

# National Institute of Justice

**Award Title:** Development of Individual Handwriting Characteristics In 1800 Students: Statistical Analysis and Likelihood Ratios That Emerge Over An Extended Period of Time.

**Award Description:**

The goal of this project is to provide a scientific basis of what features or information needs to be involved during a forensic handwriting examination and statistical data that supports the conclusions reached from such examinations. By collecting handwriting samples over an extended period of time (up to 11 years in 3 year increments) this study will develop an extended database that will allow for time model analysis of the data collected that can be quantifiably measured and would lead to further understandings of the many complexities involved during the act of writing.

ca/ncf

**Awardee Name:** Minnesota Bureau of Criminal Apprehension

**Award Number:** 2010-DN-BX-K212

**Solicitation Title:** NIJ FY 10 Fundamental Research to Improve Understanding of the Accuracy, Reliability, and Measurement Validity of Forensic Science Disciplines

**Fiscal Year:** 2010

**Amount:** \$399,172.00

**Earmark:** No

**Recovery Act:** No

**State/Territory:** MN

**County:** Ramsey

**Congressional District:** 04

**Award Status:** Open