

Prepared for:
CITY OF ROCHELLE

IT SOLUTIONS PROJECT

Overview

The Sikich Team

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SIKICH BY THE NUMBERS



750 +
TOTAL
PERSONNEL



7900 +
TOTAL
CLIENTS



35 +
YEARS SERVING
CLIENTS

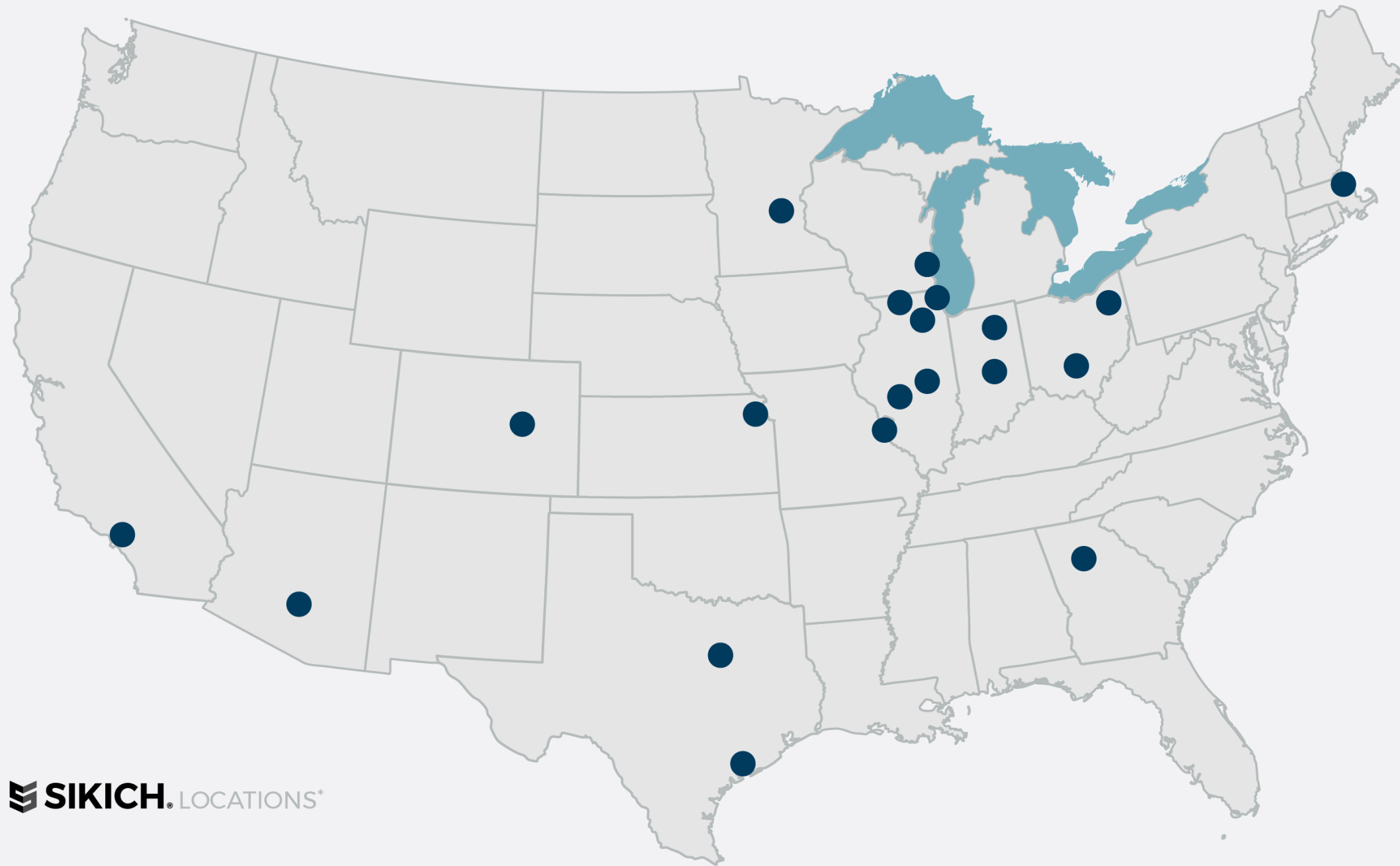


50
STATES
SERVED



1
COLLABORATIVE &
POSITIVE
CULTURE

OUR LOCATIONS



● SIKICH.LOCATIONS*

SIKICH OFFICES

NAPERVILLE, IL - HEADQUARTERS

AKRON, OH

ATLANTA, GA

BOSTON, MA

CHICAGO, IL - MONROE

CHICAGO, IL - WACKER

COLUMBUS, OH

DALLAS, TX

DECATUR, IL

DENVER, CO

FORT WAYNE, IN

HOUSTON, TX

INDIANAPOLIS, IN

KANSAS CITY, MO

LOS ANGELES, CA

MILWAUKEE, WI

MINNEAPOLIS, MN

ROCKFORD, IL

SPRINGFIELD, IL

ST. LOUIS, MO



SIKICH.COM

HONORS & RECOGNITION

ACCOUNTING

ACCOUNTING

#28 in Accounting Today's 2018 Top 100 Accounting Firms

Vault Accounting Top Ranked

Accounting Today Top Regional Leaders and Firms: Great Lakes - ranked #4

WORKPLACE

WORKPLACE

National Best and Brightest Companies to Work For

When Work Works 2017 recipient, Naperville, Illinois office

National Best and Brightest in Wellness

TECHNOLOGY

TECHNOLOGY

Microsoft Dynamics Inner Circle and President's Club (Top 1% worldwide)

NetSuite 5 Star Partner (1 of approximately 20)

#8 on Bob Scott's Top 100 Value Added Reseller

#6 on Accounting Today's Top 100 VARs in 2017
2017/2018 Microsoft Partner of the Year, Central Region
2017/2018 Azure Partner of the Year, Central Region

SCOPE OF WORK

DISCOVERY

and documentation of
present IT infrastructure

INCLUDES

Includes the use of automated
scanning tools as well as a physical
review of the IT infrastructure



ENABLE

outside resources to assist as
needs arise



INVALUABLE

to any new staff hires

AREAS OF FOCUS AT CITY OF ROCHELLE

- Internal Connectivity
- Further Identification of remaining Internal Server & Network Devices
- Windows Servers Access
- Linux Servers Review
- Server Backup Review
- Firewall Password Recovery & Policy Review
- Office 365 Current Configuration & Security Review
- Former Network Manager E-mail Recovery and Review
- Internet Service Provider Infrastructure
- Documentation of Findings & Recommendations

INTERNAL CONNECTIVITY



- Analyze switch configurations to determine connectivity within municipality (to include the Tech Center and other City agencies/buildings).
- Create network diagram and related documentation outlining connectivity, VLANs, IP addresses/subnets, routing, access control lists, etc.

84 Estimated Labor Hours

IDENTIFY NETWORK DEVICES



- Further Identification of remaining Internal Server & Network Devices
- Determine location and role of remaining unidentified servers and network devices – requires ACL change (on core switch?) to permit access to LAN VLAN from Switch Management VLAN for ARP purposes.

12 Estimated Labor Hours

WINDOWS SERVERS ACCESS



- Gain access to three Windows servers for which access credentials are unknown; will require that servers be rebooted.
- Document information about these servers after access is gained
- Finalize report on Windows servers and present to City IT staff

12 Estimated Labor Hours

LINUX SERVERS REVIEW



- Document information about the Linux servers
- Review the installed applications for each server
- Assess the current backup solution for the Linux servers

200 Estimated Labor Hours

SERVER BACKUP REVIEW



- Provide additional information on discovered backup strategies and implementation as available

12 Estimated Labor Hours

FIREWALL AND PASSWORD RECOVERY REVIEW



- Perform firewall password recovery on four Barracuda firewalls. There are (2) F400 and (2) X300 models
- Backup current configurations for disaster recovery purposes
- Analyze and document firewall policy configurations

34 Estimated Labor Hours

OFFICE 365 CURRENT CONFIGURATION & SECURITY REVIEW



- Review Office 365 for adherence to configuration and security best practices.

8 Estimated Labor Hours

FORMER NETWORK MANAGER E-MAIL RECOVERY AND REVIEW



- Convert copy of former Network Manager's email mailbox prior to the Office 365 migration from a Zimbra file format to a readable Microsoft Outlook .pst (Personal Folder) format and review for any relevant network information.

4 Estimated Labor Hours

INTERNET SERVICE PROVIDER INFRASTRUCTURE



- Review and document City's ISP infrastructure including:
 - Juniper and Cisco routers
 - Barracuda firewalls
 - IP address/subnet assignments
 - Subnet routing tables
 - Site-to-Site and Client-to-Site Virtual Private Network (VPN) tunnels
 - Access control lists
 - ISP client management procedures

84 Estimated Labor Hours

DOCUMENTATION OF FINDINGS & RECOMMENDATIONS



- Document and present our findings and recommendations based on the review and analysis.

64 Estimated Labor Hours

PROJECT MANAGEMENT



- Formal Project Initiation (Kick-Off) meeting
- Project Charter will include:
 - Implementation Methodology
 - Scope Discussion (In Scope & Out of Scope activities)
 - Timeline Discussion & Resource Coordination
 - Identify Project Risks & Mitigation Plans
 - Change Control Process
 - Summary of Goals and Deliverables
 - Project Roles & Responsibilities
 - Project Dependencies & Assumptions
 - Issues Management Process
- Regular Status updates/Status Checkpoints
- Proactive Management of Project Activities
- Final Deliverable Review and Project Closure

60 Estimated Labor Hours

OUR CONTACTS

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[twitter/sikichllp](#)

THANK YOU.

QUESTIONS?