Chicago IGO Overview

- **Oversight Over...**
  - City operations budgeted at over $8 billion annually
  - 33,000 employees and officials
  - Hundreds of affiliated non-profit entities
  - Hundreds of contractors and vendors
  - Thousands of licensees

- **Office Breakdown...**
  - $5.7 million appropriated budget (less than .0007% of the total City budget)
  - 65 appropriated employees
    - ~30 investigators or investigation support
    - ~15 performance auditors
    - ~5 compliance officers
    - ~7 attorneys
Investigative Models...

Complainant Based
- Historical Events
- Reactive
- Limited Value Add
- Reveals Least Sophisticated Malfeasance
- Dependent on People

Predictive Programming
- Ongoing and Future Events
- Proactive
- Maximizes ROI
- Identifies Systemic and Programmatic Issues
- Generates Patterns
Continuous Fraud Monitoring

Refine and combine anomaly detection, predictive modeling and relationship analytics and monitor on a continuous basis.
Summary

- Predictive Programming...
  - Is not actively done in government
  - Should be championed by IG officials
  - Is a tool to foster partnerships with other city departments
Q & A
Thank You