Where are we now?

We have added:

• Weekly Series Analysis
  o Burglary
• Weekly Hotspot analysis
  • Robbery, Theft, Shoplifting, etc
• Violent Crime Meetings
  o Violent Offender Packages
  o Defining Violent Offender
• Warrant Packages
  o Hot 30 List
  o Warrant Round-ups
• Weekly CIT Dashboard
  • Evolving product regarding MIT/MCT/Careline
• Weekly COMSTAT/AURORA
  o Evolving product based on need
• OT Detail Dashboard + Intel
• Assisting Detectives with research and analysis
• Open-Source Research
• Distribute DOC Hot 30 Warrant lists
• AST tips forwarded to APD Intel
• Alcohol/Marijuana licenses CFS research

Where are we going?

Going Forward:

• Analyst stationed at AKCIC
  • Shared databases and expanding intel capability
• Weekly Series Analysis
  • Vehicle Theft
  • Theft/Shoplifting
• NIBIN Report Analysis
  o Access to ATF data (NESS)
  o Analysis of sent NIBIN leads
  o Bulletins for patrol/detectives
• Public Network Investigations (PNI) Analysis
• Shots fired report analysis
• More Warrant Packages
  o Patrol Hot 30 warrant packages
• Communication Analysis
  o Detectives
• Link Analysis
  o Detectives
Series Analysis - Burglary

Analyst is reviewing past 2 weeks burglary cases
Downloads cases listed as a burglary, vandalism and others - reads reports
As information from case is not in Tiburon yet, the analyst pulls information directly from Packetwriter reports and enters MO, person, suspect info into spreadsheet for analysis
  • Also reviews photos and videos from cases to find additional information to add to series analysis
Searches for specific events which may be linked to the same suspects
As a burglary series is detected, further research is conducted to see if any other cases may be involved.
Information is passed to detectives and/or patrol, bulletins created to distribute information.
COMPSTAT/AURORA

- We have re-started COMPSTAT/AURORA data pull and we have begun producing this data weekly.
- This evolving product has the intent of adding more content as needed. Future additions must be reasonable enough that it can still be accomplished weekly to produce a timely actionable product.
CIT Dashboard

- Product originally intended to assist our CIT unit identify people most in need of assistance
- Requires complex formulas along with manual data entry do compliment the automated data pull
- Breaks down Mental/Suicidal individuals in need of assistance by shift, by time, day of week, what kind of calls and service they are using while comparing them to others in the same population group.
- Also looks at subjects by trend to see if they are escalating or de-escalating.
Warrant Packages

- Review warrant lists weekly/monthly
- Research which are most likely still in Alaska
- Conduct additional research through additional databases and open-source data to identify likely:
  - Addresses
  - Vehicles
  - Phone Numbers
  - Social Media Profiles
  - Most recent associates
  - Officer safety issues
- Create package for distribution to ISU and/or Patrol
Liquor/Marijuana License & Safety Hour CFS Review

<table>
<thead>
<tr>
<th>Business Name</th>
<th>Muni License Number</th>
<th>State License Number</th>
<th>State License Type</th>
<th>Address</th>
<th>Establishment Type</th>
<th>Municipality License Type</th>
<th>Why Reviewed</th>
<th>Approved to Operate</th>
<th># of CFS</th>
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Work with the municipal clerk’s office to review CFS for those businesses up for approval, renewal on their liquor and marijuana licenses.

Calls and reports are read to determine if the business is actually involved/associated with the call and look for any issues that might cause concern for approval/renewal.
Going Forward:

- **NIBIN Report Analysis**
  - Access to ATF data
  - Analysis of sent NIBIN leads
  - Bulletins for patrol/detectives

- **Live Dashboards**
  - Close to Real Time RMS (Hexagon) Dashboards
  - Interim Dashboard solutions
    - Get data to those that need it

- **Software Tools**
  - NIBIN Database for Local Law Enforcement
  - Power BI Training

- **Weekly Series Analysis**
  - Vehicle Theft
  - Theft/Shoplifting

- **Shots fired report analysis**

- **More Warrant Packages**
  - Patrol Hot 30 warrant packages

- **Communication Analysis**
  - Detectives

- **Link Analysis**
  - Detectives

- **On-Scene case support**
  - Homicide callout support during duty hours

- **Increase Analytical Support**
  - Three additional crime analysts
    - Assigned to specific units
    - Patrol
    - Detective (Violent & Property)
  - AKCIC