1023-97-1653 David A. Smith* (das@math.duke.edu), 1408 Shepherd St., Durham, NC 27707, and Lawrence C. Moore. An Interactive Online Calculus Text.

We are developing a 2nd edition of the Project CALC text, Calculus: Modeling and Application, as an entirely online book with built-in student interactions. The text is being class-tested at Hood College (MD) in all sections of Calculus I (Fall, 2006) and Calculus II (Spring, 2007). We will demonstrate features of the text and report on feedback from the class testing. (Received September 26, 2006)