

Massachusetts Agreed Upon Performance Levels 2010-2011 Negotiation

Core Indicator	Measurement Definition	Measurement Approach	Negotiated Baseline	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
				7/1/07-6/30/08	7/1/08-6/30/09	7/1/09-6/30/10	7/1/10-6/30/11	7/1/11-6/30/12	7/1/12-6/30/13
1S1 Academic Attainment in Reading/Language Arts	<p>Numerator:</p> <p>Number of CTE concentrators who have met the proficient or advanced level on the Statewide high school reading/language arts assessment administered by the State under Section 1111(b) (3) of the Elementary and Secondary Education Act (ESEA) as amended by the No Child Left Behind Act based on the scores that were included in the State’s computation of adequate yearly progress (AYP) and who, in the reporting year, left secondary education. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators who took the ESEA assessment in reading/language arts whose scores were included in the State’s computation of AYP and who, in the reporting year, left secondary education. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>44.25 (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>L: 44.25%</p> <p>A: 54.12%</p>	<p>L: 46.25%</p> <p>A: 56.03%</p>	<p>L: 47.25%</p> <p>A:</p>	<p>L: 48.25%</p> <p>A:</p>	TBN	TBN
1S2 Academic Attainment in Mathematics	<p>Numerator:</p> <p>Number of CTE concentrators who have met the proficient or advanced level on the Statewide high school mathematics assessment administered by the State under Section 1111(b) (3) of the (ESEA) as amended by the No Child Left Behind Act based on the scores that were included in the State’s computation of adequate yearly progress (AYP) and who, in the reporting year, left secondary education. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators who took the ESEA assessment in mathematics whose scores were included in the State’s computation of AYP and who, in the reporting year, have left secondary education. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>39.06 (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>L: 40.06%</p> <p>A: 55.23%</p>	<p>L: 41.06%</p> <p>A: 57.59%</p>	<p>L: 42.06%</p> <p>A:</p>	<p>L: 43.06%</p> <p>A:</p>	TBN	TBN

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				7/1/07-6/30/08	7/1/08-6/30/09	7/1/09-6/30/10	7/1/10-6/30/11	7/1/11-6/30/12	7/1/12-6/30/13
2S1 Technical Skill Attainment	<p>Numerator:</p> <p>Number of CTE concentrators who were reported during the reporting year as receiving a State recognized Chapter 74 Certificate issued by a school district to a student enrolled in a specific State-approved vocational technical education program, known as a Chapter 74–approved vocational technical education program or another industry-recognized credential issued by a recognized private organization and/or other State, or federal government department, agency, or board. (AY: 10-11)</p> <p>Numerator: Number of CTE concentrators who were reported during the reporting year as receiving a State recognized Chapter 74 Certificate issued by a school district to a student enrolled in a specific State-approved vocational technical education program, known as a Chapter 74–approved vocational technical education program or another industry-recognized credential issued by a recognized private organization and/or other State, or federal government department, agency, or board. (AY: 09-10)</p> <p>Number of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year. (AY: 08-09, 07-08)</p> <p>Denominator:</p> <p>Denominator: Number of CTE concentrators enrolled during the reporting year. (AY: 10-11)</p> <p>Number of CTE concentrators enrolled during the reporting year. (AY: 09-10)</p> <p>Number of CTE concentrators who took the assessments during the reporting year. (AY: 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	71.51 (AY: 10-11, 09-10)	L: A:	L: A: 81.00% 70.45%	L: A: 71.51%	L: A: 72.51%	TBN	TBN
	<p>Numerator:</p> <p>Number of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a State-recognized equivalent to a regular high school diploma (if offered by the State) or other State-recognized equivalent(including recognized</p>	<p>Local Administrative Records (AY: 10-11, 09-10,</p>			L:				

3S1 School Completion	<p>alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the State) during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators who left secondary education during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	08-09, 07-08) State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)	88.48 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	89.48% A: 94.97%	L: 90.48% A:	L: 91.48% A:	TBN	TBN
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				7/1/07-6/30/08	7/1/08-6/30/09	7/1/09-6/30/10	7/1/10-6/30/11	7/1/11-6/30/12	7/1/12-6/30/13
4S1 Student Graduation Rates	<p>Numerator:</p> <p>Number of CTE concentrators who, in the reporting year were included as graduated in the State’s computation of its graduation rate as described in Section 1111(b)(2)(C)(vi) of the ESEA. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators who in the reporting year, were included in the defined in the State’s Consolidated Accountability Plan pursuant to Section 1111 (b)(2)(C)(vi) of the ESEA. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>83.8 (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>L: 83.00%</p> <p>A: 86.81%</p>	<p>L: 84.00%</p> <p>A: 86.91%</p>	<p>L: 85.00%</p> <p>A:</p>	<p>L: 86.00%</p> <p>A:</p>	TBN	TBN
5S1 Placement	<p>Numerator:</p> <p>Number of CTE concentrators who left secondary education and were in postsecondary education or advanced training including registered apprenticeships, in the military service, or employment 9-12 months after they left secondary education (unduplicated placement status). (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators who left secondary education during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>95.07 (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>L:</p> <p>A:</p>	<p>L: 96.57%</p> <p>A: 95.38%</p>	<p>L: 96.57%</p> <p>A:</p>	<p>L: 96.64%</p> <p>A:</p>	TBN	TBN

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				7/1/07-6/30/08	7/1/08-6/30/09	7/1/09-6/30/10	7/1/10-6/30/11	7/1/11-6/30/12	7/1/12-6/30/13
6S1 Nontraditional Participation	<p>Numerator:</p> <p>Number of CTE concentrators who left secondary education and were in postsecondary education or advanced training including registered apprenticeships, in the military service, or employment 9-12 months after they left secondary education (unduplicated placement status). (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators who left secondary education during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	9.4 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	L: 10.40% A: 20.82%	L: 11.40% A:	L: 12.40% A:	TBN	TBN
6S2 Nontraditional Completion	<p>Numerator:</p> <p>The number of CTE concentrators who completed career and technical educations programs that prepared them for careers that are nontraditional for their gender during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators who completed a program that leads to careers in nontraditional fields during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	8.83 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	L: 9.83% A: 19.31%	L: 10.83% A:	L: 11.83% A:	TBN	TBN

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1P1 Technical Skill Attainment	<p>Numerator:</p> <p>Number of technical credit courses completed by CTE concentrators during the fall semester of the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of technical credit courses attempted by CTE concentrators during the fall semester of the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	78.37 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	L: 79.37% A: 83.85%	L: 80.37% A:	L: 81.37% A:	TBN	TBN
2P1 Credential, Certificate, or Degree	<p>Numerator:</p> <p>Number of CTE concentrators enrolled in a fall semester who four years after a given fall term (fall to fall of fourth year out) received a degree, a certificate, or an industry-recognized credential. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators enrolled in the fall semester four years prior to the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	50.31 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	L: 51.31% A: 53.96%	L: 52.31% A:	L: 53.31% A:	TBN	TBN

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3P1 Student Retention or Transfer	<p>Numerator:</p> <p>Number of CTE concentrators enrolled in a fall semester who four years after a given fall term (fall to fall of fourth year out) received a degree, a certificate, or an industry-recognized credential; transferred, or were still pursuing their education, i.e. still enrolled) (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE concentrators enrolled in the fall semester four years prior to the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 07-08)</p> <p>State Assessment Records (AY: 08-09)</p>	56 (AY: 10-11, 09-10)	L: A:	L: 56.00% A: 70.87%	L: 57.00% A:	L: 58.00% A:	TBN	TBN
4P1 Student Placement	<p>Numerator:</p> <p>Number of CTE program graduates who completed a CTE program one year prior to the reporting year and who entered military service or employment including registered apprenticeship programs within 9-12 months after completion. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE program graduates who completed a CTE program during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	77.63 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	L: 77.63% A: 77.54%	L: 79.00% A:	L: 80.00% A:	TBN	TBN

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5P1 Nontraditional Participation	<p>Numerator:</p> <p>Number of CTE participants enrolled in a CVTE program that prepared them for a career that would be nontraditional for their gender during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Number of CTE participants enrolled in the same CTE program during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	15.71 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	L: 15.96% A: 23.22%	L: 16.96% A:	L: 17.96% A:	TBN	TBN
5P2 Nontraditional Completion	<p>Numerator:</p> <p>Number of CTE participants and concentrators enrolled in a given fall term in a CTE program that prepared them for a career that would be nontraditional for their gender who four years after a given fall term (fall to fall of fourth year out) received a degree, a certificate, or an industry-recognized credential. (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>Denominator:</p> <p>Total number of CTE participants and concentrators who four years after a given fall term (fall to fall of fourth year out) received a degree, a certificate, or an industry-recognized credential in the same CTE program during the reporting year. (AY: 10-11, 09-10, 08-09, 07-08)</p>	<p>Local Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p> <p>State Administrative Records (AY: 10-11, 09-10, 08-09, 07-08)</p>	16.18 (AY: 10-11, 09-10, 08-09, 07-08)	L: A:	L: 16.68% A: 20.59%	L: 17.68% A:	L: 18.68% A:	TBN	TBN

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1A1 Technical Skill Attainment	Numerator:			L:	L:	L:	L:	TBN	TBN
	Denominator:			A:	A:	A:	A:		
2A1 Credential, Certificate, or Degree	Numerator:			L:	L:	L:	L:	TBN	TBN
	Denominator:			A:	A:	A:	A:		

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3A1 Student Retention or Transfer	Numerator: Denominator:			L: A:	L: A:	L: A:	L: A:	TBN	TBN
4A1 Student Placement	Numerator: Denominator:			L: A:	L: A:	L: A:	L: A:	TBN	TBN

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5A1 Nontraditional Participation	Numerator:			L:	L:	L:	L:	TBN	TBN
	Denominator:			A:	A:	A:	A:		
5A2 Nontraditional Completion	Numerator:			L:	L:	L:	L:	TBN	TBN
	Denominator:			A:	A:	A:	A:		