

Department of Curriculum and Instruction
December 2, 2011

## **Program Data Analysis 2010/2011 Richard Bain, Superintendent Certification**

## I. Unit Data for 2010/2011 Reviewed

From the PACE data for 2011:

- a. Candidate retention/attrition was reviewed
- b. Number of completers in each certification area was reviewed
- c. Area student demographics were reviewed

From the COE Data Pages, the following were reviewed:

- a. Certification data
- b. Program Completer data
- c. Certification test data
- d. Admission and active data
- e. Surveys and follow up data
- f. Public school demographics and achievement

## II. Issues Identified from the Data Reviewed

- 1) The number of candidates in secondary programs has significantly decreased in the past 5 years.
- 2) Demographics of candidates do not adequately represent African Americans
- 3) Candidates' passing rate on the TExES Certification Exam has decreased during the past 3 years.
- 4) Academic achievement of socio-economically disadvantaged is low.

## III. Plan of Action as a Result of Data Review

1) Attempt to determine why the number of candidates has decreased.

Target Date: June 2012

2) Increase program enrollment

Target Date: August 2013

3) Implement more effective preparation study materials to improve initial passing rate on TExES test by all candidates.

Target Date: Fall 2012

4) Analyze program course content to determine if it adequately addresses preparation of candidates in improving achievement of economically disadvantaged and minority groups.

Target Date: to report findings to C&I Curriculum Committee Spring 2013

5) Access and utilize detailed reports from SBEC about the TExES Test to improve program content.

Continuous Improvement Plan – review every test cycle