

The overall objective of most Police Services is to improve the quality of life for all people and visitors to their jurisdiction by delivering professional, competent, and compassionate Law Enforcement services. Officers rely on their experience as well as the use of technology to combat crime and improve safety. Their challenge is to solve crimes as efficiently as possible by streamlining access to the relevant data from various sources (collision investigation data, traffic citations, criminal incident documentation, firearm forensic database, Department of Corrections, information from police informants, etc.)

With Butterfly Data's expertise in providing Data quality, integration, and migration services for over a decade in this industry, you should be able to achieve the following:



ORGANIZE THE DATA

Structured and unstructured records are searchable and indexable –even allowing for visual display to identify patterns and proximity

POWER OF ANALYTICS

Police Divisions can become less reliant on specific officers' knowledge, enabling new recruits to access the same institutional knowledge as a detective with 30-years experience. This improves organisational resilience and reduces key person risk.





FASTER RESULTS

Suspects are identified by matching multiple attributes (names, addresses, descriptions, vehicles, incidents) and advanced entity resolution helps to avoid mistaken identity. This saves Officer time, more crimes are solved, resulting in increased public safety.

ENGAGE MORE

Share analytical results through dashboards that transparently inform government leaders, community partners and citizens





PREVENT MORE

Make better tactical and strategic assessments based on a broad view of what is happening in the field. Also, set strategies proactively based on situational awareness that provides a timely, comprehensive understanding of risk

DISRUPT MORE

By detecting hidden links in data, you may swiftly identify the most vulnerable individuals and those who potentially pose a threat to them.



Interested in learning more? Reach out to us and book a consultation

