When Russian translators were needed, Juliana recommended fellow parishioners from the Church of St John the Baptist in Washington, D.C.

Some NSA friends joked that the onion domes on the church were paid for by the tithes of Juliana and her friends.

Juliana retired from NSA in 1963, and, after a series of strokes, passed away in August 1976. Her contribution to American national security at a time when the United States urgently needed intelligence on the Soviet Union was beyond price.