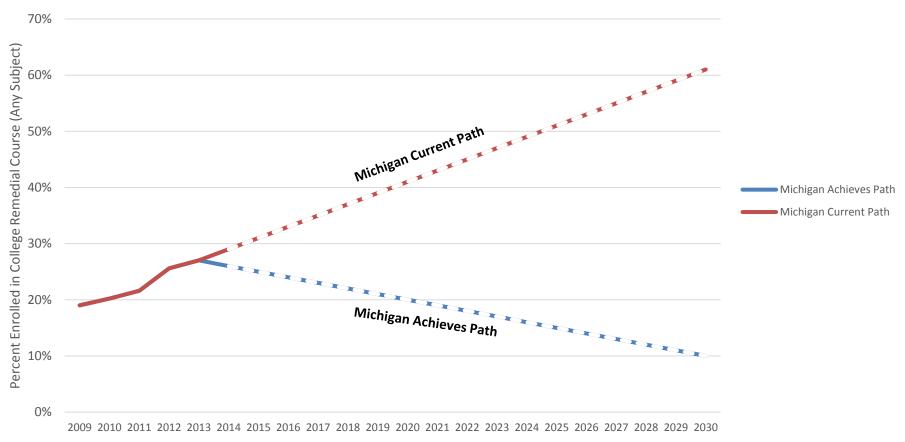
### State of Michigan Education Report 2015 – Charts Kalamazoo – Local Media Packet

### Michigan Headed Toward Steep Remediation Rates, if We Don't Choose the Top Ten Path

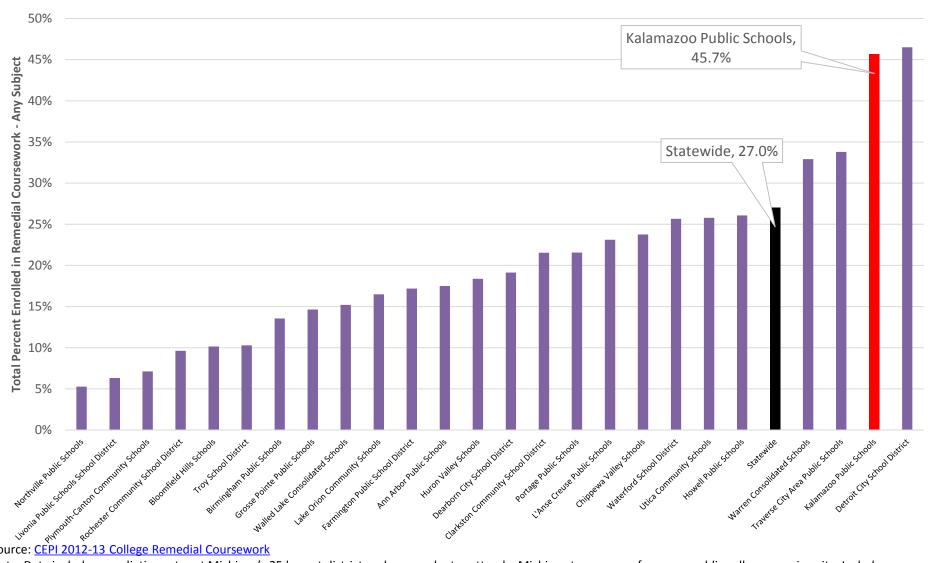
Michigan College Remediation Rates (Community Colleges & Four-Year Universities)



<sup>\*</sup>Note: Remedial coursework includes math, reading, writing, or science courses. Data is limited to Michigan high school graduates enrolled in college the following fall in a Michigan college or university only.

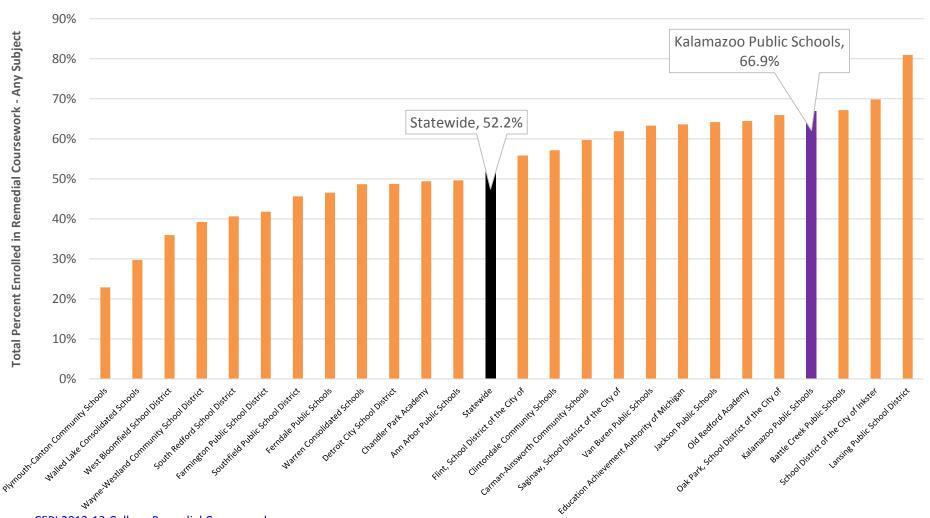
Source: 2009-13 CEPI College Remedial Coursework Enrollment Trend

#### Percent of All High School Graduates Enrolled in College Remedial Course



Note: Data include remediation rates at Michigan's 25 largest districts, whose graduates attend a Michigan two-year or four-year public college or university. Includes remedial courses in any subject.

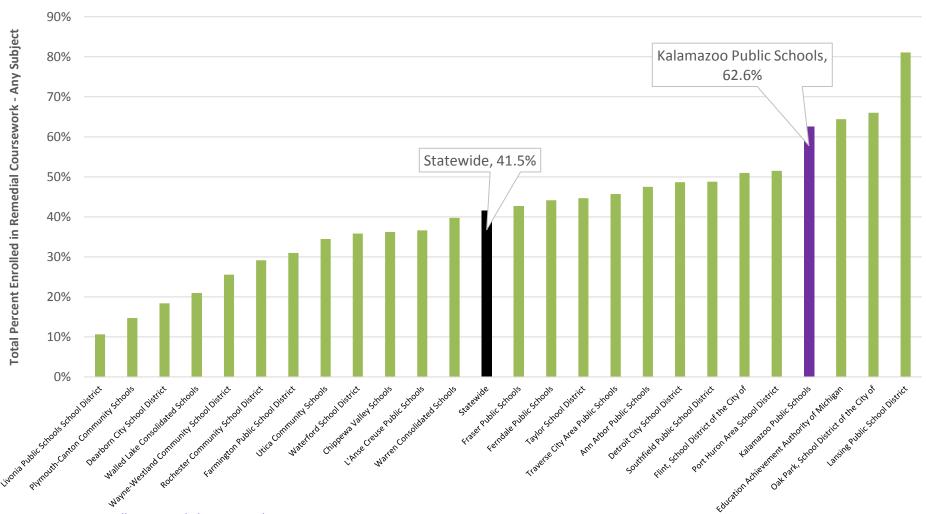
### Percent of African American High School Graduates Enrolled in College Remedial Course



Source: CEPI 2012-13 College Remedial Coursework

Note: Data include remediation rates at Michigan's 25 largest African American districts, whose graduates attend a Michigan two-year or four-year public college or university. Includes remedial courses in any subject.

### Percent of Low Income High School Graduates Enrolled in College Remedial Course

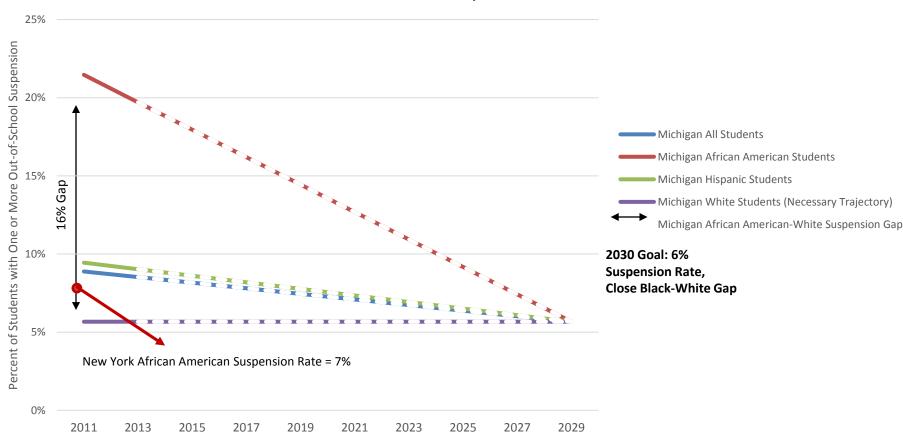


Source: CEPI 2012-13 College Remedial Coursework

Note: Data include remediation rates at Michigan's 25 largest low income districts, whose graduates attend a Michigan two-year or four-year public college or university. Includes remedial courses in any subject.

## Michigan Faces a Unique Challenge in Reducing Suspension Rates among African American Students, Closing Gap

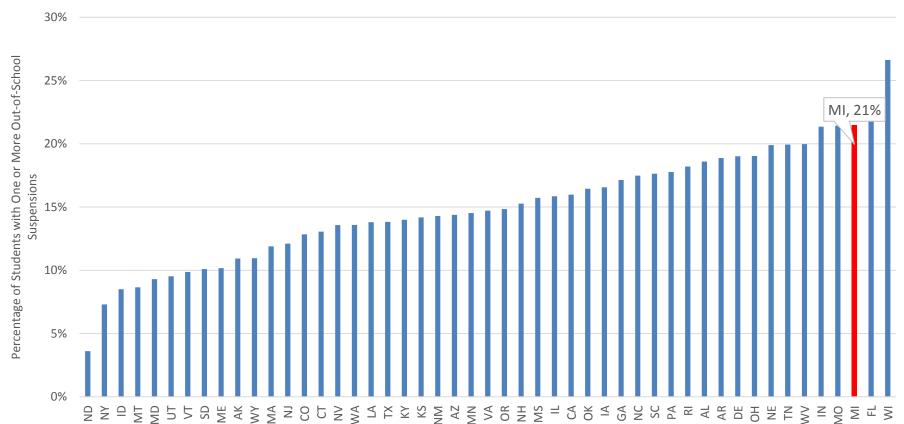




Source: 2011 CRDC

## Michigan Has 3<sup>rd</sup> Highest Out-of-School Suspension Rate for African American Students at 21%

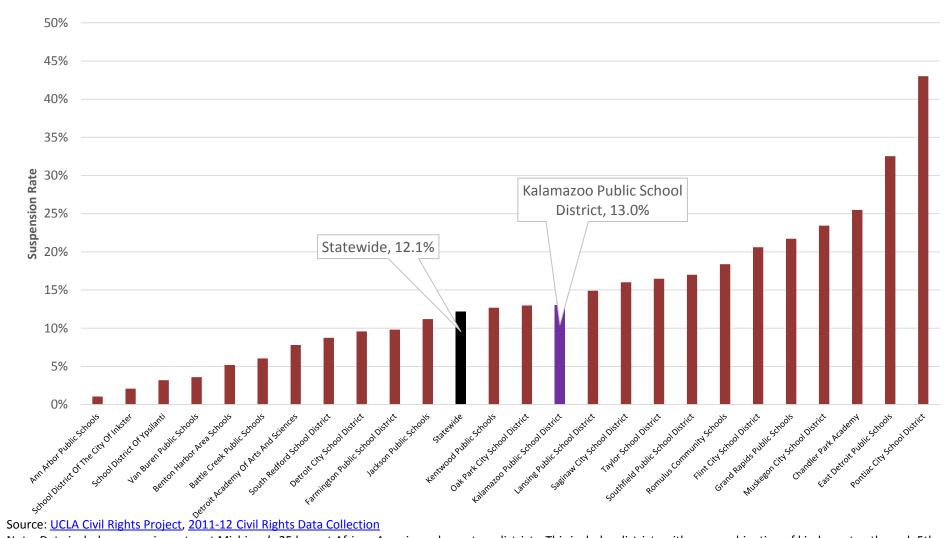
African American Out-of-School Suspension Rates



\*Note: Hawaii provided limited data and is excluded from the analysis.

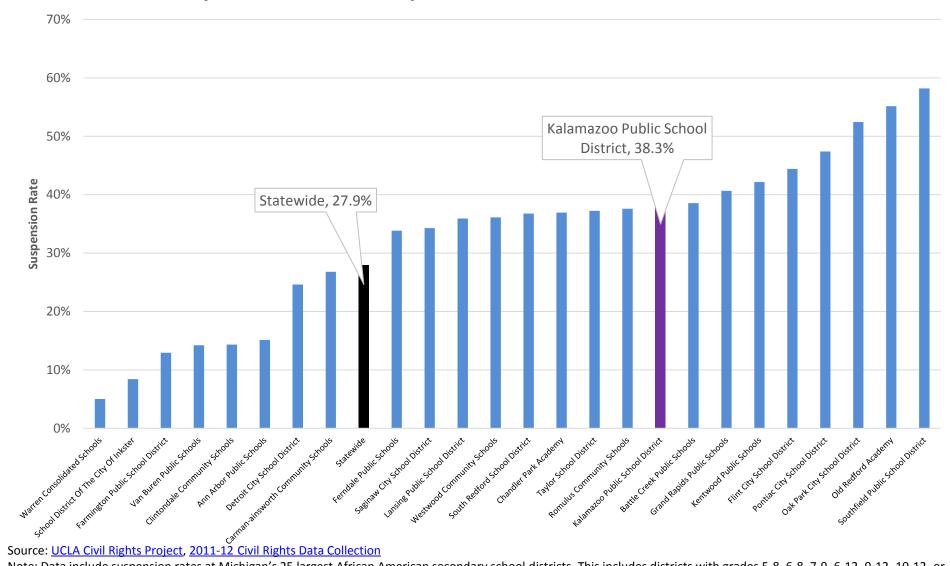
Source: 2011-12 Civil Rights Data Collection

#### **Elementary School Districts Suspension Rates for African American Students**



Note: Data include suspension rates at Michigan's 25 largest African American elementary districts. This includes districts with any combination of kindergarten through 5th and without a 7th or 8th grade.

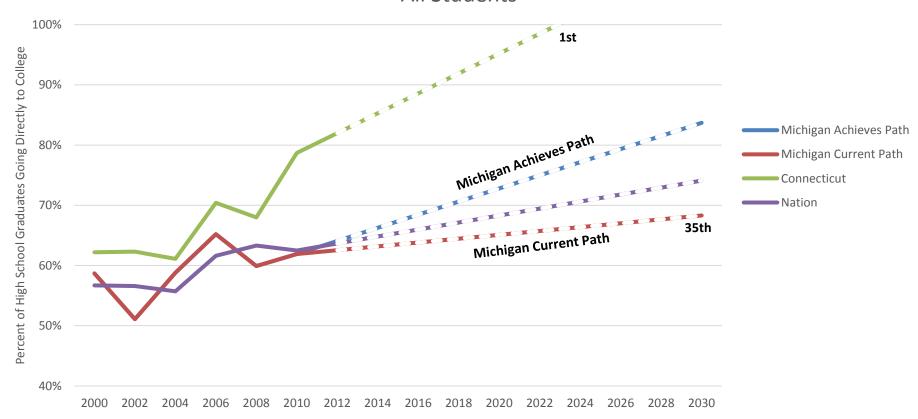
#### **Secondary School Districts Suspension Rates for African American Students**



Note: Data include suspension rates at Michigan's 25 largest African American secondary school districts. This includes districts with grades 5-8, 6-8, 7-9, 6-12, 9-12, 10-12, or 9th-grade academies.

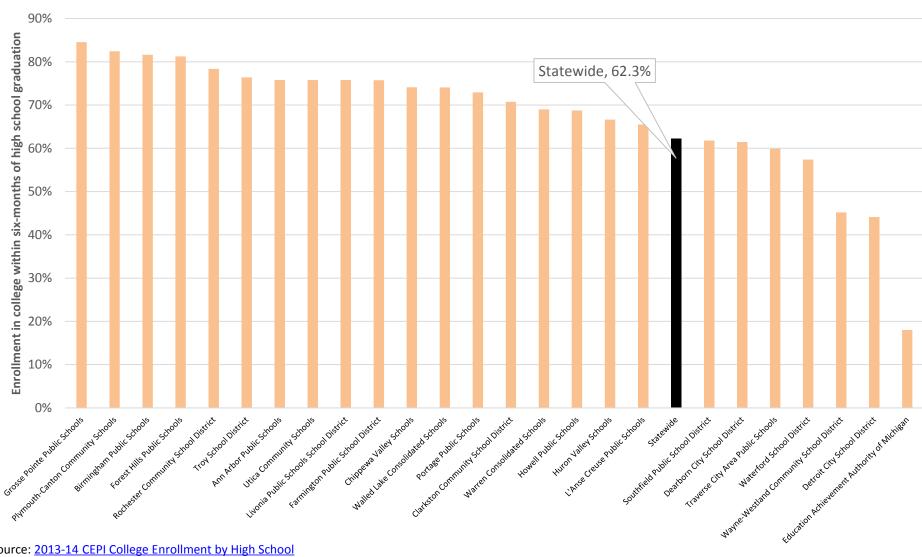
## Michigan Must Ensure 84% of HS Grads Enroll in College by 2030

College-Going Rates of High School Graduates - Directly from High School – All Students



Source: NCHEMS Information Center

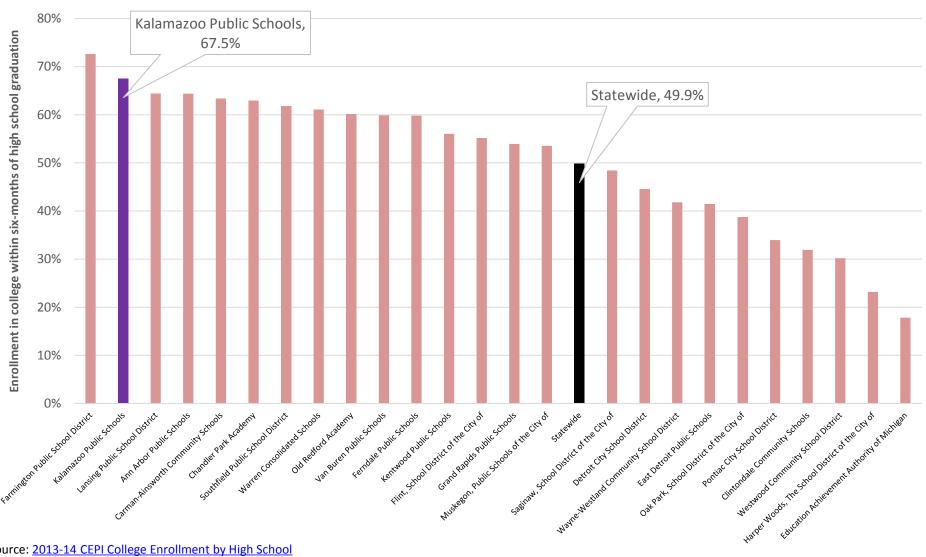
#### College Enrollment Directly from High School – All Students



Source: 2013-14 CEPI College Enrollment by High School

Note: Data include college enrollment rates at Michigan two-year or four-year public colleges or universities within six-months of high school graduation. Data is limited to the top 25 largest districts for high school graduates in 2013-14.

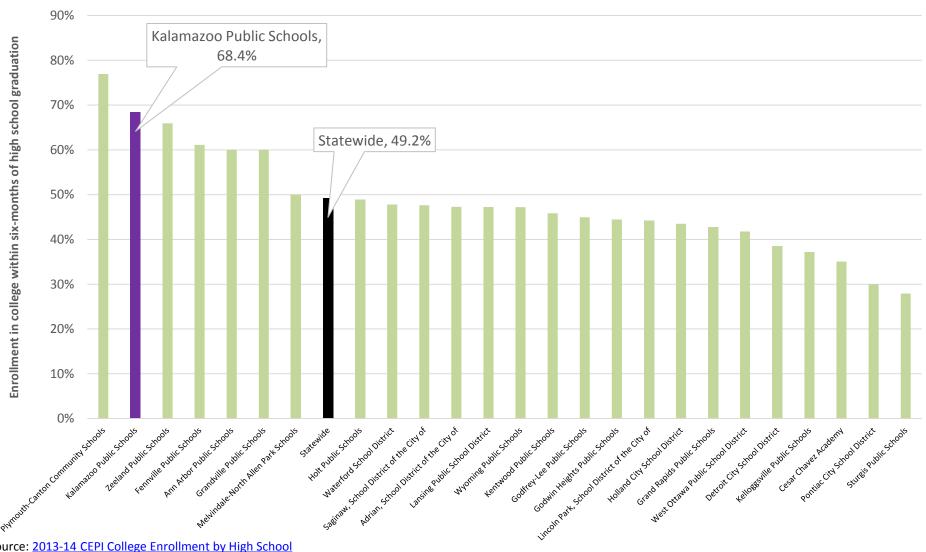
#### College Enrollment Directly from High School – African American Students



Source: 2013-14 CEPI College Enrollment by High School

Note: Data include college enrollment rates at Michigan two-year or four-year public colleges or universities within six-months of high school graduation. Data is limited to the top 25 largest districts for African American high school graduates in 2013-14.

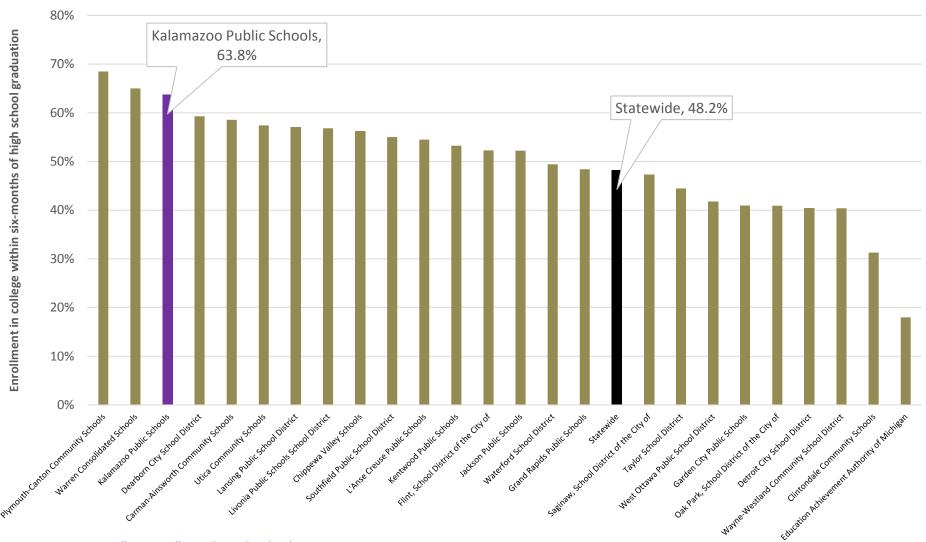
#### **College Enrollment Directly from High School – Hispanic Students**



Source: 2013-14 CEPI College Enrollment by High School

Note: Data include college enrollment rates at Michigan two-year or four-year public colleges or universities within six-months of high school. Data is limited to the top 25 largest districts for Hispanic high school graduates in 2013-14.

#### **College Enrollment Directly from High School – Low-Income Students**

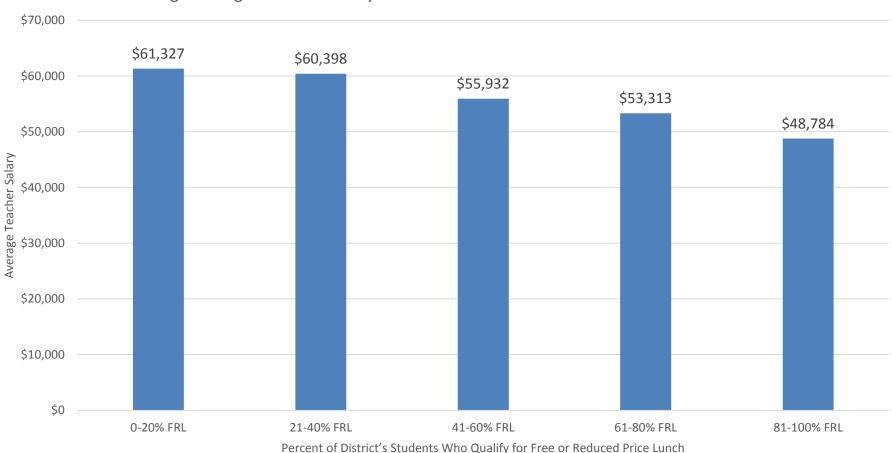


Source: 2013-14 CEPI College Enrollment by High School

Note: Data include college enrollment rates at Michigan two-year or four-year public colleges or universities within six-months of high school graduation. Data is limited to the top 25 largest districts for low income high school graduates in 2013-14.

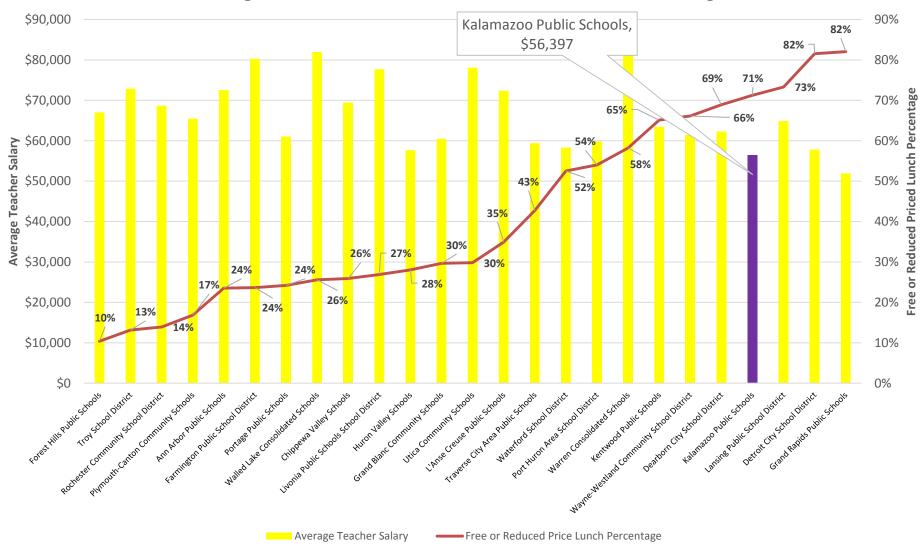
# More than \$12,500 gap in average teacher salaries between MI high income and low-income districts

Average Michigan Teacher Salary based on Percent of Free and Reduced Price Lunch



Source: 2013-14 MDE Bulletin 1011, 2013-14 CEPI Free and Reduced Priced Lunch

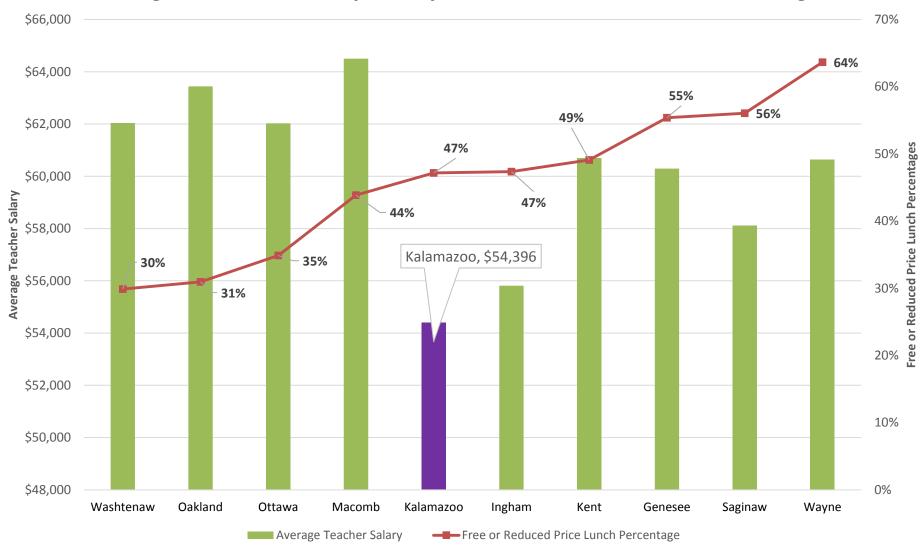
#### **Average Salaries vs. Free or Reduced Lunch Percentages**



Source: 2013-14 MDE Bulletin 1011, 2013-14 CEPI Student Count, 2013-14 CEPI Free and Reduced Price Lunch Counts

Note: Data is limited to the top 25 largest districts in 2013-14.

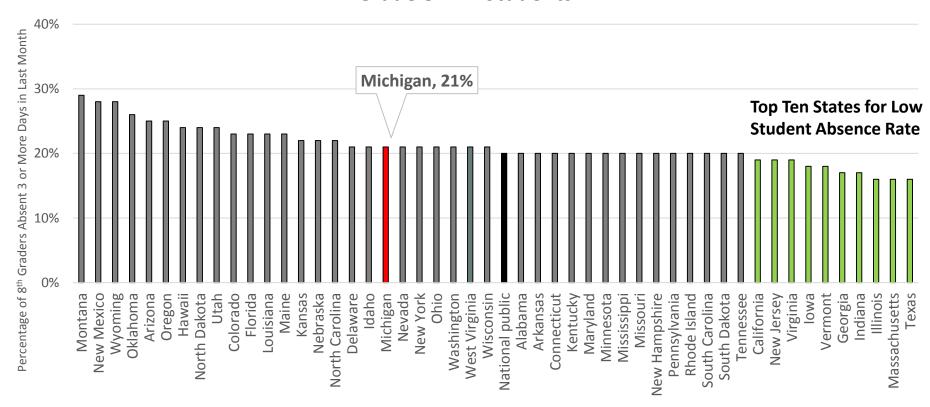
#### **Average District Salaries by County vs. Free or Reduced Lunch Percentages**



Source: 2013-14 MDE Bulletin 1011, United States Census Bureau 2014 Population Estimates, 2013-14 CEPI Free and Reduced Price Lunch Counts Note: Data is limited to the top 10 most populous Michigan counties.

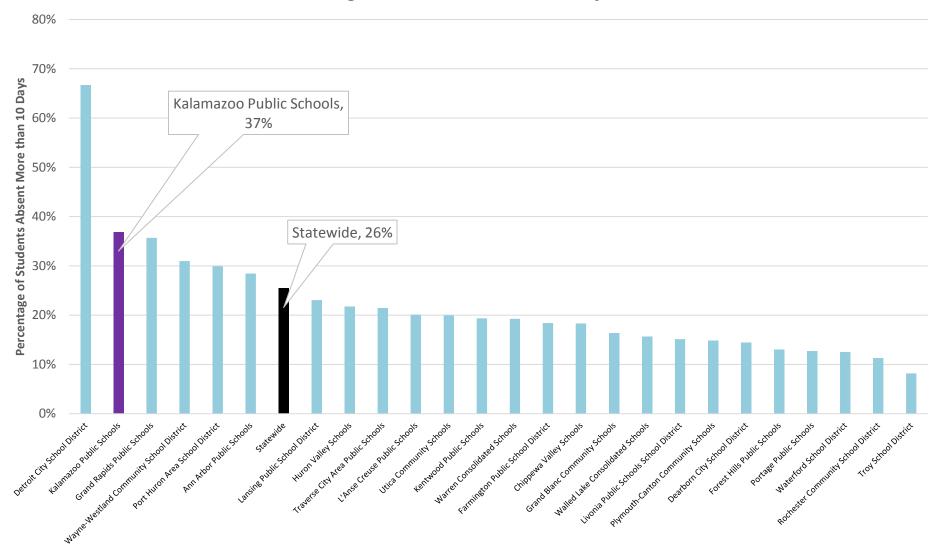
## More than 20% of Michigan 8<sup>th</sup> graders were Absent 3 or More Times in One Month in 2013

### Percent Absent Three or More Days in Last Month Grade 8 - All Students



Source: NAEP Data Explorer, NCES (Reported for 8th Grade Math), 2013

#### **Percentage of Students Chronically Absent**



Source: 2013-14 CEPI Student Attendance, 2013-14 CEPI Student Count

Note: Data is limited to the top 25 largest districts in 2013-14. Chronically absent students are absent more than 10 days during the academic year.