

Initial LeoTeach Council Meeting; a COEHS & CoSEA Faculty Collaborative April 10, 2013

Participants: Grady Price Blount, Cheri Davis, Eileen Faulkenberry, Martha Foote, Chip Fox, Gail Johnson, Gil Naizer, Mark Reid, Donna Tavener, Carole Walker, Tingxiu Wang, Pamela Webster

- 1) Martha Foote and Mark Reid led off with a brief history of LeoTeach over the last three years.

Current Enrollment Status:

9 STEM teachers will be interns in the fall
9 others are listed as a teacher ed in a STEM field In our system
LeoTeach Director Search Underway
Part-time STEM Development Director, Dr. Carole Walker, and LEOT each Advisor (Donna Tavener) are hired until August.

- 2) *LeoTeach* - \$\$ for Scholars Fair, April 23.

Competition to design *LeoTeach* Logo & Essay requirement

Panel of Judges (counts 1/2 ; students vote (counts ½)

Winner receives scholarship for one course

Recruitment Information and Refreshments Provided

Seeking feedback from STEM students in attendance (on ballots, charts, other?)

- 3) STEM K-6, *LeonieTeach*: Strategic Initiative request was submitted to fund a line; *and the the Advisor/Assistant Position*

- 4) *Ideas:*
 - *Discussion of TEES Initiative for creating Intro to Engineering Core class.*
 - *LeoTeach PLC: Professional Learning Community: composed of C&I and CoSEA faculty and potentially others*
 - *Visiting Scholars to provide professional development for faculty*
 - *Key LeoTeach coordinator in each CoSEA department*
 - *Collaborative Grant Proposals and Projects*
 - *Collaborative Research with Public School Partners*
 - *C & I and CoSEA faculty to team teach or teach courses in a partner department*

- 5) *Next Steps:* *Discussion of measures to create a vibrant community of STEM teacher candidates, including:* *Founding student chapter of Natl. Science Teachers Assoc. (NSTA)*
Family Science Night
Joint appointment of STEM Education faculty from CoEHS and CoSEA
Creation of new Core Curriculum classes in STEAM