1067-01-1366 Andrew B Perry* (perryand@gmail.com), 90 Longfellow Drive, Longmeadow, MA 01106. Early American Presidents' Mathematical Interests.

Several early Presidents of the United States had significant interest in mathematics or other connections with the subject. For example, George Washington endorsed a major arithmetic book. John Adams was a schoolteacher before becoming president and owned numerous math books. Thomas Jefferson invented an apportionment method and generally took an avid interest in math. Abraham Lincoln studied Euclid's geometry to improve his logical thinking. We will discuss these and other connections between Presidents and mathematics in as much detail as time permits. (Received September 20, 2010)