



SCHOOL DISTRICT U-46

INSTRUCTIONAL COUNCIL MEETING

APRIL 15, 2010

8:30 A.M. – 2:00 P.M.

ESC - ROOM 240

AGENDA SUMMARY

Welcome
Approval of March 18, 2010 Minutes

Lynn Glaser
Lynn Glaser

I. Initial Presentations

A. Honors Project Lead the Way (PLTW) - Carol DePue

To identify PLTW, a differentiated, standards based curriculum, as meeting honors credit designation, it is being proposed that the PLTW courses **Introduction to Engineering Design (IED), Principles of Engineering (POE), Computer Integrated Manufacturing (CIM), Digital Electronics (DE), Civil Engineering and Architecture (CEA), and Engineering Design and Development (EDD)** be offered for honors/weighted credit.

The Honors Credit PLTW adoption is meant to keep current with the emerging high technology goals for the students and in meeting national standards for mathematics, science, and technology education. The curriculum will provide students with relevant background knowledge necessary to meet the rigorous demands of a fluid technological society linking demanding mathematics and science courses with quality academic/technical courses. Students in PLTW programs who earn qualifying grades have the opportunity to earn college credit for their PLTW courses.

B. Instructional Supplemental Materials for Grades K-6 - Susan Ali

In order to address phonemic awareness, phonics and word analysis development, proposed materials are recommended for purchase as supplemental English and Spanish instructional resources for K-6 students. The proposal includes professional development costs to support the use of the materials. The cost of the materials and the professional development will be funded through 2009-2010 grant monies. Due to the time limitations of the grant monies, the council moved to have this proposal added as an Action Item on this month's agenda.

II. Action Items

- A. PLTW Digital Electronics – **Instructional Council approved this proposal to be brought forward to the Superintendent.**
- B. PLTW Principles of Engineering – **Instructional Council approved this proposal to be brought forward to the Superintendent.**
- C. PLTW Gateway to Technology Program – M.S - . **Instructional Council approved this proposal to be brought forward to the Superintendent.**
- D. Instructional Supplemental Materials for Grades K-6 - **Instructional Council approved this proposal to be brought forward to the Superintendent.**

III. Information Items

- A. Elementary Literacy Curriculum Roadmap Update
- B. Secondary Language Arts Curriculum for Grades 7-8

Susan Ali

- and 9-12
- C. AP Calculus & AP Physics Textbooks
- D. District-Wide Interventions

Susan Ali
Jennifer McDonnell
Carla Cumblad

IV. Dialogue Topic
None

V. Other