1035-03-1752   **E. T. Brown** (`brownet@math.jmu.edu`), MSC 1911, JMU, Harrisonburg, VA 22807, and **J. L. Bruno** and **C. L. Wingfield*** (`wingf2cl@jmu.edu`), Box 6343, James Madison University, 800 South Main St., Harrisonburg, VA 22807. *Cardinal Invariants Beyond the Continuum.*

We discuss generalizations of cardinal invariants associated with the continuum, to the space of continuous functions on $[0,1]$. To reasonably generalize invariants associated with Lebesgue measure on $\mathbb{R}$, we introduce a natural measure on this space. (Received September 20, 2007)