



## FUNDAMENTALS OF SOCIAL NETWORK ANALYSIS

The Bureau of Justice Assistance Project Safe Neighborhoods Fundamentals of Social Network Analysis (SNA) training teaches law enforcement professionals about what SNA is and how to use it to understand and guide violence prevention efforts. SNA is a tool frequently used by law enforcement to visualize relationships into social structures that will be shared as intelligence in order to better inform crime prevention and intervention efforts.

### Goals and Objectives

- Introduce SNA and discuss how mapping human social networks can be beneficial in addressing violent crime.
- Address key SNA concepts and the basic data and computing requirements.
- Provide case study examples of how agencies have successfully applied SNA to reduce violent crime.
- Provide crime analysts with a technical foundation for applying SNA; offer continued professional development opportunities to help apply SNA to local crime-fighting strategies.

**TTA Type:** Training

**TTA Format:** Available in person and virtually

### Intended Audience:

- Module 1: SNA Introduction and Operations Overview
  - Command staff
  - Special units
  - Crime analysts
  - Information Technology (IT) specialists
  - Prosecutors
  - Representatives from federal and local partner agencies
- Module 2: SNA Technical Training for Crime Analysts
  - Crime analysts
  - IT specialists

**Length:** Includes two four-hour modules (length may vary depending on topics the agency requests).

**Agenda:** Click [here](#) for more information on the Fundamentals of Social Network Analysis training.

**SMEs:** An expert will be identified based on need or as suggested/recommended by the requester.