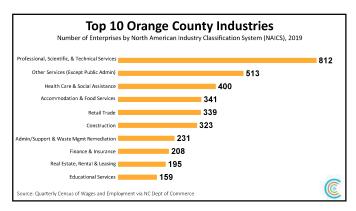


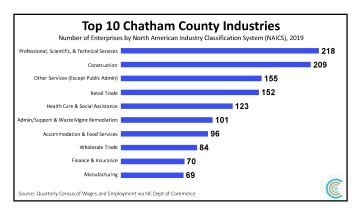
Employment and Employers

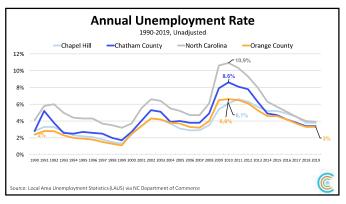
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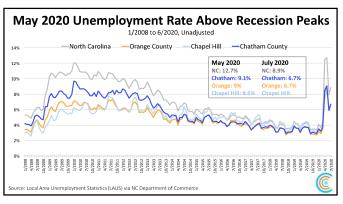
Orange County Top 25 Employers 14. Summit Design & Engineering Services UNC Chapel Hill 15. Food Lion UNC Health Care System Chapel Hill-Carrboro City Schools 16. Hyatt Corporation Orange County Schools 17. The Chapel Hill Residential UNC Physicians Network LLC 18. PHEInc Local Government 19. Performance BMW Town of Chapel Hill 20. Weaver Street Market 8. Eurosport 21. Residential Services Inc Wal-Mart Associates Inc. 22. Westrock Services LLC 10. Aramark Food & Support Services Group 23. Whole Foods 11. Harris Teeter 24 United Parcel Service Inc. 12. A K G Of America Inc. 25. United States Postal Service UNC Physicians Network LLC Source: Quarterly Census of Employment and Wages via NC Dept of Commerce, 2019

Chatham County Top 25 Employers Chatham County Schools Brookwood Farms Inc. County Of Chatham 15. Sunrise Home Care Inc Carolina Meadows Inc 16. Southern Veneer Specialty Products Mountaire Farms of NC Inc 17. Aegis Home Care LLC Galloway Ridge Inc Wal-Mart Associates Inc. 19. 7. Flakeboard America Limited Strata Solar 20. Chatham Hospital Inc 21. Mas Acme USA 9. Fitch Creations, Inc. 22. Sweetwater Landscapes LLC 10. Piedmont Health Services Inc 23. Governors Club Inc 11. Harris Teeter 24. Town & Country Hardware Stores 12. The Laurels Of Chatham Central Carolina Community College ource: Quarterly Census of Employment and Wages via NC Dept of Commerce, 2019

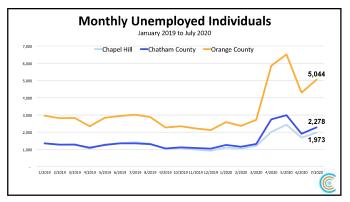


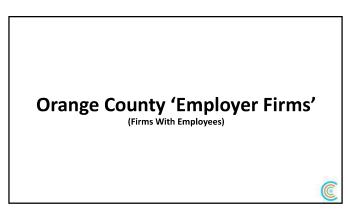


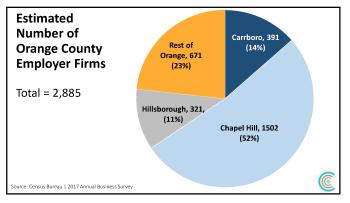


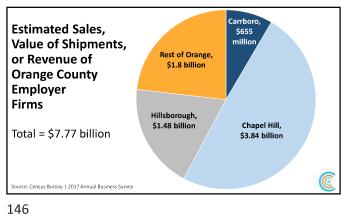


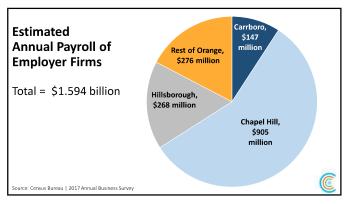
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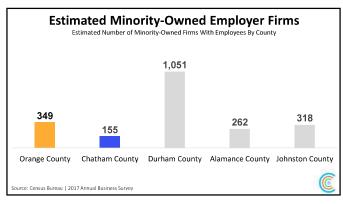




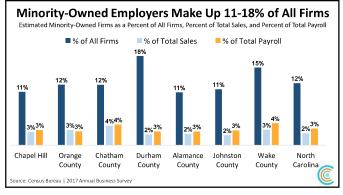


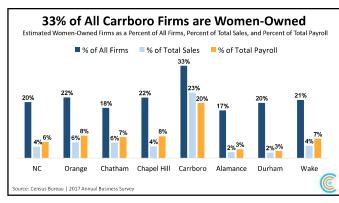


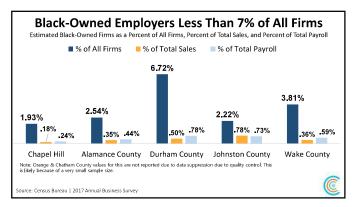


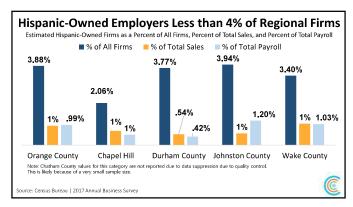


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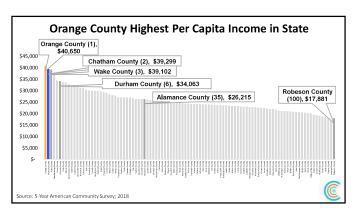








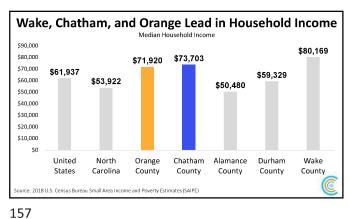
Income

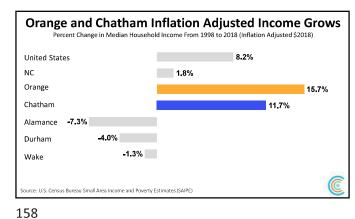


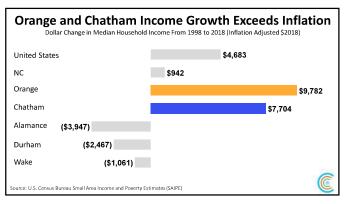
153 154

Average Adjusted Gross Income (AGI) on Tax Returns				
	Average AGI on All Tax Returns	Rank (of 100 Counties)		
Orange County	\$92,694	1		
Chatham County	\$83,972	2		
Wake County	\$82,847	3		
Union County	\$81,303	4		
Mecklenburg County	\$78,805	5		
redell County	\$67,584	6		
Moore County	\$66,436	7		

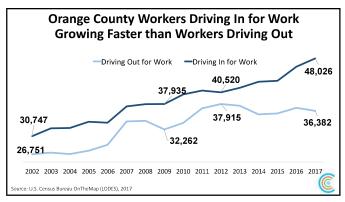
	rage Adjusted Gross Income (AGI) on Itemized Tax Returns				
	Average AGI on Itemized Returns	Rank (of 100 Counties)			
Orange County	\$185,994	1			
Mecklenburg County	\$163,303	2			
Chatham County	\$157,901	3			
Wake County	\$154,132	5			
Guilford County	\$130,412	11			
Durham County	\$123,478	17			
Alamance County	\$107,398	35			

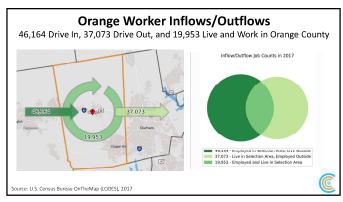


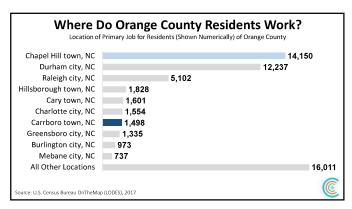


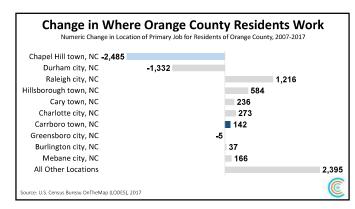


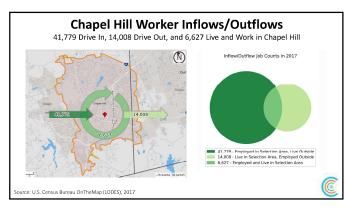


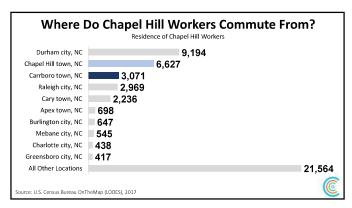




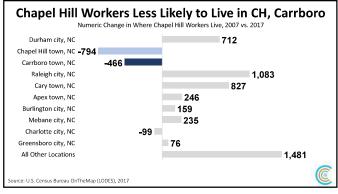


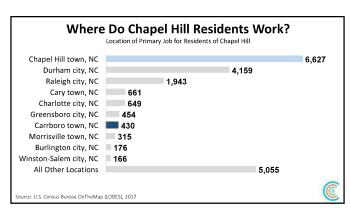


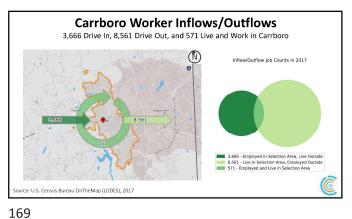


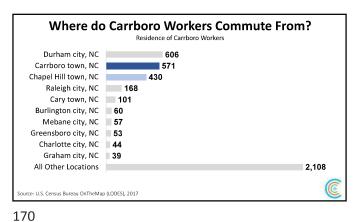


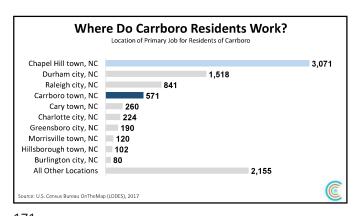
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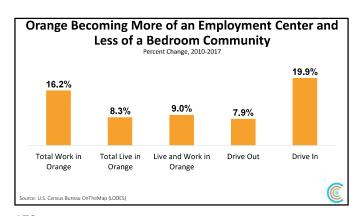


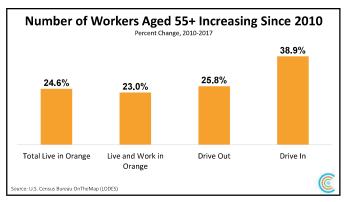


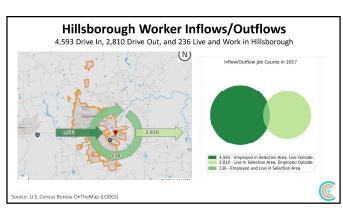






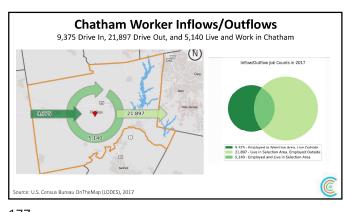






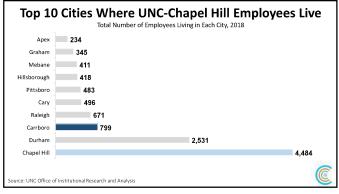
Twice As Mai	ny Hillsborough Workers Live in Durham Than Hillsborough Where Hillsborough Workers Live
Durham city, NC	630
Hillsborough town, NC	236
Burlington city, NC	184
Mebane city, NC	172
Chapel Hill town, NC	137
Raleigh city, NC	110
Carrboro town, NC	■ 102
Graham city, NC	78
Cary town, NC	62
Greensboro city, NC	56
All Other Locations	3,062
Source: U.S. Census Bureau OnTheMa	(LODES), 2017

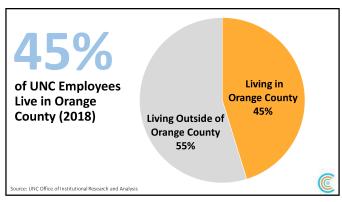
Hame	enc change in v	Where Hillsborough	Workers Live, 20	37-2017	
Durham city, NC		354			
Hillsborough town, NC	62				
Burlington city, NC	92				
Mebane city, NC	80				
Chapel Hill town, NC	32				
Raleigh city, NC	48				
Carrboro town, NC	52				
Graham city, NC	39				
Cary town, NC	40				
Greensboro city, NC	21				
All Other Locations					1,227

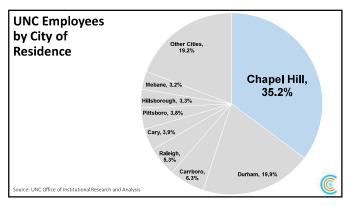


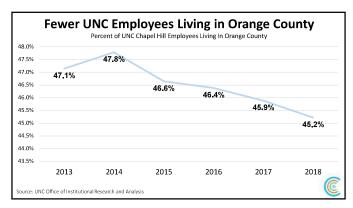


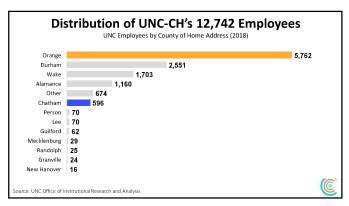
177 17

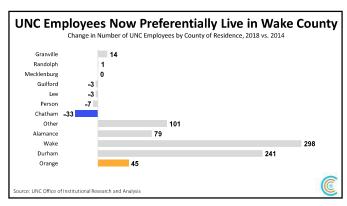


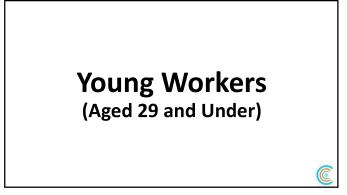


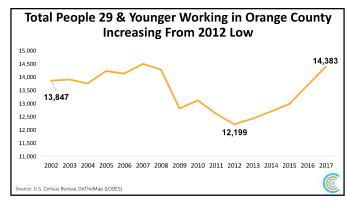


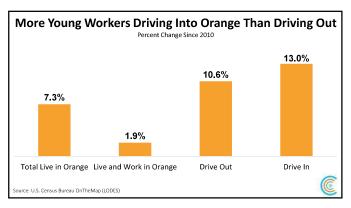


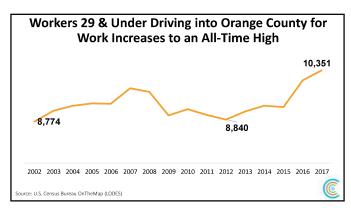


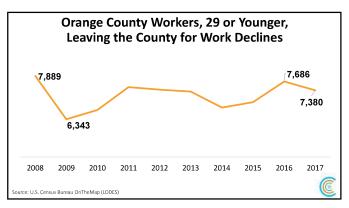


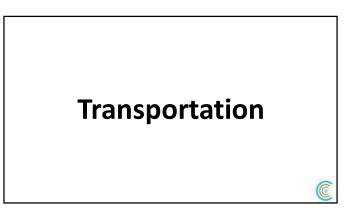




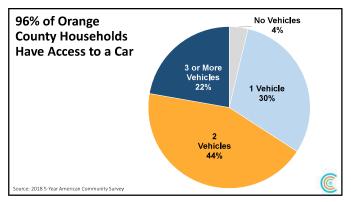


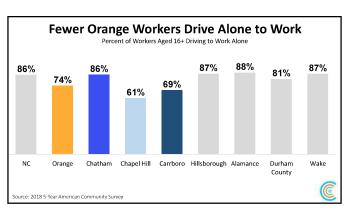


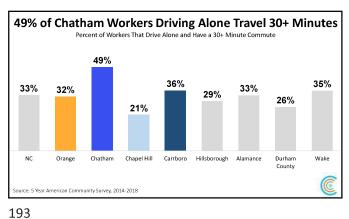


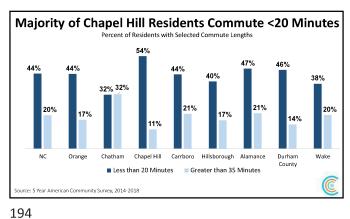


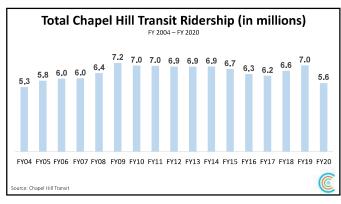
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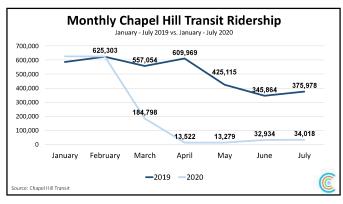


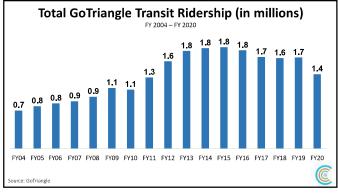


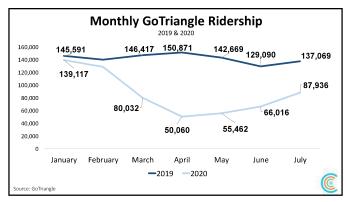


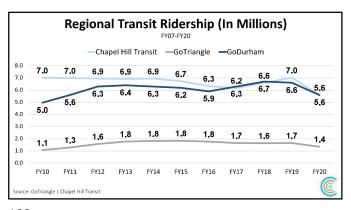




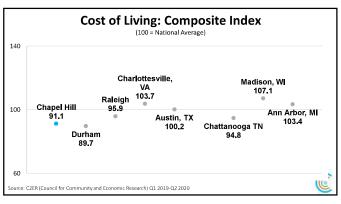


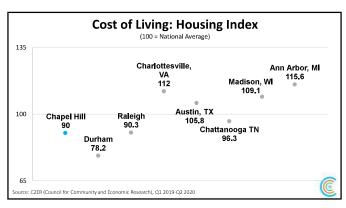




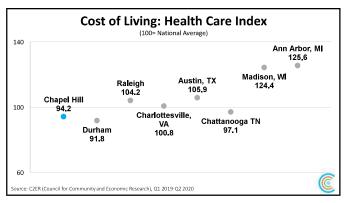


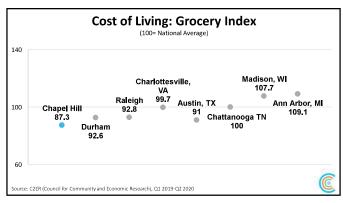


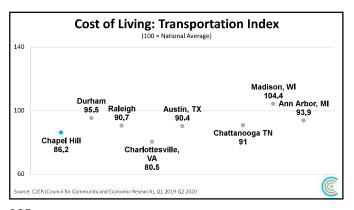




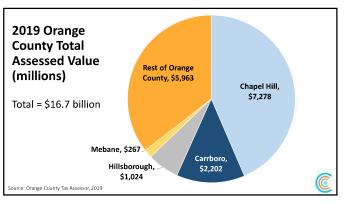
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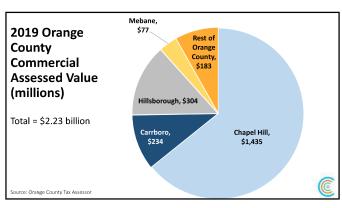




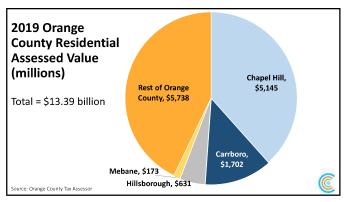


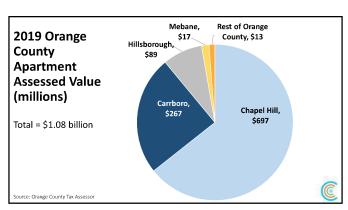


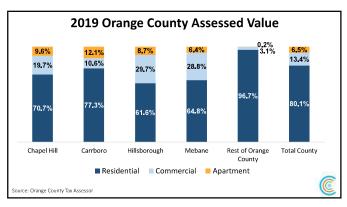


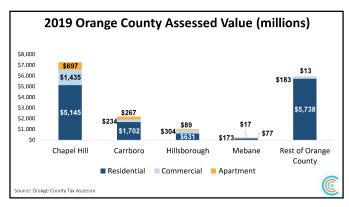


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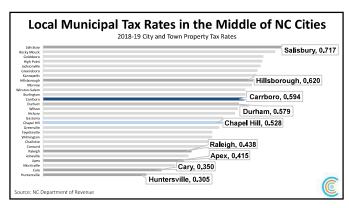




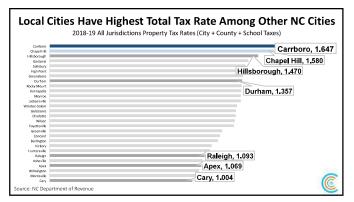


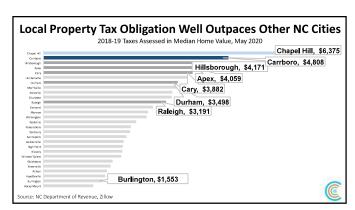


Property Tax

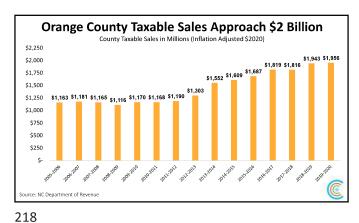


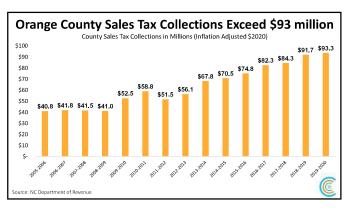
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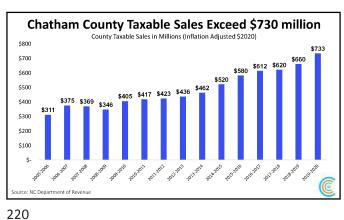


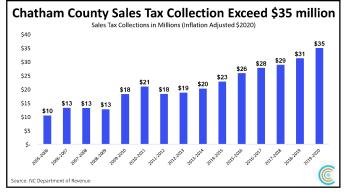


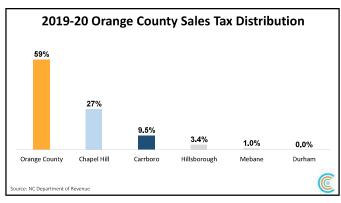


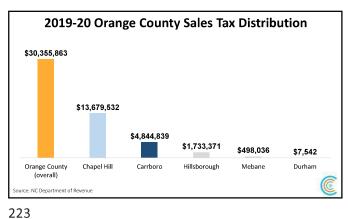


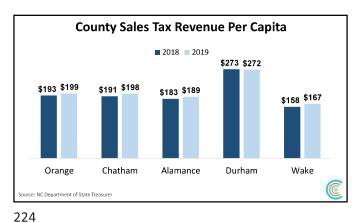




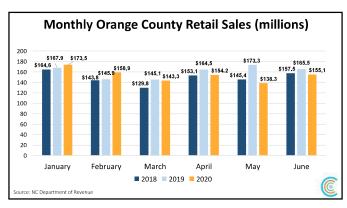


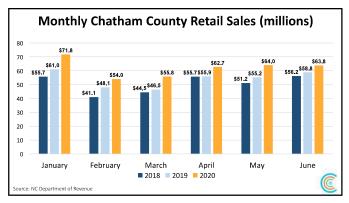


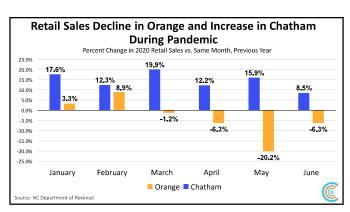


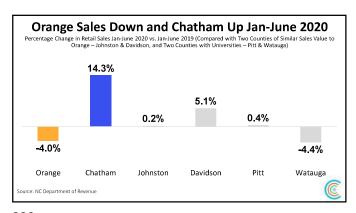


COVID-19 **Retail Sales Data**

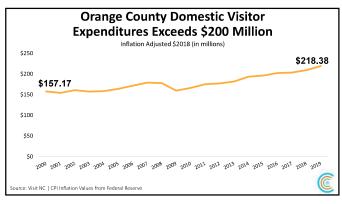




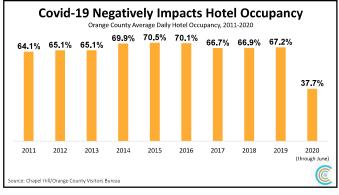


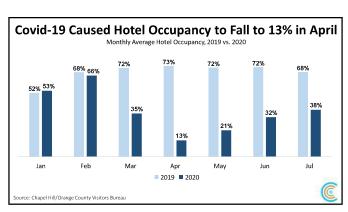


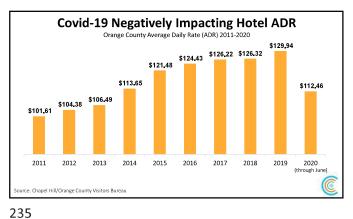


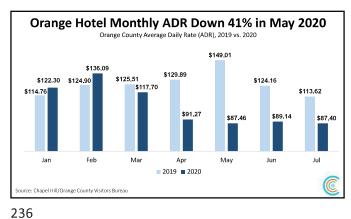


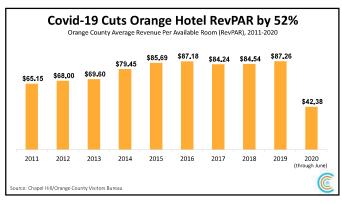
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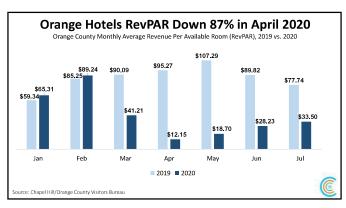


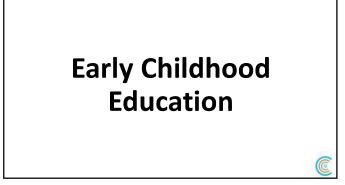


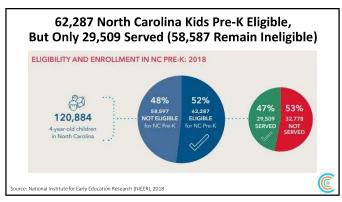


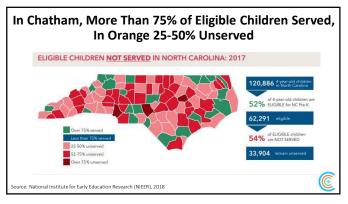


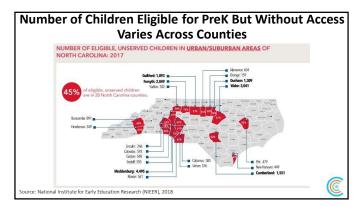




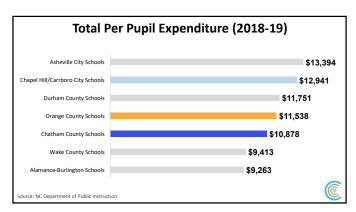




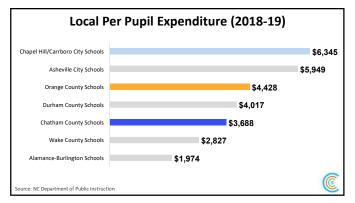


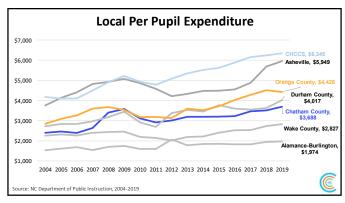


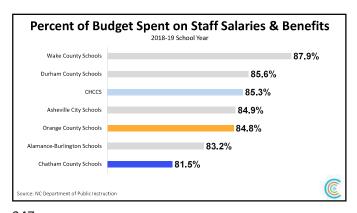
Public School Spending

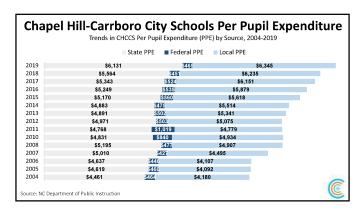


243 244

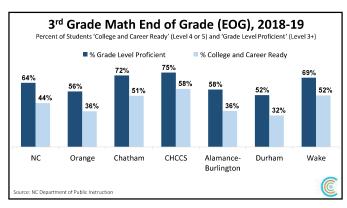




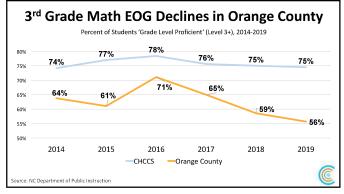


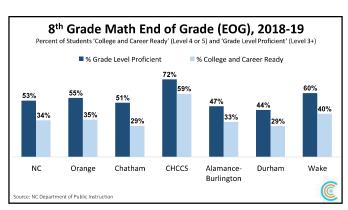


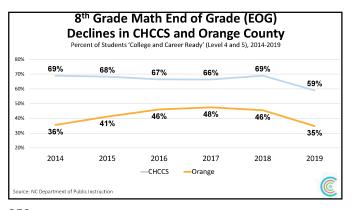
3rd and 8th Grade Math End of Grade (EOG) Testing



249 250



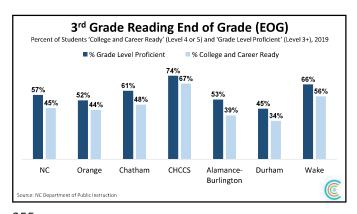


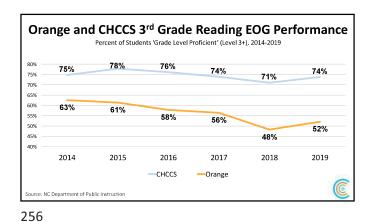


3rd Grade Reading End of Grade (EOG) Testing

253

254



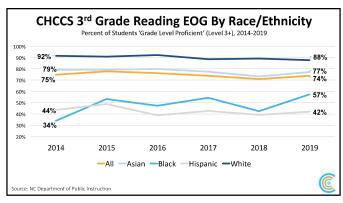


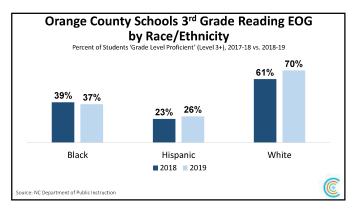
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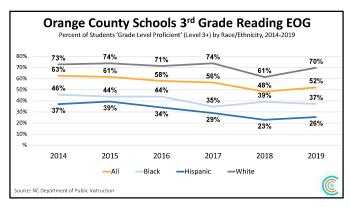
CHCCS 3rd Grade Reading EOG By Race/Ethnicity
Percent of Students 'Grade Level Proficient' (Level 3+), 2018 vs. 2019

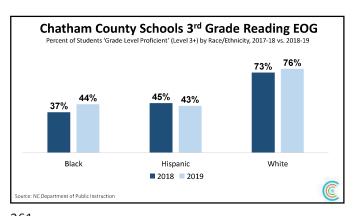
89%
88%
43%
39%
42%

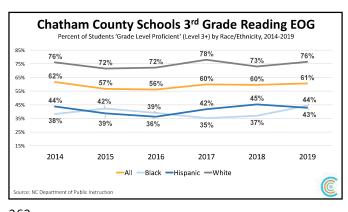
Asian Black Hispanic White
2018 2019



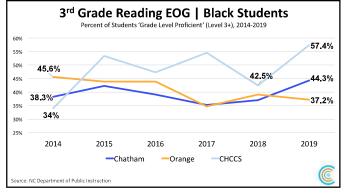


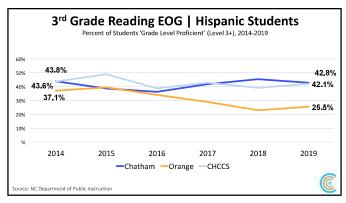


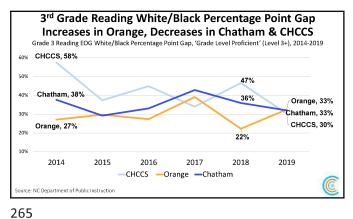


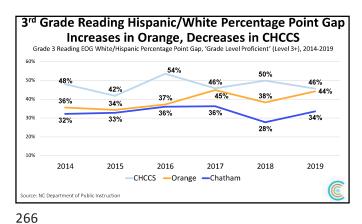


261 262

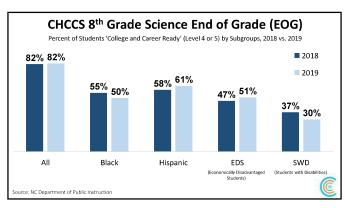


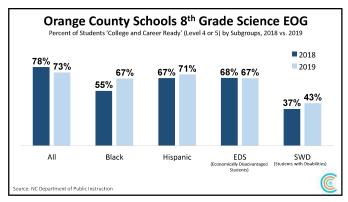


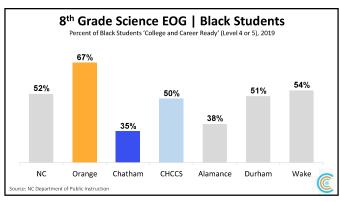


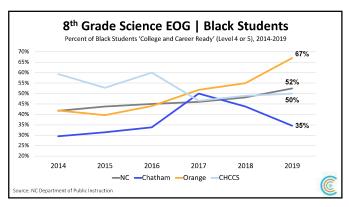


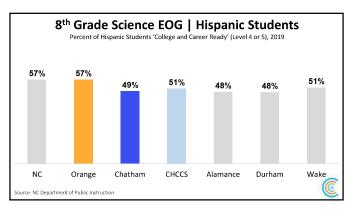
8th Grade Science **End of Grade (EOG) Test**

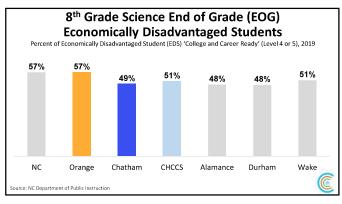


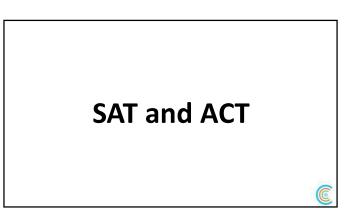




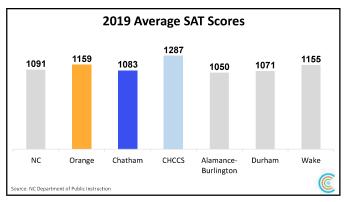


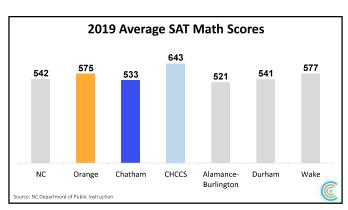


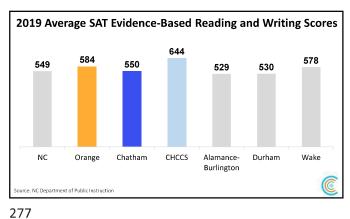


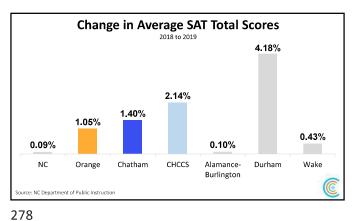


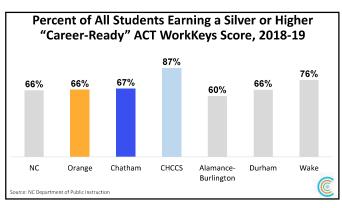
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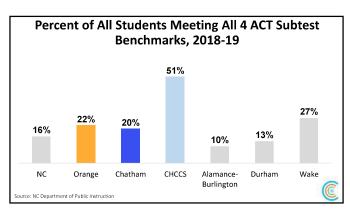


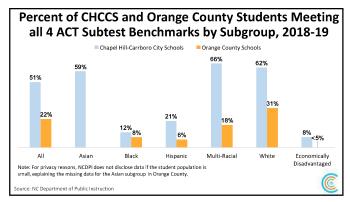


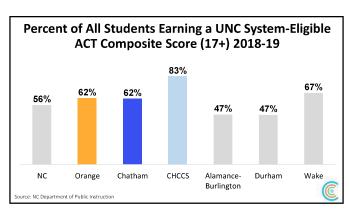


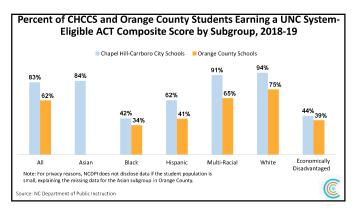


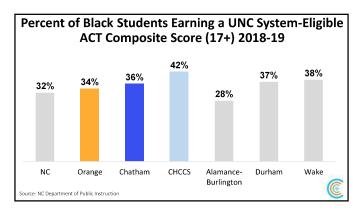


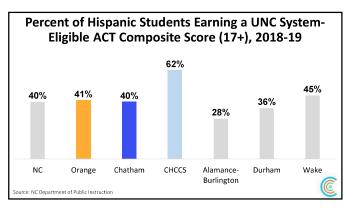


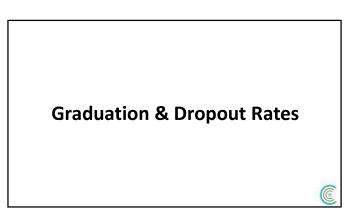




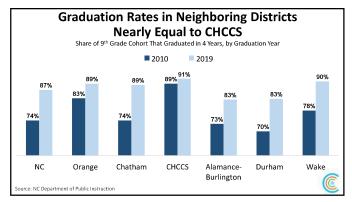


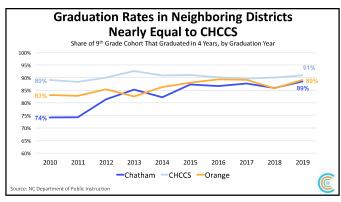


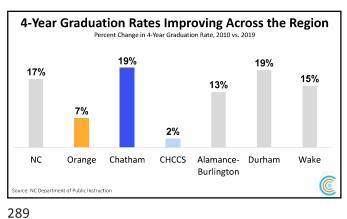


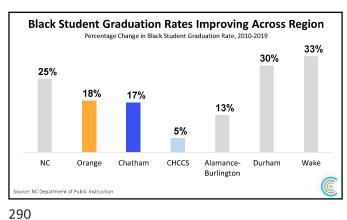


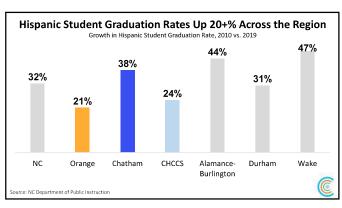
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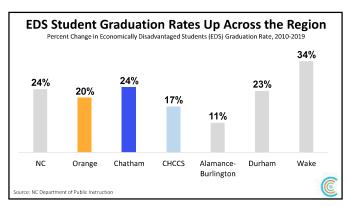


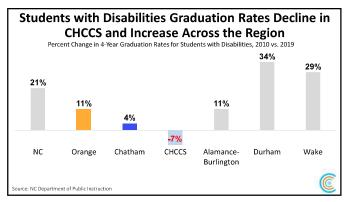


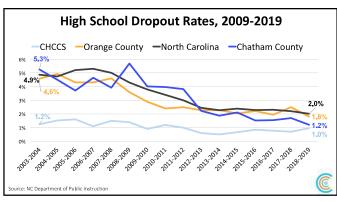




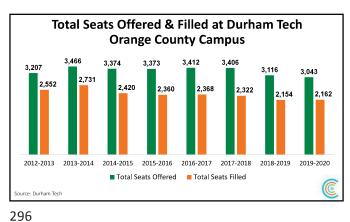


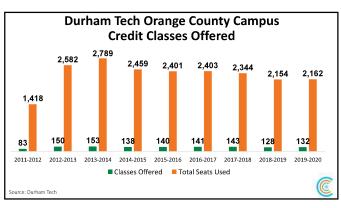


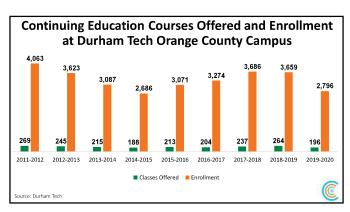


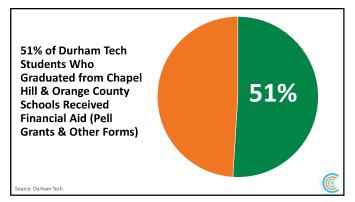


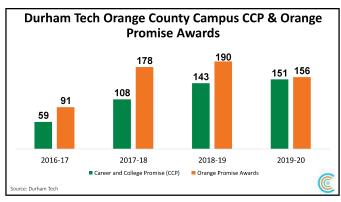


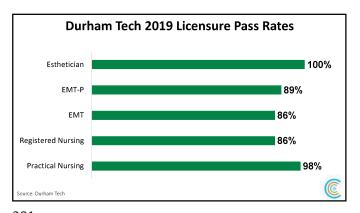


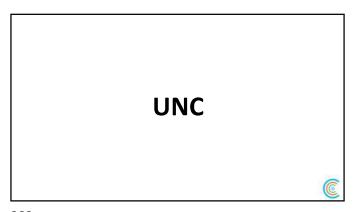








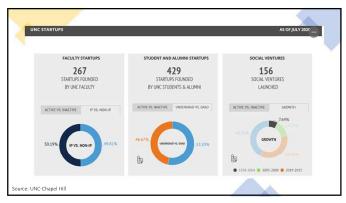


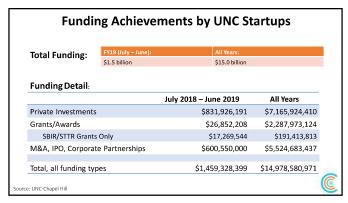


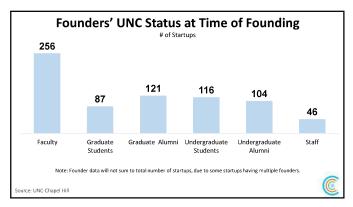




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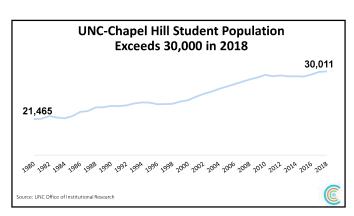




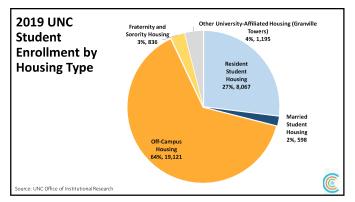
Active UNC Startups by NC County (424) Alamance Forsyth Beaufort Franklin Bertie Guilford Buncombe Cabarrus Mecklenburg Carteret Moore New Han Catawba Orange Chatham Union Craven Cumberland Wake 69 Davidson Watauga Durham

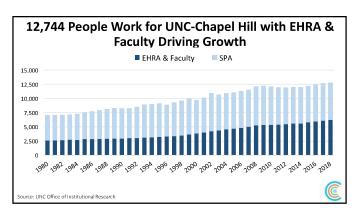
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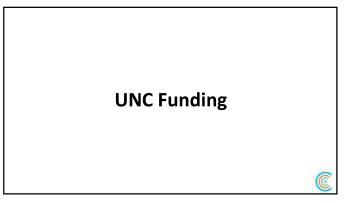
UNC Student and Employee
Populations

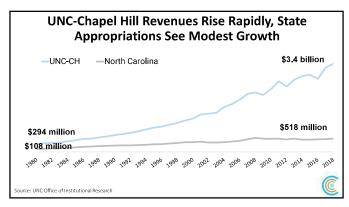


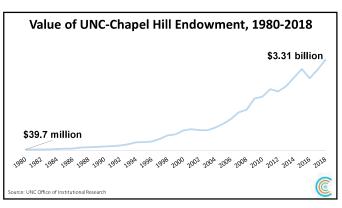
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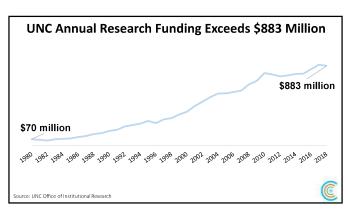




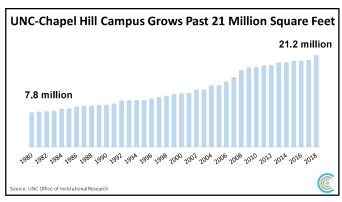




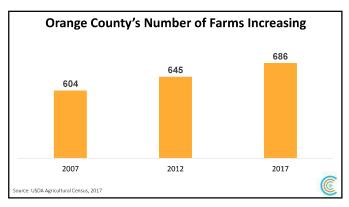


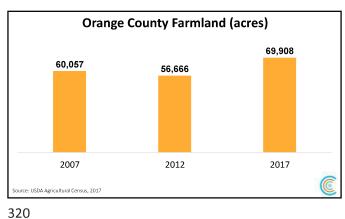


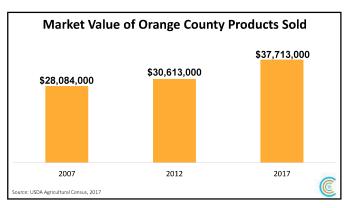
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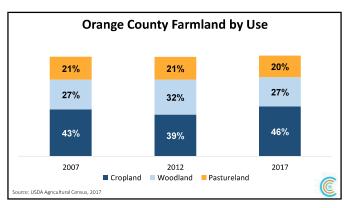




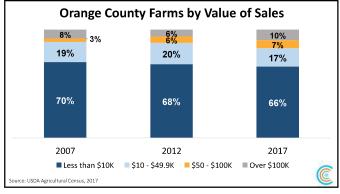


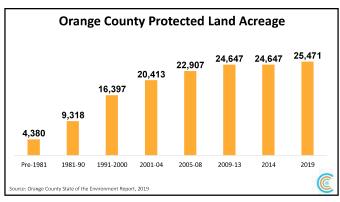


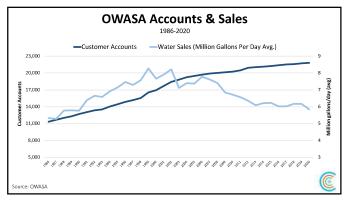


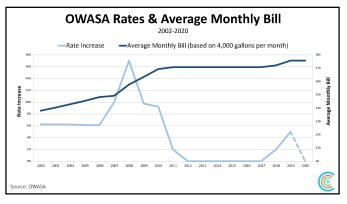


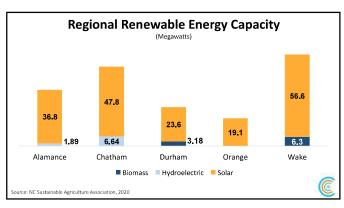
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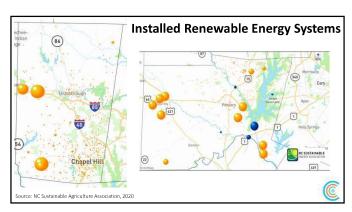




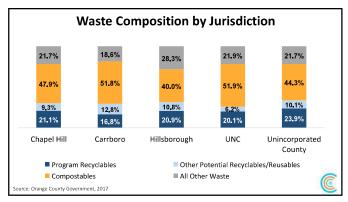


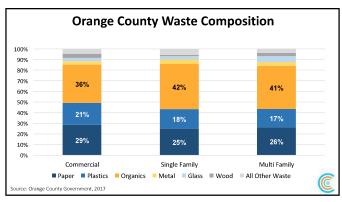


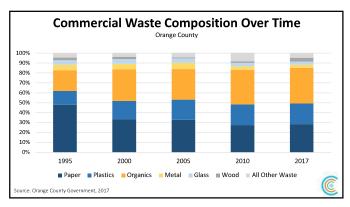


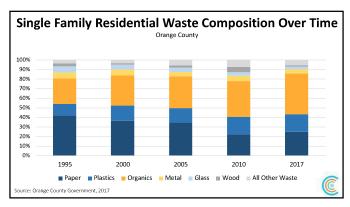


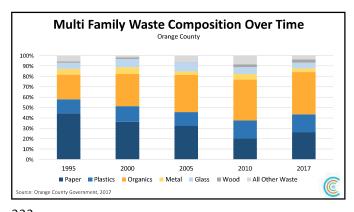
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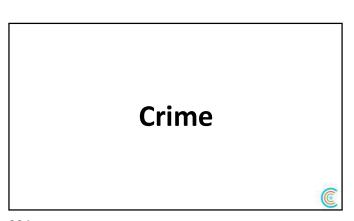




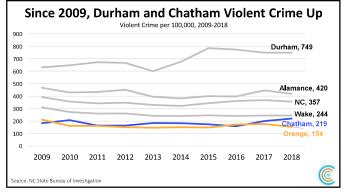


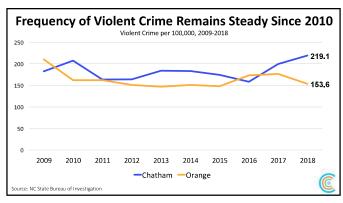


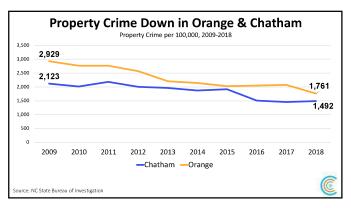


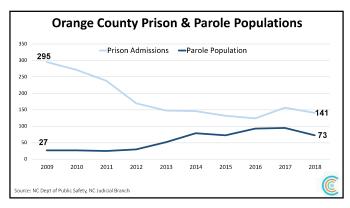


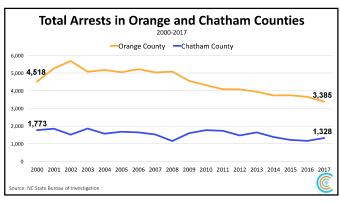
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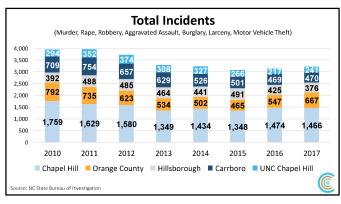




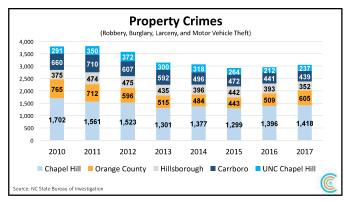


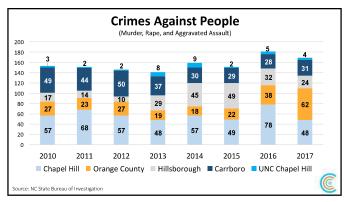




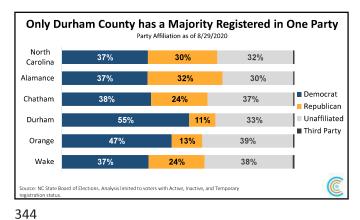


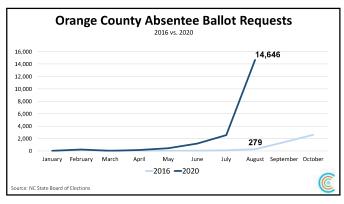
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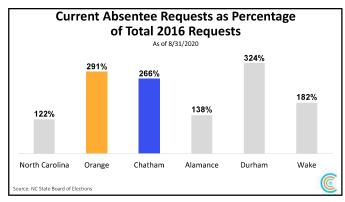






Chatham County Absentee Ballot Requests 6,000 5,194 5,000 4,000 3.000 2,000 1,000 118 August September October January February March Mav -2016 **-**2020 Source: NC State Board of Elections

345 346



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