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ANN ARBOR PUBLIC SCHOOLS

## Fall 2017 Annual Student Enrollment \& Class Size Report

## December 6, 2017



## Outline

- Student Enrollment Report
* Overall Headcount
* Fall Enrollment by Level
* County Program Enrollment
* Schools of Choice Enrollment
* Student Mobility
- Class Size
* Early Childhood, Elementary, Middle \& High School
- Considerations, Challenges \& Next Steps


# Exceptionat $\mathbf{4} \boldsymbol{4}$ <br> ANN ARBOR PUBLIC SCHOOLS 

## Fall 2017 Annual Student Enrollment Report

## Fall 2017 Student Enrollment




## Overall Student Headcount Y5-12th Grade

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231 increase in enrollment in 2017
1,232 increase in enrollment since 2013/14
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```
Does not include Preschool

\section*{Fall 2017 Student Enrollment:} Enrollment Increase By Level - Fall 2013-2017


\footnotetext{
Does not include Preschool
}

\section*{Fall 2017 Student Enrollment: Preschool Programs}
\begin{tabular}{|c|c|c|}
\hline School & Programs & Total Enrollment \\
\hline Allen & \begin{tabular}{l}
- Great Start Readiness Program \\
- Tuition Preschool
\end{tabular} & 16 \\
\hline Mitchell & \begin{tabular}{l}
- Great Start Readiness Program \\
- Head Start
\end{tabular} & 32 \\
\hline Thurston & \begin{tabular}{l}
- Great Start Readiness Program \\
- Tuition Preschool
\end{tabular} & 16 \\
\hline Westerman Preschool \& Family Center & \begin{tabular}{l}
- Head Start \\
- Great Start Readiness Program \\
- Early Childhood Special Ed \\
- Early On \\
- Community Ancillary Services (Speech Therapy, OT, etc.) \\
- Tuition Preschool
\end{tabular} & 395 \\
\hline TOTAL & & 459 \\
\hline
\end{tabular}

\section*{Fall 2017 Student Enrollment:}

Washtenaw Educational Options Consortium (WEOC) Programs
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\cline { 2 - 11 } \multicolumn{1}{c|}{} & \multicolumn{4}{c|}{ WIHI } & \multicolumn{4}{c|}{ ECA } & \multicolumn{3}{c|}{ WAVE } \\
\hline Grade & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) & \begin{tabular}{c} 
(hange
\end{tabular} & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) & \begin{tabular}{c} 
\# \\
Change
\end{tabular} & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) & \begin{tabular}{c} 
\# \\
Change
\end{tabular} \\
\hline 9 & 37 & 35 & \((2)\) & - & 4 & 4 & - & - & - \\
\hline 10 & 40 & 34 & \((6)\) & 10 & 21 & 11 & 6 & 1 & \((5)\) \\
\hline 11 & 31 & 33 & 2 & 22 & 12 & \((10)\) & 2 & 5 & 3 \\
\hline 12 & 33 & 31 & \((2)\) & 32 & 28 & \((4)\) & 12 & 5 & \((7)\) \\
\hline TOTAL & \(\mathbf{1 4 1}\) & \(\mathbf{1 3 3}\) & \(\mathbf{( 8 )}\) & \(\mathbf{6 4}\) & \(\mathbf{6 5}\) & \(\mathbf{1}\) & \(\mathbf{2 0}\) & \(\mathbf{1 1}\) & \(\mathbf{( 9 )}\) \\
\hline
\end{tabular}

225 Total WEOC Program Enrollment for 2016 209 Total WEOC Program Enrollment for 2017

\section*{Fall 2017 Student Enrollment:}

Washtenaw Educational Options Consortium (WEOC) Programs 6-year Enrollment


*WIHI fully implemented 2014/15
(grades 9-12)

\section*{Fall 2017 Student Enrollment:} New Schools of Choice Enrollment
\begin{tabular}{|ccccccccc|}
\hline & 2010 & 2011 & \(\mathbf{2 0 1 2}\) & \(\mathbf{2 0 1 3}\) & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{c} 
Entered AAPS \\
via SOC
\end{tabular} & 51 & 133 & 142 & 84 & 280 & 347 & 333 & 367 \\
\hline \begin{tabular}{c} 
Previously \\
enrolled in \\
AAPS*
\end{tabular} & N/A & N/A & N/A & 32 & 106 & 73 & 112 & 93 \\
\hline TOTAL SOC & 51 & 133 & 142 & 116 & 386 & 420 & 445 & \(\mathbf{4 6 0}\) \\
\hline
\end{tabular}
*Moved outside AAPS Boundaries

\section*{Arrivals}

\section*{Student Mobility:}

Newly Enrolled "from within" AAPS Boundaries


Does not include Kindergarten

\section*{Arrivals}


\section*{Arrivals}

\section*{Student Mobility:}

New Students Enrolled Fall 2016-2017
New Ann Arbor Residents

Entering from Inside County
\begin{tabular}{|l|c|c|}
\hline & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) \\
\hline Chelsea & - & 2 \\
\hline Dexter & 3 & 7 \\
\hline Lincoln & 5 & 12 \\
\hline Milan & 2 & 1 \\
\hline Saline & 11 & 4 \\
\hline Whitmore Lake & 1 & 1 \\
\hline Ypsilanti & 47 & 38 \\
\hline TOTAL & \(\mathbf{6 9}\) & \(\mathbf{6 5}\) \\
\hline
\end{tabular}

Entering From Outside County
\begin{tabular}{|l|r|r|}
\hline & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) \\
\hline Charter & 17 & 8 \\
\hline Private & 18 & 19 \\
\hline \begin{tabular}{l} 
Other Public in \\
Michigan
\end{tabular} & 113 & 167 \\
\hline Out of Country & 245 & 236 \\
\hline Out of State & 247 & 214 \\
\hline Unknown & 39 & 15 \\
\hline TOTAL & \(\mathbf{6 7 9}\) & \(\mathbf{6 5 9}\) \\
\hline
\end{tabular}

\section*{Departures}

\section*{Student Mobility:}

Students Departing AAPS

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{3}{|c|}{2016} & \multicolumn{3}{c|}{2017} \\
\hline Year End & \begin{tabular}{c} 
July 1- Fall \\
Count Day
\end{tabular} & TOTAL & Year End & \begin{tabular}{c} 
July 1- Fall \\
Count Day
\end{tabular} & TOTAL \\
\hline 16 & 98 & 114 & 24 & 82 & 106 \\
\hline 5 & 19 & 24 & 4 & 11 & 15 \\
\hline 39 & 99 & 138 & 53 & 123 & 176 \\
\hline 57 & 155 & 212 & 77 & 139 & 216 \\
\hline 119 & 113 & 232 & 124 & 114 & 238 \\
\hline 109 & 55 & 164 & 141 & 83 & 224 \\
\hline 45 & 48 & 93 & 45 & 63 & 108 \\
\hline 23 & 70 & 93 & 25 & 110 & 135 \\
\hline 413 & 657 & 1,070 & 493 & 725 & 1,218 \\
\hline
\end{tabular}
*Destination can be geographically anywhere

\section*{Fall 2017 Enrollment Highlights: Young Fives / Kindergarten}
\begin{tabular}{lccccc|c} 
& \(\mathbf{2 0 1 3}\) & \(\mathbf{2 0 1 4}\) & \(\mathbf{2 0 1 5}\) & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) & \begin{tabular}{c} 
4-year \\
Increase
\end{tabular} \\
\hline \begin{tabular}{l} 
Young Fives \\
20 Classrooms in 15 schools* \(^{*}\)
\end{tabular} & 30 & 132 & 161 & 228 & 302 & \(\mathbf{+ 2 7 2}\) \\
\hline Kindergarten & 1,164 & 1,274 & 1,271 & 1,299 & 1,269 & \(\mathbf{+ 1 0 5}\) \\
\hline Totals & \(\mathbf{1 , 1 9 4}\) & \(\mathbf{1 , 4 0 6}\) & \(\mathbf{1 , 4 3 2}\) & \(\mathbf{1 , 5 2 7}\) & \(\mathbf{1 , 5 7 1}\) & \(\mathbf{+ 3 7 7}\) \\
\hline
\end{tabular}
* Includes four Y5/K combined grades at Burns Park, Carpenter, Logan, Thurston Abbot (2), Allen, Bryant, Burns Park (1.5), Carpenter (.5), Dicken (2), Eberwhite, Haisley, King, Lakewood, Lawton, Logan (1.5), Mitchell, Pittsfield, Thurston (1.5)

\section*{Fall 2017 Enrollment Highlights:} Notable Increases by Grade
\begin{tabular}{|lll|c|}
\hline & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) & Increase \\
\hline \(3^{\text {rd }}\) Grade & 1,209 & 1,330 & \(\mathbf{1 2 1}\) \\
\hline \(8^{\text {th }}\) Grade & 1,275 & 1,320 & \(\mathbf{4 5}\) \\
\hline \(9^{\text {th }}\) Grade & 1,443 & 1,519 & \(\mathbf{7 6}\) \\
\hline \(11^{\text {th }}\) Grade & 1,386 & 1,461 & \(\mathbf{7 5}\) \\
\hline
\end{tabular}

\section*{Fall 2017 Enrollment Highlights:} Notable Increases by School
\begin{tabular}{|cccc|}
\hline & \(\mathbf{2 0 1 6}\) & \(\mathbf{2 0 1 7}\) & Increase \\
\hline ELEMENTARY & & & \\
\hline Burns Park & 468 & 521 & \(\mathbf{5 3}\) \\
\hline Mitchell & 363 & 402 & \(\mathbf{3 9}\) \\
\hline Thurston & 445 & 493 & \(\mathbf{4 8}\) \\
\hline MIDDLE SCHOOL & & & \\
\hline Forsythe & 670 & 700 & \(\mathbf{3 0}\) \\
\hline Scarlett & 577 & 621 & \(\mathbf{4 4}\) \\
\hline HIGH SCHOOL & & & \\
\hline Huron & 1,538 & 1,627 & \(\mathbf{8 9}\) \\
\hline
\end{tabular}

\section*{Enrollment Highlights: Mitchell Elementary}


\section*{Enrollment Highlights: Scarlett Middle School}


\section*{Enrollment Highlights: Huron High School}

Announcement of IB Offerings March 2014


\section*{14}

Enrollment Highlights: A2 STEAM @ Northside


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\section*{Fall 2017 Annual Class Size Report}

\section*{Class Size Young Fives}
\begin{tabular}{|lcccccc|}
\hline & 2012 & 2013 & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{l} 
Class Sizes Under Target \\
(13-15) \\
(\# of Classrooms)
\end{tabular} & \(100 \%\) & \(50 \%\) & \(0 \%\) & \(22 \%\) & \(43 \%\) & \(25 \%\) \\
\hline \begin{tabular}{l} 
Class Sizes Within Range \\
(16-20)
\end{tabular} & \(0 \%\) & \(50 \%\) & \(100 \%\) & \(78 \%\) & \(57 \%\) & \(\mathbf{7 5 \%}\) \\
(\# of Classrooms)
\end{tabular}

Includes four Y5/K combined grades at Burns Park, Carpenter, Logan, Thurston

\section*{2017 Average Y5 Class Size = 15 Słudents}

\section*{Class Size Kindergarten}
\begin{tabular}{|lcccccc|}
\hline & 2012 & 2013 & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{l} 
Class Sizes At or Under Target \\
(23 \& Under)
\end{tabular} & \(75 \%\) & \(82 \%\) & \(82 \%\) & \(81 \%\) & \(71 \%\) & \(91 \%\) \\
(\# of Classrooms) & \((39)\) & \((42)\) & \((45)\) & \((48)\) & \((39)\) & \((53)\) \\
\hline \begin{tabular}{l} 
Class Sizes Within Range* \\
(24-26) \\
(\# of Classrooms)
\end{tabular} & \(25 \%\) & \(18 \%\) & \(18 \%\) & \(19 \%\) & \(29 \%\) & \(\mathbf{9 \%}\) \\
\hline \begin{tabular}{l} 
\% of Class Sizes Under Target \\
or Within Range
\end{tabular} & \(100 \%\) & \(100 \%\) & \(100 \%\) & \(100 \%\) & \(100 \%\) & \(100 \%\) \\
\hline
\end{tabular}
* Teacher Assistant is provided for class sizes over 23

\section*{2017 Average Kindergarten Class Size \(=22\) Słudents}

\section*{Class Size Elementary Grades 1 \& 2}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & 2012 & 2013 & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{l}
Class Sizes Below Range (23 \& Below) \\
(\# of Classrooms)
\end{tabular} & \begin{tabular}{l}
\[
59 \%
\] \\
(61)
\end{tabular} & \begin{tabular}{l}
\[
39 \%
\] \\
(37)
\end{tabular} & \begin{tabular}{l}
\[
71 \%
\] \\
(72)
\end{tabular} & \[
\begin{gathered}
61 \% \\
(62)
\end{gathered}
\] & \[
\begin{gathered}
91 \% \\
\text { (98) }
\end{gathered}
\] & \begin{tabular}{l}
\[
60 \%
\] \\
(67)
\end{tabular} \\
\hline ```
Class Sizes Within Range
    (24-26)
(\# of Classrooms)
``` & \[
\begin{gathered}
29 \% \\
(30)
\end{gathered}
\] & \[
\begin{gathered}
37 \% \\
(35)
\end{gathered}
\] & \[
\begin{gathered}
24 \% \\
(24)
\end{gathered}
\] & \[
\begin{gathered}
35 \% \\
(36)
\end{gathered}
\] & \[
\begin{aligned}
& 8 \% \\
& \text { (9) }
\end{aligned}
\] & \begin{tabular}{l}
\(37 \%\) \\
(41)
\end{tabular} \\
\hline \begin{tabular}{l}
Class Sizes Above Range \\
(Above 26) \\
(\# of Classrooms)
\end{tabular} & \[
\begin{gathered}
12 \% \\
(13)
\end{gathered}
\] & \[
\begin{gathered}
24 \% \\
(23)
\end{gathered}
\] & \begin{tabular}{l}
5\% \\
(5)
\end{tabular} & \begin{tabular}{l}
\[
4 \%
\] \\
(4)
\end{tabular} & \(1 \%\)
(1) & \begin{tabular}{l}
\(3 \%\) \\
(4)
\end{tabular} \\
\hline \% of Class Sizes Below or Within Range & 88\% & 76\% & 95\% & 96\% & 99\% & 97\% \\
\hline
\end{tabular}

\section*{2017 Average Gr 1\& 2 Class Size \(=23\) Students}

\section*{Class Size}

Elementary Grades 3, 4 \& 5
\begin{tabular}{|lcccccc|}
\hline & 2012 & 2013 & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{l} 
Class Sizes Below Range \\
(25 \& Below) \\
(\# of Classrooms)
\end{tabular} & \(67 \%\) & \(64 \%\) & \(66 \%\) & \(51 \%\) & \(56 \%\) & \(\mathbf{7 1 \%}\) \\
\hline \begin{tabular}{l} 
Class Sizes Within Range \\
(26-29)
\end{tabular} & \(26 \%\) & \(29 \%\) & \(25 \%\) & \(42 \%\) & \(43 \%\) & \(\mathbf{2 9 \%}\) \\
\hline (\# of Classrooms) & \((37)\) & \((36)\) & \((31)\) & \((49)\) & \((62)\) & \(\mathbf{( 4 7 )}\) \\
\hline \begin{tabular}{l} 
Class Sizes Above Range \\
(30-31)
\end{tabular} & \(7 \%\) & \(7 \%\) & \(8 \%\) & \(7 \%\) & \(1 \%\) & \(0 \%\) \\
\hline (\# of Classrooms)
\end{tabular}

\section*{2017 Average Gr 3, 4 \& 5 Class Size \(=23.5\) Students}

\title{
Combined Grade Classes
} Elementary
\begin{tabular}{|lcccccc|}
\hline & 2012 & 2013 & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{l} 
Combined Classes \\
Grades 1-5*
\end{tabular} & 13 & 18 & 6 & 5 & 3 & 0 \\
\hline
\end{tabular}
* Angell and AA Open not included where multi-grade by design
* Does not include four Y5-K combined classes

\section*{Class Size}

\section*{Middle School Grades 6-8*}
\begin{tabular}{|lcccccc|}
\hline & 2012 & 2013 & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{l} 
Class Sizes Below Range \\
(30 \& Below) \\
(\# of Classrooms)
\end{tabular} & \(70 \%\) & \(73 \%\) & \(69 \%\) & \(77 \%\) & \(84 \%\) & \(\mathbf{8 7 \%}\) \\
\hline \begin{tabular}{l} 
Class Sizes Within Range \\
(31-33) \\
(\# of Classrooms)
\end{tabular} & \(25 \%\) & \(22 \%\) & \(27 \%\) & \(19 \%\) & \(14 \%\) & \(\mathbf{1 2 \%}\) \\
\hline \begin{tabular}{l} 
Class Sizes Above Range \\
(Above 33) \\
(\# of Classrooms)
\end{tabular} & \(5 \%\) & \((366)\) & \((352)\) & \((405)\) & \((475)\) & \(\mathbf{( 5 1 0 )}\) \\
\hline \begin{tabular}{l} 
\% of Class Sizes Below or \\
Within Range
\end{tabular} & \(\mathbf{5 5 \%}\) & \((111)\) & \((138)\) & \((97)\) & \((79)\) & \(\mathbf{( 6 8 )}\) \\
\hline
\end{tabular}

\footnotetext{
* Core Classes only = English, Math, Science, Social Studies \& World Language
}

\section*{Class Size High School Grades 9-1 2*}
\begin{tabular}{|lcccccc|}
\hline & 2012 & 2013 & 2014 & 2015 & 2016 & 2017 \\
\hline \begin{tabular}{l} 
Class Sizes Below Range \\
(30 \& Below)
\end{tabular} & \(60 \%\) & \(56 \%\) & \(64 \%\) & \(69 \%\) & \(75 \%\) & \(\mathbf{7 7 \%}\) \\
(\# of Classrooms)
\end{tabular}
* Core Classes only = English, Math, Science, Social Studies \& World Language

\section*{Considerations, Challenges and Next Steps...}
- High rate of mobility is the nature of AAPS community
- Continual evaluation \& consideration of short, middle, and long-term space needs with special focus on elementary
- Explore planning for locations where demand out-paces supply: Northeast, South and West
- Continue planning for new housing development (e.g. Textile, Platt, Jackson Rd)
- Board update on Growth/Development scheduled for January```

