

# Chatham County Schools OREd Interim Update - Planning for the Future

OPERATIONS RESEARCH AND EDUCATION LABORATORY  
INSTITUTE FOR TRANSPORTATION RESEARCH AND EDUCATION  
CENTENNIAL CAMPUS @ NORTH CAROLINA STATE UNIVERSITY  
AUGUST 12, 2024



# Institute for Transportation Research and Education (ITRE)

## Chatham County Schools Board of Education Meeting *August 12, 2024*

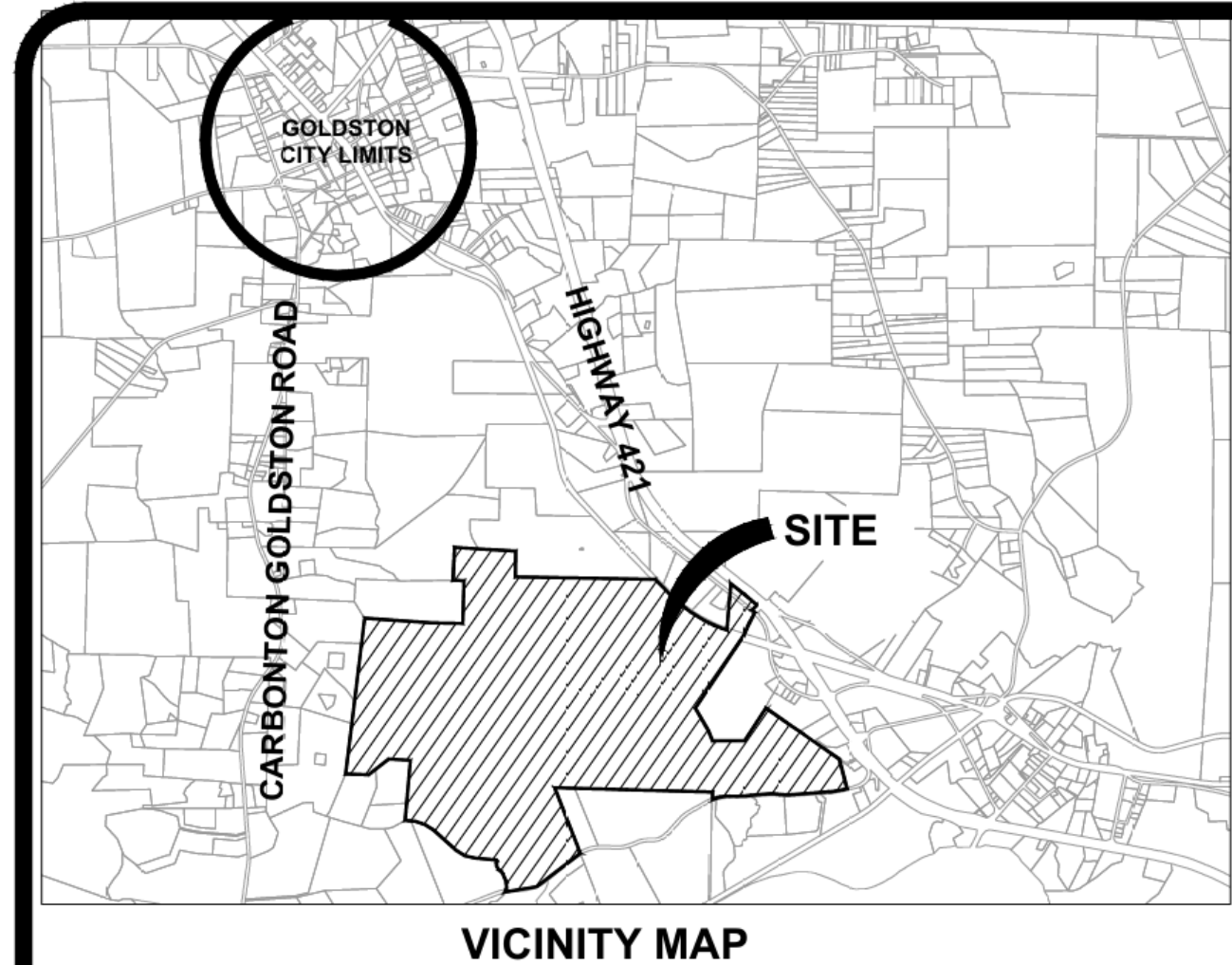
- Revisiting Growth Factors
- OREd Update
- Revisiting Out-of-Capacity Tables
- Discussion / Questions & Answers

# Land Use Study: Growth Factors

- **Transportation Accessibility**
  - US 64 – Access to Raleigh
  - US 15-501 – Access to Chapel Hill & Durham
  - US 1 – Access to Raleigh and Sanford
  - US 421 – Access to Greensboro and Sanford
- **Industrial Development**
  - Triangle Innovation Point (TIP)- VinFast, FedEx
  - Chatham-Siler City Advanced Manufacturing (CAM) Site- Wolfspeed
  - Proximity to the Greensboro Randolph Megasite- Toyota
- **Residential Growth**
  - Widespread growth in multiple regions of the district
  - Chatham Park
- **Water & Sewer**
  - Planning for growth, but currently a constraint

# Goldston – Tumbleweed Residential

- Requested Annexation & Rezoning for **R-15 Residential**
- **802** acres south of Goldston
- Town Board contingently **approved** annexation on Aug 5<sup>th</sup>



# Brick-and-Mortar Out-of-Capacity Table

## Elementary Schools (K-5 / K-8)

Bennett School  
Bonlee School  
Chatham Grove Elementary  
J S Waters School  
Moncure School  
North Chatham Elementary  
Perry W Harrison Elementary  
Pittsboro Elementary  
Siler City Elementary  
Silk Hope School  
Virginia Cross Elementary

### Totals

## Middle Schools (6-8 / 5-8)

Chatham Middle  
George Moses Horton Middle  
Margaret B. Pollard Middle

### Totals

## High Schools (9-12)

Chatham Central High  
Jordan Matthews High  
Northwood High  
Seaforth High  
Chatham Center For Innovation

### Totals

### System Total

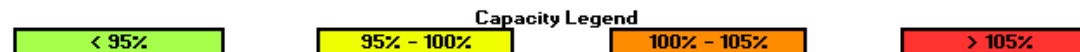
Capacities		Month-1	Forecasted Month-1 ADM									
2024-25	Pre-K Adj.	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
212	190	171	176	179	185	182	183	181	185	190	188	188
344	344	293	290	299	282	292	295	288	293	298	300	305
750	728	670	678	670	669	674	682	674	693	692	704	702
403	403	194	190	189	195	202	199	204	211	216	217	222
444	444	184	171	164	163	167	175	183	196	212	222	231
548	548	588	600	598	605	613	624	630	637	651	658	679
614	574	223	226	220	230	234	239	242	252	254	257	259
654	594	472	481	489	500	518	532	551	562	573	579	581
587	587	592	582	586	594	599	609	618	637	652	667	674
344	344	256	245	243	245	246	249	254	258	264	270	276
801	721	421	422	413	414	416	431	442	458	471	481	488
<b>5701</b>	<b>5477</b>	<b>4064</b>	<b>4060</b>	<b>4051</b>	<b>4083</b>	<b>4143</b>	<b>4219</b>	<b>4268</b>	<b>4384</b>	<b>4473</b>	<b>4542</b>	<b>4605</b>
582	582	505	480	495	496	505	499	510	493	497	496	524
816	816	381	394	398	405	415	429	432	443	457	466	486
748	748	741	745	801	831	881	861	882	867	872	882	904
<b>2146</b>	<b>2146</b>	<b>1627</b>	<b>1620</b>	<b>1694</b>	<b>1732</b>	<b>1801</b>	<b>1788</b>	<b>1824</b>	<b>1802</b>	<b>1826</b>	<b>1844</b>	<b>1914</b>
715	715	325	320	310	302	306	301	319	318	332	342	321
924	924	860	846	830	834	821	822	814	829	821	818	821
1025	1025	693	655	682	665	643	660	661	679	694	707	734
1200	1200	1031	1077	1091	1085	1085	1101	1101	1135	1125	1138	1138
264	264	124	124	124	124	124	124	124	124	124	124	124
<b>4128</b>	<b>4128</b>	<b>3033</b>	<b>3023</b>	<b>3036</b>	<b>3010</b>	<b>2979</b>	<b>3009</b>	<b>3019</b>	<b>3084</b>	<b>3096</b>	<b>3128</b>	<b>3139</b>
<b>11975</b>	<b>11751</b>	<b>8724</b>	<b>8703</b>	<b>8781</b>	<b>8825</b>	<b>8923</b>	<b>9017</b>	<b>9111</b>	<b>9270</b>	<b>9395</b>	<b>9514</b>	<b>9658</b>

1. 2023-24 Month-1 ADM provided by NC-DPI.
2. Capacities provided by Chatham County Schools (1/2024), mobile units not included.
3. Pre-K impact included. Each classroom dedicated to Pre-K or other non-school use reduces school capacity by 20 at elementary schools, by 22 at Pre-K to 8th schools, and by 26 at Middle and High schools.

Note: Modular classrooms add school capacity by 20 at elementary schools, by 22 at Pre-K to 8th schools, and by 26 at Middle and High schools.

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Institute for Transportation Research and Education  
North Carolina State University

Date: 1/15/2024



# Brick-and-Mortar Out-of-Capacity Table with Chatham Park

## Elementary Schools (K-5 / K-8)

Bennett School  
 Bonlee School  
 Chatham Grove Elementary  
 J S Waters School  
 Moncure School  
 North Chatham Elementary  
 Perry W Harrison Elementary  
 Pittsboro Elementary  
 Siler City Elementary  
 Silk Hope School  
 Virginia Cross Elementary

### Totals

## Middle Schools (6-8 / 5-8)

Chatham Middle  
 George Moses Horton Middle  
 Margaret B. Pollard Middle

### Totals

## High Schools (9-12)

Chatham Central High  
 Jordan Matthews High  
 Northwood High  
 Seaforth High  
 Chatham Center For Innovation

### Totals

### System Total

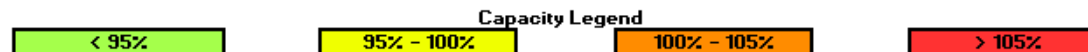
Capacities	Month-1	Forecasted Month-1 ADM											
		2024-25	Pre-K Adj.	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
Bennett School	212	190	171	176	179	185	182	183	181	185	190	188	188
Bonlee School	344	344	293	290	299	282	292	295	288	293	298	300	305
Chatham Grove Elementary	750	728	670	678	670	669	674	682	674	693	692	704	702
J S Waters School	403	403	194	190	189	195	202	199	204	211	216	217	222
Moncure School	444	444	184	192	212	289	389	496	686	875	1120	1326	1535
North Chatham Elementary	548	548	588	600	598	605	613	624	630	637	651	658	679
Perry W Harrison Elementary	614	574	223	292	387	566	653	844	999	1142	1301	1387	1515
Pittsboro Elementary	654	594	472	481	489	500	518	532	551	562	573	579	581
Siler City Elementary	587	587	592	582	586	594	599	609	618	637	652	667	674
Silk Hope School	344	344	256	245	243	245	246	249	254	258	264	270	276
Virginia Cross Elementary	801	721	421	422	413	414	416	431	442	458	471	481	488
<b>Totals</b>	<b>5701</b>	<b>5477</b>	<b>4064</b>	<b>4148</b>	<b>4266</b>	<b>4545</b>	<b>4785</b>	<b>5146</b>	<b>5528</b>	<b>5953</b>	<b>6427</b>	<b>6776</b>	<b>7165</b>
Chatham Middle	582	582	505	480	495	496	505	499	510	493	497	496	524
George Moses Horton Middle	816	816	381	415	459	527	569	650	709	768	840	880	946
Margaret B. Pollard Middle	748	748	741	745	801	831	881	861	882	867	872	882	904
<b>Totals</b>	<b>2146</b>	<b>2146</b>	<b>1627</b>	<b>1640</b>	<b>1755</b>	<b>1854</b>	<b>1954</b>	<b>2010</b>	<b>2101</b>	<b>2128</b>	<b>2209</b>	<b>2258</b>	<b>2374</b>
Chatham Central High	715	715	325	320	310	302	306	301	319	318	332	342	321
Jordan Matthews High	924	924	860	846	830	834	821	822	814	829	821	818	821
Northwood High	1025	1025	693	666	725	758	761	835	881	938	1001	1039	1103
Seaforth High	1200	1200	1031	1081	1101	1112	1134	1172	1211	1284	1324	1380	1424
Chatham Center For Innovation	264	264	124	124	124	124	124	124	124	124	124	124	124
<b>Totals</b>	<b>4128</b>	<b>4128</b>	<b>3033</b>	<b>3038</b>	<b>3090</b>	<b>3131</b>	<b>3147</b>	<b>3253</b>	<b>3349</b>	<b>3493</b>	<b>3602</b>	<b>3702</b>	<b>3794</b>
<b>System Total</b>	<b>11975</b>	<b>11751</b>	<b>8724</b>	<b>8826</b>	<b>9111</b>	<b>9530</b>	<b>9885</b>	<b>10409</b>	<b>10979</b>	<b>11574</b>	<b>12238</b>	<b>12737</b>	<b>13333</b>

- 2023-24 Month-1 ADM provided by NC-DPI.
- Capacities provided by Chatham County Schools (1/2024), mobile units not included.
- Includes the forecasted impact of Chatham Park
- Pre-K impact included. Each classroom dedicated to Pre-K or other non-school use reduces school capacity by 20 at elementary schools, by 22 at Pre-K to 8th schools, and by 26 at Middle and High schools.

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# Serviceable Capacity Out-of-Capacity Table

### Elementary Schools (K-5 / K-8)

- Bennett School
- Bonlee School
- Chatham Grove Elementary
- J S Waters School
- Moncure School
- North Chatham Elementary
- Perry W Harrison Elementary
- Pittsboro Elementary
- Siler City Elementary
- Silk Hope School
- Virginia Cross Elementary

Capacities	Month-1	Forecasted Month-1 ADM											
		2024-25	Pre-K Adj.	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
Bennett School	256	234	171	176	179	185	182	183	181	185	190	188	188
Bonlee School	432	432	293	290	299	282	292	295	288	293	298	300	305
Chatham Grove Elementary	750	728	670	678	670	669	674	682	674	693	692	704	702
J S Waters School	425	425	194	190	189	195	202	199	204	211	216	217	222
Moncure School	444	444	184	171	164	163	167	175	183	196	212	222	231
North Chatham Elementary	808	748	588	600	598	605	613	624	630	637	651	658	679
Perry W Harrison Elementary	734	694	223	226	220	230	234	239	242	252	254	257	259
Pittsboro Elementary	674	614	472	481	489	500	518	532	551	562	573	579	581
Siler City Elementary	807	767	592	582	586	594	599	609	618	637	652	667	674
Silk Hope School	432	432	256	245	243	245	246	249	254	258	264	270	276
Virginia Cross Elementary	801	721	421	422	413	414	416	431	442	458	471	481	488
<b>Totals</b>	<b>6563</b>	<b>6239</b>	<b>4064</b>	<b>4060</b>	<b>4051</b>	<b>4083</b>	<b>4143</b>	<b>4219</b>	<b>4268</b>	<b>4384</b>	<b>4473</b>	<b>4542</b>	<b>4605</b>

### Middle Schools (6-8 / 5-8)

- Chatham Middle
- George Moses Horton Middle
- Margaret B. Pollard Middle

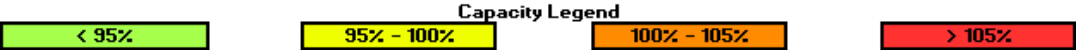
Chatham Middle	686	686	505	480	495	496	505	499	510	493	497	496	524
George Moses Horton Middle	842	842	381	394	398	405	415	429	432	443	457	466	486
Margaret B. Pollard Middle	904	904	741	745	801	831	881	861	882	867	872	882	904
<b>Totals</b>	<b>2432</b>	<b>2432</b>	<b>1627</b>	<b>1620</b>	<b>1694</b>	<b>1732</b>	<b>1801</b>	<b>1788</b>	<b>1824</b>	<b>1802</b>	<b>1826</b>	<b>1844</b>	<b>1914</b>

### High Schools (9-12)

- Chatham Central High
- Jordan Matthews High
- Northwood High
- Seaforth High
- Chatham Center For Innovation

Chatham Central High	715	715	325	320	310	302	306	301	319	318	332	342	321
Jordan Matthews High	1080	1080	860	846	830	834	821	822	814	829	821	818	821
Northwood High	1389	1389	693	655	682	665	643	660	661	679	694	707	734
Seaforth High	1200	1200	1031	1077	1091	1085	1085	1101	1101	1135	1125	1138	1138
Chatham Center For Innovation	264	264	124	124	124	124	124	124	124	124	124	124	124
<b>Totals</b>	<b>4648</b>	<b>4648</b>	<b>3033</b>	<b>3023</b>	<b>3036</b>	<b>3010</b>	<b>2979</b>	<b>3009</b>	<b>3019</b>	<b>3084</b>	<b>3096</b>	<b>3128</b>	<b>3139</b>
<b>System Total</b>	<b>13643</b>	<b>13319</b>	<b>8724</b>	<b>8703</b>	<b>8781</b>	<b>8825</b>	<b>8923</b>	<b>9017</b>	<b>9111</b>	<b>9270</b>	<b>9395</b>	<b>9514</b>	<b>9658</b>

Date: 1/15/2024



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- Capacities provided by Chatham County Schools (1/2023), mobile units included.
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# Serviceable Capacity Out-of-Capacity Table with Chatham Park

**Elementary Schools (K-5 / K-8)**

- Bennett School
- Bonlee School
- Chatham Grove Elementary
- J S Waters School
- Moncure School
- North Chatham Elementary
- Perry W Harrison Elementary
- Pittsboro Elementary
- Siler City Elementary
- Silk Hope School
- Virginia Cross Elementary

Capacities		Month-1	Forecasted Month-1 ADM										
2024-25	Pre-K Adj.	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	
256	234	171	176	179	185	182	183	181	185	190	188	188	
432	432	293	290	299	282	292	295	288	293	298	300	305	
750	728	670	678	670	669	674	682	674	693	692	704	702	
425	425	194	190	189	195	202	199	204	211	216	217	222	
444	444	184	192	212	289	389	496	686	875	1120	1326	1535	
808	748	588	600	598	605	613	624	630	637	651	658	679	
734	694	223	292	387	566	653	844	999	1142	1301	1387	1515	
674	614	472	481	489	500	518	532	551	562	573	579	581	
807	767	592	582	586	594	599	609	618	637	652	667	674	
432	432	256	245	243	245	246	249	254	258	264	270	276	
801	721	421	422	413	414	416	431	442	458	471	481	488	
<b>Totals</b>	<b>6563</b>	<b>6239</b>	<b>4064</b>	<b>4148</b>	<b>4266</b>	<b>4545</b>	<b>4785</b>	<b>5146</b>	<b>5528</b>	<b>5953</b>	<b>6427</b>	<b>6776</b>	<b>7165</b>

**Middle Schools (6-8 / 5-8)**

- Chatham Middle
- George Moses Horton Middle
- Margaret B. Pollard Middle

686	686	505	480	495	496	505	499	510	493	497	496	524	
842	842	381	415	459	527	569	650	709	768	840	880	946	
904	904	741	745	801	831	881	861	882	867	872	882	904	
<b>Totals</b>	<b>2432</b>	<b>2432</b>	<b>1627</b>	<b>1640</b>	<b>1755</b>	<b>1854</b>	<b>1954</b>	<b>2010</b>	<b>2101</b>	<b>2128</b>	<b>2209</b>	<b>2258</b>	<b>2374</b>

**High Schools (9-12)**

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- Northwood High
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- Chatham Center For Innovation

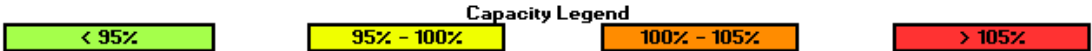
715	715	325	320	310	302	306	301	319	318	332	342	321	
1080	1080	860	846	830	834	821	822	814	829	821	818	821	
1389	1389	693	666	725	758	761	835	881	938	1001	1039	1103	
1200	1200	1031	1081	1101	1112	1134	1172	1211	1284	1324	1380	1424	
264	264	124	124	124	124	124	124	124	124	124	124	124	
<b>Totals</b>	<b>4648</b>	<b>4648</b>	<b>3033</b>	<b>3038</b>	<b>3090</b>	<b>3131</b>	<b>3147</b>	<b>3253</b>	<b>3349</b>	<b>3493</b>	<b>3602</b>	<b>3702</b>	<b>3794</b>
<b>System Total</b>	<b>13643</b>	<b>13319</b>	<b>8724</b>	<b>8826</b>	<b>9111</b>	<b>9530</b>	<b>9885</b>	<b>10409</b>	<b>10979</b>	<b>11574</b>	<b>12238</b>	<b>12737</b>	<b>13333</b>

- 2023-24 Month-1 ADM provided by NC-DPI.
- Capacities provided by Chatham County Schools (1/2024), mobile units included.
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# Brick-and-Mortar Out-of-Capacity Table with Chatham Park by Zone

**Chatham Central Zone**

Bennett School  
 Bonlee School  
 J S Waters School  
 Chatham Central High

**Totals**

Capacities		Month-1	Forecasted Month-1 ADM									
2024-25	Pre-K Adj.	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
212	190	171	176	179	185	182	183	181	185	190	188	188
344	344	293	290	299	282	292	295	288	293	298	300	305
403	403	194	190	189	195	202	199	204	211	216	217	222
715	715	325	320	310	302	306	301	319	318	332	342	321
<b>1674</b>	<b>1652</b>	<b>983</b>	<b>977</b>	<b>977</b>	<b>965</b>	<b>982</b>	<b>979</b>	<b>993</b>	<b>1007</b>	<b>1035</b>	<b>1046</b>	<b>1037</b>

**Jordan Matthews Zone**

Siler City Elementary  
 Virginia Cross Elementary  
 Silk Hope School  
 Chatham Middle  
 Jordan Matthews High

**Totals**

587	587	592	582	586	594	599	609	618	637	652	667	674
801	721	421	422	413	414	416	431	442	458	471	481	488
344	344	256	245	243	245	246	249	254	258	264	270	276
582	582	505	480	495	496	505	499	510	493	497	496	524
924	924	860	846	830	834	821	822	814	829	821	818	821
<b>3238</b>	<b>3158</b>	<b>2634</b>	<b>2575</b>	<b>2567</b>	<b>2583</b>	<b>2587</b>	<b>2609</b>	<b>2637</b>	<b>2676</b>	<b>2706</b>	<b>2732</b>	<b>2782</b>

**Northwood/Seaforth Zone**

Perry W Harrison Elementary  
 Chatham Grove Elementary  
 North Chatham Elementary  
 Pittsboro Elementary  
 Moncure School  
 George Moses Horton Middle  
 Margaret B. Pollard Middle  
 Northwood High  
 Seaforth High

**Totals**

614	574	223	292	387	566	653	844	999	1142	1301	1387	1515
750	728	670	678	670	669	674	682	674	693	692	704	702
548	548	588	600	598	605	613	624	630	637	651	658	679
654	594	472	481	489	500	518	532	551	562	573	579	581
444	444	184	192	212	289	389	496	686	875	1120	1326	1535
816	816	381	415	459	527	569	650	709	768	840	880	946
748	748	741	745	801	831	881	861	882	867	872	882	904
1025	1025	693	666	725	758	761	835	881	938	1001	1039	1103
1200	1200	1031	1081	1101	1112	1134	1172	1211	1284	1324	1380	1424
<b>6799</b>	<b>6677</b>	<b>4983</b>	<b>5151</b>	<b>5443</b>	<b>5858</b>	<b>6192</b>	<b>6697</b>	<b>7224</b>	<b>7767</b>	<b>8373</b>	<b>8834</b>	<b>9390</b>

**System Total**

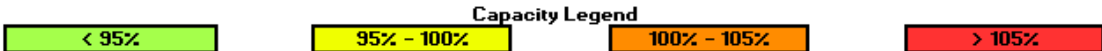
<b>11711</b>	<b>11487</b>	<b>8600</b>	<b>8702</b>	<b>8987</b>	<b>9406</b>	<b>9761</b>	<b>10285</b>	<b>10855</b>	<b>11450</b>	<b>12114</b>	<b>12613</b>	<b>13209</b>
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- 2023-24 Month-1 ADM provided by NC-DPI.
- Capacities provided by Chatham County Schools (1/2024), mobile units not included.
- Includes the forecasted impact of Chatham Park.
- Pre-K impact included. Each classroom dedicated to Pre-K or other non-school use reduces school capacity by 20 at elementary schools, by 22 at Pre-K to 8th schools, and by 26 at Middle and High schools.

Note: Modular classrooms add school capacity by 20 at elementary schools, by 22 at Pre-K to 8th schools, and by 26 at Middle and High schools.

Operations Research and Education Laboratory  
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 North Carolina State University

Date: 1/15/2024



# Serviceable Capacity Out-of-Capacity Table with Chatham Park by Zone

## Chatham Central Zone

	Capacities		Month-1	Forecasted Month-1 ADM									
	2024-25	Pre-K Adj.	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
Bennett School	256	234	171	176	179	185	182	183	181	185	190	188	188
Bonlee School	432	432	293	290	299	282	292	295	288	293	298	300	305
J S Waters School	425	425	194	190	189	195	202	199	204	211	216	217	222
Chatham Central High	715	715	325	320	310	302	306	301	319	318	332	342	321
<b>Totals</b>	<b>1828</b>	<b>1806</b>	<b>983</b>	<b>977</b>	<b>977</b>	<b>965</b>	<b>982</b>	<b>979</b>	<b>993</b>	<b>1007</b>	<b>1035</b>	<b>1046</b>	<b>1037</b>

## Jordan Matthews Zone

Siler City Elementary	807	767	592	582	586	594	599	609	618	637	652	667	674
Virginia Cross Elementary	801	721	421	422	413	414	416	431	442	458	471	481	488
Silk Hope School	432	432	256	245	243	245	246	249	254	258	264	270	276
Chatham Middle	686	686	505	480	495	496	505	499	510	493	497	496	524
Jordan Matthews High	1080	1080	860	846	830	834	821	822	814	829	821	818	821
<b>Totals</b>	<b>3806</b>	<b>3686</b>	<b>2634</b>	<b>2575</b>	<b>2567</b>	<b>2583</b>	<b>2587</b>	<b>2609</b>	<b>2637</b>	<b>2676</b>	<b>2706</b>	<b>2732</b>	<b>2782</b>

## Northwood/Seaforth Zone

Perry W Harrison Elementary	734	694	223	292	387	566	653	844	999	1142	1301	1387	1515
Chatham Grove Elementary	750	728	670	678	670	669	674	682	674	693	692	704	702
North Chatham Elementary	808	748	588	600	598	605	613	624	630	637	651	658	679
Pittsboro Elementary	674	614	472	481	489	500	518	532	551	562	573	579	581
Moncure School	444	444	184	192	212	289	389	496	686	875	1120	1326	1535
George Moses Horton Middle	842	842	381	415	459	527	569	650	709	768	840	880	946
Margaret B. Pollard Middle	904	904	741	745	801	831	881	861	882	867	872	882	904
Northwood High	1389	1389	693	666	725	758	761	835	881	938	1001	1039	1103
Seaforth High	1200	1200	1031	1081	1101	1112	1134	1172	1211	1284	1324	1380	1424
<b>Totals</b>	<b>7745</b>	<b>7563</b>	<b>4983</b>	<b>5151</b>	<b>5443</b>	<b>5858</b>	<b>6192</b>	<b>6697</b>	<b>7224</b>	<b>7767</b>	<b>8373</b>	<b>8834</b>	<b>9390</b>
<b>System Total</b>	<b>13379</b>	<b>13055</b>	<b>8600</b>	<b>8702</b>	<b>8987</b>	<b>9406</b>	<b>9761</b>	<b>10285</b>	<b>10855</b>	<b>11450</b>	<b>12114</b>	<b>12613</b>	<b>13209</b>

1. 2023-24 Month-1 ADM provided by NC-DPI.
2. Capacities provided by Chatham County Schools (1/2024), mobile units included.
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# Discussion / Questions & Answers

# Chatham County Schools OREd Interim Update - Planning for the Future

OPERATIONS RESEARCH AND EDUCATION LABORATORY  
INSTITUTE FOR TRANSPORTATION RESEARCH AND EDUCATION  
CENTENNIAL CAMPUS @ NORTH CAROLINA STATE UNIVERSITY  
AUGUST 12, 2024

