



# Update on Saint Louis Public Schools 2011–12 Student Performance and District Accreditation

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# Overview

- ▶ Federal (AYP) and State (APR) Accountability Systems – MSIP 4
  - Student Performance – Proficiency by 2014
  - Accreditation – 14 Standards
- ▶ Federal AYP (2011–2012 Safe Harbor “Mets”)
- ▶ State APR 2011–2012 Accreditation “Mets”
  - Academic Performance
  - Supporting Indicators
- ▶ End of MSIP 4, the NCLB Waiver, and Start of MSIP 5
- ▶ Differences in the MSIP 4 and MSIP 5 Accountability Systems
- ▶ MSIP 5 Assessment Schedule
- ▶ MSIP 5 Transition to Date



# Two Accountability Systems

- ▶ **(Federal)** Adequate Yearly Progress (AYP) focused on increasing the performance of students in each school to meet proficiency on state assessments by 2014
  - Included title funds sanctions, school choice, school improvement designations, multiple sub groups...
- ▶ **(State)** Missouri School Improvement Program (MSIP 4) focused on performance of the district to meet 14 state standards
  - Included accreditation determination...

# Status of Federal AYP Accountability System 2011-2012 Safe Harbor “Mets” under MSIP 4

## **Number of Schools That 'Met' Safe Harbor Targets**

<b>Grade Level</b>	<b>Communication Arts</b>	<b>Mathematics</b>
<b>3rd</b>	<b>9</b>	<b>10</b>
<b>4th</b>	<b>8</b>	<b>6</b>
<b>5th</b>	<b>6</b>	<b>6</b>
<b>6th</b>	<b>5</b>	<b>9</b>
<b>7th</b>	<b>3</b>	<b>3</b>
<b>8th</b>	<b>2</b>	<b>2</b>
<b>End of Course *</b>	<b>5</b>	<b>7</b>

\*Note: End of Course assessment for Comm. Arts is English II; for Math is Algebra 150.

# Status of State APR Accreditation System from 2006-2012 under MSIP 4

Standard Indicator	Description	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
9.1*1	MAP Grades 3-5 Mathematics	Met						
9.1*2	MAP Grades 3-5 Communication Arts	Met		Met				
9.1*3	MAP Grades 6-8 Mathematics							
9.1*4	MAP Grades 6-8 Communication Arts							
9.1*5	MAP Grades 9-11 Mathematics							Met
9.1*6	MAP Grades 9-11 Communication Arts							
Bonus MAP Achievement				Met	Met	Met	Met	
9.3	ACT							
9.4*1	Advanced Courses	Met						
9.4*2	Career Education Courses					Met	Met	Met
9.4*3	College Placement				Met	Met	Met	Met
9.4*4	Career Education Placement	Met	Met	Met		Met	Met	Met
9.5	Graduation Rate						Met	Met
9.6	Attendance							Met
<b>Total Standards Met</b>		<b>4</b>	<b>2</b>	<b>4</b>	<b>3</b>	<b>5</b>	<b>6</b>	<b>7</b>

\*Note: APR data was obtained from the DESE website posted as of August 8, 2012.

Source: <https://mcdssecurerd.dese.mo.gov/guidedinquiry/Pages/Accountability.aspx>

## Performance Accreditation Levels

Accreditation levels and reviews types are as follows:

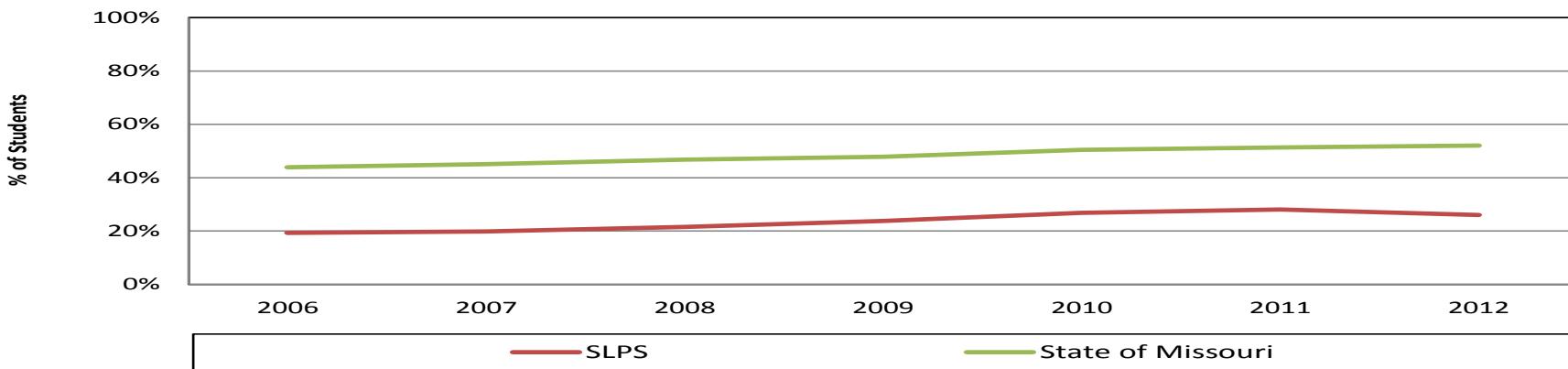
Accreditation Status	Accredited		Provisional	Unaccredited
Review Status	Mini Review	Full Waiver	Full Review	Full Review
K-12 Districts	12+ Met	9 – 11 Met	6 – 8 Met	1 – 5 Met

\*Note: A district must meet at least one MAP standard to be provisionally accredited.

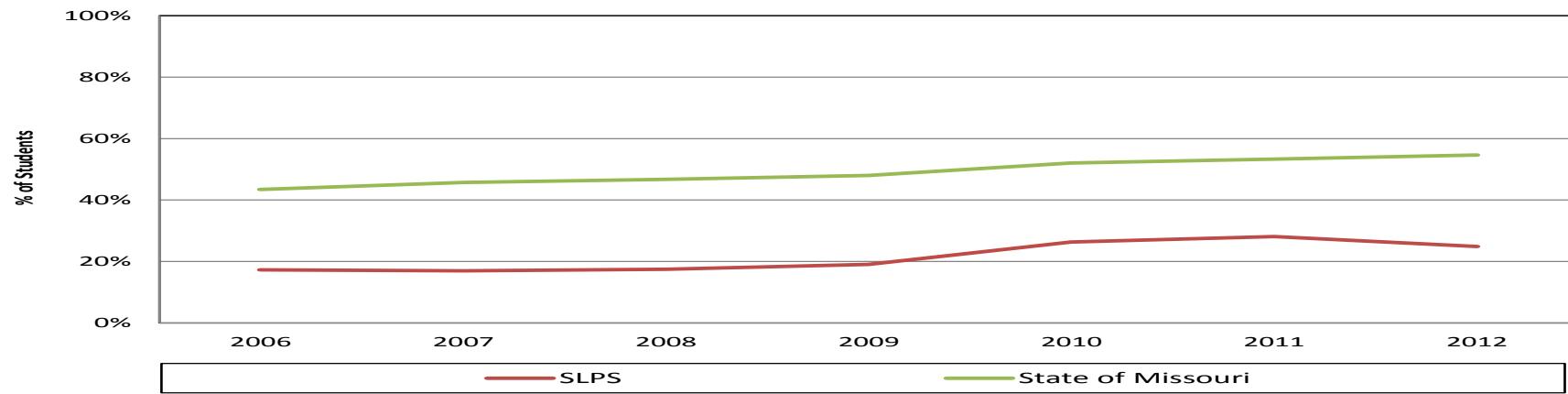
Source: [www.dese.mo.gov/divimprove/sia/dar/understandingyourAPR.pdf](http://www.dese.mo.gov/divimprove/sia/dar/understandingyourAPR.pdf)

# District and State APR Comparisons (Grades 3 - 8)

## Communication Arts (Advanced & Proficient)

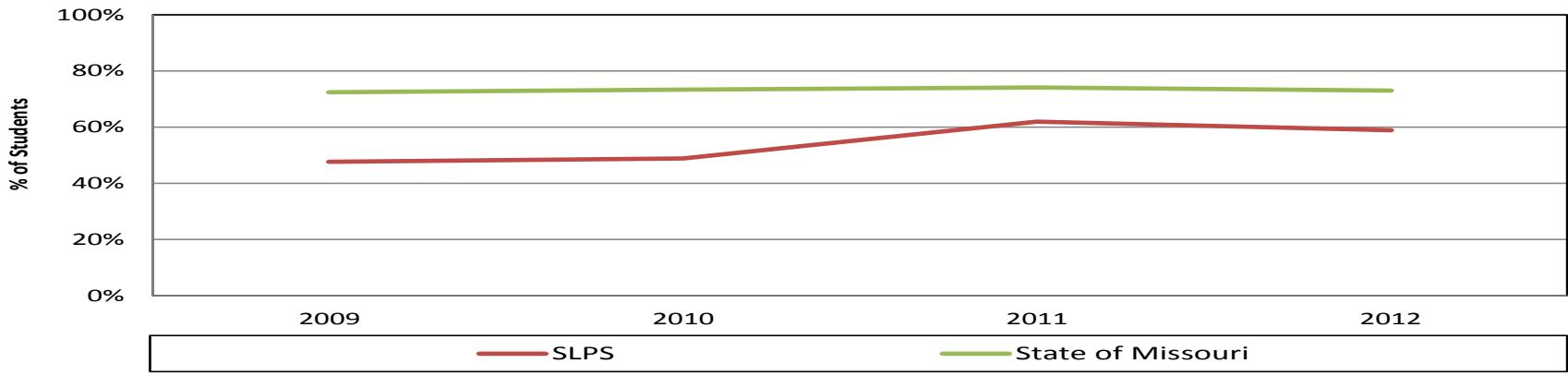


## Mathematics (Advanced & Proficient)

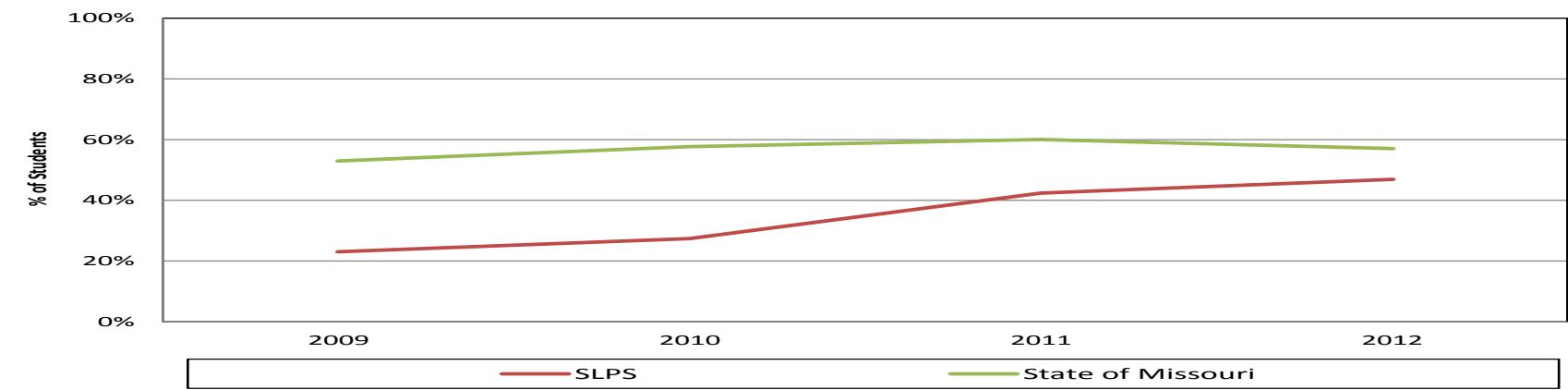


# District and State APR Comparisons (End of Course)

## English II EOC Results (Advanced & Proficient)

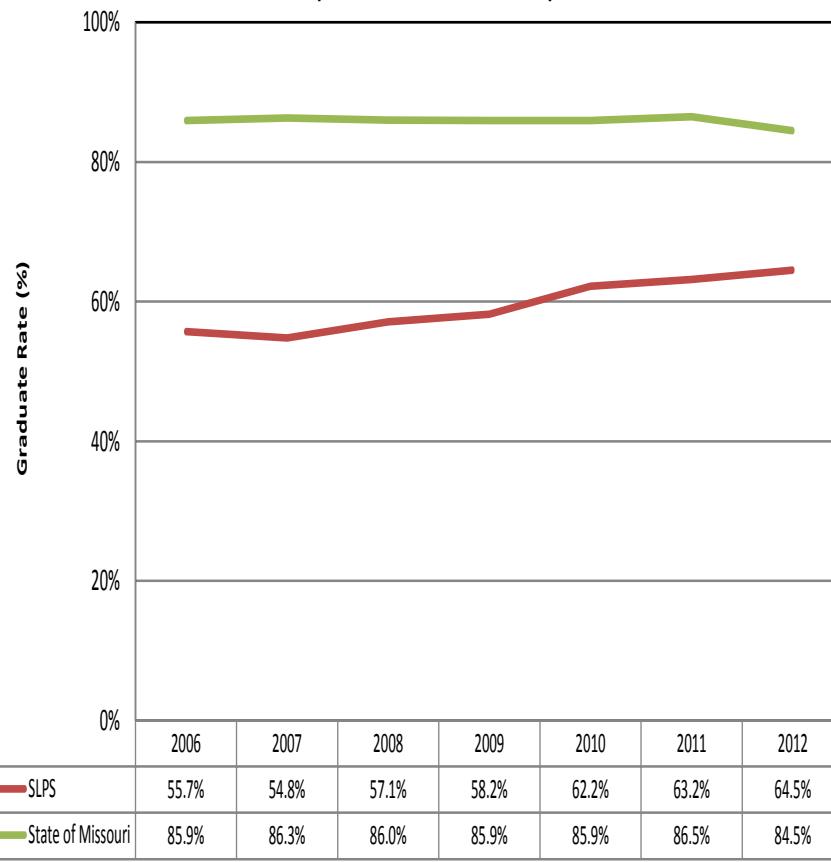


## Algebra I EOC Results (Advanced & Proficient)

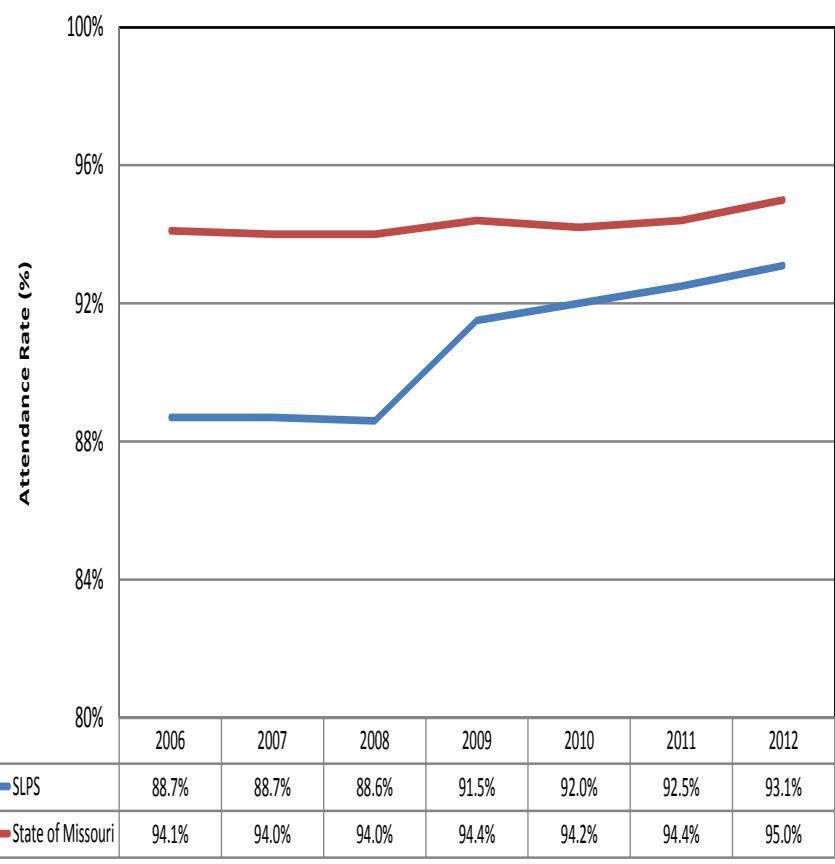


# APR Additional Indicator Results

**Graduation Rates**  
(2006 - 2012 School Years)



**Attendance Rates**  
(2006 - 2012 School Years)



## End of MSIP 4, the NCLB Waiver and Start of MSIP 5

- ▶ End of MSIP 4
  - No more AYP
  - Ended specific title fund allocation, school choice
- ▶ The NCLB Waiver (Received June 2012)
  - One aligned accountability system (MSIP 5) beginning 2012-2013
  - State's "Top Ten by 20" Plan
- ▶ MSIP 5
  - APR at school and district level
  - Baseline for accreditation determination for next three years
  - Focus on grade student, not school performance



# MSIP 4 vs. MSIP 5

1) Fourteen performance standards

2) District total possible points = 14  
a) Standards are “Met” or “Not Met”

3) APR Status Measures:

Floor  
Below Average  
Average  
High 2  
High 1

4) Disaggregate by total and by individual subgroups  
a) Duplicated count

1) Five performance standards

2) District total possible points = 150  
a) Points assigned for ‘Approaching’, ‘On Target’ and ‘Exceeding’ standard

3) APR Status Measures :  
Floor  
Approaching  
On Target  
Exceeding

4) Disaggregate based on total and only one super subgroup  
a) Unduplicated counts



# MSIP 4 vs new MSIP 5 (con't)

- 5) All performance standards are evaluated using both Status and Progress measures
- 6) APR based on Grade span
- 7) Graduation rate replaced dropout rate
- 8) Four required End of Course (EOC) assessments

- 5) All performance standards are evaluated using Status *plus* Progress, or Status *plus* Growth measures
- 6) APR based on Grade Level
- 7) Graduation rate uses both national (4 year) and state calculation (5 year)
- 8) Starting with the graduating class of 2016, there will be six required End of Course (EOCs) assessments
  - a) additional EOCs will be added overtime
  - b) class of 2018 will take nine required EOCs
- 9) Introduction of Common Core End of High School Exams (EOHS)
  - a) Two accumulative exams (CA & MA)
  - b) Required for graduating class of 2016 and beyond

# MSIP 5 Performance Standards

## Academic Achievement



### Performance Standards MSIP 4

- ▶ 9.1 \*1: Grade 3–5 Math
- ▶ 9.1 \*2: Grade 3–5 Comm. Arts
- ▶ 9.1 \*3: Grade 6–8 Math
- ▶ 9.1 \*4: Grade 6–8 Comm. Arts
  - 9.1 \*5: Grades 9–11 Math
  - 9.1 \*6: Grades 9–11 Comm. Arts
- ▶ 9.1 \*5: Algebra I – Math
- ▶ 9.1 \*6: English II – Comm. Arts

- ▶ 9.7 Subgroup Achievement

### Performance Standards MSIP 5

- ▶ S1: Academic Achievement
  - Mathematics: Gr 3–8, MAP–A, and EOC ALG
  - Communication Arts: Gr 3–8, MAP–A, and EOC ENG II
  - Science Gr 5 & 8, and EOC Biology
  - Social Studies: EOC Am. Government & Am. History
  - EOC: Eng. I, ALGII, & Geometry (Voluntary)

- ▶ S2: Super Subgroup Achievement

# Additional Academic Achievement Changes

- ▶ Full Academic Year (FAY) for accountability applied, rather than “accountable”; report will focus on all students
- ▶ “Grade span” eliminated and individual school/LEA configuration will be reported
- ▶ “Standardized Status Expectation” for all districts to be set
- ▶ Continued use of the **MAP Performance Index (MPI)** method (using the 3 most recent years of data) to calculate status
- ▶ End of MAP assessments for Grades 3–8; Start of Common Core Grade Level assessments
- ▶ Achievement levels will continue as Below Basic, Basic, Proficient and Advanced, however
  - New point value assigned to each score level (1, 3, 4, 5)
  - Greater incentive to move students from Below Basic to Basic and Basic to Proficiency



# MSIP 5 High School Assessment Schedule

Class of 2013, 2014 & 2015	Class of 2016	Class of 2017	Class of 2018
ENGII, ALG1, BIOL, & AM GOV.	ENGI, AM History, English EOHS & Math EOHS	Additional mathematics	Two more additional Sciences
4 EOCs	6 EOCs and 2 CC-EOHS*	7 EOCs 2 CC-EOHS*	9 EOCs 2 CC-EOHS*

Explain CC – EOHS: Common Core End of High School Exit Exams as a cumulative exam in both communication arts and math



# Transition to Date

Assessment Data	APR release	Classification	SB 576
2011-2012	4 <sup>th</sup> Cycle MSIP - 2012 APR (summer 2012)	Board Classification for all remaining 4 <sup>th</sup> Cycle districts	
2011-2012	MSIP 5 - 2012 APR (fall 2012)	Draft MSIP 5	
2012-2013	MSIP 5 - 2013 APR (summer 2013)	Year 1 MSIP 5	Year 1 APR
2013-2014	MSIP 5 - 2014 APR (summer 2014)	Year 2 MSIP 5	Year 2 APR
2014-2015	MSIP 5 - 2015 APR (summer 2015)	Year 3 MSIP 5 Board Classification for all districts based on MSIP 5	Year 3 APR