



# GEMINI™

FOCUS INVESTIGATION EFFORTS

SAVE VALUABLE TIME & RESOURCES

APPREHEND SERIAL OFFENDERS FASTER

## ADVANCED CRIME LINKAGE ANALYSIS

### IDENTIFY AND LINK SERIAL CRIMES

GEMINI ASSISTS CRIME ANALYSTS AND INVESTIGATORS WITH THE CRITICAL TASK OF IDENTIFYING WHICH CRIMES ARE PART OF A LINKED SERIES.

### QUANTITATIVE LINKAGE THROUGH BAYESIAN ANALYSIS

- RANKS CRIMES IN ORDER OF LIKELIHOOD OF LINKAGE TO SERIES AND RECOMMENDS THE BEST SERIES CUT-OFF.
- SHOWS SPATIAL AND TEMPORAL DISTRIBUTION OF CRIMES IN THE SERIES.
- IDENTIFIES MULTIPLE UNRELATED SERIES WITHIN A CRIME DATA SET.

### SIMPLE AND PRACTICAL

- IMPORT CRIME DATA USING TEMPLATES, WITH AUTOMATIC GEOCODING AND IDENTIFICATION OF LINKAGE FIELDS.
- SELECT FROM A DATABASE OF COMMON LINKAGE FACTORS ORGANIZED BY CRIME TYPE.
- CREATE RE-USABLE CUSTOM LINKAGE FACTORS.
- VIEW GRAPHICAL AND TABULAR PRESENTATION OF LINKAGE FACTORS FOR A CRIME SERIES.
- MAP CRIME LOCATIONS AND LINKS USING INTEGRATED GIS SOFTWARE OR ONLINE MAP SERVICES.

