

Madison Metropolitan School District

The Changing Complexion of a
School District

Presentation Components

- Changes in Enrollment by Ethnicity/Race
- Changes in Enrollment by Income Status
- Changes in numbers of students as well as rates of change
- Changes by level and school

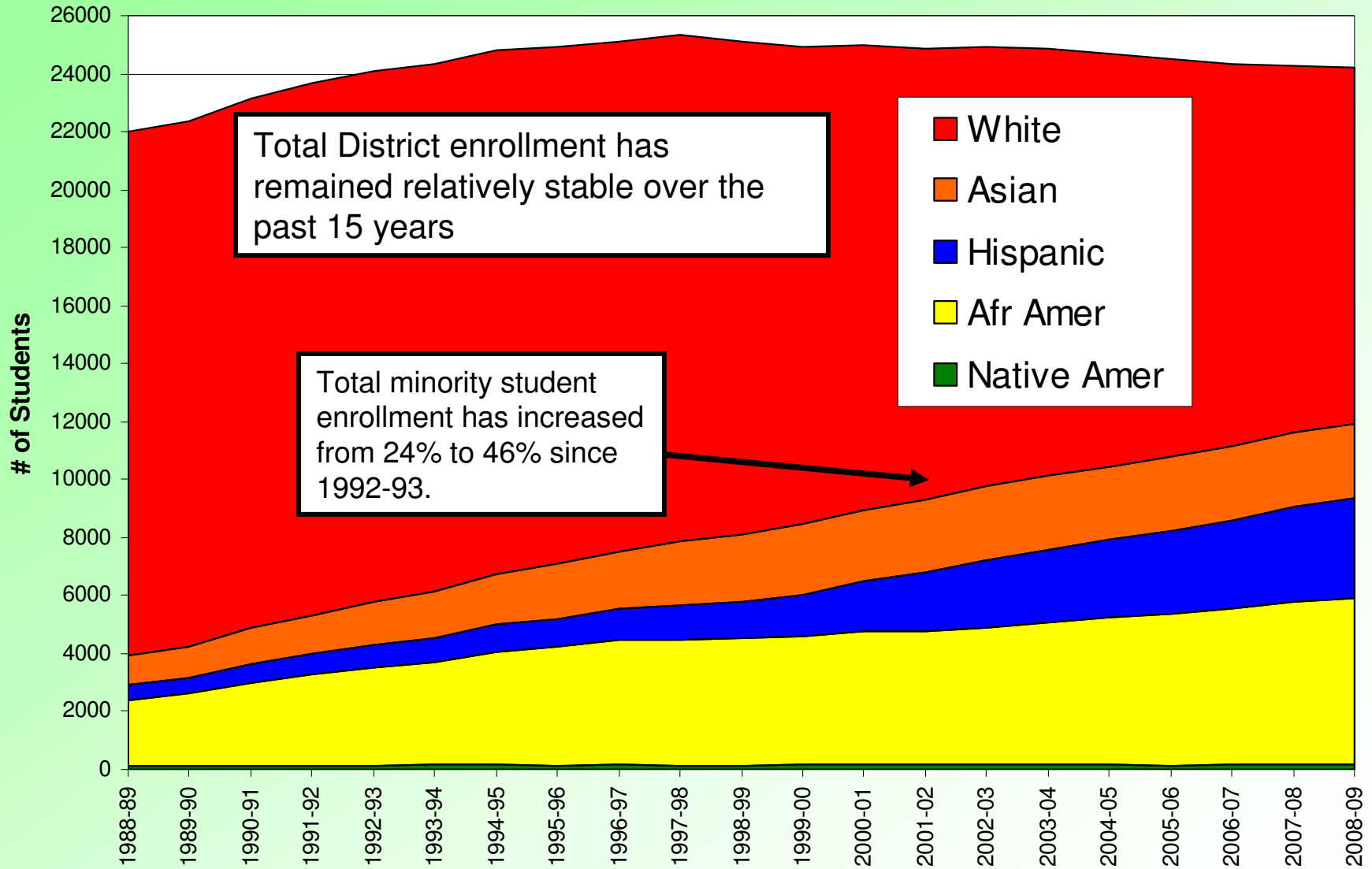
Ethnicity and Race

- Minority student enrollment has increased significantly over the past 14 years
- Minority enrollment growth is not uniform across subgroups
- Patterns of minority student enrollment are not consistent by educational levels and individual schools during this period

MADISON METROPOLITAN SCHOOL DISTRICT

TOTAL ENROLLMENT BY ETHNIC/RACIAL GROUP

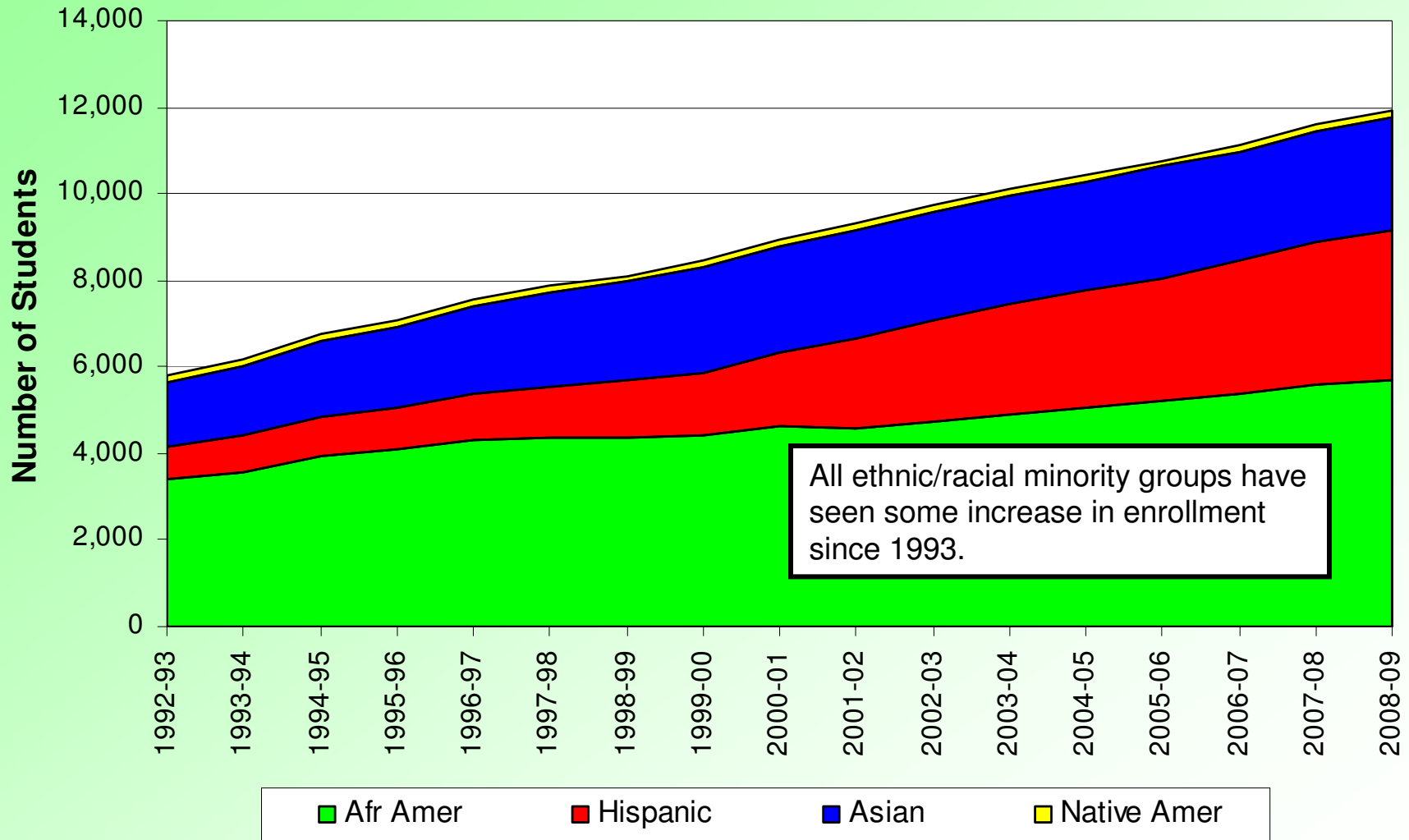
1992-93 TO 2008-09



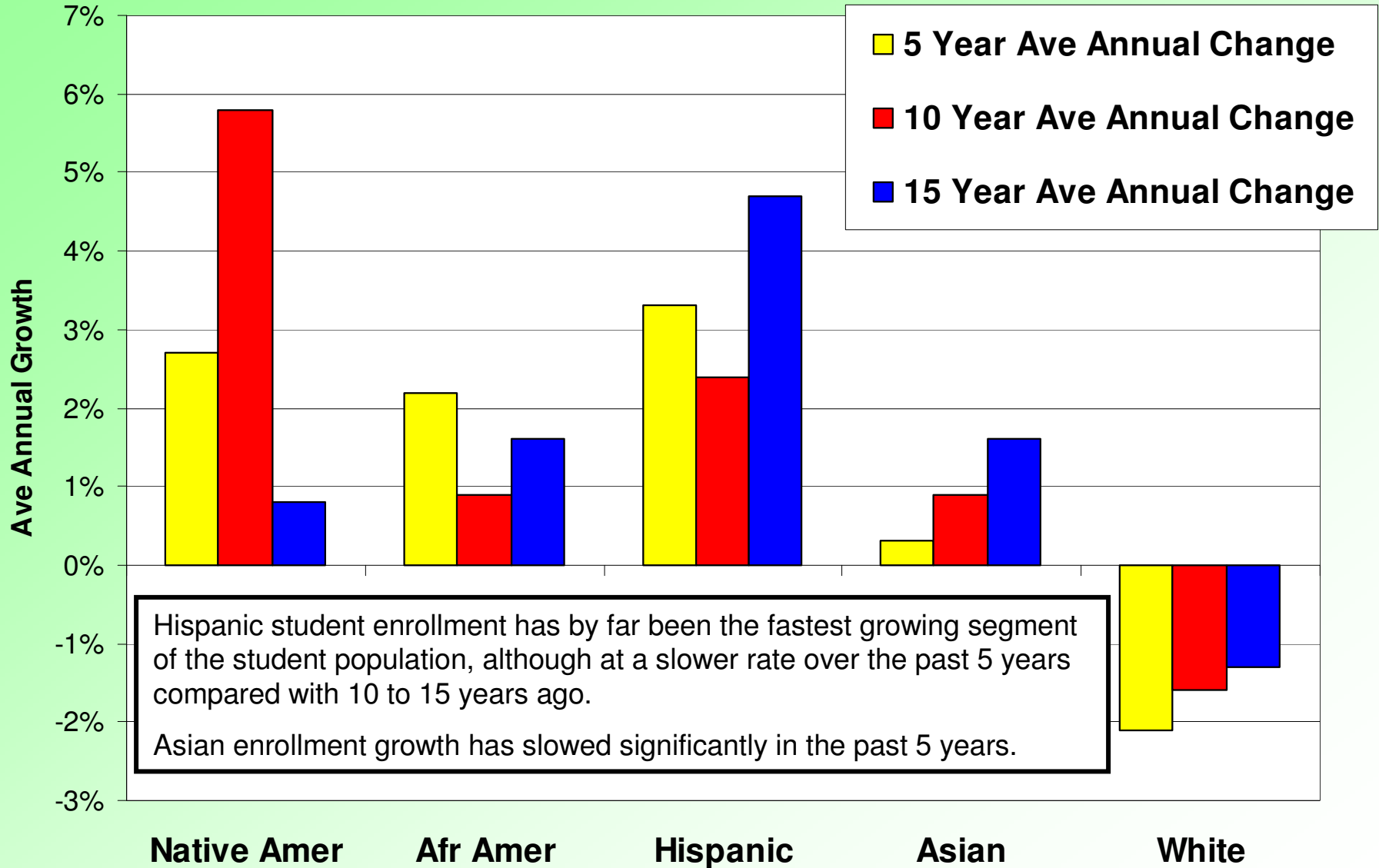
MADISON METROPOLITAN SCHOOL DISTRICT

TOTAL STUDENT ENROLLMENT BY ETHNIC/RACIAL MINORITY GROUP

DISTRICT TOTAL 1992-93 TO 2008-09



MADISON METROPOLITAN SCHOOL DISTRICT AVERAGE ANNUAL GROWTH RATES BY ETHNIC/RACIAL GROUP



Hispanic student enrollment has by far been the fastest growing segment of the student population, although at a slower rate over the past 5 years compared with 10 to 15 years ago.

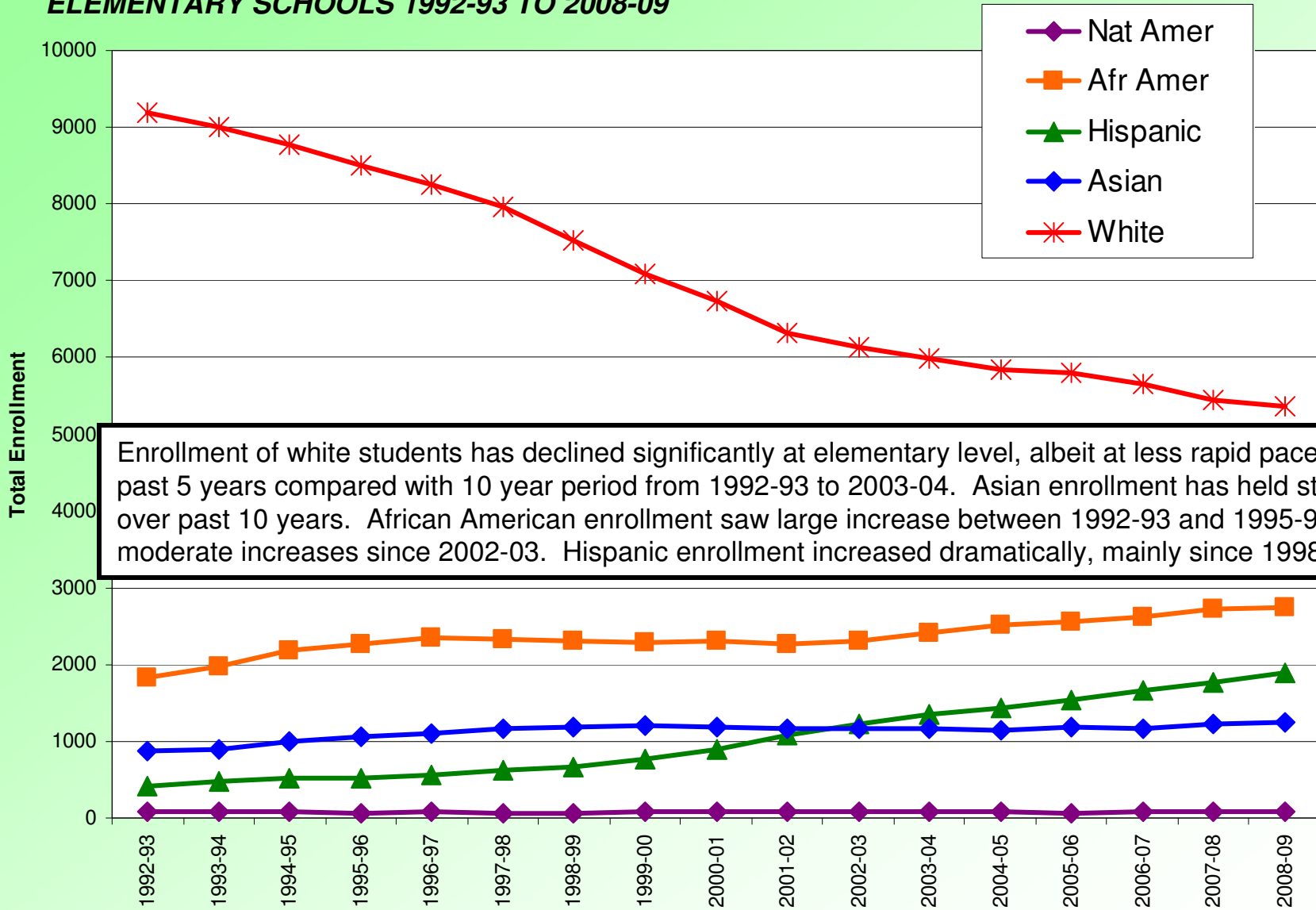
Asian enrollment growth has slowed significantly in the past 5 years.

Ethnicity and Race by Educational Level in the MMSD

MADISON METROPOLITAN SCHOOL DISTRICT

TOTAL ENROLLMENT BY ETHNIC/RACIAL GROUP

ELEMENTARY SCHOOLS 1992-93 TO 2008-09

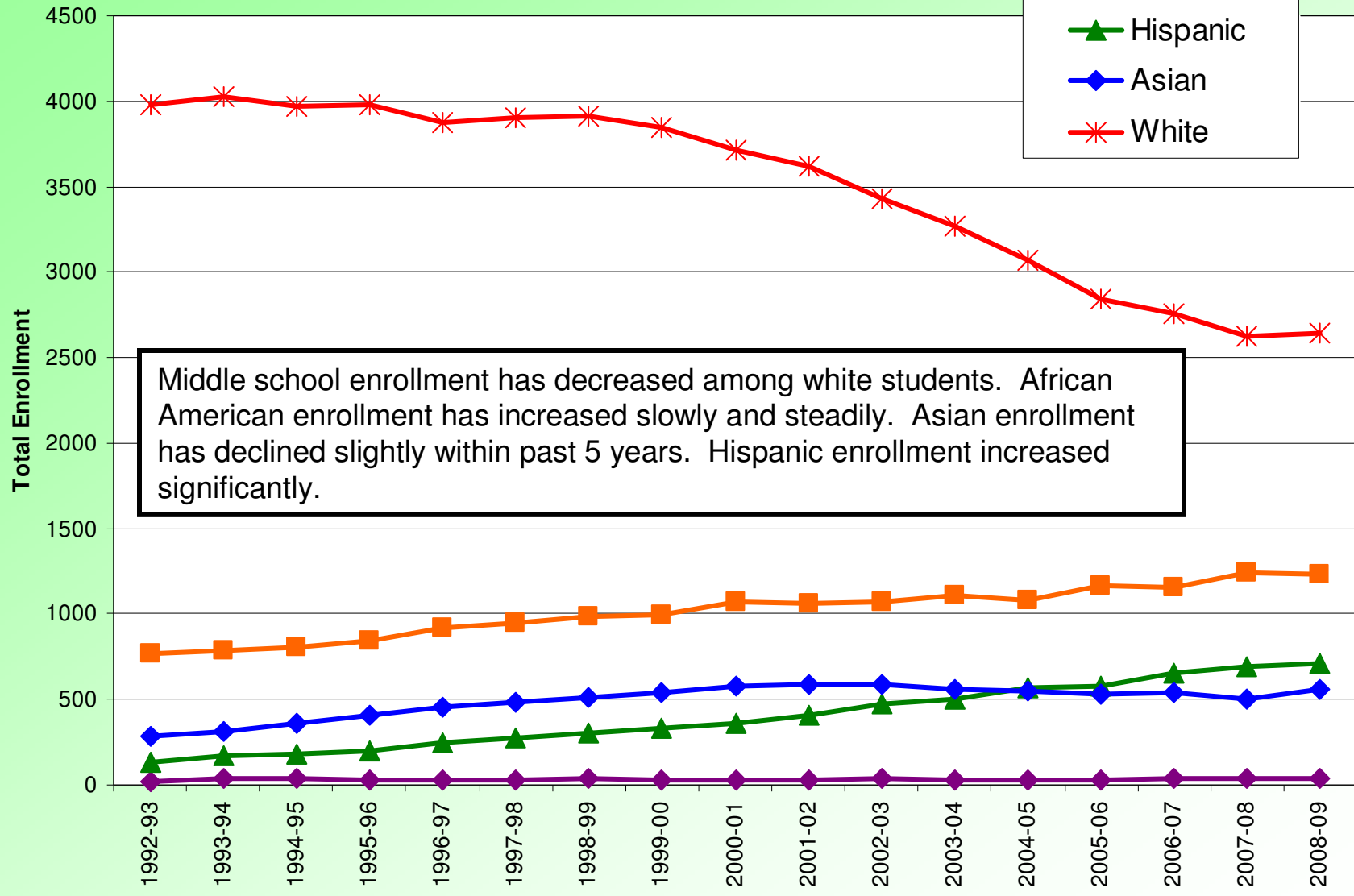
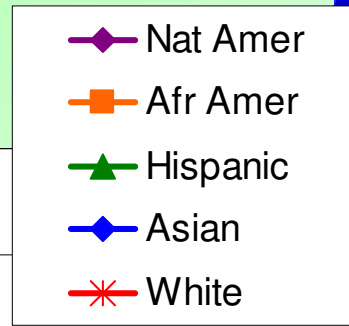


Enrollment of white students has declined significantly at elementary level, albeit at less rapid pace over past 5 years compared with 10 year period from 1992-93 to 2003-04. Asian enrollment has held steady over past 10 years. African American enrollment saw large increase between 1992-93 and 1995-96 and moderate increases since 2002-03. Hispanic enrollment increased dramatically, mainly since 1998-99.

MADISON METROPOLITAN SCHOOL DISTRICT

TOTAL ENROLLMENT BY ETHNIC/RACIAL GROUP

MIDDLE SCHOOLS 1992-93 TO 2008-09

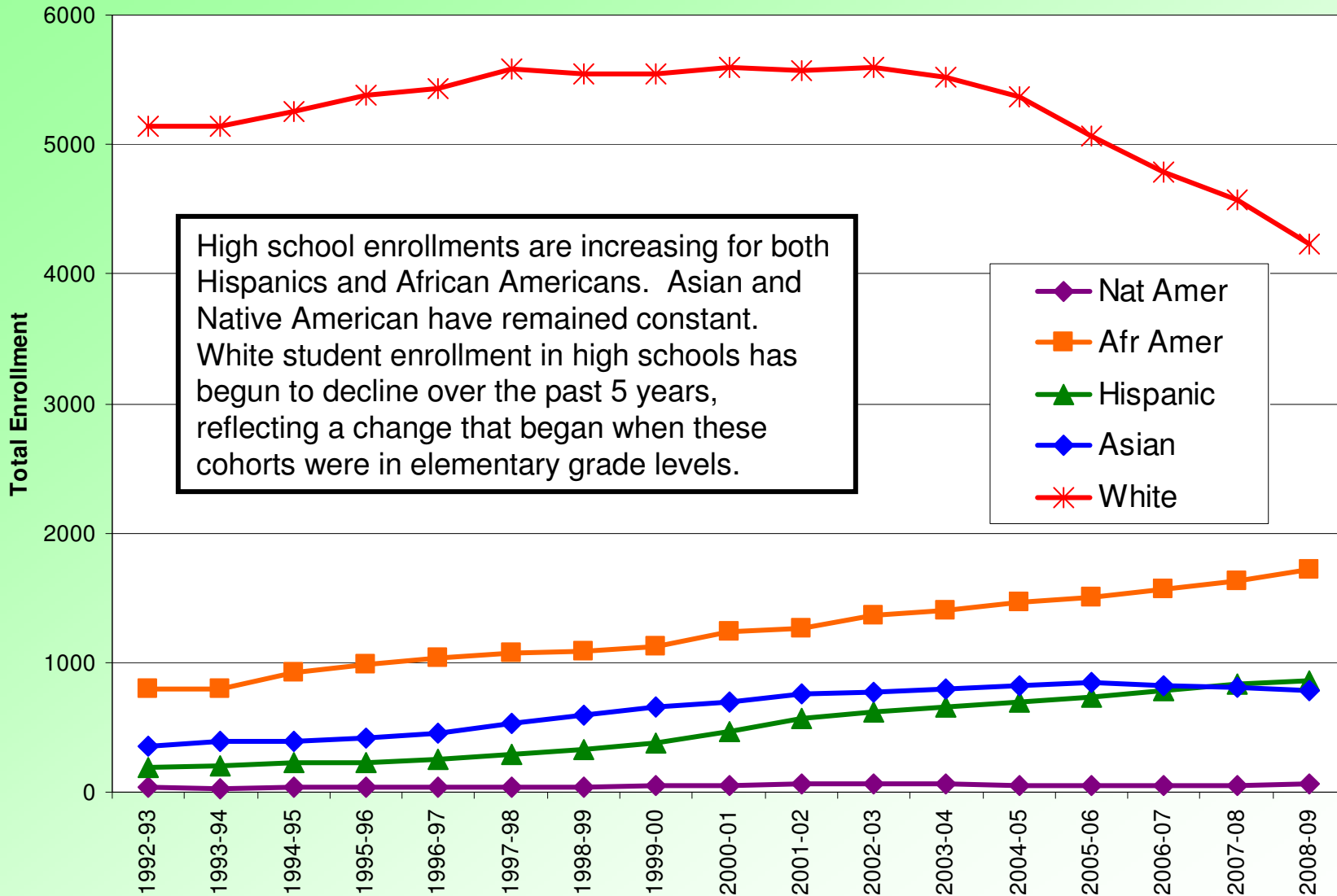


Middle school enrollment has decreased among white students. African American enrollment has increased slowly and steadily. Asian enrollment has declined slightly within past 5 years. Hispanic enrollment increased significantly.

MADISON METROPOLITAN SCHOOL DISTRICT

TOTAL ENROLLMENT BY ETHNIC/RACIAL GROUP

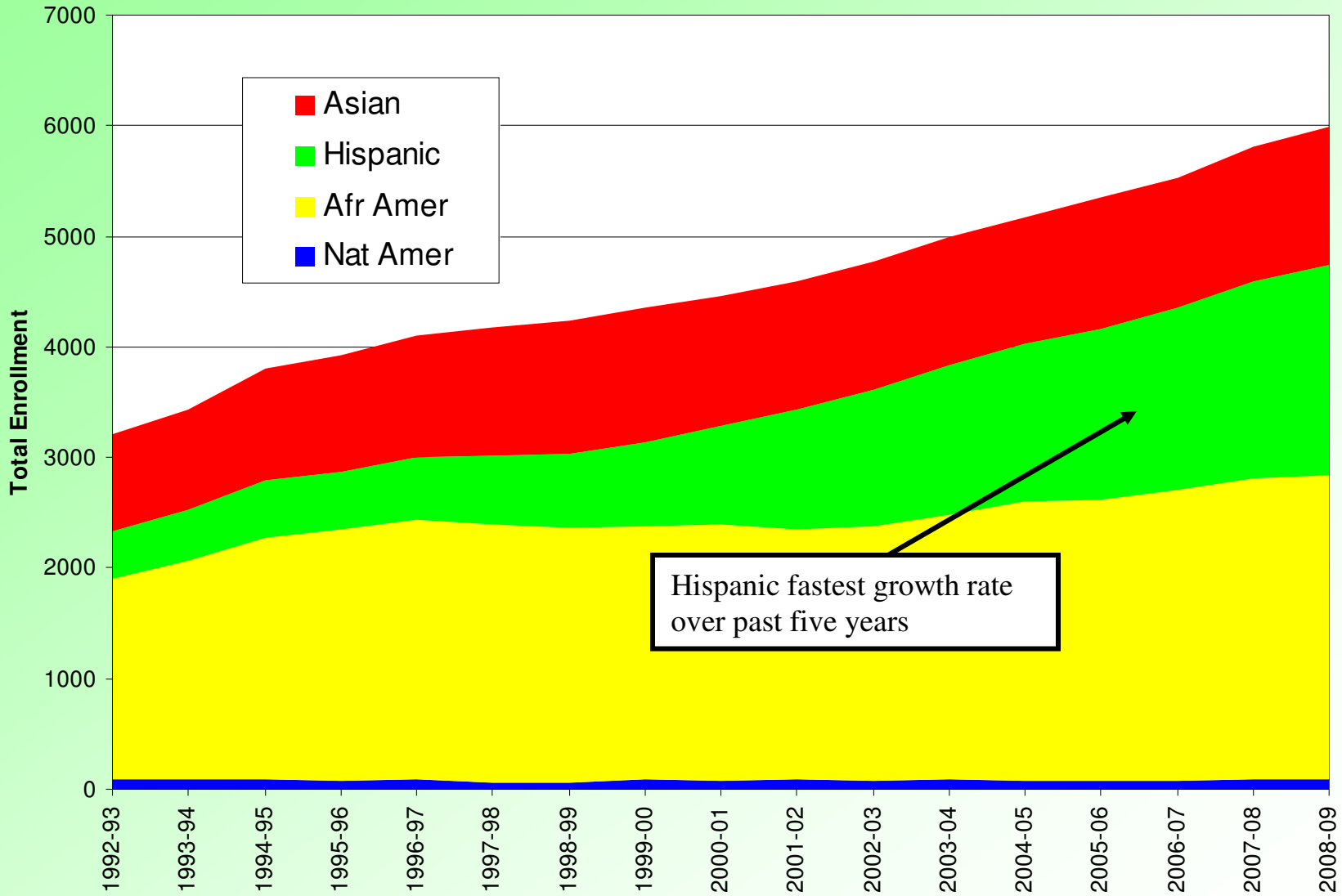
HIGH SCHOOLS 1992-93 TO 2008-09



MADISON METROPOLITAN SCHOOL DISTRICT

ETHNIC/RACIAL GROUP ENROLLMENT

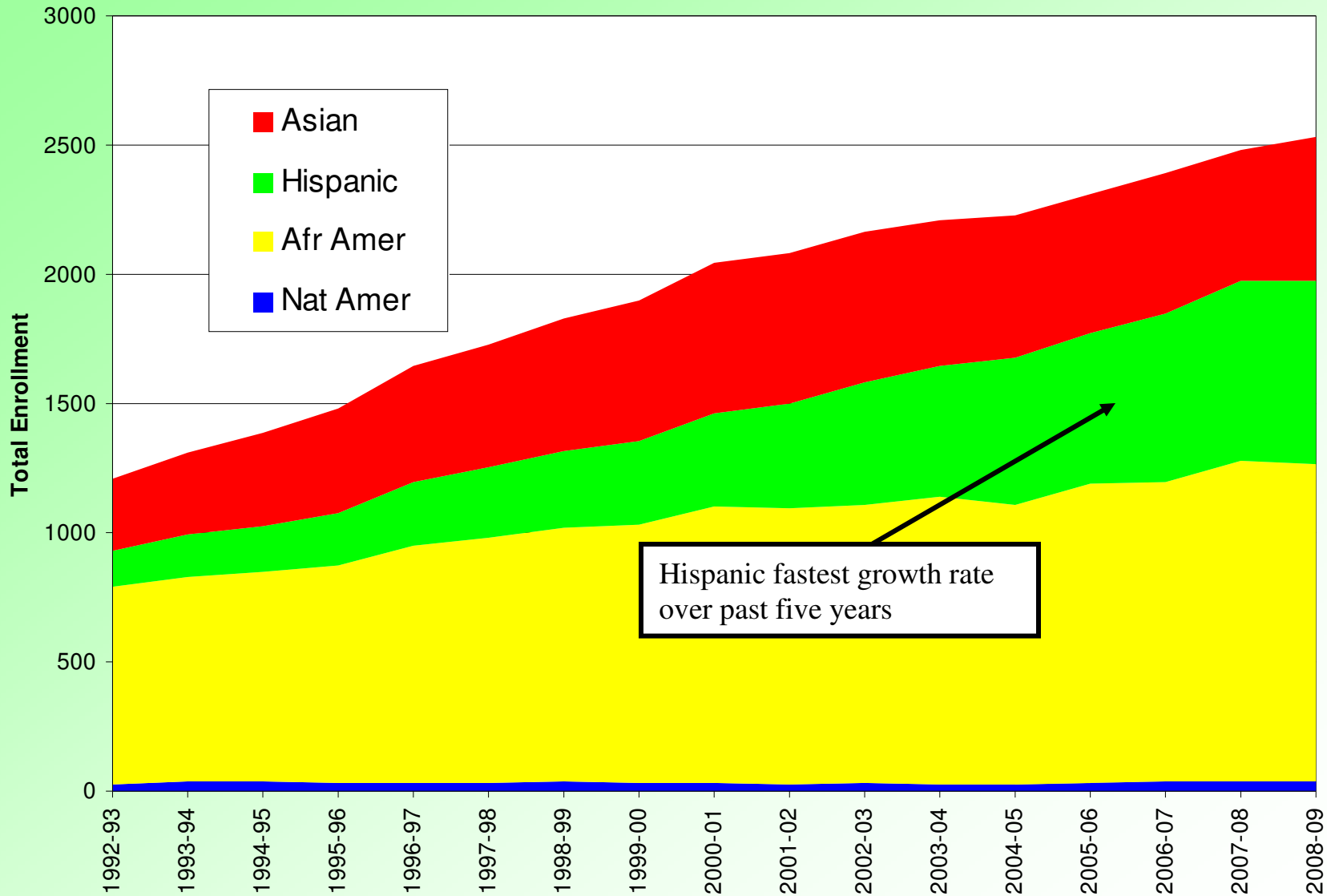
ELEMENTARY SCHOOLS 1992-93 TO 2008-09



MADISON METROPOLITAN SCHOOL DISTRICT

ETHNIC/RACIAL GROUP ENROLLMENT

MIDDLE SCHOOLS 1992-93 TO 2008-09

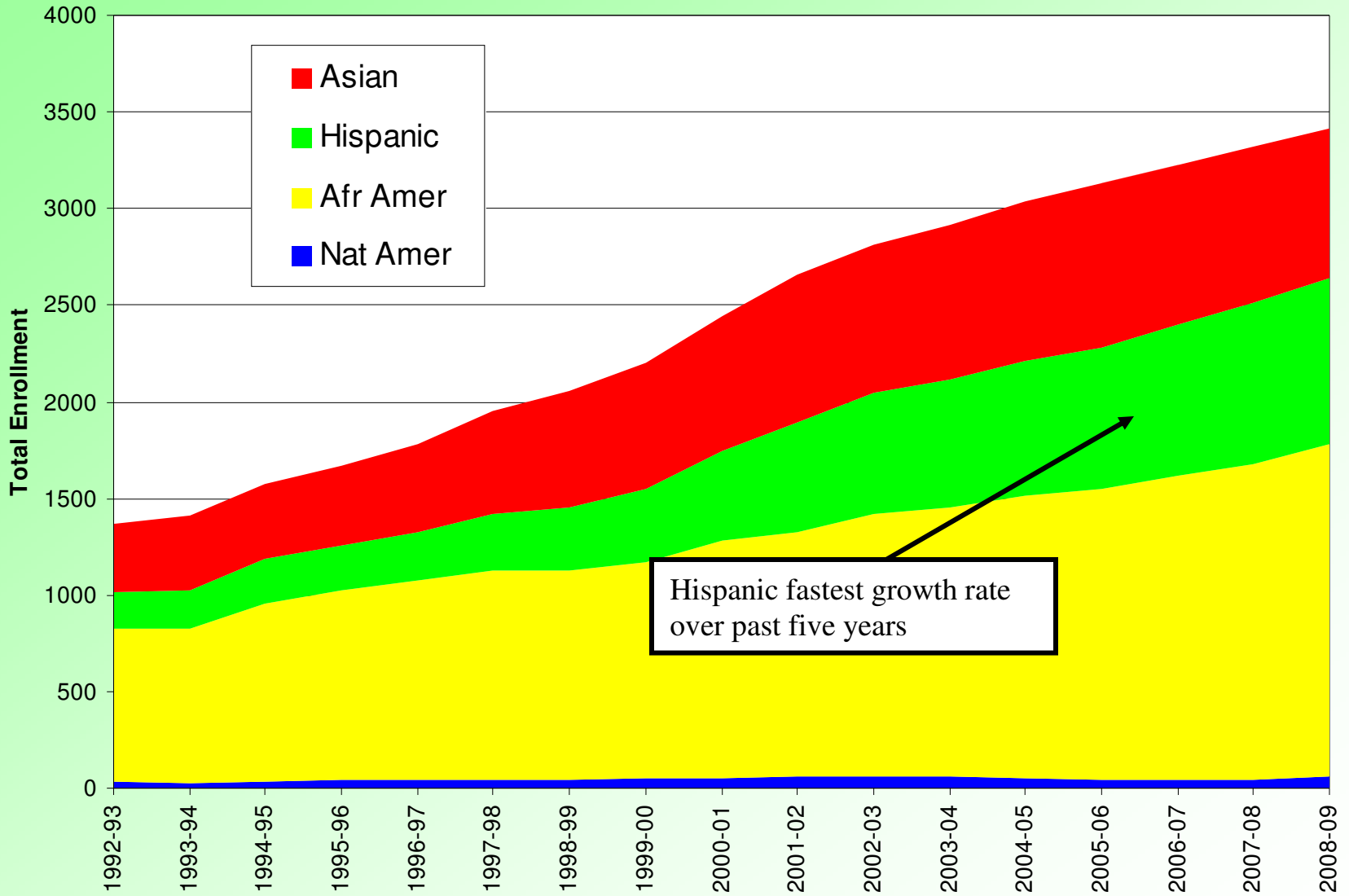


Hispanic fastest growth rate over past five years

MADISON METROPOLITAN SCHOOL DISTRICT

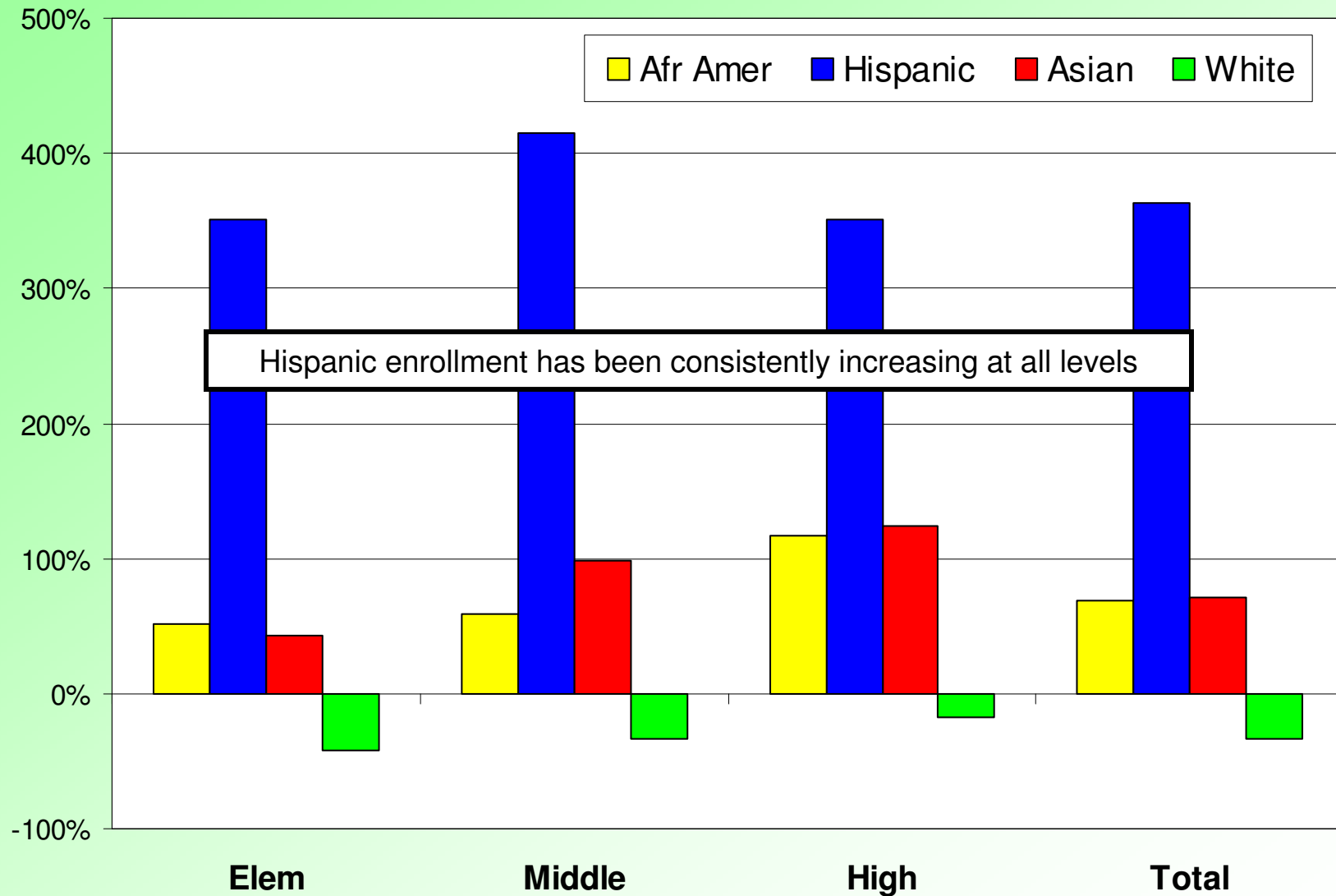
ETHNIC/RACIAL GROUP ENROLLMENT

HIGH SCHOOLS 1992-93 TO 2008-09



MADISON METROPOLITAN SCHOOL DISTRICT

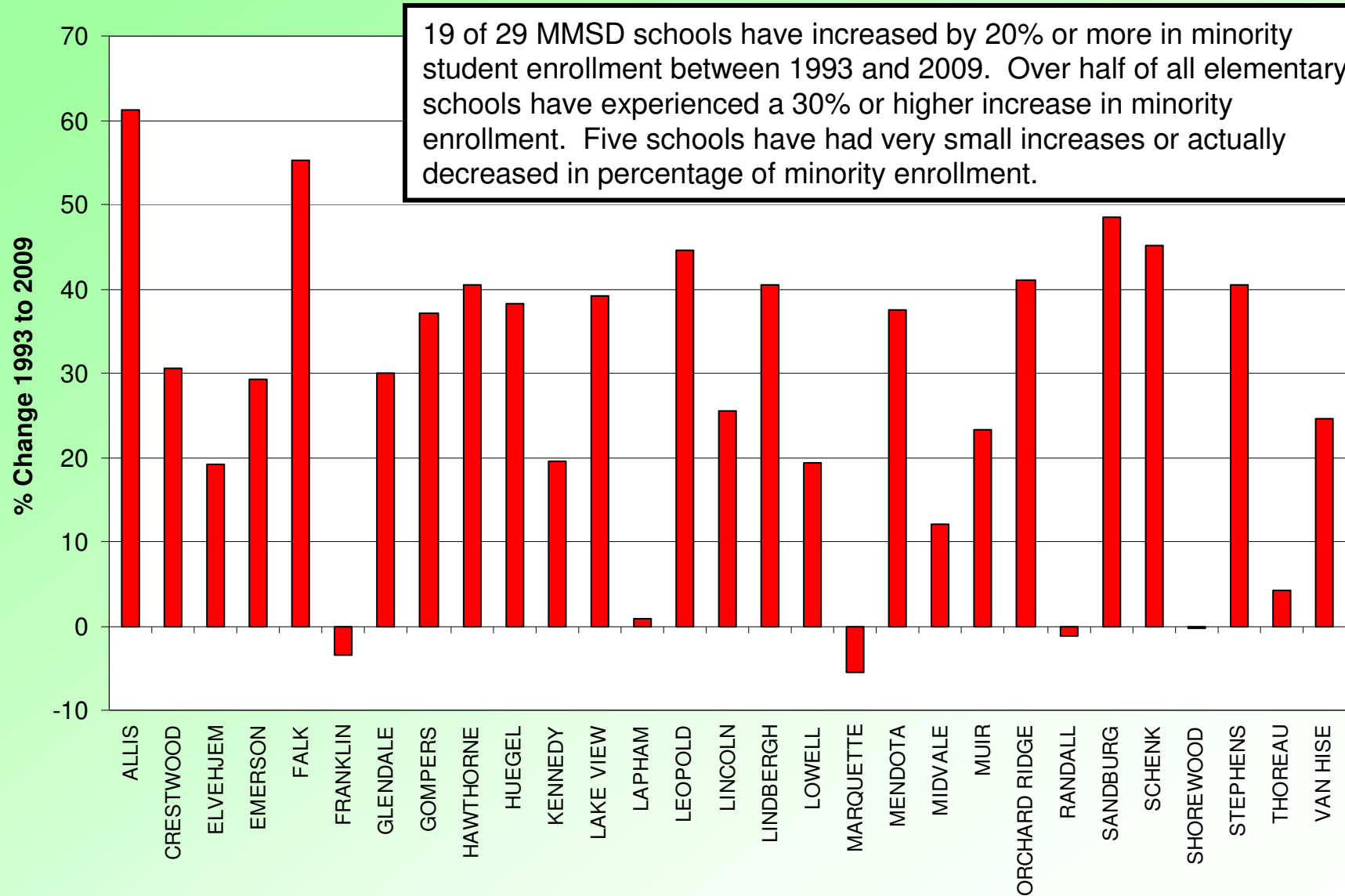
PERCENTAGE CHANGE IN ENROLLMENT 1992-93 TO 2008-09



Ethnicity and Race by Individual Schools

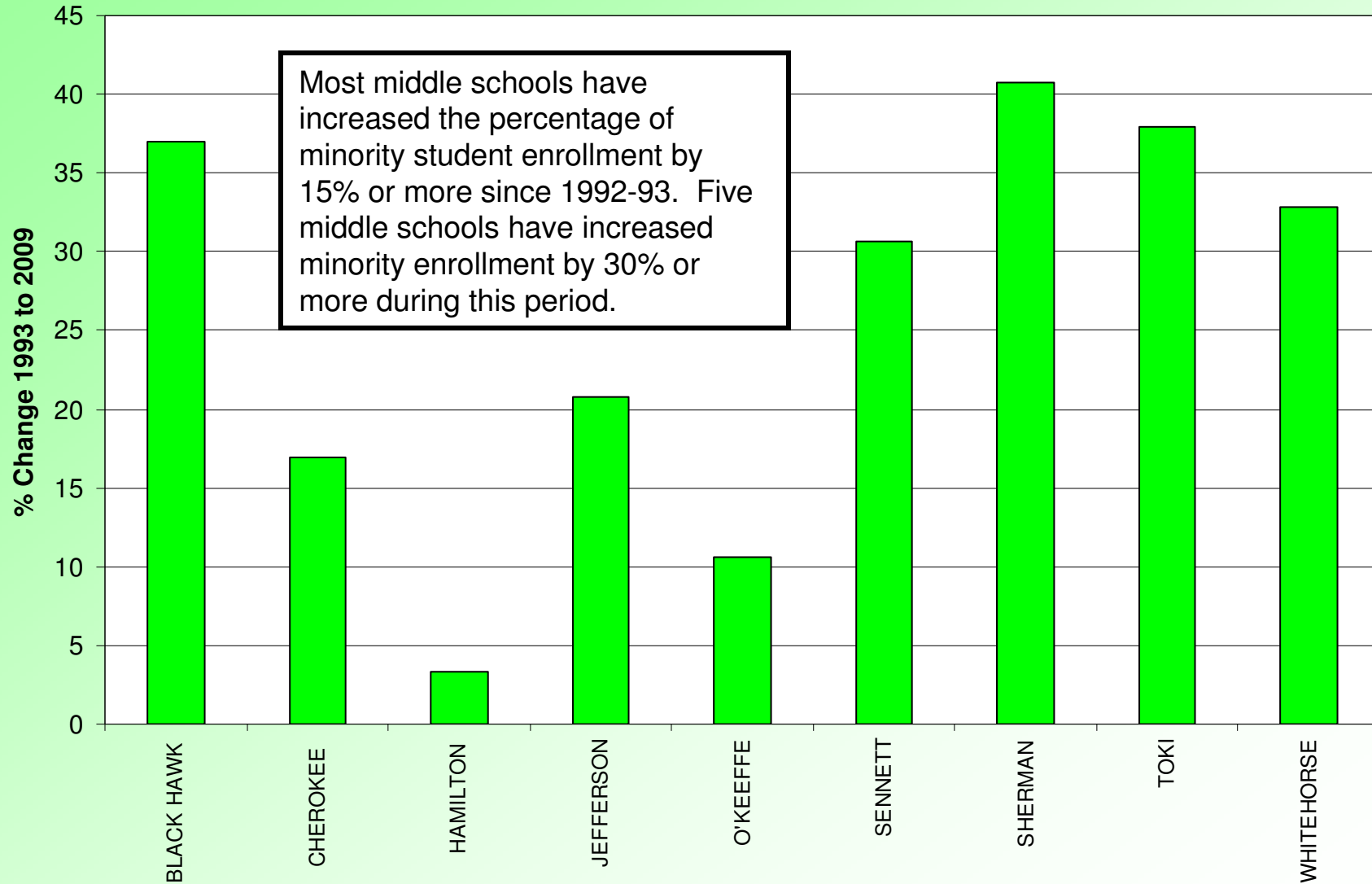
MADISON METROPOLITAN SCHOOL DISTRICT

CHANGE IN PERCENTAGE MINORITY STUDENT ENROLLMENT 1992-93 TO 2008-09
ELEMENTARY SCHOOLS



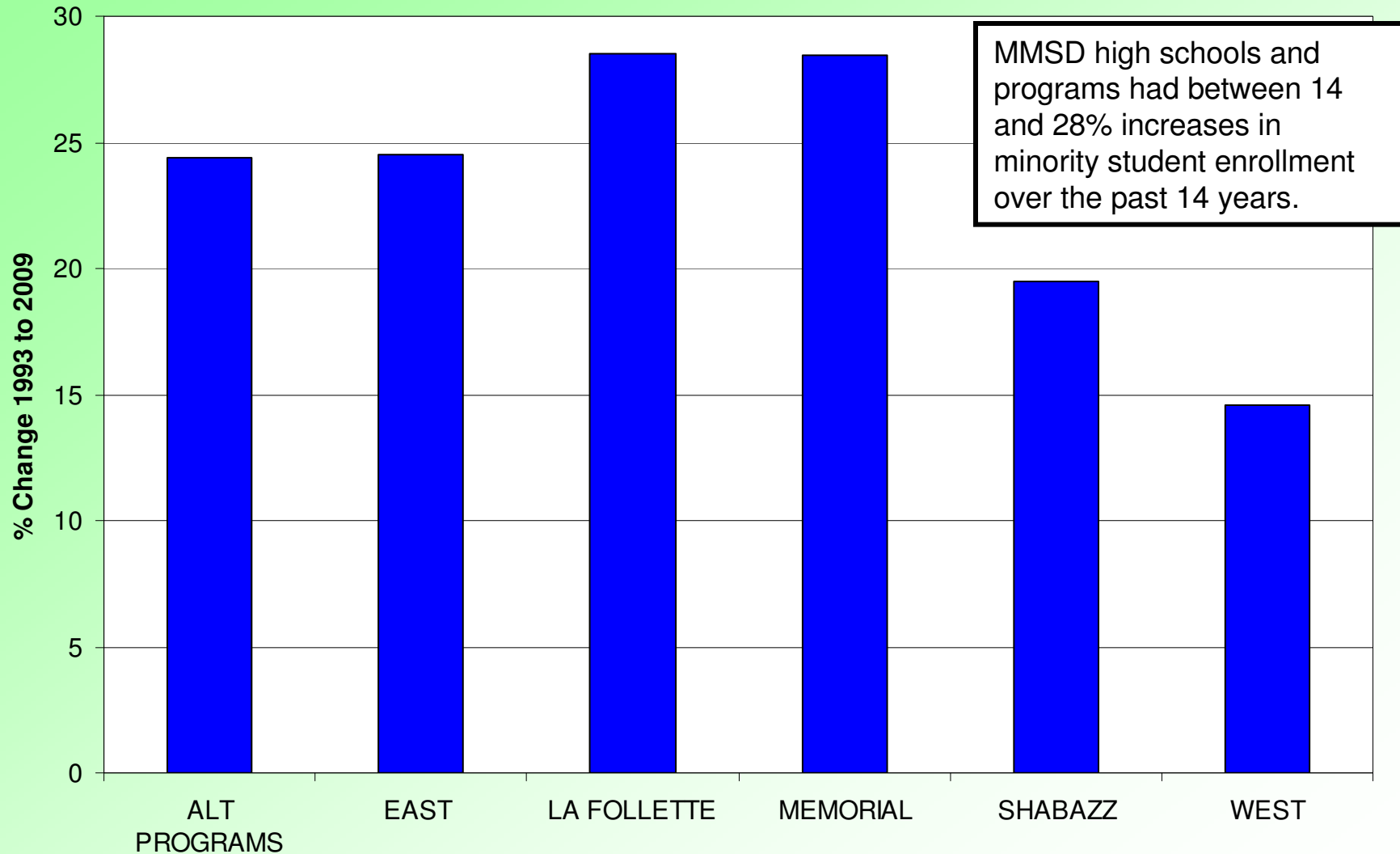
MADISON METROPOLITAN SCHOOL DISTRICT

*CHANGE IN PERCENTAGE MINORITY STUDENT ENROLLMENT 1992-93 TO 2008-09
MIDDLE SCHOOLS*



MADISON METROPOLITAN SCHOOL DISTRICT

*CHANGE IN PERCENTAGE MINORITY STUDENT ENROLLMENT 1992-93 TO 2008-09
HIGH SCHOOLS*

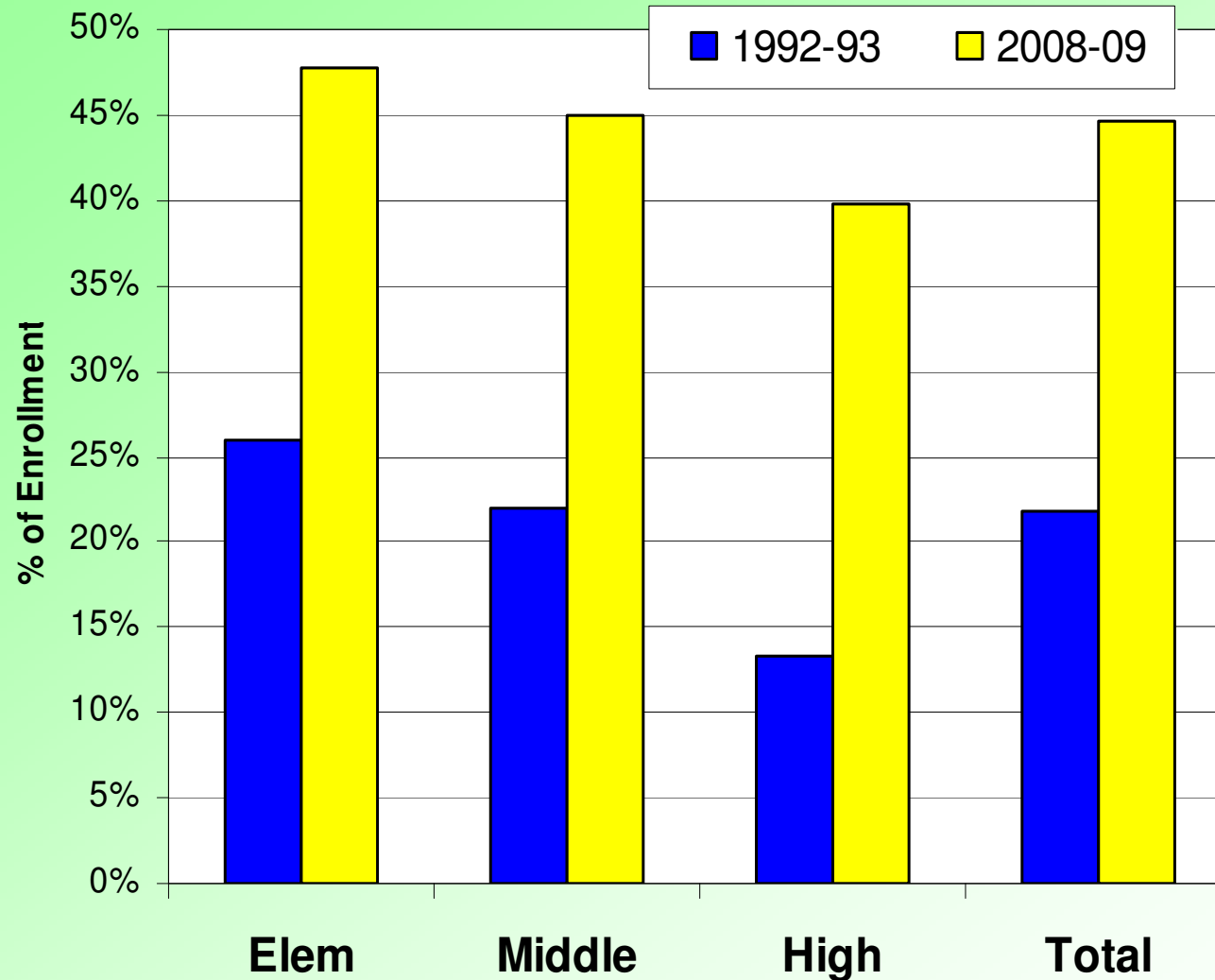


Income

- Income is the single greatest predictor of student achievement
- Over past 14 years dramatic increase in percentage of low income students educated within MMSD schools
- In general, but not entirely, income status demographic shifts affect all MMSD schools

MADISON METROPOLITAN SCHOOL DISTRICT

CHANGE IN LOW INCOME ENROLLMENT PERCENTAGE 1992-93 TO 2008-09

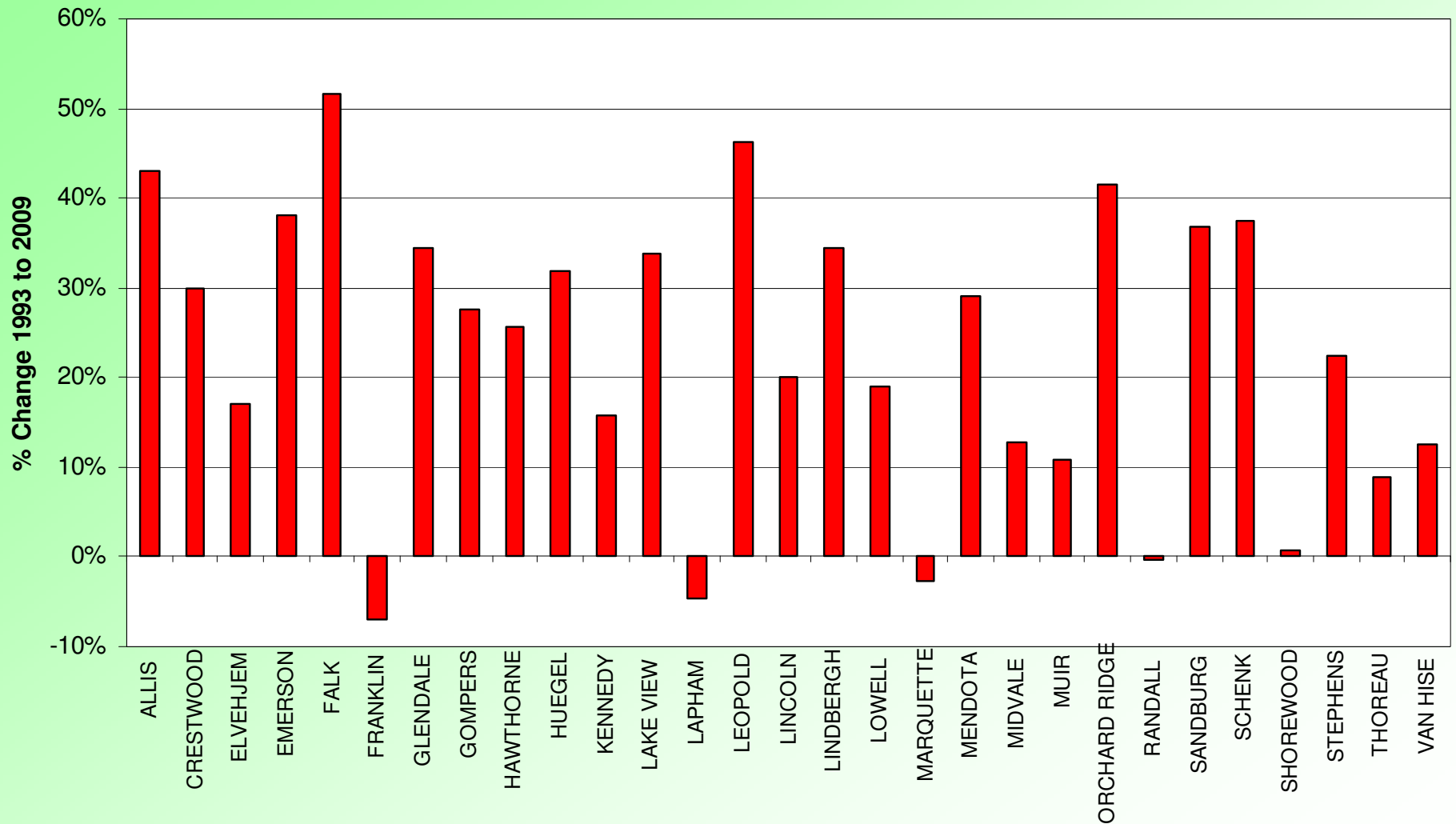


The change in percentage low income has been relatively uniform across each level over the past 14 years, about 20% higher.

At the high school level, this represents more than a doubling of the percentage during that period.

MADISON METROPOLITAN SCHOOL DISTRICT

LOW INCOME ENROLLMENT - PERCENTAGE CHANGE 1993 TO 2009 ELEMENTARY SCHOOLS

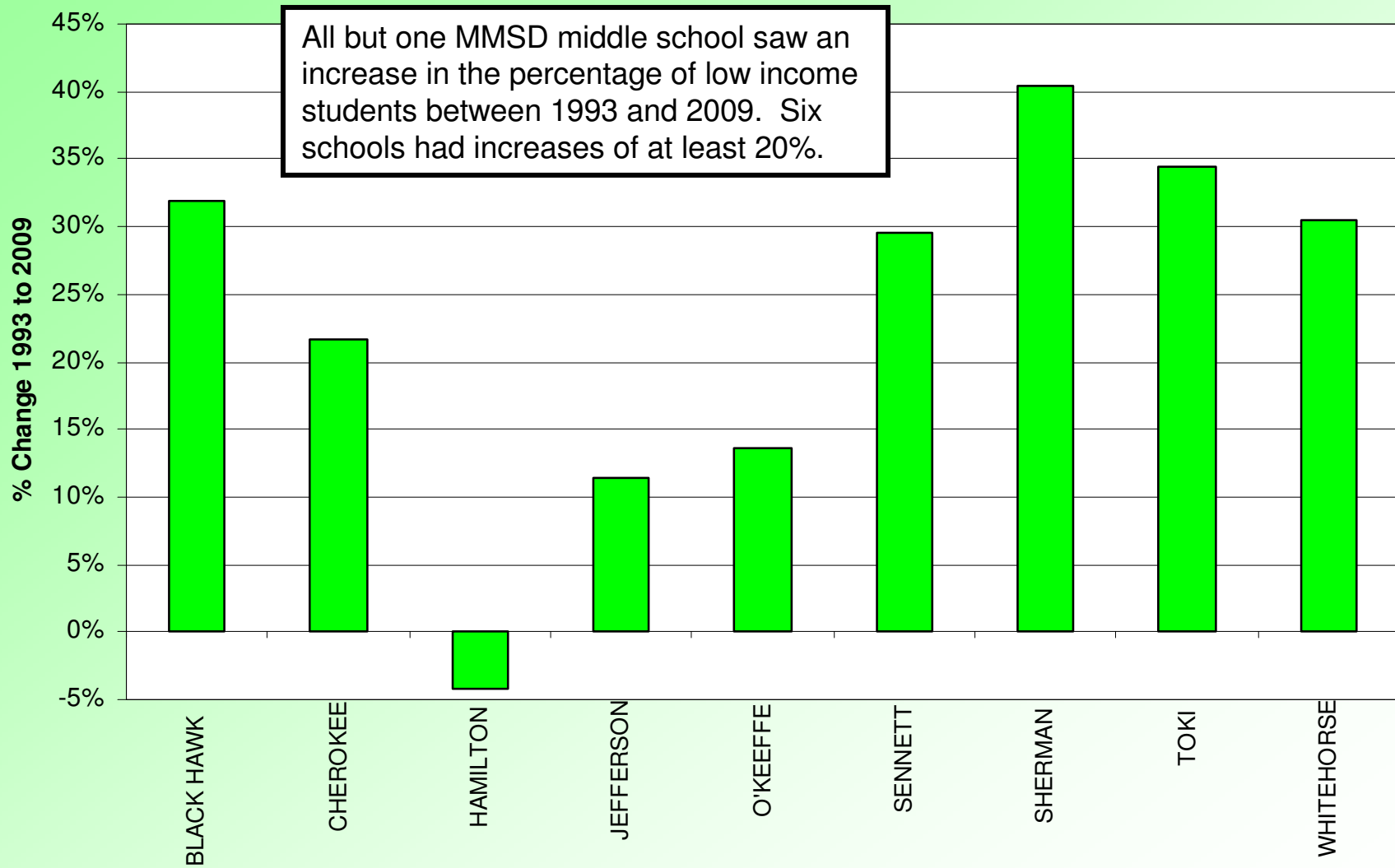


23 of 29 schools saw increases of 10%+ in low income population between 1993 and 2009.
Over half of all elementary schools had increases of 25% or more.

MADISON METROPOLITAN SCHOOL DISTRICT

LOW INCOME ENROLLMENT - PERCENTAGE CHANGE 1993 TO 2009

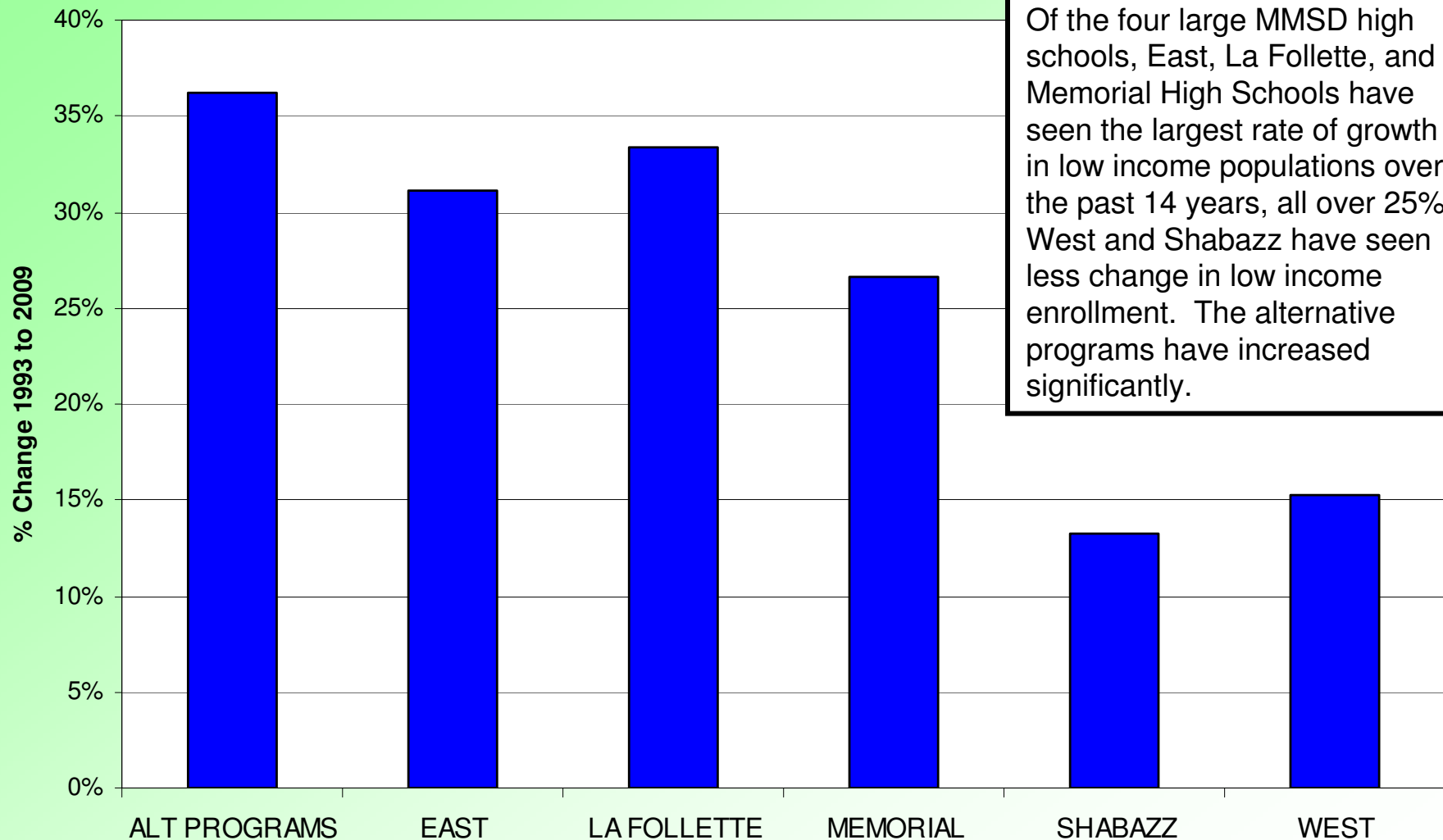
MIDDLE SCHOOLS



MADISON METROPOLITAN SCHOOL DISTRICT

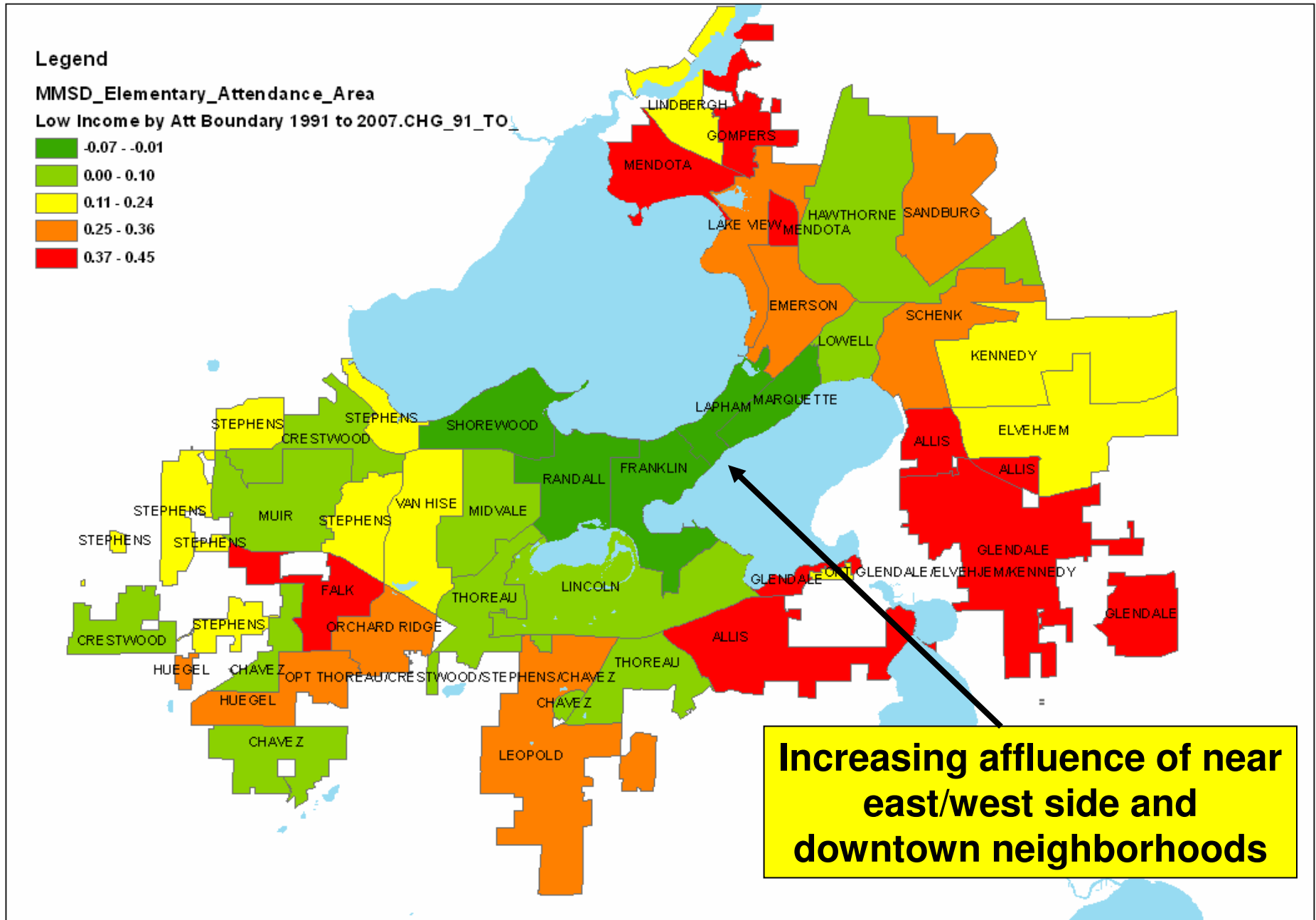
LOW INCOME ENROLLMENT - PERCENTAGE CHANGE 1993 TO 2009

HIGH SCHOOLS



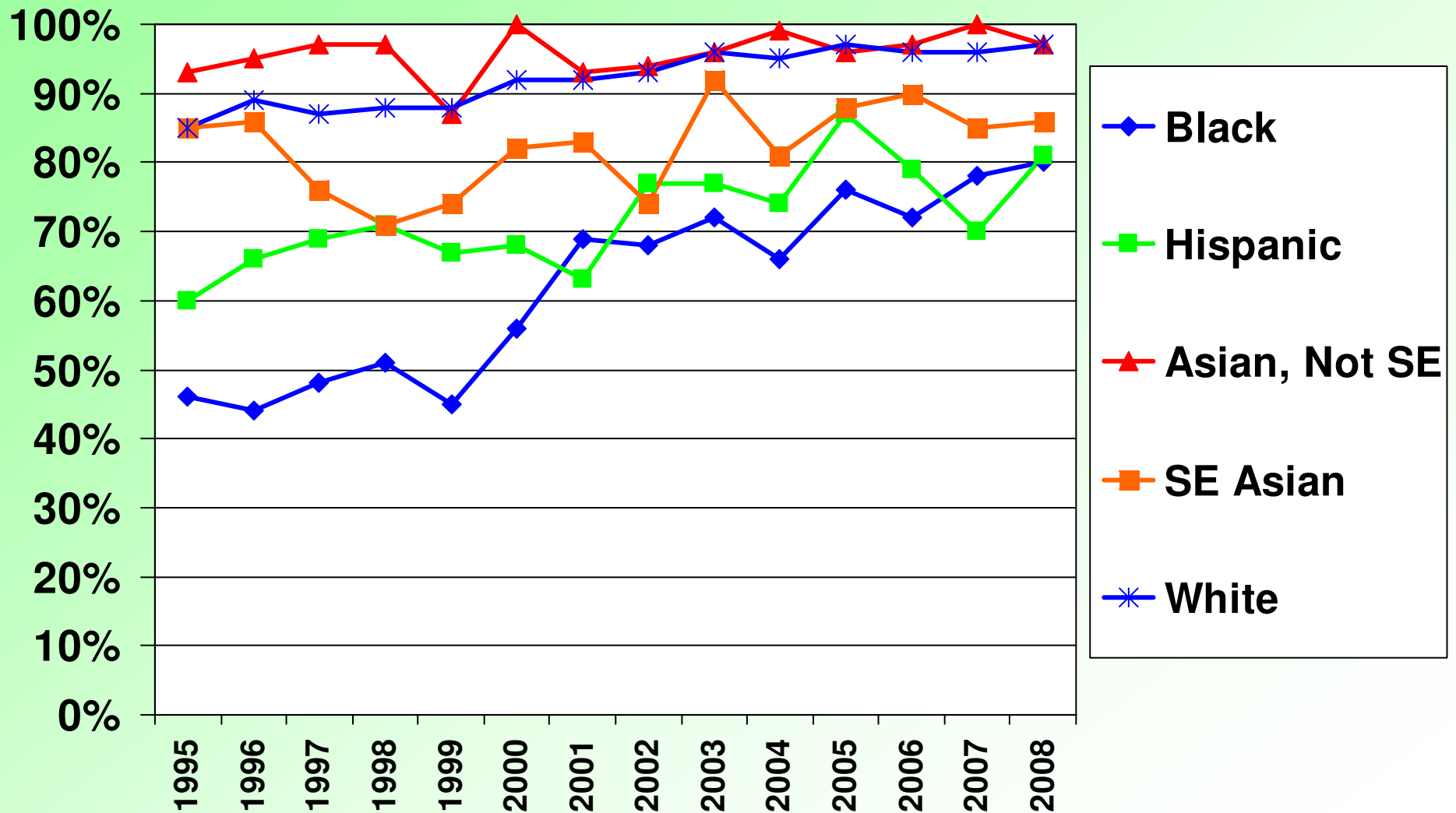
Of the four large MMSD high schools, East, La Follette, and Memorial High Schools have seen the largest rate of growth in low income populations over the past 14 years, all over 25%. West and Shabazz have seen less change in low income enrollment. The alternative programs have increased significantly.

Change in Elementary % Low Income By Elementary Attendance Area 1991 to 2007

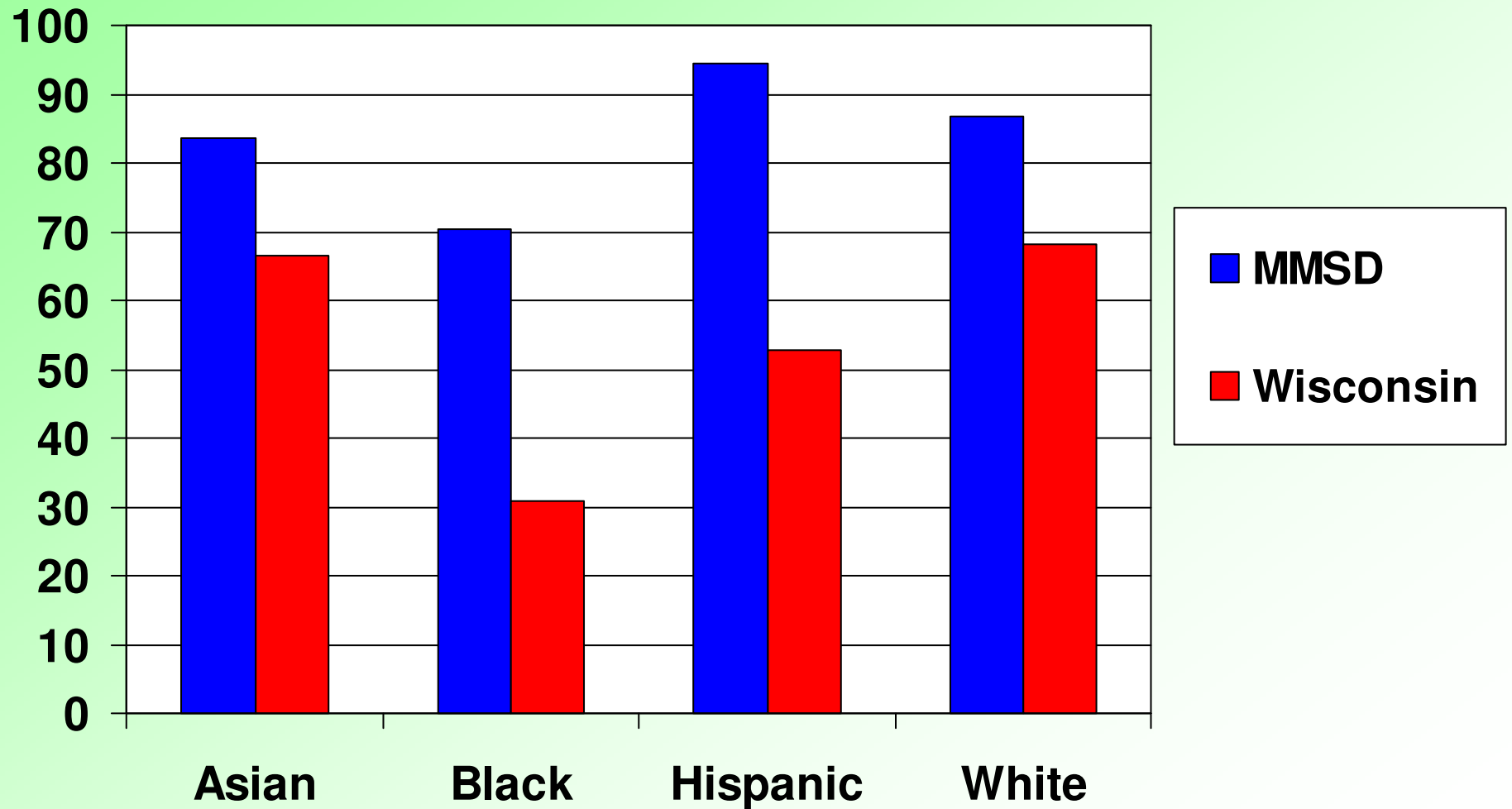


How has Achievement Been Affected by These Trends?

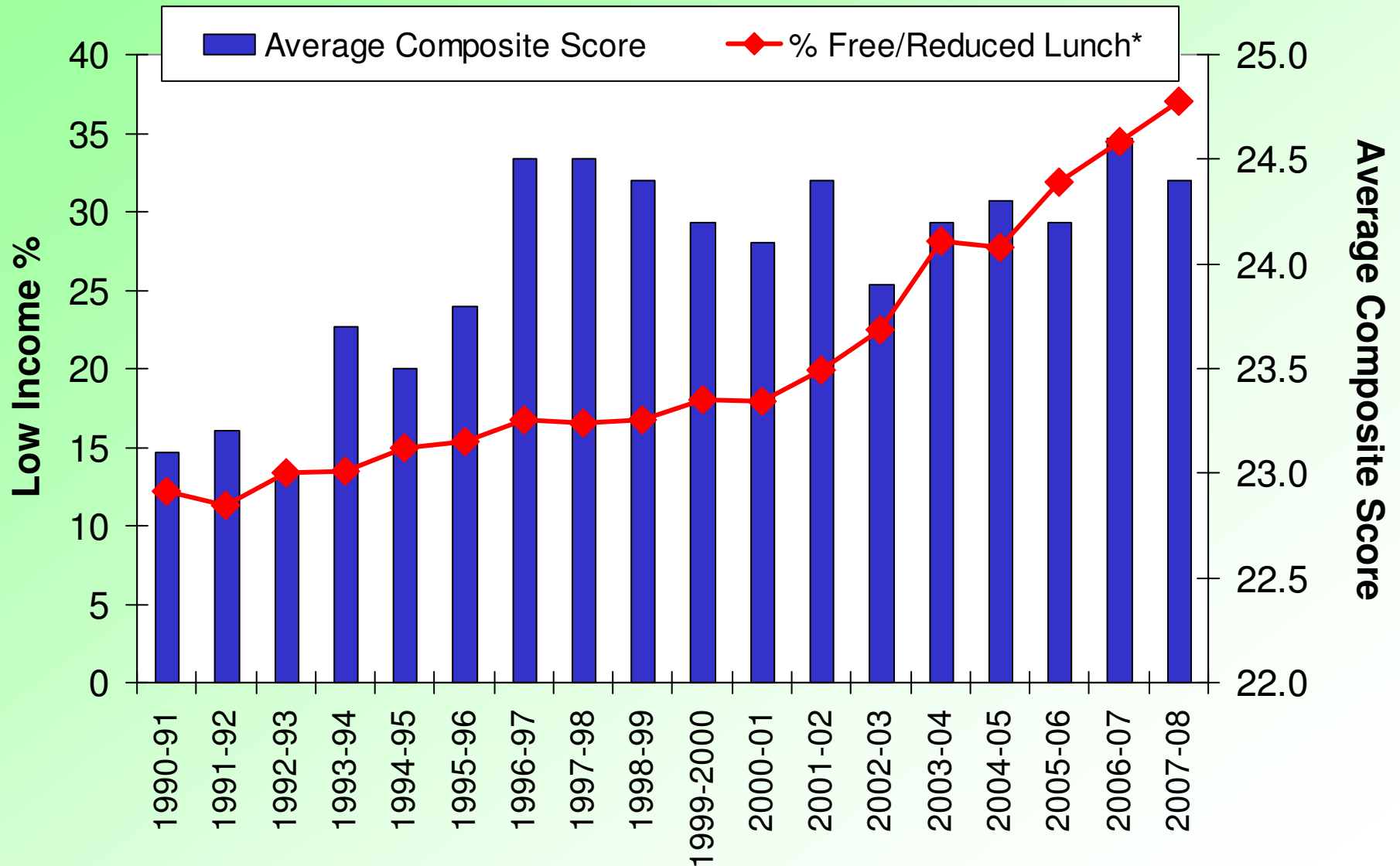
MMSD Graduation Rates By Race/Ethnicity



Advanced Placement Exams Percent Passing – MMSD vs. WI



Madison Metropolitan School District ACT Scores and Low Income Percentage



Madison Metropolitan School District

The Changing Complexion of a
School District