

# National Institute of Justice

<b>Award Title:</b> Reliability Measures for Current Methods in Bloodstain Pattern Analysis	
<b>Award Description:</b>  The goal of this project is to develop a quantifiable measure of the accuracy of pattern recognition for bloodstains under a range of conditions relevant to crime scene examination and forensic casework. A panel of experienced bloodstain pattern analysts will be recruited and asked to classify a series of patterns covering a range of pattern types. A linear model for error rate will be derived from a multivariate analysis of variance collected in a balanced experimental design.  ca/ncf	
<b>Awardee Name:</b> Minnesota Department of Public Safety	<b>Award Number:</b> 2010-DN-BX-K213
<b>Solicitation Title:</b> NIJ FY 10 Fundamental Research to Improve Understanding of the Accuracy, Reliability, and Measurement Validity of Forensic Science Disciplines	<b>Fiscal Year:</b> 2010
<b>Amount:</b> \$602,578.00	<b>Earmark:</b> No
<b>Recovery Act:</b> No	<b>State/Territory:</b> MN
<b>County:</b> Ramsey	<b>Congressional District:</b> 04
<b>Award Status:</b> Open	