

Public Agenda Item #17

Review and Discussion of Security Awareness

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Chuck Turner, Chief Information Officer

Matt Riemersma, Information Security Officer

Current Initiatives



- **Information Security Maturity Assessment**

- Evaluate agency policies and practices compared to Texas and national standards
- Provides basis for initiatives

- **New Rules**

- TAC 202 changes for 2016 and 2017

Results and Sustainability



- **Vulnerabilities**

- Improved reporting

- **Patching**

- Improved processes and tools

- **Penetration Test**

- Third party with no exploited vulnerabilities

- **Intrusion Prevention Device**

- 140,000 suspicious or undesired attempts

- **Data Loss Prevention**

- ERS staff aware and engaged

- **Training and Awareness**

- Emphasis on phishing

Questions?