

Minnesota Risk Management Foundation



SERVICE DELIVERY MODEL

- 12 Core services
- Deliverables and tools
- Delivery Approach



POLICIES & STANDARDS

- Over 200 Requirements
- Risk-based Applicability



STRATEGIC PLAN

- 5 Year Vision
- 2 Year Tactical Milestones
- 18 Core Strategies

Risk Communications

- Cyber Risk Scorecards
- Project Risk Acceptance

MEASURING RISK

Not Public Security Information Sample Risk Scorecard

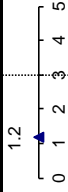
Metric	Current State	Future Direction	Decisions / Comments	Previous Score
Sample High-Level Metric	<p>2.4</p>	▲	As awareness training is trending upward	2.1
Each high-level metric is an index of the current state based on various information security submetrics. Higher number is more mature.	<p>2.1</p>	▲	Future direction is a risk assessment based on current indicators, trending, and leading	Score from previous cycle's Scorecard

Risk Scorecard

Agency _____
Date Completed _____

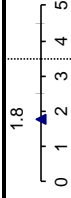
Risk Management

Ongoing assessments of security control effectiveness



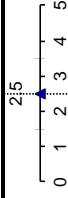
Vulnerability and Threat Management

Proactively finding and fixing vulnerabilities before exploit



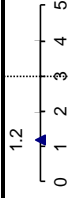
Secure System Development

Building appropriate security controls in new applications or those undergoing major changes



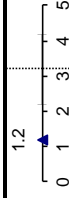
Security Configuration Management

Establishing and enforcing secure baselines for applications and underlying technologies



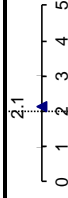
Access Control

Managing logical and physical access on a need to know basis



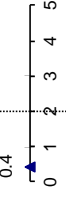
Monitoring and Incident Response

Continuous monitoring for security anomalies and immediate response to possible incidents



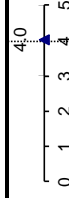
Disaster Recovery Readiness

Ability to recover applications in a time of crisis



Security Training and Awareness

Avoidance of potential security incidents caused by employee mistakes



Not Public Security Information