COOK COUNTY CLERK

FY2025 TECHNOLOGY STRATEGIC PLAN

AGENDA

Elections Disaster Recovery

Clerk Recording System

ADP Payroll for Elections

MS-GP Accounting Replacement

Tyler – IPTS
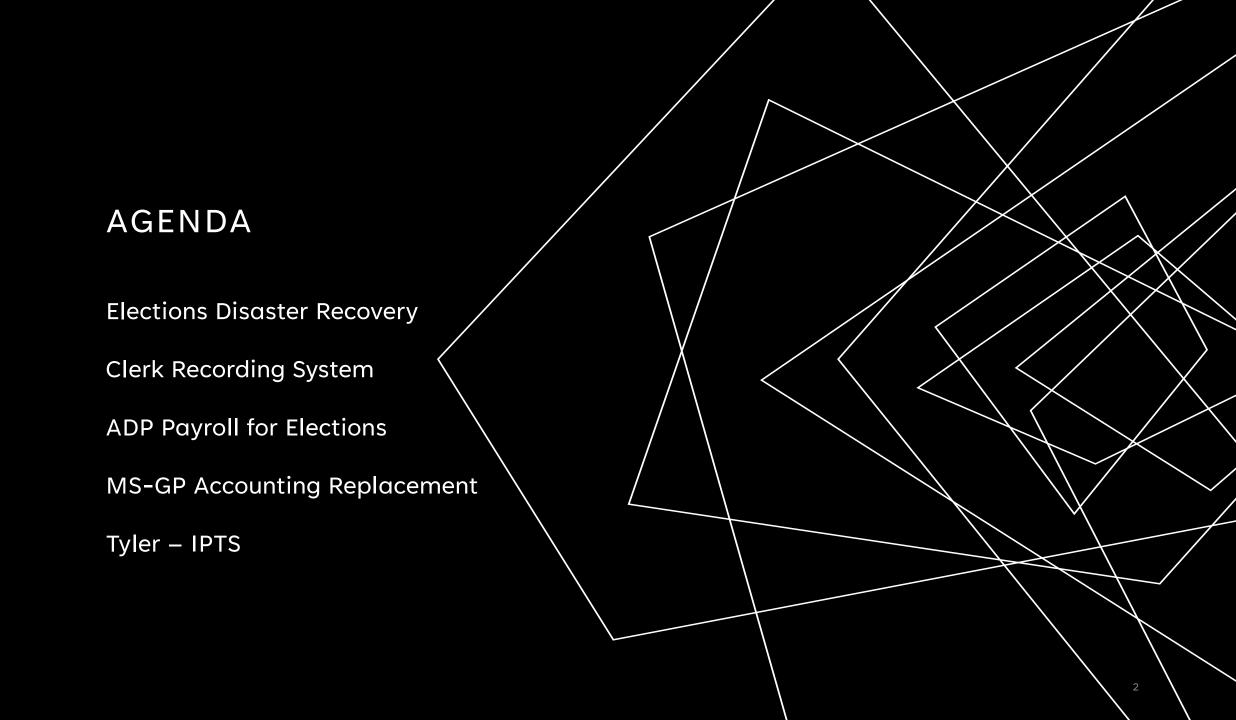
ELECTIONS DISASTER RECOVERY

- Redundant web presence at AWS Virginia & Ohio

- Backup tally server at Cicero location (EOC)

- Recovery procedure for Elections Call Center

- Failover from AWS to Azure for election reporting

- Nutanix server redundancy in Azure (in progress)

- Replacing current voter registration system (vrxg) with TotalVote

CLERK RECORDING SYSTEM (CRS)

- Cashiering and Recording services now live

- E-Certification now live

- Indexing under development

- Using analytical AI for auto-indexing

- Generative AI chatbot
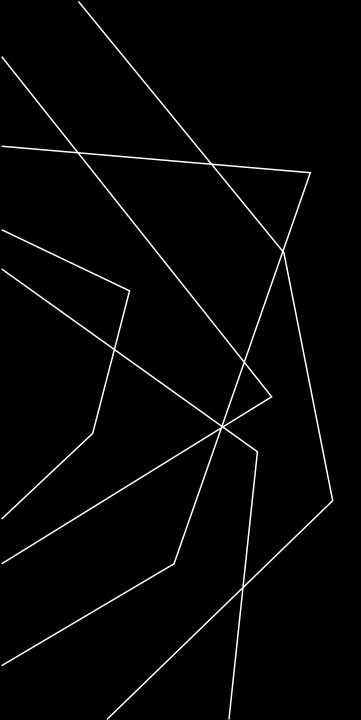
ADP PAYROLL FOR ELECTION JUDGES

- Partnering with Clarity Partners to build "Collector App"

- Building in cyber security and data integrity safeguards

- Navigating a challenging relationship with a vendor

MS-GP ACCOUNTING SYSTEM REPLACEMENT

- Retiring Microsoft Dynamics GP v 2010

- Moving to Microsoft cloud based Finance & Operations

TYLER — IPTS

- Prepping for end-to-end testing

- Continuing Clerk specific functional testing

- Workarounds for Tyler "dropped balls"

- Navigating a challenging relationship with a vendor

THANK YOU

Andrzej Bukowski

312-603-6679

Andrzej.Bukowski@cookcountyil.gov

www.cookcountyclerk.com