PREPARING FOR RANSOMWARE

GET BOARD/EXECUTIVE BUY IN

Understand Your Risk

Review Chubb Cyber Index (https://chubbcyberindex.com)

Cyber Insurance often only covers a portion of the costs.

Cyber Insurance may have their own requirements before they will pay.

PREPARE YOUR NETWORK

Implement Email filtering & URL Scanning.

Implement High level endpoint protection.

Implement policies & procedures to keep staff off sketchy websites.

CREATE A BACKUP & RECOVERY PLAN

Develop, Implement, Test, & Monitor your backup & Recovery plan.

Follow the 3-2-1 backup standard.

Use Immutable Backups.

Regularly Test Recovery.

UNDERSTAND YOUR CYBER INSURANCE

Know if they have network requirements to maintain coverage.

Use resources your carrier may offer to stay safe.

In a cyber incident, stabilize, then contact your carrier. Follow their guidance for recovery.

DEVELOP AN INCIDENT RESPONSE PLAN

Plan how you will recover. Assign responsibilities.

Know how to procure new hardware.

Understand your Cyber Insurance processes.

Know your legal responsibilities.

Plan communication to all stakeholders.