

CSI Market Analysis

NORTH DENVER



COLORADO CHARTER SCHOOL INSTITUTE

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Report Context

To calculate this report, a list of North Denver schools was gathered using zip codes within a close radius of CSI schools in our target area. The zip codes we used include Arvada (80002 & 80003), Northglenn (80221, 80233, & 80234), Thornton (80229), and Westminster (80020, 80030, & 80031). Enrollment data was pulled from the Colorado Department of Education, birth rates were pulled from the Colorado Environmental Public Health Tracking Program, population data was compiled from the American Community Survey and U.S. Census Bureau website, and population forecasts are from the Colorado Department of Local Affairs.

General Information about North Denver

The North Denver area contained in this report includes schools located in Adams 12, Boulder Valley, Denver Public Schools, Jefferson County, Mapleton, and Westminster. Each of these school districts comprises of a large area of the state, so this report will focus solely on schools in the following zip codes: 80002, 80003, 80221, 80233, 80234, 80229, 80020, 80030, and 80031. Within this area, there are 75 schools*, including five schools authorized by the Colorado Charter School Institute (CSI), five charter schools (four authorized by Jefferson County, one authorized by Adams 12), and two Alternative Education Campuses (AECs). **Appendix A** has the full list of school choices.

To look at the below map in more detail, follow this link: <https://tinyurl.com/NorthDenverMap>.

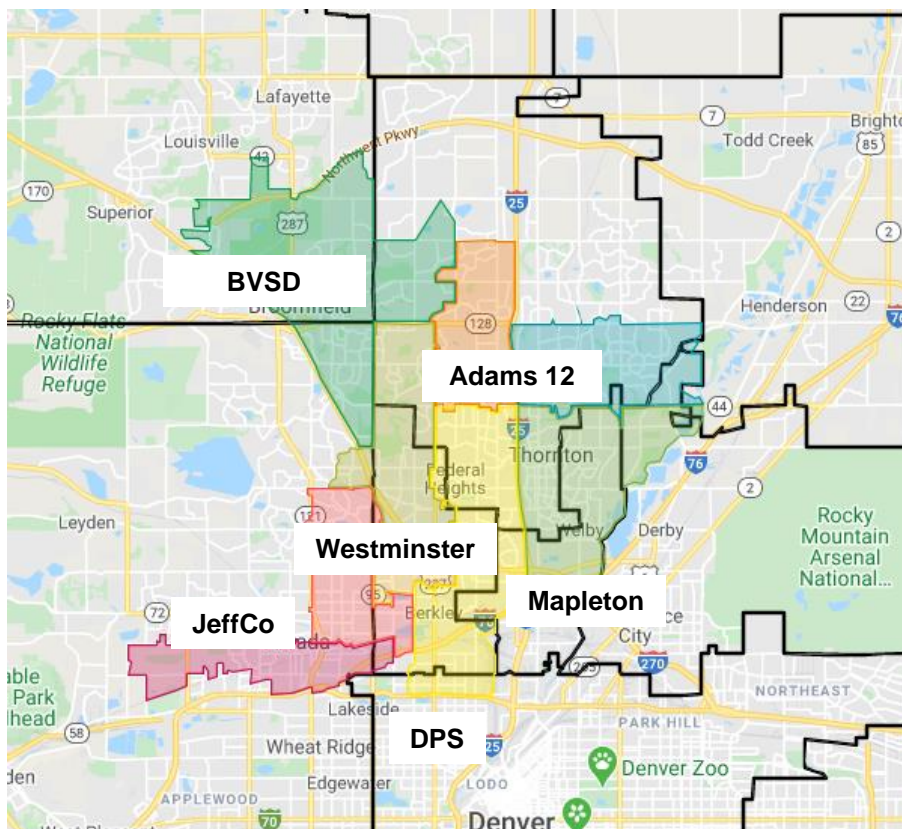
*In Colorado, the number of schools is calculated according to the number of school codes associated with each contract. School codes are assigned, upon requests of the authorizer, as a school begins operating.

Map of School Districts and Zip Codes

North Denver (as defined in this report) covers nearly 70 square miles north of I-70, between Denver and Boulder. This includes the cities of Westminster, Thornton, Northglenn, Federal Heights, and parts of Arvada.

In the map to the right, black outlines highlight the different school districts while colored blocks represent zip codes.

Population characteristics and enrollment information is on the coming pages.



Population Characteristics

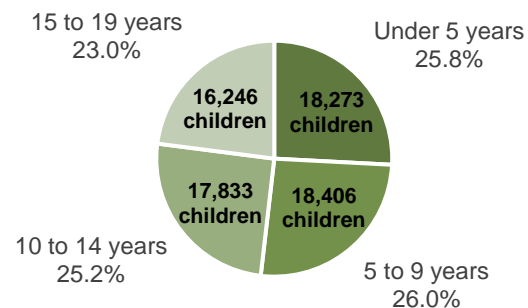
School Aged Children

The below information captures the number and percent of school aged children in North Denver. The most recent data available is from the American Community Survey (ACS), which is collected and released by the U.S. Census Bureau. This dataset was released in 2017 and includes summarized responses from 2011 to 2016 for the following zip codes: 80002, 80003, 80221, 80233, 80234, 80229, 80020, 80030, and 80031. The last census data released for these zip codes is from 2010. See below for more information.

School Aged Children - North Denver

School Aged Children	2010 Census	2017 ACS	Change
Under 5 years	18,852	18,273	-579
5 to 9 years	18,070	18,406	336
10 to 14 years	16,813	17,833	1,020
15 to 19 years	16,215	16,246	31
Total	69,950	70,758	808

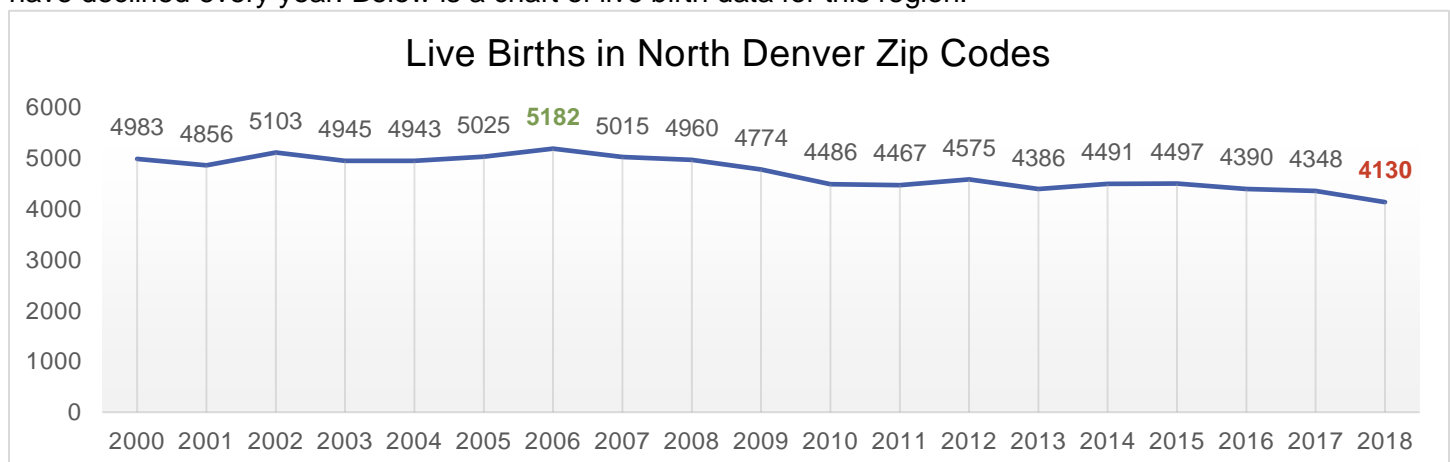
School Aged Children Over Time in North Denver Zip Codes (2017 ACS)



The overall population of school aged children in North Denver has stayed relatively flat over the past 6 years with a slight increase of 808 children (a percent increase of 1.2%). The largest increase in population is the middle school age range (10 to 14 years old), from 16,813 in 2010 to 17,833 in 2017 (6.1%). The 2017 ACS found that, of the school aged children in those zip codes, the largest percentage by a slim margin (26%) are 5 to 9 years of age. 25.8% are under 5 years of age, 25.2% are 10 to 14 years of age, and 23% are 15 to 19 years of age. **Appendix B** provides a full breakdown of population changes by zip code region.

Birth Rates

Live birth rates are captured by the Colorado Environmental Public Health Tracking Program for each of the North Denver zip codes. When viewing this cumulative data over nearly 20 years, birth rates have remained relatively flat. The lowest number of births recorded is in 2018 (the most recent year data is available). This value, 4,130 births, is more than 200 births less than the second lowest number of births recorded in 2017 (4,348). The highest number of births recorded in the past 20 years is in 2006 (5,182 births). Since 2015, births have declined every year. Below is a chart of live birth data for this region.



Enrollment

Total Student Enrollment over Time

The number of students attending North Denver schools has decreased by nearly 2% over the past five years (from 42,179 students in 2015-16 to 41,513 students in 2019-20). For schools authorized by CSI in North Denver, student enrollment has increased 29% over the past five years. Of the five charter schools authorized by CSI in North Denver, the Academy of Charter School in Westminster has seen the largest increase in enrollment, with a 4% increase over the past five years. Ricardo Flores Magón Academy, in Denver close to Regis University, has seen the largest decrease in enrollment since 2015-16, with a nearly 26% decrease. The three other schools authorized by CSI in North Denver include Crown Pointe Charter Academy in Westminster, Early College of Arvada, and Global Village Academy – Northglenn.

Overall enrollment for school districts in the North Denver region is flat over the past five years. Mapleton in Adams County has seen the largest increases in student enrollment, with a nearly 5% increase. Denver Public Schools has seen the second largest increase of 2%. All other surrounding districts did not see an increase in enrollment, with Westminster Public Schools in Adams County seeing the largest decrease of around 4%.

Total enrollment values can be seen in the table below.


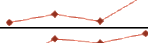

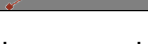
Surrounding Districts Student Enrollment

School District Name	County Name	2015-16	2016-17	2017-18	2018-19	2019-20	5-Year Percent Change
Adams 12	Adams	39,287	38,818	38,820	39,227	38,648	-1.6%
Boulder Valley RE 2	Boulder	31,247	31,189	31,282	31,169	31,000	-0.8%
Denver County 1	Denver	90,234	91,132	91,794	91,998	92,112	2.1%
Jefferson County R-1	Jefferson	86,698	86,337	86,097	84,608	84,032	-3.1%
Mapleton 1	Adams	8,731	8,807	8,917	8,934	9,131	4.6%
Westminster Public Schools	Adams	9,500	9,634	9,437	9,274	9,089	-4.3%
Schools authorized by CSI in North Denver	-	2,979	3,947	3,925	3,875	3,834	28.7%
Non-CSI Schools in North Denver Zip Codes	-	42,179	42,720	42,549	42,388	41,513	-1.6%

Enrollment by Grade Level over Time

Student enrollment for North Denver schools has decreased overall and for grades PK-5.




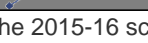
North Denver Student Enrollment by Grade Levels

Grade	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	Trend	5-Year Percent Change
PK-5	20,079	20,236	20,162	19,703	18,840		-6.2%
6-8	10,516	10,566	10,525	10,695	10,694		1.7%
9-12	11,584	11,918	11,862	11,990	11,979		3.4%
Total	42,179	42,720	42,549	42,388	41,513		-1.6%

The largest increase in student enrollment is for 9th through 12th grades, with a 3% increase since 2015-16. When looking at high school change over the past 3 years (from 2017-18 to 2019-20), change is flat, with only a 1% increase. Student enrollment for Pre-Kindergarten through 5th decreased by 6% over the past five years. Middle school grade levels have seen a nearly 2% increase when looking at both 5-year and 3-year enrollment periods.

For schools authorized by CSI in North Denver, school enrollment has increased for elementary and middle school grades but is stable for high school grade levels.

CSI North Denver Schools Student Enrollment by Grade Levels

Grade	2015-2016*	2016-2017	2017-2018	2018-2019	2019-2020	Trend	5-Year Percent Change
PK-5	1,393	2,199	2,154	2,091	2,039		46.4%
6-8	843	1,012	1,003	1,030	1,039		23.3%
9-12	743	736	768	754	756		1.7%
Total	2,979	3,947	3,925	3,875	3,834		28.7%

*Crown Pointe Academy and Global Village Academy - Northglenn did not join the CSI portfolio until the 2015-16 school year.

Student enrollment for elementary grade levels in school authorized by CSI in North Denver increased by nearly 50% over the past five years. However, from 2017-18 to 2019-20, these grade levels have actually declined by 5%. All but one of the five schools authorized by CSI in North Denver serve elementary students (shown in more detail on page 10).

Middle school grade levels mirror the overall results with a 23% increase in student enrollment and more stable enrollment changes over the past three years. All schools serve middle school grades.

The flattest enrollment changes are for high school grade levels (from 743 students in 2015-16 to 756 in 2019-20, 1.7%). Only two schools serve high school grades.

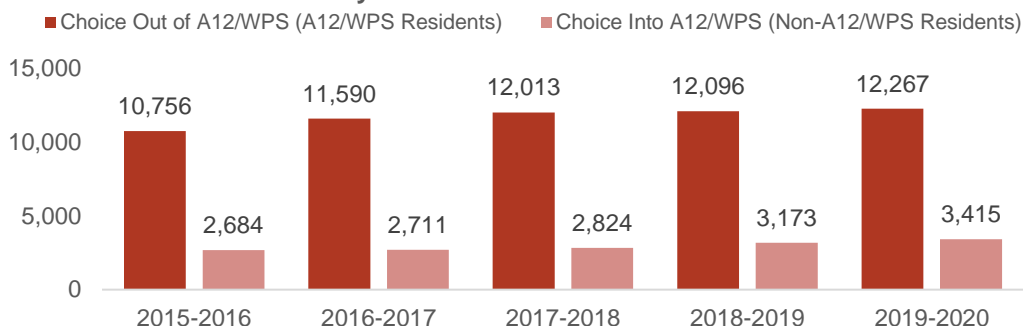
Appendix A shows 2019-20 enrollment values for every school.

Choice Into and Out of Adams 12 and WPS

Adams 12 and WPS Choice

This section of the report focuses on choice in Adams 12 and Westminister Public Schools (WPS). Please see **Appendix C** for breakdowns by Adams 12 and WPS. The number of students who live in Adams 12 or WPS and choice out of Adams 12/WPS has increased from 10,756 students in 2015-16 to 12,267 students in 2019-20, a choice out increase of 14% (these values include those students choosing into schools authorized by CSI in North Denver). The number of students who live outside of Adams 12/WPS choosing into Adams 12/WPS schools has increased from 2,684 students in 2015-16 to 3,415 students in 2019-20, an increase of 27%. Three-year trends show flatter enrollment changes in students choosing out, with larger increases for students choosing in (a 2% increase for choosing out and a 21% increase for choosing in). The chart lists all Adams 12/WPS residents choosing out of Adams 12/WPS (dark red) and non-Adams 12/WPS residents choosing into Adams 12/WPS (light red).

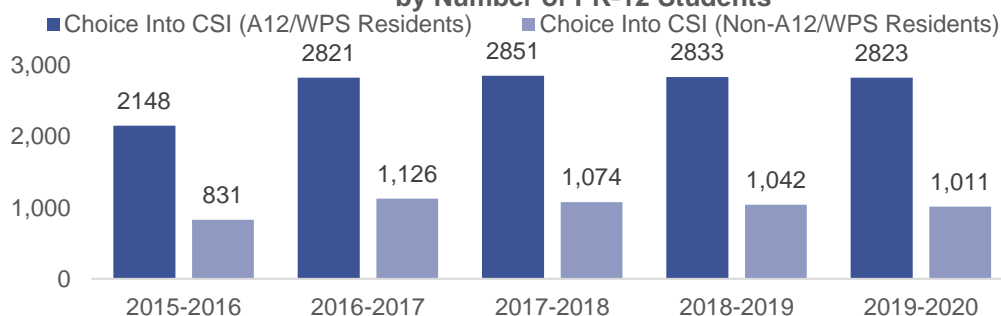
**Adams 12/WPS Choice In and Choice Out
by Number of PK-12 Students**



Choice Into Schools Authorized by CSI in Adams 12/WPS

The number of students who live in A12 or WPS and choice into schools authorized by CSI in North Denver has increased from 2,148 students in 2015-16 to 2,823 students in 2019-20, a choice in increase of 31%. The number of students who live outside of A12/WPS and choice into schools authorized by CSI in North Denver has increased from 831 students in 2015-16 to 1,011 students in 2019-20, a choice in increase of 22%. Three-year trends, however, are flat or decreasing with a 1% decrease in choice into CSI for residents and a 6% decrease in choice into CSI for non-residents. The chart lists all students choosing into schools authorized by CSI in North Denver by A12/WPS residents (dark blue) and non-A12/WPS residents (light blue).

**Choosing Into CSI North Denver Schools
by Number of PK-12 Students**



WHAT DOES "CHOICE" MEAN IN THIS CONTEXT?

These values show Adams 12 (A12) and Westminister Public Schools (WPS) and non- A12 and WPS residents who attend *any* school, including charters or non-charters. Below is an explanation of each group on the graphs:

Choice Out of A12/WPS:

Westminster residents that choose to attend *any* non-WPS school, including schools authorized by CSI in North Denver.

Choice Into A12/WPS: Non-

Westminster residents that choose to attend *any* WPS school over a school in their local district.

Choice Into CSI:

Westminster and non-Westminster residents that choose to attend schools authorized by CSI in North Denver over their local district schools.

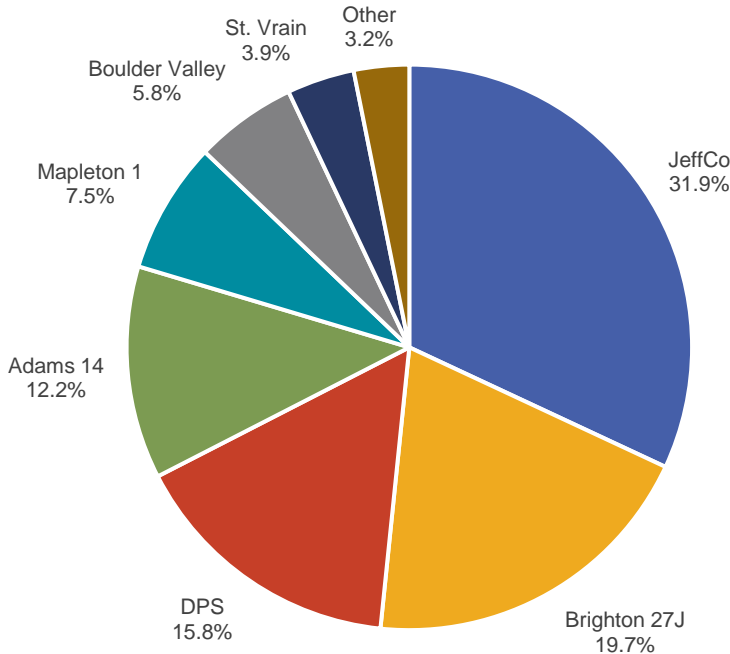
The 5 schools authorized by CSI in North Denver are:

- The Academy of Charter Schools (Adams 12)
- Crown Pointe Charter Academy (WPS)
- Early College of Arvada (WPS)
- Global Village Academy – Northglenn (Adams 12)
- Ricardo Flores Magón Academy (WPS)

Non-Adams 12/WPS Residents Choicing Into Schools Authorized by CSI in North Denver

The non-Adams 12/WPS residents that are choicing into schools authorized by CSI in North Denver (light blue bar on the graph on the previous page) come from the following school districts in 2019-20:

Non-Adams 12/WPS Residents Choicing Into Schools Authorized by CSI in North Denver



Pie Chart of Non-Adams 12/WPS Residents Choicing Into CSI (N=1,011)

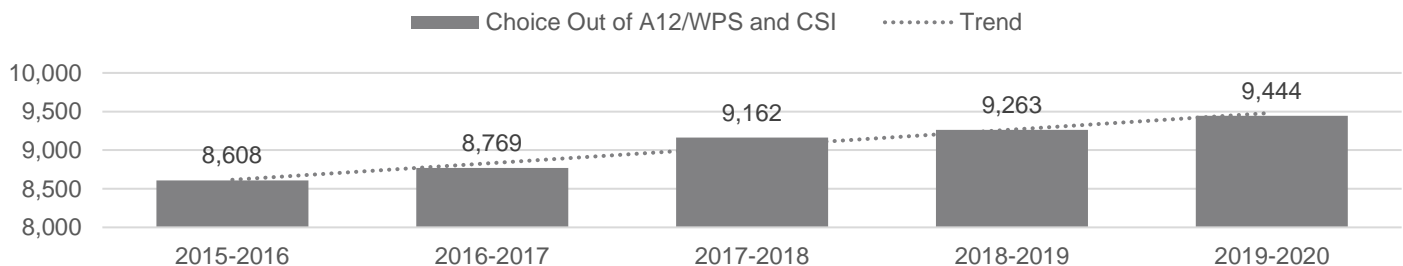
The largest percent of non-Adams 12/WPS residents attending schools authorized by CSI in North Denver come from JeffCo (32%). DPS, Mapleton, and Boulder Valley are also all adjacent districts.

39% of non-Adams 12/WPS residents choicing into CSI come from other school districts, including nearly 20% from Brighton 27J and 12% from Adams 14, east of the above-mentioned districts. Other districts more east of these North Denver districts include Aurora Public Schools. *Please see CSI's report on East Denver/Aurora for additional information on enrollment trends for those districts.* North of Boulder Valley is St. Vrain, representing 4% of the 1,011 students choicing into CSI.

Choice Out of WPS and CSI

The previous page showed how a growing number of Adams 12 and Westminster Public Schools residents are choicing out of Adams 12/WPS and, since 2017-18, a declining number of Adams 12/WPS residents are choicing into schools authorized by CSI in North Denver. The chart below shows the population of Adams 12/WPS residents that choose to attend neither Adams 12 or WPS schools nor schools authorized by CSI in Westminster.

Choice Out of A12/WPS and Schools Authorized by CSI in North Denver by Number of PK-12 Students



The values above show a 10% increase over the past five years of Adams 12 and Westminster residents choicing schools outside of the district in which they live, an increase from 8,608 students in 2015-16 to 9,444 students in 2019-20.

Choice Districts

Below are the top five districts for each of the past five years that Adams 12 and Westminster residents are choosing to attend, instead of attending schools in Adams 12, WPS, or schools authorized by CSI. This list is ordered from the greatest to least. Values in the parentheses are total n counts, by number of PK-12 students.

Top Five Districts Adams 12/WPS Residents are Choosing to Attend, (n)=Total PK-12 students

Rank	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
1	JeffCo (2103)	JeffCo (2101)	JeffCo (2316)	JeffCo (2252)	JeffCo (2118)
2	BVSD (1083)	BVSD (1166)	BVSD (1220)	BVSD (1222)	BVSD (1175)
3	Mapleton 1 (1006)	Mapleton 1 (988)	Mapleton 1 (1086)	Mapleton 1 (1101)	Mapleton 1 (1201)
4	DPS (779)	DPS (869)	DPS (948)	DPS (904)	DPS (865)
5	Byers 32J (394)	Byers 32J (346)	District 27J (248)	District 27J (306)	District 27J (296)





The largest percentage of Adams 12 and Westminster residents attending schools outside of Adams 12 or WPS geographic boundaries are attending JeffCo or BVSD schools consistently each year.

Charter Schools and Home-Based Education

Charter Schools in North Denver

There are five charter schools authorized by WPS. Below is a list of all five charter schools and their enrollment over time:

North Denver Charter School Enrollment

School Name	Grades Served	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	Trend	5-Year Percent Change	2019 School Performance Rating
Doral Academy of Colorado	EM		168	231	221	193			Performance
Jefferson Academy	EMH	812	897	912	946	1,051		29.4%	Distinction
Jefferson Academy High School	H	404	414	430	423	414		2.5%	Distinction
Two Roads Charter School	EMH	626	639	651	630	635		1.4%	Performance
Westgate Charter	EMH	451	492	508	505	523		16.0%	Performance

Four North Denver charter schools have an elementary school, four have a middle school, and four have a high school. As a whole, charter schools authorized in North Denver have seen a 23% increase in enrollment since 2015-16. All schools are rated Performance, the highest rating given by the state. Under the CSI rating system, two out of five would be Distinction. Westgate Charter is the only charter school on this list authorized by Adams 12, all other charter schools are authorized by Jefferson County.

North Denver Market Analysis

Listed below are the five schools authorized by CSI in North Denver.

CSI North Denver Schools Enrollment

School Name	Grades Served	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	Trend	5-Year Percent Change	2019 School Performance Rating
Academy of Charter Schools	EMH	1,819	1,830	1,887	1,881	1,886		3.7%	Distinction
Crown Pointe Charter Academy	EM	468	476	474	473	469		0.2%	Performance
Early College of Arvada	MH	341	351	343	360	335		-1.8%	Priority Improvement*
Global Village Academy - Northglenn	EM	976	973	941	891	883		-9.5%	Performance
Ricardo Flores Magon Academy	EM	351	317	280	270	261		-25.6%	Priority Improvement





*This rating was decreased from Performance due to financial noncompliance.

Four of the five schools authorized by CSI in North Denver have an elementary school, all have a middle school, and two have a high school. As a whole, enrollment is increasing over the past five years. However, enrollment trends for Early College of Arvada, Global Village Academy – Northglenn, and Ricardo Flores Magón Academy are flat or decreasing enrollment over the past five years. The Academy of Charter Schools is the only school with increasing enrollment over the past five years, but three-year trends are flat.

Home-Based Education

The number of students enrolled in full-time home-based education for districts in the North Denver area has decreased overall over the past five years. Out of all enrollment, 0.5% of students use home-based education.

Home-Based Education Enrollment





School District	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	Trend	5-Year Percent Change
Adams 12 Five Star Schools	306	313	338	402	334		9.2%
Boulder Valley RE 2	248	331	265	296	332		33.9%
Denver County 1	291	269	322	323	348		19.6%
Jefferson County R-1	534	436	373	412	297		-44.4%
Mapleton 1	21	27	17	16	21		0.0%
Westminster Public Schools	64	32	24	51	39		-39.1%

Population Forecast






County Population Forecasts

Population forecasts for North Denver counties from the Colorado Department of Local Affairs are listed below.






Adams County Population Forecast from DOLA

School Aged Children	2010	2020	2030	Trend
Under 5 years	37,607	35,213	44,162	
5 to 9 years	36,946	36,010	40,374	
10 to 14 years	33,449	38,457	37,265	
15 to 19 years	30,209	38,544	38,851	
Total	138,211	148,224	160,652	






Denver County Population Forecast from DOLA

School Aged Children	2010	2020	2030	Trend
Under 5 years	44,060	41,920	46,634	
5 to 9 years	37,872	39,176	38,207	
10 to 14 years	30,864	36,145	33,315	
15 to 19 years	31,819	35,561	35,687	
Total	144,615	152,802	153,843	

Boulder County Population Forecast from DOLA

School Aged Children	2010	2020	2030	Trend
Under 5 years	16,407	13,402	17,282	
5 to 9 years	18,123	16,084	16,511	
10 to 14 years	17,737	18,692	15,555	
15 to 19 years	22,070	25,749	23,541	
Total	74,337	73,927	72,889	

Jefferson County Population Forecast from DOLA

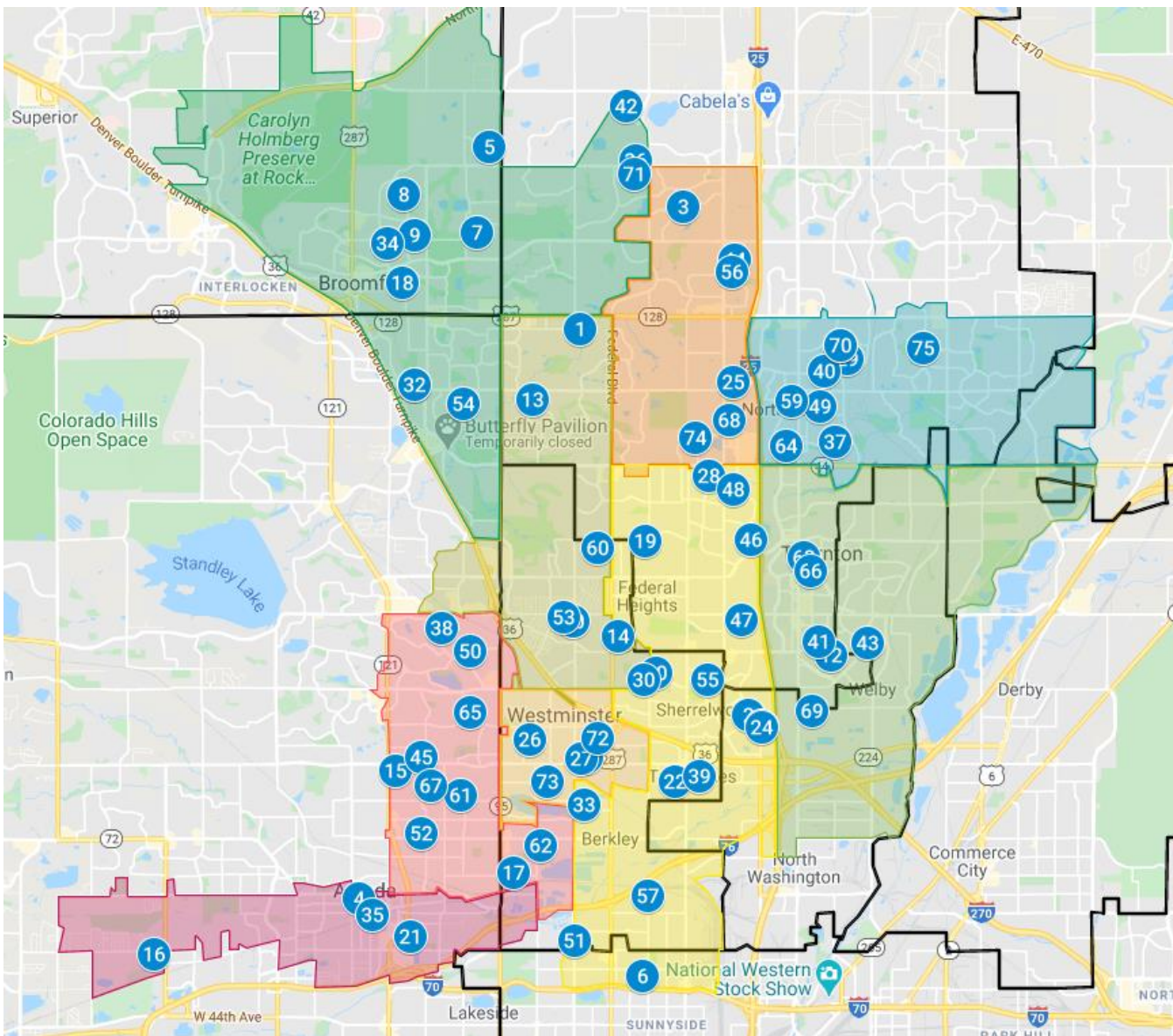
School Aged Children	2010	2020	2030	Trend
Under 5 years	30,261	29,244	32,028	
5 to 9 years	32,800	31,106	32,986	
10 to 14 years	33,965	33,210	31,519	
15 to 19 years	35,476	34,302	32,281	
Total	132,502	127,862	128,814	

Population forecasts show increases in school aged children in both Adams County and Denver County from 2010 to 2030, while Boulder County and Jefferson County are both projected to see decreases. Adams County is projected to see the largest increases of school aged children, from 138,211 in 2010 to 160,652 children in 2030, an increase of 22,441 children overall. The largest increases for Adams County are for children under 5 years old (an increase of 6,555 children by 2030) and children 15 to 19 years old (an increase of 8,642 children by 2030). Full tables are included above for reference.

School Maps

Map of All Schools in North Denver

Below is a map that contains all the schools located in North Denver. Numbers 1 (Academy of Charter Schools), 14 (Crown Pointe Charter Academy), 17 (Early College of Arvada), 25 (Global Village Academy – Northglenn), & 51 (Ricardo Flores Magón Academy) are CSI Schools. Charter schools in North Denver are numbers 15 (Doral Academy of Colorado), 31 (Jefferson Academy), 32 (Jefferson Academy High School), 67 (Two Roads Charter School) and 70 (Westgate Charter). **Appendix A** has a full list of school names, along with their corresponding map number.

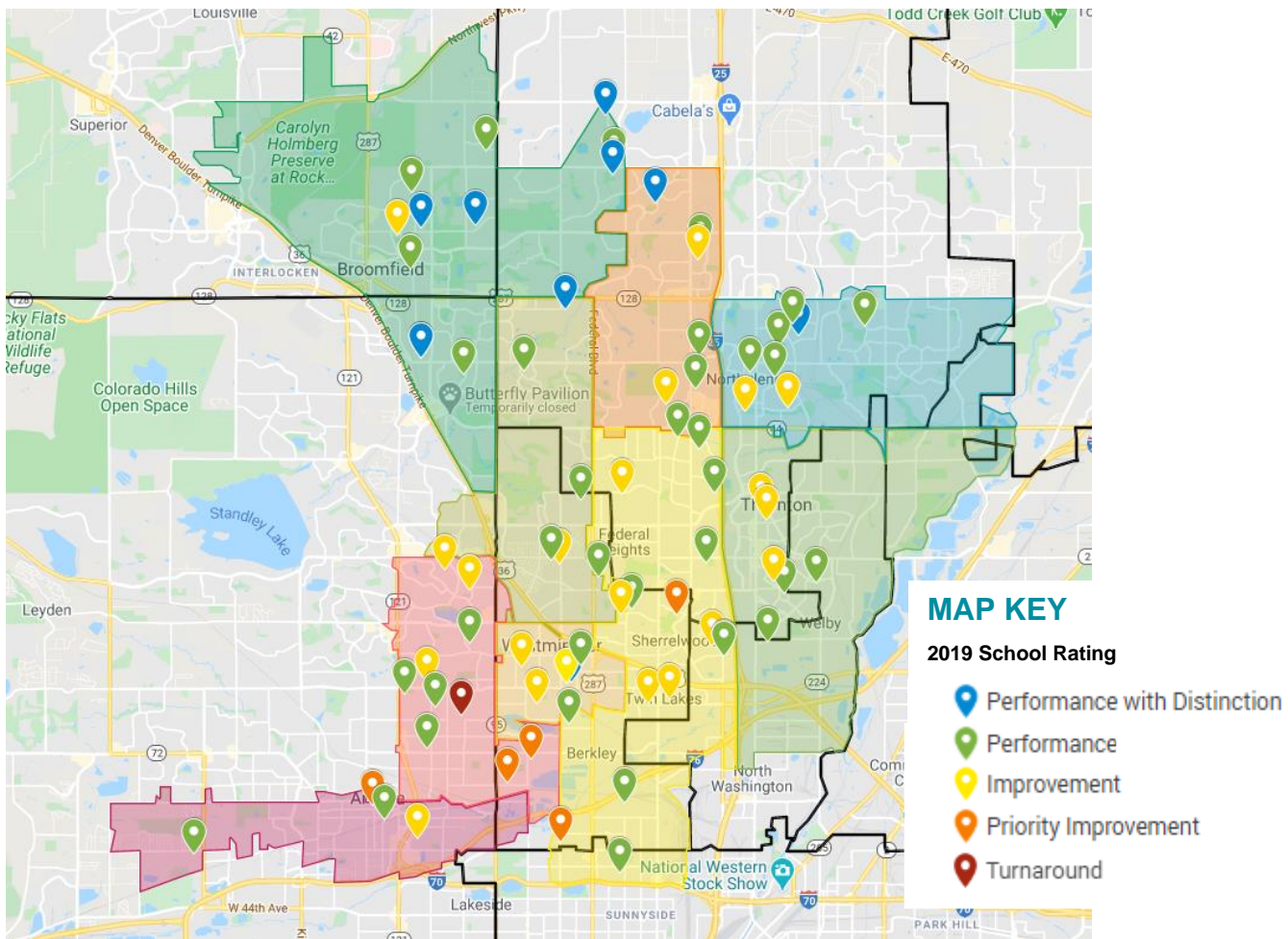


The full map is located here: <https://tinyurl.com/NorthDenverMap>. To filter by school name, map number, performance rating, and more, you can select the link and click on individual dots on the map or enter the name of the school in the map search box.

Map of 2019 Statewide Percentile Rank

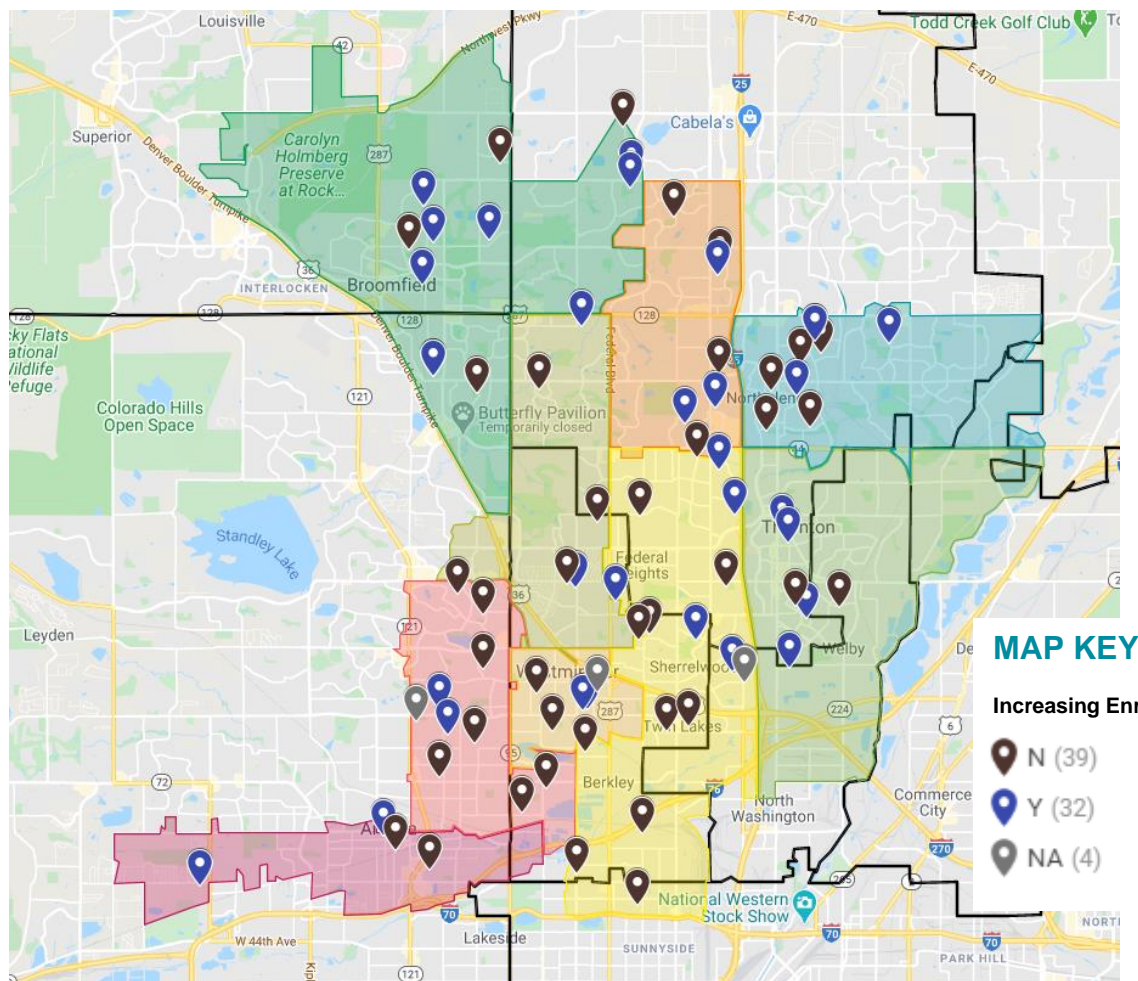
Most schools in North Denver are rated as the top two performance ratings for academics by the state, either Performance or Improvement. Only five schools did not receive the two highest ratings of Performance or Improvement based on academics. These five schools are Arvada K-8 (#4) – JeffCo, Ricardo Flores Magón Academy (#51) – CSI, Sherrelwood Elementary School (#55) – WPS, Swanson Elementary School (#61) – JeffCo, and Tennyson Knolls Elementary School (#62) – WPS. Swanson Elementary School received the state's lowest rating of Turnaround and has seen one of the largest decreases in enrollment of all North Denver schools, with a 36% decline. The other low performing schools in this group all saw decreasing or flat enrollment changes. From this group, Sherrelwood Elementary School in WPS saw the largest gains in enrollment, with a 5% change from 2015-16.

Because schools are high performing by state rating in this area, this map uses calculated percentiles for each school based on their total percent of points earned on the School Performance Framework. To do this, each school's total percent of points earned on the achievement, growth, and postsecondary workforce readiness sections of the School Performance Framework was compared to all of the other schools across the state. Each school then received a percentile based on their performance. Schools above CSI's "Performance with Distinction" rating threshold (75th percentile) received a distinction rating, coded as blue. To see all percentile values, view **Appendix A**. 15% of schools in North Denver would be considered Performance with Distinction under CSI's rating system, placing them in the top 25% of schools in Colorado.



Map of Schools with an Increase in Enrollment

The map below contains all the schools in North Denver, any schools that have decreased their enrollment size from 2015-16 to 2019-20 are marked as “N” on the map. Schools with increasing enrollment are marked as “Y”. Nearly 43% of schools have increasing enrollment over the past five years in North Denver.








Appendix A. Full List of Schools in North Denver

Map #	District Name	School Name	Level	1920 Enrollment	5yr % Change	Charter	CSI Modified Rating	Percentile
1	CSI	Academy of Charter Schools	EMH	1886	3.7%	Y	Distinction	79.7
2	Mapleton 1	Adventure Elementary	E	428	7.3%	N	Improvement	27.3
3	Adams 12	Arapahoe Ridge Elementary School	E	575	-9.3%	N	Distinction	78.2
4	JeffCo	Arvada K-8	EM	652	0.5%	N	Priority Improvement	10.0
5	BVSD	Aspen Creek K-8 School	EM	859	-12.6%	N	Performance	55.8
6	DPS	Beach Court Elementary School	E	255	-8.3%	N	Performance	39.0
7	BVSD	Birch Elementary School	E	396	0.8%	N	Distinction	87.2
8	BVSD	Broomfield Heights Middle School	M	564	2.5%	N	Performance	44.9
9	BVSD	Broomfield High School	H	1564	4.1%	N	Distinction	83.0
10	WPS	Clara E. Metz Elementary School	E	332	-5.1%	N	Performance	48.1
11	WPS	Colorado Stem Academy	EM	418	47.7%	N	Distinction	97.4
12	Adams 12	Coronado Hills Elementary School	E	578	9.7%	N	Performance	61.5
13	Adams 12	Cotton Creek Elementary School	E	556	-10.0%	N	Performance	64.4
14	CSI	Crown Pointe Charter Academy	EM	469	0.2%	Y	Performance	57.8
15	JeffCo	Doral Academy of Colorado	EM	193	NA	Y	Performance	60.0
16	JeffCo	Drake Junior High School	M	920	40.2%	N	Performance	57.6
17	CSI	Early College of Arvada	MH	335	-1.8%	Y	Priority Improvement*	34.0
18	BVSD	Emerald Elementary School	E	429	9.7%	N	Performance	51.1
19	Adams 12	Federal Heights Elementary School	E	502	-10.5%	N	Improvement	19.1
20	WPS	Flynn Elementary School	E	291	1.0%	N	Improvement	23.1
21	JeffCo	Foster Elementary School	E	453	-13.9%	N	Improvement	27.8
22	WPS	Francis M. Day Elementary School	E	333	-6.2%	N	Improvement	14.3
23	Mapleton 1	Global Intermediate Academy	EM	280	NA	N	Improvement	24.3
24	Mapleton 1	Global Primary Academy	E	289	NA	N	Performance	69.4
25	CSI	Global Village Academy - Northglenn	EM	883	-9.5%	Y	Performance	68.7
26	WPS	Harris Park Elementary School	E	266	-21.8%	N	Improvement	23.7
27	WPS	Hidden Lake High School	H	358	38.2%	N	AEC: Improvement	8.6
28	Adams 12	Hillcrest Elementary School	E	433	-5.0%	N	Performance	37.8
29	Adams 12	Hulstrom Options K-8 School	EM	678	-1.5%	N	Distinction	86.3
30	WPS	Iver C. Ranum Middle School	M	592	-18.6%	N	Improvement	26.1
31	JeffCo	Jefferson Academy	EMH	1051	29.4%	Y	Distinction	92.4
32	JeffCo	Jefferson Academy High School	H	414	2.5%	Y	Distinction	95.7
33	WPS	Josephine Hodgkins Elementary School	E	651	-1.7%	N	Performance	44.0
34	BVSD	Kohl Elementary School	E	384	-22.9%	N	Improvement	18.3
35	JeffCo	Lawrence Elementary School	E	287	-21.2%	N	Performance	33.1
36	Adams 12	Legacy High School	H	2445	10.4%	N	Performance	70.4
37	Adams 12	Leroy Drive Elementary School	E	393	-5.3%	N	Improvement	14.9
38	JeffCo	Little Elementary School	E	304	-16.5%	N	Improvement	21.2
39	WPS	M. Scott Carpenter Middle School	M	410	-22.2%	N	Improvement	25.6
40	Adams 12	Malley Drive Elementary School	E	444	-5.1%	N	Performance	42.1
41	Adams 12	Mc Elwain Elementary School	E	431	-0.9%	N	Improvement	24.3
42	Adams 12	Meridian Elementary School	E	609	-17.3%	N	Distinction	96.3
43	Mapleton 1	Monterey Community School	EM	373	-23.6%	N	Performance	48.1
44	Adams 12	Mountain Range High School	H	1892	-5.0%	N	Performance	42.3
45	JeffCo	North Arvada Middle School	M	602	35.9%	N	Improvement	20.1
46	Adams 12	North Mor Elementary School	E	451	2.5%	N	Performance	54.9
47	Adams 12	North Star Elementary School	E	418	-9.9%	N	Performance	47.4
48	Adams 12	Northglenn High School	H	2064	7.3%	N	Performance	34.7
49	Adams 12	Northglenn Middle School	M	856	2.6%	N	Performance	55.2
50	JeffCo	Parr Elementary School	E	312	-14.0%	N	Improvement	14.2
51	CSI	Ricardo Flores Magon Academy	EM	261	-25.6%	Y	Priority Improvement	8.9
52	JeffCo	Secrest Elementary School	E	306	-23.5%	N	Performance	35.5
53	WPS	Shaw Heights Middle School	M	568	-7.0%	N	Performance	55.2
54	JeffCo	Sheridan Green Elementary School	E	318	-24.3%	N	Performance	52.2
55	WPS	Sherrelwood Elementary School	E	279	5.3%	N	Priority Improvement	11.6
56	Adams 12	Silver Hills Middle School	M	1088	0.7%	N	Improvement	29.5
57	WPS	Skyline Vista Elementary School	E	353	-9.7%	N	Performance	68.3
58	Adams 12	Stem Lab	EM	717	53.5%	N	Distinction	89.4
59	Adams 12	Stukey Elementary School	E	392	-4.6%	N	Performance	58.1
60	WPS	Sunset Ridge Elementary School	E	314	-11.0%	N	Performance	36.9
61	JeffCo	Swanson Elementary School	E	259	-36.2%	N	Turnaround	4.2
62	WPS	Tennyson Knolls Elementary School	E	318	-15.0%	N	Priority Improvement	9.7
63	Adams 12	The International School at Thornton Middle	M	994	7.5%	N	Improvement	20.4
64	Adams 12	The Studio School	E	277	-1.8%	N	Improvement	23.3
65	JeffCo	Thomson Elementary School	E	272	-36.4%	N	Performance	38.7
66	Adams 12	Thornton Elementary School	E	413	3.5%	N	Improvement	25.8
67	JeffCo	Two Roads Charter School	EMH	635	1.4%	Y	Performance	66.4
68	Adams 12	Vantage Point	MH	383	37.3%	N	AEC: Performance	5.8
69	Mapleton 1	Welby Community School	E	387	45.5%	N	Performance	49.0
70	Adams 12	Westgate Charter	EMH	523	16.0%	Y	Performance	67.2
71	Adams 12	Westlake Middle School	M	1101	0.0%	N	Distinction	80.1
72	WPS	Westminster Academy for International Studies	E	299	NA	N	Performance	63.9
73	WPS	Westminster High School	H	2406	-3.3%	N	Improvement	14.3
74	Adams 12	Westview Elementary School	E	444	5.5%	N	Improvement	22.9
75	Adams 12	Woodglen Elementary School	E	482	23.0%	N	Performance	34.9






*Decreased from Performance due to Financial noncompliance

Appendix B. Population Changes by Zip Code Region






School Aged Children Over Time in 80003 & 80002 (Arvada)

School Aged Children	2010 Census	2017 ACS	Trend
Under 5 years	3,594	3,683	
5 to 9 years	3,561	3,581	
10 to 14 years	3,405	2,728	
15 to 19 years	3,372	3,153	
Total	13,932	13,145	






School Aged Children Over Time in 80020 + 80030 + 80031 (Westminster)

School Aged Children	2010 Census	2017 ACS	Trend
Under 5 years	6,612	6,360	
5 to 9 years	6,632	6,451	
10 to 14 years	6,587	7,394	
15 to 19 years	6,344	5,959	
Total	26,175	26,164	

School Aged Children Over Time in 80221 + 80233 + 80234 (Northglenn)

School Aged Children	2010 Census	2017 ACS	Trend
Under 5 years	8,310	7,526	
5 to 9 years	8,086	8,481	
10 to 14 years	7,613	7,959	
15 to 19 years	7,412	7,411	
Total	31,421	31,377	

School Aged Children Over Time in 80229 (Thornton)

School Aged Children	2010 Census	2017 ACS	Trend
Under 5 years	4,658	4,857	
5 to 9 years	4,380	4,056	
10 to 14 years	3,796	4,264	
15 to 19 years	3,461	3,761	
Total	16,295	16,938	

Appendix C. Choice Breakdowns by Adams 12 and Westminster Public Schools

Adams 12 Choice

Adams 12 Choice In and Choice Out by Number of PK-12 Students

Category	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Percent Change
Choice Out of Adams 12 (A12 Residents)	6,515	7,508	7,897	8,118	8,556	31.3%
Choice Into Adams 12 (Non-A12 Residents)	2,428	2,185	2,328	2,487	2,437	0.4%

Adams 12 Residents Choicing Into CSI Schools in North Denver by Number of PK-12 Students

Category	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Percent Change
Choice Into CSI (Adams 12 Residents)	1,299	1,960	2,067	2,059	2,078	60.0%
Choice Into CSI (Non-Adams 12 Residents)	1,680	1,987	1,858	1,816	1,756	4.5%

Choice Out of A12 and CSI Schools in North Denver by Number of PK-12 Students

Category	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Percent Change
Choice Out of Adams 12 and CSI	5,216	5,548	5,830	6,059	6,478	24.2%

Westminster Public Schools Choice

Westminster Choice In and Choice Out by Number of PK-12 Students

Category	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Percent Change
Choice Out of WPS (Westminster Residents)	4,241	4,082	4,116	3,978	3,711	-12.5%
Choice Into WPS (Non-Westminster Residents)	256	526	496	686	978	282.0%

Westminster Residents Choicing Into CSI Schools in North Denver by Number of PK-12 Students

Category	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Percent Change
Choice Into CSI (Westminster Residents)	849	861	784	774	745	-12.2%
Choice Into CSI (Non-Westminster Residents)	2,130	3,086	3,141	3,101	3,089	45.0%

Choice Out of WPS and CSI Schools in North Denver by Number of PK-12 Students

Category	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Percent Change
Choice Out of Westminster and CSI	3,392	3,221	3,332	3,204	2,966	-12.6%