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Della D. Fenster* (dfenster@richmond.edu), Dept. of Math & Computer Science, University of Richmond, Richmond, VA 23173. *Exploring the Role of the Carnegie Institution in the Development of American Mathematics*. Preliminary report.

As the twentieth century opened, the practice of mathematics began to include—in addition to producing new scientific results—what Robert Kohler referred to in his *Partners in Science* as a "complex relationship with extramural sponsors." Using new archival material, this talk begins to examine the developing partnership between the Carnegie Institution of Washington and American mathematics in the early decades of the twentieth century. (Received October 03, 2000)