

2007 MCAS SUMMARY

Longitudinal Summary (percentage of students at each performance level)

Grade 3 System Wide					
Reading/ELA	2003	2004	2005	2006	2007
Advanced				38	26
Proficient	82	88	81	40	48
Needs Improvement	16	11	16	21	21
Warning/Failing	3	1	2	1	4
Mathematics	2003	2004	2005	2006	2007
Advanced				6	30
Proficient				64	41
Needs Improvement				25	21
Warning/Failing				5	8

Grade 4					
English/Lang. Arts	2003	2004	2005	2006	2007
Advanced	15	15	14	8	18
Proficient	57	58	51	57	63
Needs Improvement	25	25	29	28	15
Warning/Failing	2	2	6	7	4
Mathematics	2003	2004	2005	2006	2007
Advanced	20	20	21	19	21
Proficient	37	40	37	36	37
Needs Improvement	38	35	36	38	34
Warning/Failing	5	4	7	8	8

Grade 5					
English/Lang. Arts	2003	2004	2005	2006	2007
Advanced				25	21
Proficient				55	56
Needs Improvement				15	19
Warning/Failing				4	3
Mathematics	2003	2004	2005	2006	2007
Advanced				30	33
Proficient				36	41
Needs Improvement				26	18
Warning/Failing				8	8
Science & Tech.	2003	2004	2005	2006	2007
Advanced	27	21	18	18	18
Proficient	40	38	53	46	42
Needs Improvement	27	35	25	32	35
Warning/Failing	6	6	4	4	5

Grade 6					
English/Lang. Arts	2003	2004	2005	2006	2007
Advanced				20	17
Proficient				64	69
Needs Improvement				13	12
Warning/Failing				3	2
Mathematics	2003	2004	2005	2006	2007
Advanced	32	38	26	25	28
Proficient	38	28	36	41	42
Needs Improvement	21	24	24	23	24
Warning/Failing	9	10	14	11	6

Grade 7					
English/Lang. Arts	2003	2004	2005	2006	2007
Advanced	11	24	19	20	21
Proficient	74	64	66	64	69
Needs Improvement	14	10	13	14	8
Warning/Failing	1	3	2	2	1
Mathematics	2003	2004	2005	2006	2007
Advanced				15	21
Proficient				37	40
Needs Improvement				35	30
Warning/Failing				13	9

Grade 8					
Eng/Language Arts	2003	2004	2005	2006	2007
Advanced				24	39
Proficient				60	57
Needs Improvement				13	2
Failing				3	2
Mathematics	2003	2004	2005	2006	2007
Advanced	20	16	31	34	36
Proficient	35	35	34	33	37
Needs Improvement	28	34	21	15	20
Warning/Failing	17	15	14	18	7
Science/Technology	2003	2004	2005	2006	2007
Advanced	4	7	1	12	6
Proficient	45	38	46	50	49
Needs Improvement	40	42	43	28	40
Warning/Failing	11	12	9	11	6

Grade 10					
Eng/Language Arts	2003	2004	2005	2006	2007
Advanced	24	39	43	17	44
Proficient	58	46	43	70	47
Needs Improvement	15	13	12	12	9
Warning/Failing	3	3	2	2	1
Mathematics	2003	2004	2005	2006	2007
Advanced	33	46	53	54	67
Proficient	36	32	27	28	22
Needs Improvement	20	14	17	13	10
Warning/Failing	10	7	4	5	2