Statement on Student Response DevampusVide Standardization Submitted by Paul BoyBatstone, FACT Chair For Academic Senate review and discussion Adopted by Academic Senate on March 12, 2009

Student Response Devices (SRDs), also called "clickers' handheld electronic polling devices used primarily in large lecture classes to increase student participationare found to be instructionally beneficial in a number of ways which their growing popularity and variety of makes and models, both stude and faculty are calling for campuside standardization.

WHEREAS The Associated Students Incorporated (ASI) requested that the Faculty Advisory Committee on Technology (FACT) initiate an action toward standardization of SRDs eampus wide:

WHEREAS, Students are required to purchase SRDs from the University Book²Store Currently, there are three different SRDs ordered by faculty for purcellastruction, iClicker, and Turning Technologies Prices range iamounts from Instruction: \$18.00 for the devise + a subscription usage fee (\$\$50.00); iClicker \$27.00 for the devise only; to Turning Technologies \$46.00 for the devise only;

WHEREAS students in some cases are requireplutochase althree different SRDs;

WHEREAS standardization of RSDs campus wide is affirmed by the Campus Book Store and would facilitate lower pricing options through contract negotiations with a designated vendor, increased resale value for reuse of the same devises, and SRD rental options;

WHEREAS, SRDs are in use throughout CSULB, including the following courses: Physical Science 112; Physics 100A & 152; History 101, 172 & 173; Biology 111; Chemistry 111A; Math 108; Music 190; Criminal Justice 406, and Library Services;

WHEREAS, standardization of SRDs campwisde is affirmed by the Office of Academic Technology (OAT), the Faculty Center for Professional Development (FCPD), and the Technology Help Deskn orderto fosterinformed technical support to faculty and students

WHEREAS standardization of SRDs can spwide has been successfully implemented at the following CSU campuses: SDSU, CSUN, CSU Chico Their reasons for standardization of SRDs include the following:

- x Eliminate pressure on faculty from textbook publishers pushing different clicker brands
- x Reducestudent costs by eliminating the need to purchase multiple clicker types
- x Streamline technical support and training
- x Enhance peetro-peer exchange of technical experiences and pedagogical ideas.

WHEREAS CSULB faculty have affirmed the need for a stadization of SRDs according to a recent survey current "clicker" users conducted 2/8-15/2008 by the Faculty Advisory Committee on Technology

WHEREAS the Faculty Advisory Committee on Technology considered the following criteria for recommendin**g**n S

- x Mac/PC compatibility
- x Does the software run with or without PowerPoiMith or without software,
- x Accessibility: Is a Braille overlay available or a software alternative to