# Region 3 Core Performance Indicator (CPI) Trends:

*2009-2015*

December 28, 2015

***Prepared for***

Career and Technical Education (CTE) Administrators
Michigan

***Submitted by***

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## BACKGROUND

The Perkins Act of 2006 requires that states establish and support performance accountability systems that can assess the effectiveness of the state and local funding recipients in Career and Technical Education (CTE). The state-developed performance measures consist of core indicators, any additional indicators that the state determines, and the "state adjusted levels of performance" for the indicators.[1]

This document provides information regarding the performance of Region 3 on eight Core Performance Indicators (CPIs) at the secondary level. The eight CPIs in Michigan are 1S1–Academic Attainment in Reading, 1S2–Academic Attainment in Mathematics, 2S1–Technical Skill Attainment, 3S1–School Completion, 4S1–Student Graduation Rate, 5S1–Placement, 6S1–Nontraditional Participation, and 6S2–Nontraditional Completion. Definitions for the eight CPIs are available at http://www.cteisreports.com/ReferenceMaterials/Michigan%20Agreed%20Upon%20Performance%20Levels%202015-2016.pdf.

A graph associated with each CPI for Region 3 is provided in the Appendix and depicts data on the CPI for seven years (2008-2009, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014, and 2014-2015). The green column in each graph shows the percentage scored by Region 3 on the CPI, the gray column shows the overall statewide percentage on the CPI, and the black square dots indicate the yearly State accepted target for the CPI. Green or gray columns below the black square dot for a particular year indicate that the Region or State did not meet the State accepted target for that particular CPI in the given year. Similarly, green or gray columns above the black square dot for a particular year indicate that the Region or State met/exceeded the State accepted target for that particular CPI in the given year.

## PURPOSE

The intent of this document is to serve as a tool for CTE administrators to use in determining what CPI strategies are working or not working within their Region and Career Education Planning District (CEPD). Furthermore sharing of information in this document with CTE teachers and other relevant personnel within the Region may help stimulate discussion on how to improve Regional performance on individual CPIs.

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[1] Perkins Act of 2006: The Official Guide. 2006. Association for Career and Technical Education, Alexandria, Virginia

## CONTACT

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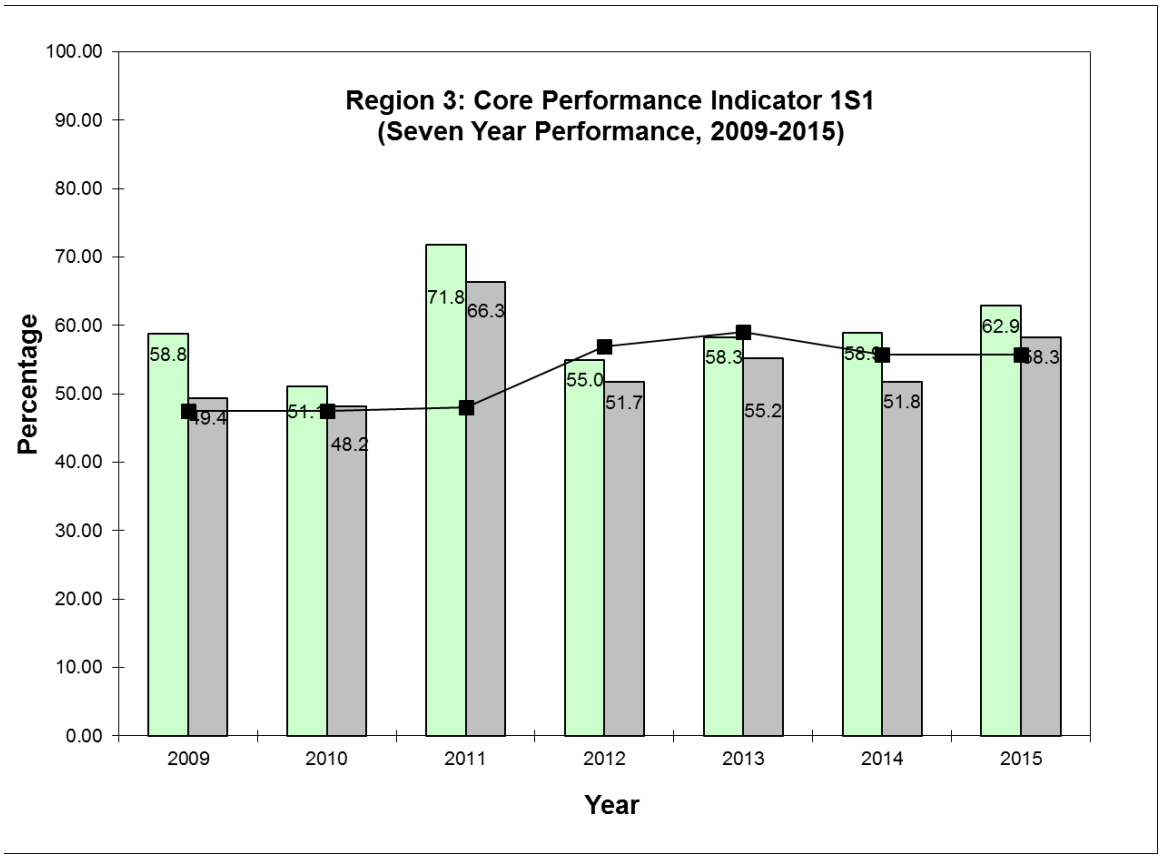
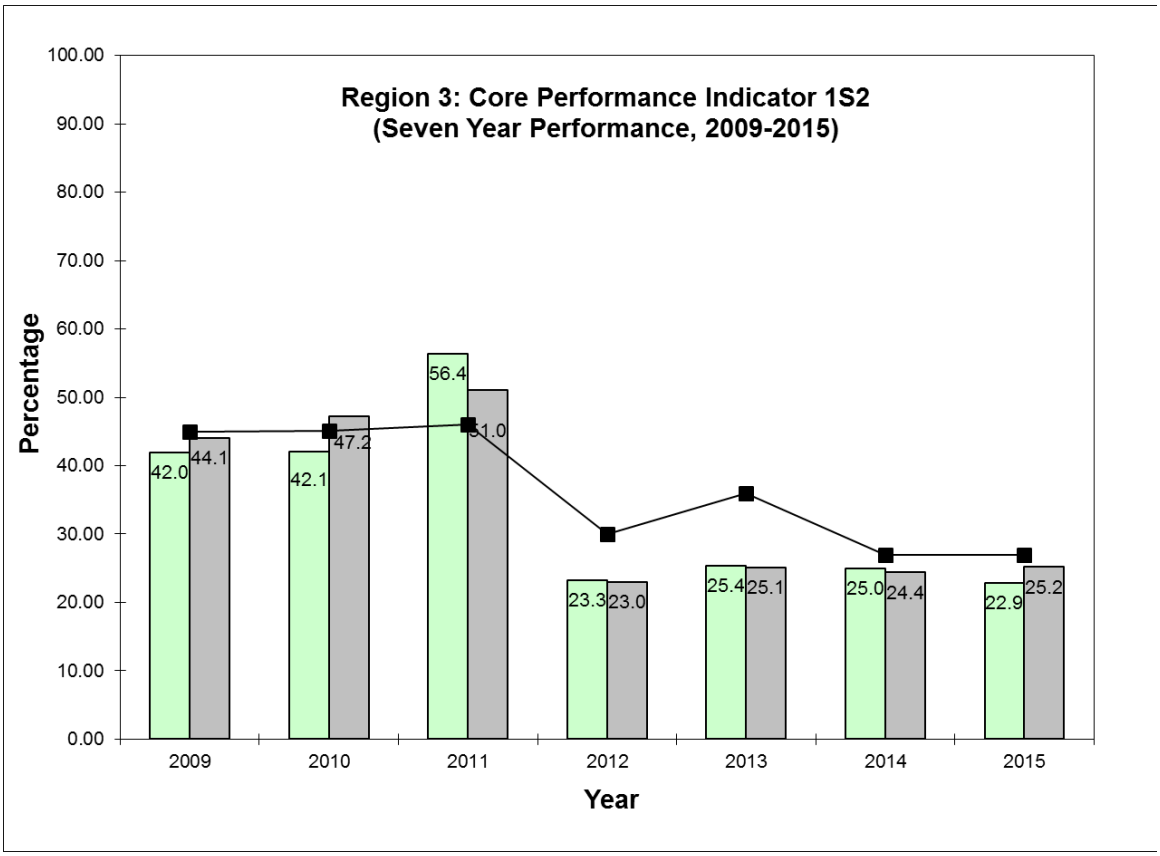
# APPENDIX:
## *1S1 Academic Attainment in Reading*



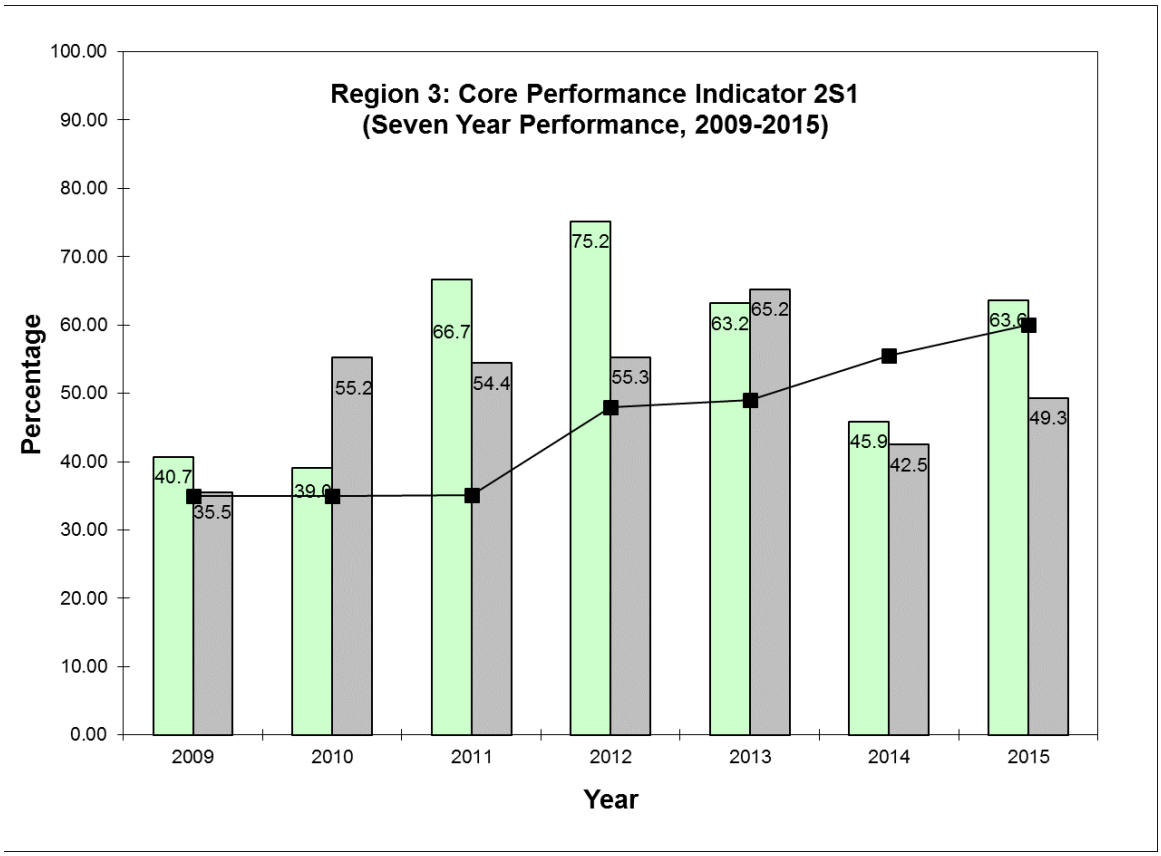

| Year | Annual State 1S1 Target (%) |
|---|---|
| 2009 | 47.50 |
| 2010 | 47.50 |
| 2011 | 48.00 |
| 2012 | 57.00 |
| 2013 | 59.00 |
| 2014 | 55.80 |
| 2015 | 55.80 |

# APPENDIX:
## *1S2 Academic Attainment in Mathematics*




| Year | Annual State 1S2 Target (%) |
|---|---|
| 2009 | 45.00 |
| 2010 | 45.05 |
| 2011 | 46.00 |
| 2012 | 30.00 |
| 2013 | 36.00 |
| 2014 | 27.00 |
| 2015 | 27.00 |

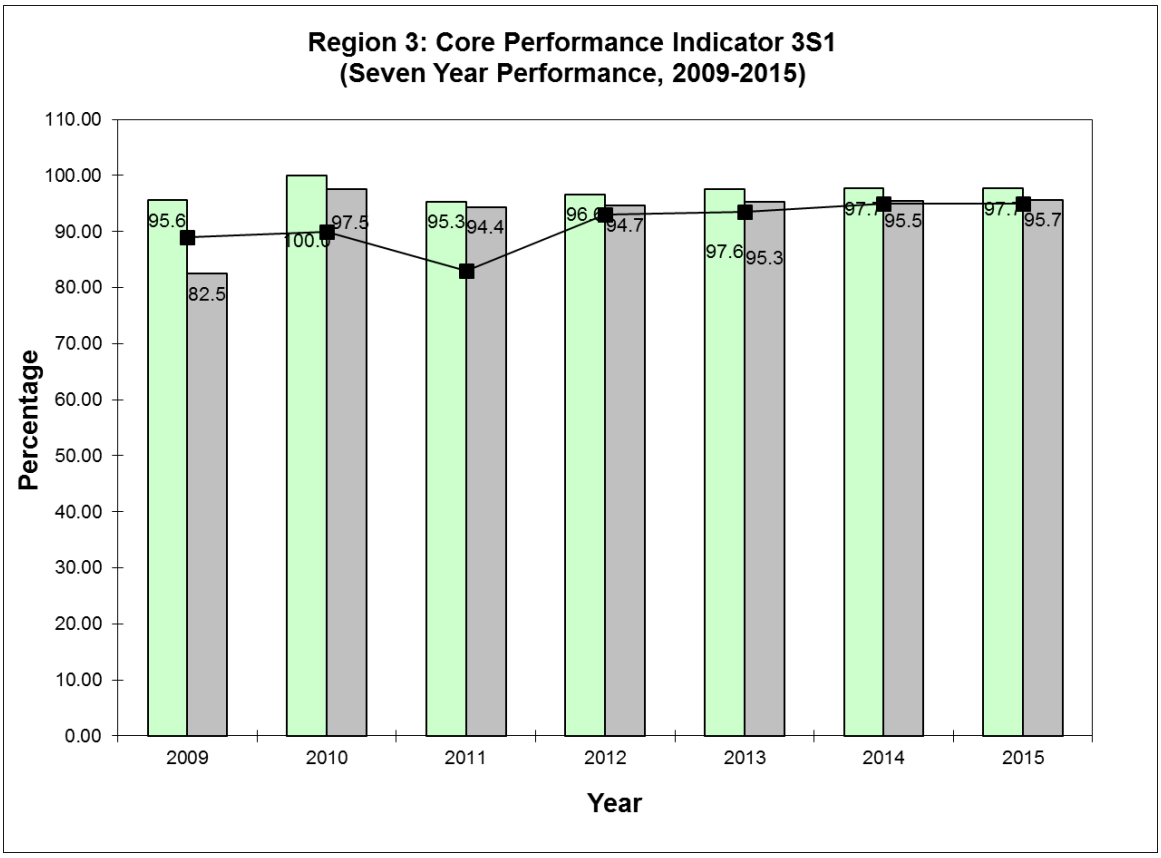
# APPENDIX:
## *2S1 Technical Skill Attainment*




** No Technical Skill Assessments (TSAs) were conducted in 2008 in Michigan

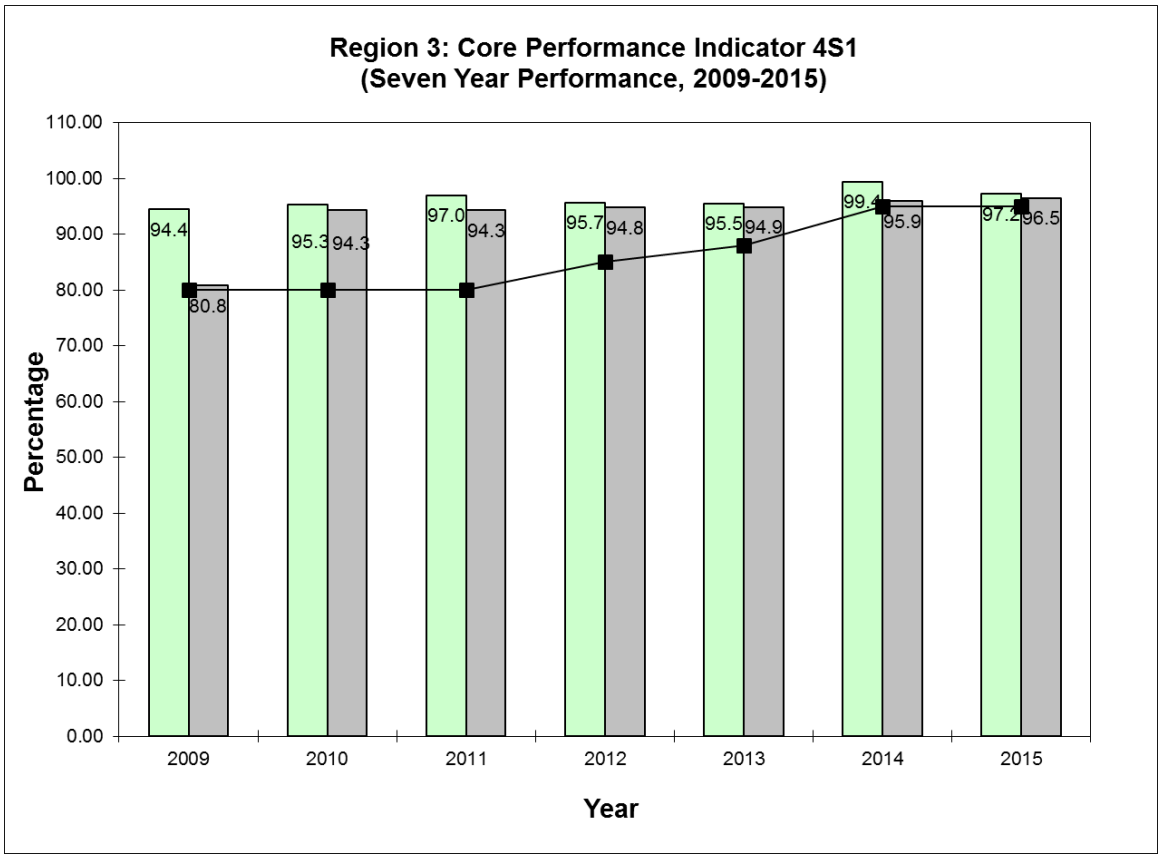
| Year | Annual 2S1 Target (%) |
|---|---|
| 2009 | 35.00 |
| 2010 | 35.00 |
| 2011 | 35.05 |
| 2012 | 48.00 |
| 2013 | 49.00 |
| 2014 | 55.50 |
| 2015 | 60.00 |

# APPENDIX:
## *3S1 School Completion*



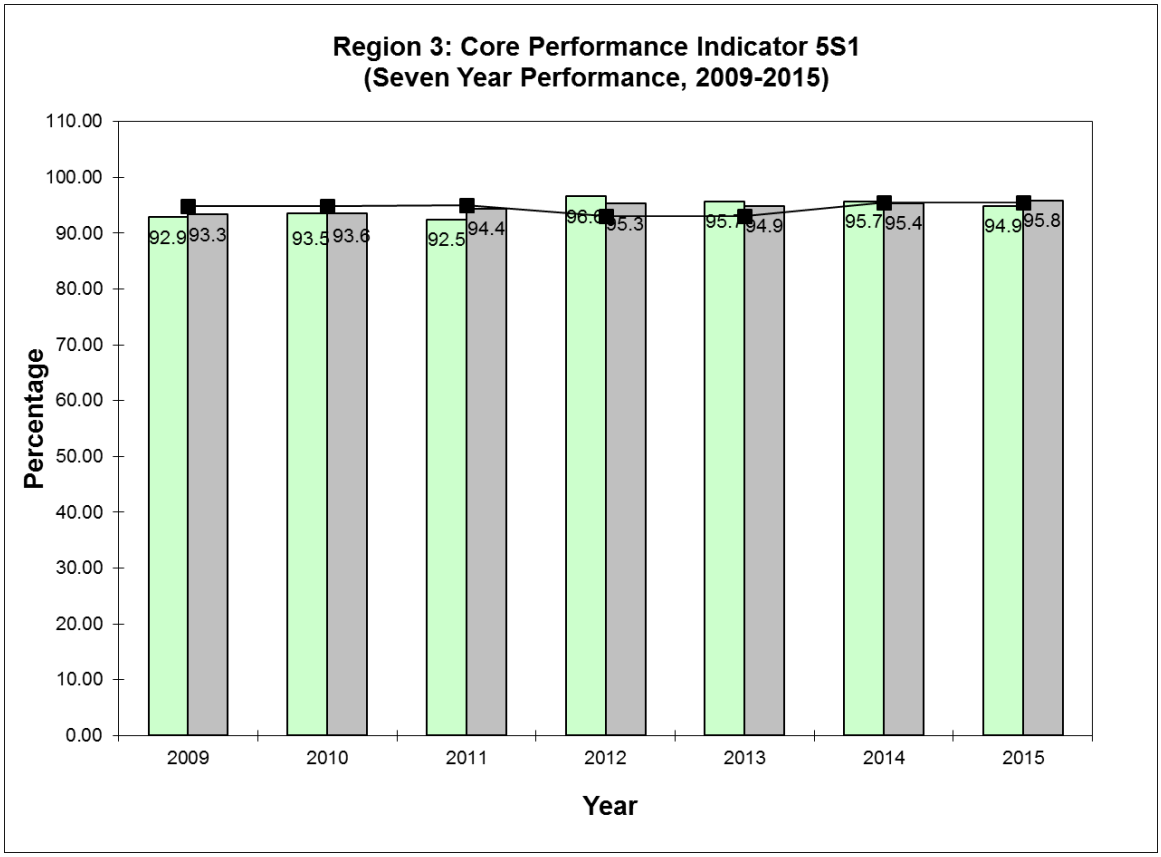

| Year | Annual State 3S1 Target (%) |
|---|---|
| 2009 | 89.00 |
| 2010 | 90.00 |
| 2011 | 83.00 |
| 2012 | 93.00 |
| 2013 | 93.50 |
| 2014 | 95.00 |
| 2015 | 95.00 |

# APPENDIX:
## *4S1 Student Graduation Rate*



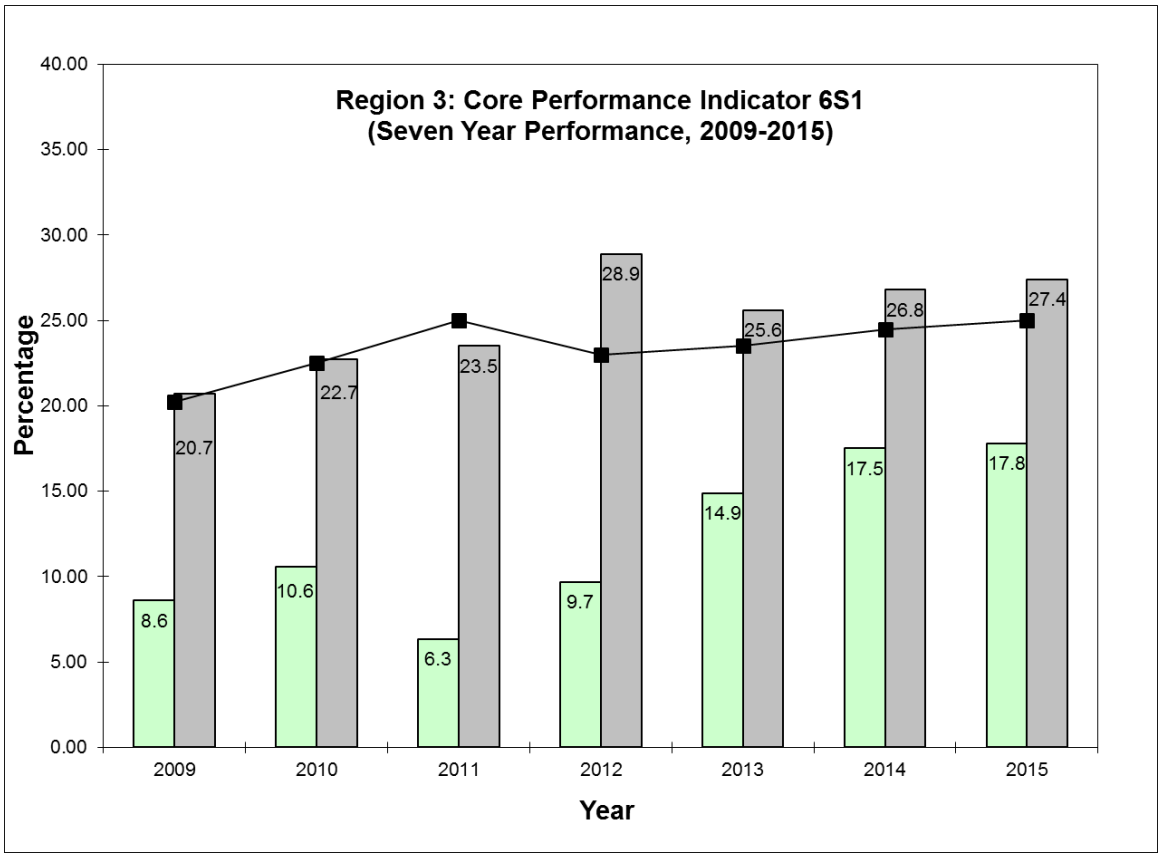

| Year | Annual 4S1 Target (%) |
|---|---|
| 2009 | 80.00 |
| 2010 | 80.00 |
| 2011 | 80.00 |
| 2012 | 85.00 |
| 2013 | 88.00 |
| 2014 | 95.00 |
| 2015 | 95.00 |

# APPENDIX:
## *5S1 Placement*



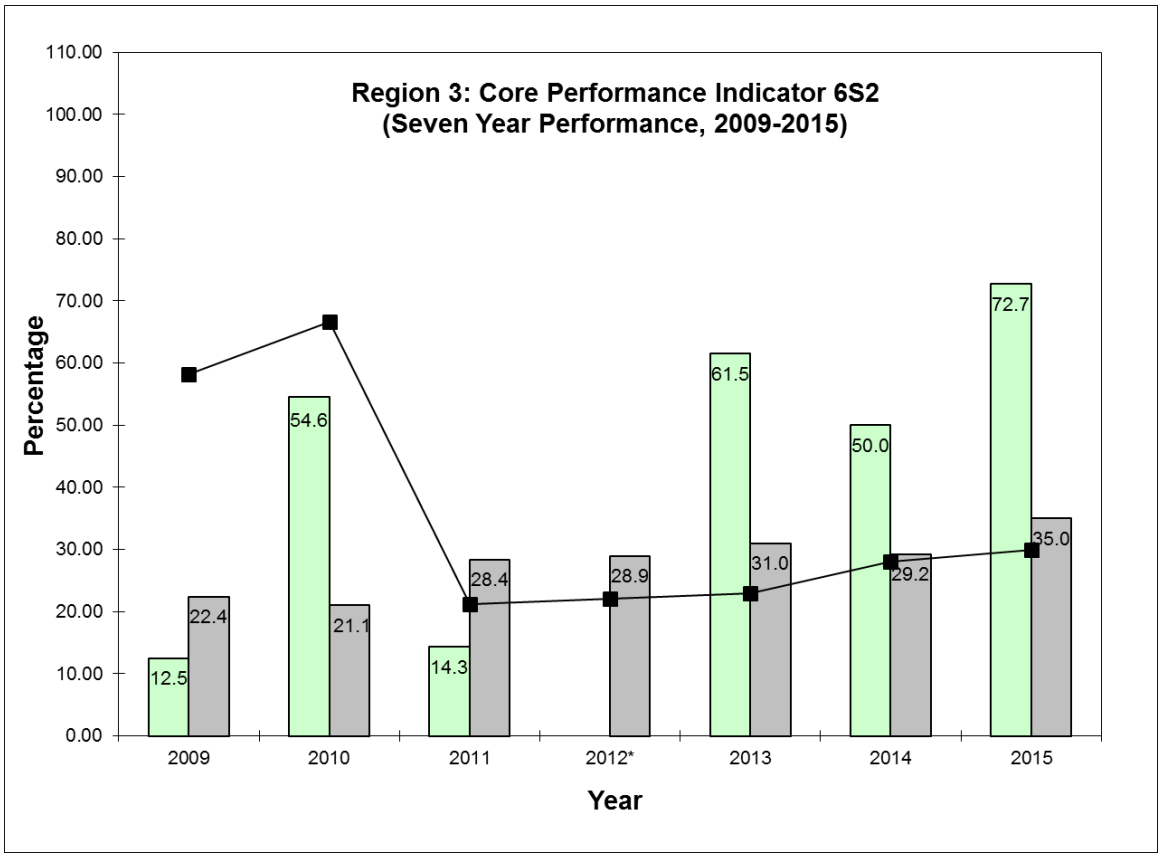

| Year | Annual State 5S1 Target (%) |
|---|---|
| 2009 | 94.79 |
| 2010 | 94.79 |
| 2011 | 95.04 |
| 2012 | 93.00 |
| 2013 | 93.00 |
| 2014 | 95.50 |
| 2015 | 95.50 |

# APPENDIX:
## *6S1 Nontraditional Participation*




| Year | Annual State 6S1 Target (%) |
|---|---|
| 2008 | 20.25 |
| 2009 | 22.50 |
| 2010 | 25.00 |
| 2011 | 23.00 |
| 2012 | 23.50 |
| 2013 | 24.50 |
| 2014 | 25.00 |

# APPENDIX:
## *6S2 Nontraditional Completion*




* Region numerator less than 6 and therefore CPI unreported

| Year | Annual State 6S2 Target (%) |
|---|---|
| 2009 | 58.15 |
| 2010 | 66.56 |
| 2011 | 21.20 |
| 2012 | 22.00 |
| 2013 | 23.00 |
| 2014 | 28.00 |
| 2015 | 30.00 |