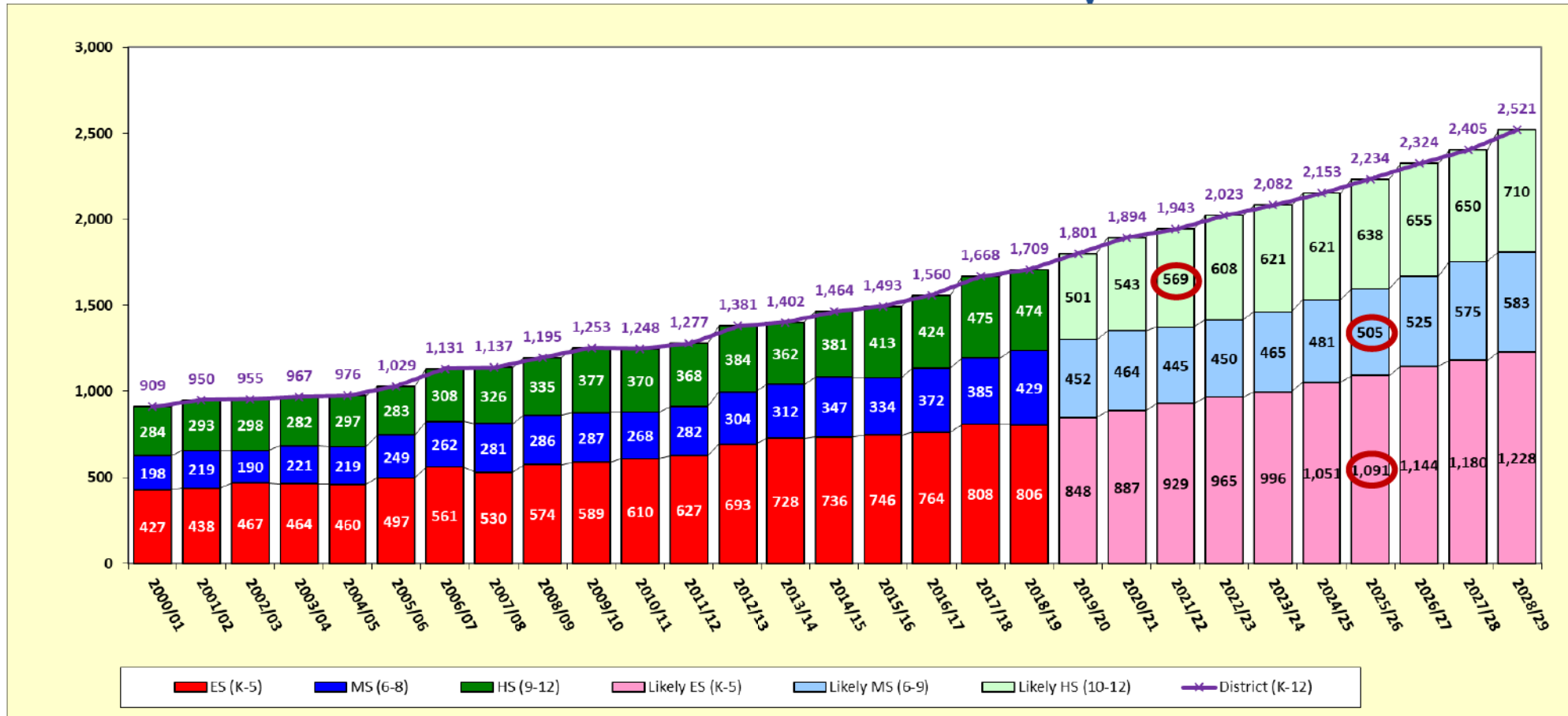


Past, Current, Future Enrollment



Source: North Polk Community School District Official Count and RSP SFM & Demographic Models



Represents where the grade level capacity begins to be inadequate

Future Enrollment Change:

- ❑ Transitional Kdg are not factored into the projections (Range from 15 to 40 students)
- ❑ Projections reflect anticipated new building activity and demographic changes over next 5-years:
 - District increases +373 (+20.2%) (Reside)
 - Elementary increases +190 (+21.6%) (Reside)
 - Middle School increases +36 (+8.4%) (Reside)
 - High School increases +147 (+27.9%) (Reside)

RESIDE enrollment shown in the graphic

Building Enrollment Projections

North Polk Community School District Enrollment Projections By School (Based on Student Reside)

School	School Capacity	Student Location	Past School Enrollment				Projections Based on Residence				
			2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
North Polk Central ES K to 5th <i>All 5th grade attend here</i>	436	Reside/Attend	323	327	341	326	348	356	379	402	397
		Reside	335	337	355	337					
		Attend	357	360	363	355					
North Polk West ES K to 4th	620	Reside/Attend	377	394	431	440	500	531	550	563	599
		Reside	411	427	453	469					
		Attend	389	404	444	451					
North Polk Middle School 6th to 8th	500	Reside/Attend	334	372	385	429	452	464	445	450	465
		Reside	334	372	385	429					
		Attend	334	372	386	429					
North Polk High School 9th to 12th	550	Reside/Attend	413	424	475	474	501	543	569	608	621
		Reside	413	424	475	474					
		Attend	413	424	475	474					
ELEMENTARY TOTAL K to 5th	1,056	Reside/Attend	700	721	772	766	848	887	929	965	996
		Reside	746	764	808	806					
		Attend	746	764	807	806					
MIDDLE TOTAL 6th to 8th	500	Reside/Attend	334	372	385	429	452	464	445	450	465
		Reside	334	372	385	429					
		Attend	334	372	386	429					
HIGH TOTAL 9th to 12th	550	Reside/Attend	413	424	475	474	501	543	569	608	621
		Reside	413	424	475	474					
		Attend	413	424	475	474					
DISTRICT TOTALS K to 12th	2,106	Reside/Attend	1,447	1,517	1,632	1,669	1,801	1,894	1,943	2,023	2,082
		Reside	1,493	1,560	1,668	1,709					
		Attend	1,493	1,560	1,668	1,709					

Source: RSP & Associates, LLC - March 2019

 Over School Capacity

- Note 1: Student Projections are based on the residence of the student.
- Note 2: The Enrollment Model is based on a Head count of students by Planning Area at each facility
- Note 3: Transfers between Facilities are not factored into the Projections
- Note 4: The Enrollment Model assumes ES(K-5) MS(6-8) and HS (9-12)
- Note 5: Each planning area is assigned the 2018/19 boundary
- Note 6: School capacity provided by the District
- Note 7: Reside is based on the student home address
- Note 8: Attend is based on which facility the student attends
- Note 9: Res/Att (Reside/Attend) are the students who reside in the attendance area that they have chosen to attend

There is an elementary attendance area for Central and West Elementary Schools but due to capacity limitation at West, all 5th grade students attend Central – the table shows all 5th grade attend Central ES

Long Term Enrollment Projections

Past, Current, and Future Enrollment From 2000/01 to 2028/29

Grade	School Year																				
	2000/01	2005/06	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
K	84	85	127	112	132	141	131	104	123	131	120	152	156	158	170	174	178	188	196	201	207
1st	65	70	90	109	120	126	131	120	108	132	142	127	157	161	162	175	175	179	200	197	205
2nd	67	83	118	98	117	121	132	132	125	118	138	150	134	163	166	167	178	186	181	212	209
3rd	83	82	82	118	106	117	121	142	136	133	124	144	156	137	167	169	175	181	195	183	215
4th	51	91	100	87	125	99	122	122	145	140	138	130	149	158	139	169	172	180	184	199	187
5th	77	86	93	103	93	124	99	126	127	154	144	145	135	152	161	142	173	177	188	188	205
6th	65	80	88	100	112	91	128	105	129	136	153	149	149	137	155	164	146	179	183	193	193
7th	66	79	93	90	100	116	98	130	110	135	141	159	154	153	141	159	171	152	187	191	196
8th	67	90	87	92	92	105	121	99	133	114	135	144	161	155	154	142	164	174	155	191	194
9th	68	56	101	85	97	91	106	122	103	139	116	140	149	164	158	157	147	166	180	157	194
10th	86	83	95	99	91	87	98	107	121	104	133	116	139	146	162	155	155	148	166	177	159
11th	65	74	90	94	103	83	89	95	105	121	108	135	118	140	147	162	156	157	151	164	180
12th	65	70	84	90	93	101	88	89	95	111	117	110	137	119	141	147	163	167	158	152	177
K-5	427	497	610	627	693	728	736	746	764	808	806	848	887	929	965	996	1,051	1,091	1,144	1,180	1,228
6-8	198	249	268	282	304	312	347	334	372	385	429	452	464	445	450	465	481	505	525	575	583
9-12	284	283	370	368	384	362	381	413	424	475	474	501	543	569	608	621	621	638	655	650	710
District	909	1,029	1,248	1,277	1,381	1,402	1,464	1,493	1,560	1,668	1,709	1,801	1,894	1,943	2,023	2,082	2,153	2,234	2,324	2,405	2,521
Enrollment Change	53	-5	29	104	21	62	29	67	108	41	92	93	49	80	59	71	81	90	81	116	

Sources: 2000/01 to 2018/19 North Polk Community School District

○ 2019/20 to 2023/24 RSP & Associates SFM Projections from the 2018/19 Enrollment 5-Year Projections

● 2024/25 to 2028/29 RSP & Associates estimates based on past enrollment change factors

Long Term Implications

- Future Kindergarten will be greater than 200 students (Transition Kdg not in these numbers)
- Additional capacity will be needed at all levels (Elementary 2025/26, Middle School 2025/26, and High School 2021/22)
- This forecast should be used to help determine new facilities and potential grade configurations
- The long term projections factor in reasonable new residential activity happening with some sort of slow down that occurs in one or two of the next 10 years
- A stable economy influencing positive growth is factored into the forecast
- The enrollment projections should be examined annually to make the best planning decisions