

# Continued Gains:

## 2004 Charter Public School MEAP Scores

Produced by the Michigan Association of Public School Academies  
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### State & Charter School 2004 MEAP Scores — Year-Over-Year Difference

- Year-over-year changes in **charter public schools outpaced or tied state gains in seven grades/subjects.**
- State average cumulative score was up 16 percentage points; the charter cumulative average was up 20 percentage points.

Grade/Subject	State Average +/- Change	Charter Average +/- Change
4 <sup>th</sup> Grade Math	+8	<b>+9</b>
4 <sup>th</sup> Grade Reading	+4	<b>+9</b>
4 <sup>th</sup> Grade Writing	+1	<b>+1</b>
5 <sup>th</sup> Grade Science	+1	0
5 <sup>th</sup> Grade Soc. Studies	+3	<b>+3</b>
7 <sup>th</sup> Grade Reading	0	-1
7 <sup>th</sup> Grade Writing	-9	<b>-9</b>
8 <sup>th</sup> Grade Math	+11	<b>+11</b>
8 <sup>th</sup> Grade Science	+1	0
8 <sup>th</sup> Grade Soc. Studies	-4	<b>-3</b>
<b>Total Gain</b>	16 percentage pts.	<b>20 percentage pts.</b>

### Miscellaneous 2004 Highlights

- Most charter schools improved their scores. More than 70 percent of charters increased their cumulative 4<sup>th</sup>-grade scores. Nearly 70 percent increased their 8<sup>th</sup>-grade scores.
- Nearly 60 percent of charters increased their 4<sup>th</sup>-grade scores by 10 percentage points or more; nearly half increased those scores by 20 points or more.



### Comparison Between State Averages & Charter Scores

- Charters **substantially increase their scores within a few years of opening.** Schools open 7+ years are within 8-14 percentage points of the state average in all grades/subjects and scored 2-12 points higher than schools open 1-4 years.

	State Average	C's Open 7 or more years (Diff. from C's Open 1-4 yrs.)	C's Open 1-4 years
4 <sup>th</sup> Grade Math	73	59 (=)	59
4 <sup>th</sup> Grade Reading	79	67 (+8)	59
4 <sup>th</sup> Grade Writing	48	38 (+12)	26
5 <sup>th</sup> Grade Science	78	64 (+8)	56
5 <sup>th</sup> Grade Soc. Studies	31	19 (+7)	12
7 <sup>th</sup> Grade Reading	61	49 (+4)	45
7 <sup>th</sup> Grade Writing	47	39 (+4)	35
8 <sup>th</sup> Grade Math	63	52 (+2)	50
8 <sup>th</sup> Grade Science	66	52 (+11)	41
8 <sup>th</sup> Grade Soc. Studies	29	19 (+7)	12



### Comparisons Between Charters in Major Urban Cities & Local Districts

- **Detroit charters exceed or tie Detroit Public Schools (DPS)** scores in six of 10 grades/subjects, including by 12 points in 7<sup>th</sup>-grade writing. All 7<sup>th</sup>- and 8<sup>th</sup>-grade scores exceed or tie DPS, showing again that the longer students stay in charters, the better they do academically.

	DPS	Charters in Detroit (Diff. from DPS)
4 <sup>th</sup> Grade Math	55	54 (-1)
4 <sup>th</sup> Grade Reading	60	<b>61 (+1)</b>
4 <sup>th</sup> Grade Writing	32	29 (-3)
5 <sup>th</sup> Grade Science	54	50 (-4)
5 <sup>th</sup> Grade Soc. Studies	13	9 (-4)
7 <sup>th</sup> Grade Reading	40	<b>41 (+1)</b>
7 <sup>th</sup> Grade Writing	26	<b>38 (+12)</b>
8 <sup>th</sup> Grade Math	32	<b>38 (+6)</b>
8 <sup>th</sup> Grade Science	34	<b>37 (+3)</b>
8 <sup>th</sup> Grade Soc. Studies	9	<b>9 (=)</b>

#### Additional Detroit Highlights (supplemental charts available)

- ✓ Almost 80 percent of Detroit charters exceed or nearly equal DPS in 7<sup>th</sup>-grade writing.
- ✓ Almost 70 percent of Detroit charters exceed or nearly equal DPS in 4<sup>th</sup>-grade reading and 8<sup>th</sup>-grade science and math.
- ✓ About 60 percent of Detroit charters exceed or nearly equal DPS in 7<sup>th</sup>-grade reading, 4<sup>th</sup>-grade math and 8<sup>th</sup>-grade social studies.

Please see *Urban Comparisons* on back

- Flint charters exceed or tie Flint Community Schools (FCS)** in seven of 10 grades/subjects, including by 11 points in 8th-grade math. Four of five 7th- and 8th-grade scores exceed FCS, showing again that the longer students stay in charters, the better they do academically.

	FCS	Charters in Flint (Diff. from FCS)
4 <sup>th</sup> Grade Math	44	38 (-6)
4 <sup>th</sup> Grade Reading	61	62 (+1)
4 <sup>th</sup> Grade Writing	30	34 (+4)
5 <sup>th</sup> Grade Science	48	48 (=)
5 <sup>th</sup> Grade Soc. Studies	13	7 (-6)
7 <sup>th</sup> Grade Reading	26	32 (+6)
7 <sup>th</sup> Grade Writing	20	23 (+3)
8 <sup>th</sup> Grade Math	26	37 (+11)
8 <sup>th</sup> Grade Science	30	32 (+2)
8 <sup>th</sup> Grade Soc. Studies	6	3 (-3)

- Grand Rapids charters exceed or tie Grand Rapids Public Schools (GRPS)** in ALL but one grade/subject, often by 16-26 points.

	GRPS	Charters in G.R. (Diff. from GRPS)
4 <sup>th</sup> Grade Math	40	56 (+16)
4 <sup>th</sup> Grade Reading	59	65 (+6)
4 <sup>th</sup> Grade Writing	32	34 (+2)
5 <sup>th</sup> Grade Science	46	64 (+18)
5 <sup>th</sup> Grade Soc. Studies	9	7 (-2)
7 <sup>th</sup> Grade Reading	35	61 (+26)
7 <sup>th</sup> Grade Writing	27	39 (+12)
8 <sup>th</sup> Grade Math	34	58 (+24)
8 <sup>th</sup> Grade Science	33	55 (+22)
8 <sup>th</sup> Grade Soc. Studies	8	26 (+18)

## Top 20 Charter Schools with Highest Cumulative 2004 Scores

### School

Cross Creek Charter Academy in Byron Center  
 Vanguard Charter Academy in Wyoming  
 Excel Charter Academy in Grand Rapids  
 Canton Charter Academy in Canton  
 Concord Academy – Petoskey  
 Walker Charter Academy in Walker  
 Knapp Charter Academy in Grand Rapids  
 Holly Academy in Holly  
 Traverse Bay Community School in Traverse City  
 Chandler Woods Charter Academy in Belmont  
 Crossroads Charter Academy in Big Rapids  
 Windemere Park Charter Academy in Lansing  
 Vanderbilt Charter Academy in Holland  
 South Arbor Charter Academy in Ypsilanti  
 Black River Public School Academy in Holland  
 Learning Center Academy in Byron Center  
 Eagle Crest Charter Academy in Holland  
 Center for Literacy & Creativity in Detroit  
 Marshall Academy in Marshall  
 Academy of Southfield in Southfield

### Cumulative Score

748.60  
 732.20  
 709.30  
 703.70  
 701.80  
 684.80  
 681.00  
 680.60  
 660.80  
 658.40  
 649.90  
 634.20  
 619.50  
 618.80  
 602.60  
 602.20  
 597.10  
 570.90  
 566.90  
 565.30



## Top 20 Charter Schools with Highest Cumulative 2004 Gains

### School

Academy of Lathrup Village in Lathrup Village  
 Academy of Flint in Flint  
 Old Redford Academy in Detroit  
 Mosaica Academy of Saginaw  
 YMCA Service Learning Academy in Detroit  
 Pontiac Academy for Excellence in Pontiac  
 Central Academy in Ann Arbor  
 Plymouth Educational Center Charter School in Detroit  
 Sankofa Shule Academy in Lansing  
 Hope of Detroit Academy in Detroit  
 Morey Charter School in Shepherd  
 Ridge Park Charter Academy in Grand Rapids  
 Ross Hill Academy in Detroit  
 Crossroads Charter Academy in Big Rapids  
 Thomas Gist Academy in Inkster  
 Excel Charter Academy in Grand Rapids  
 Concord Academy – Petoskey  
 Huron Academy in Sterling Heights  
 Vanguard Charter Academy in Wyoming  
 Countryside Charter School  
 Nataki Talibah Schoolhouse of Detroit

### Cumulative Gain Score

152.90  
 136.50  
 130.80  
 122.60  
 121.00  
 118.90  
 113.30  
 112.40  
 95.20  
 86.50  
 84.10  
 77.40  
 74.70  
 73.60  
 73.40  
 73.30  
 72.70  
 71.70  
 70.10  
 68.30  
 68.30



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