

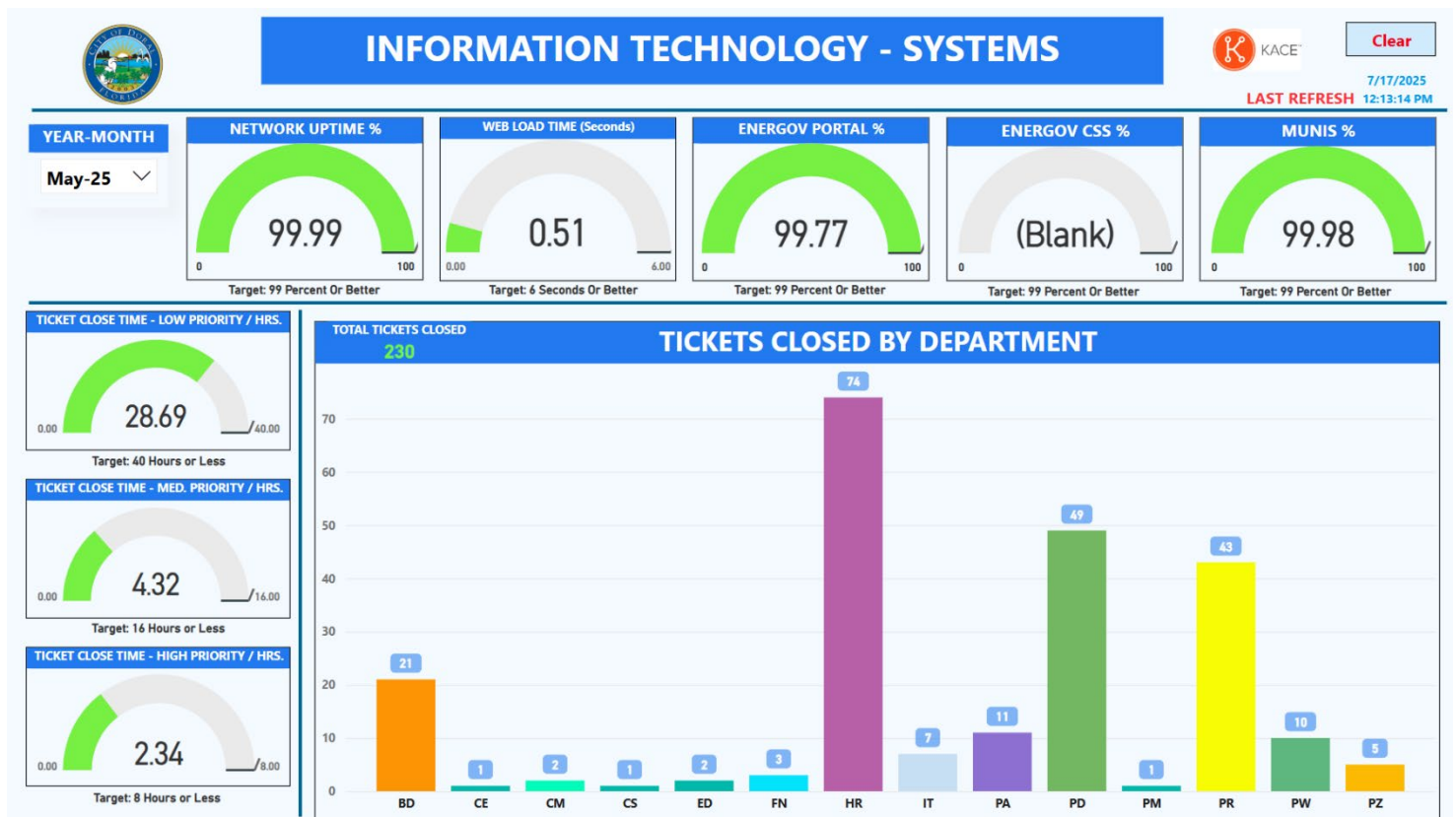


Monthly Department Report

INFORMATION TECHNOLOGY

May 2025

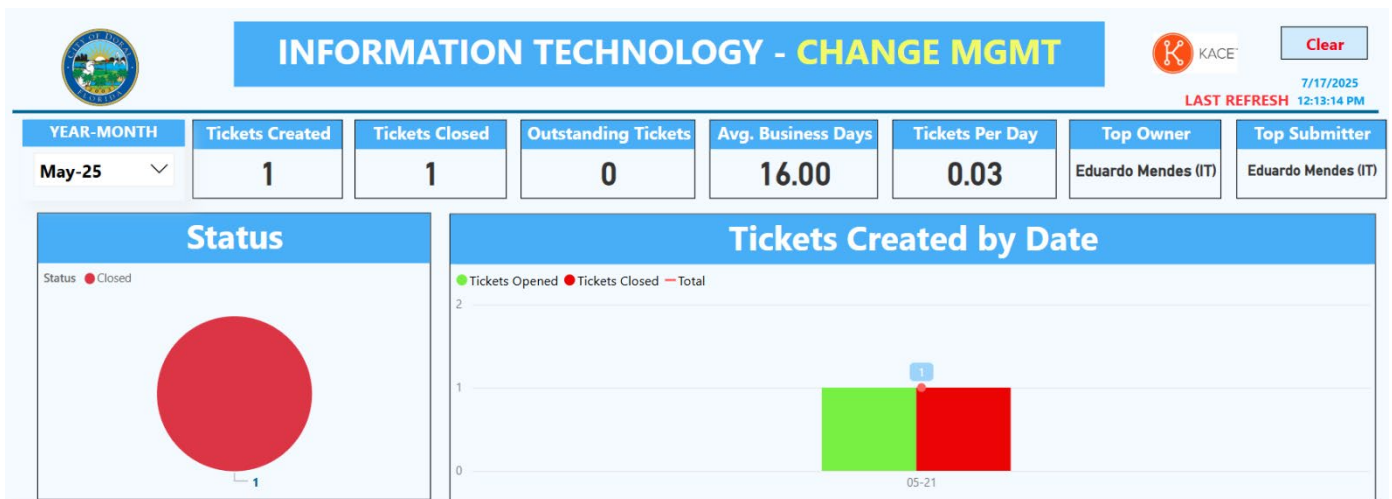
Department Stats/ Key Performance Indicators





Monthly Department Report

INFORMATION TECHNOLOGY



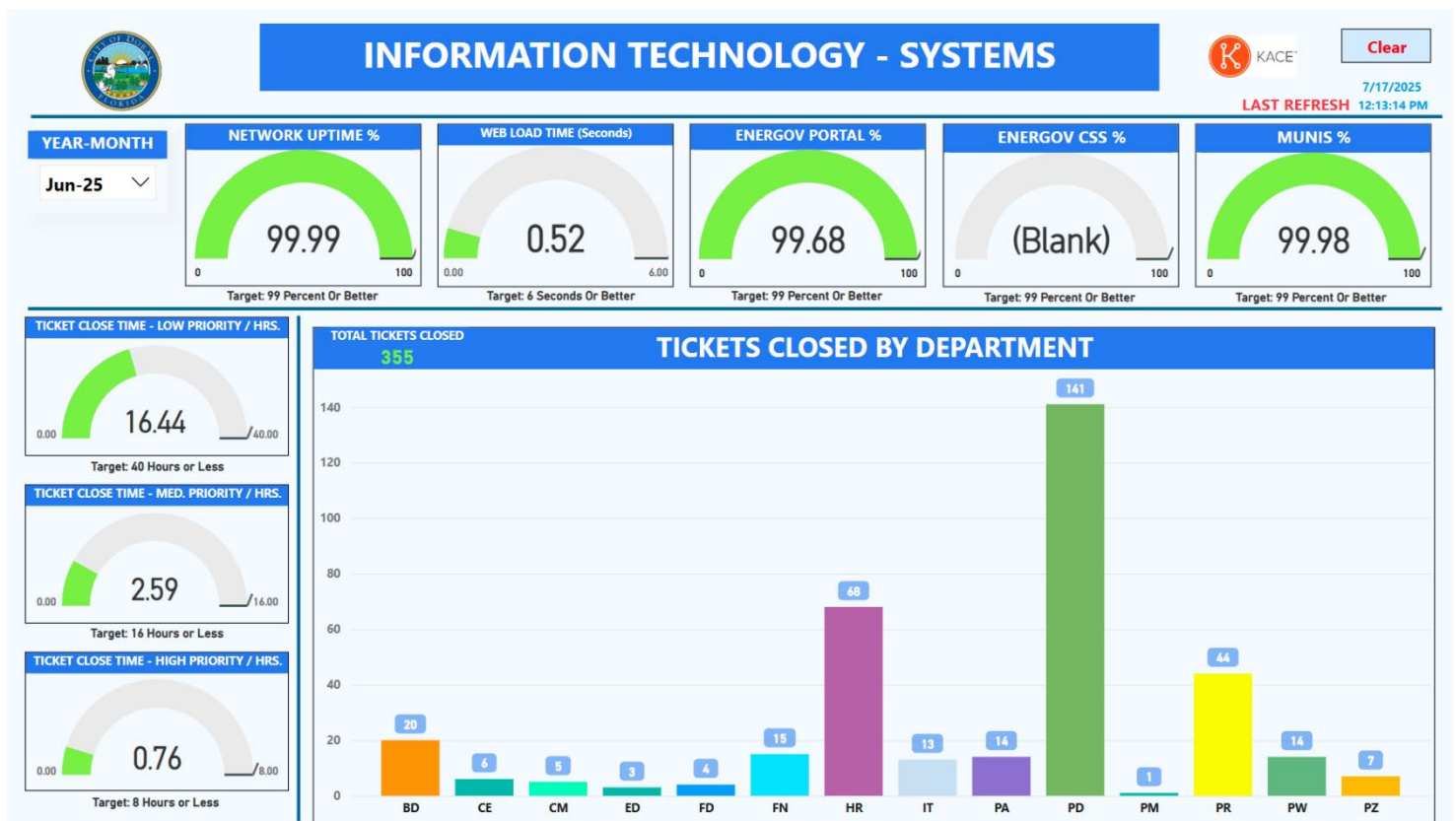


Monthly Department Report

INFORMATION TECHNOLOGY

June 2025

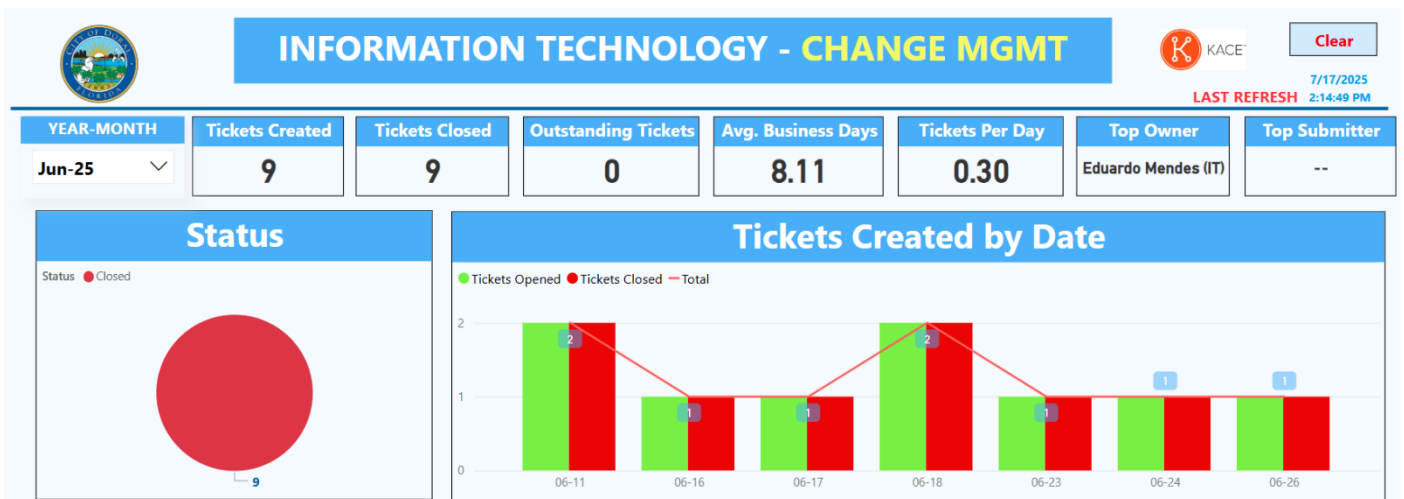
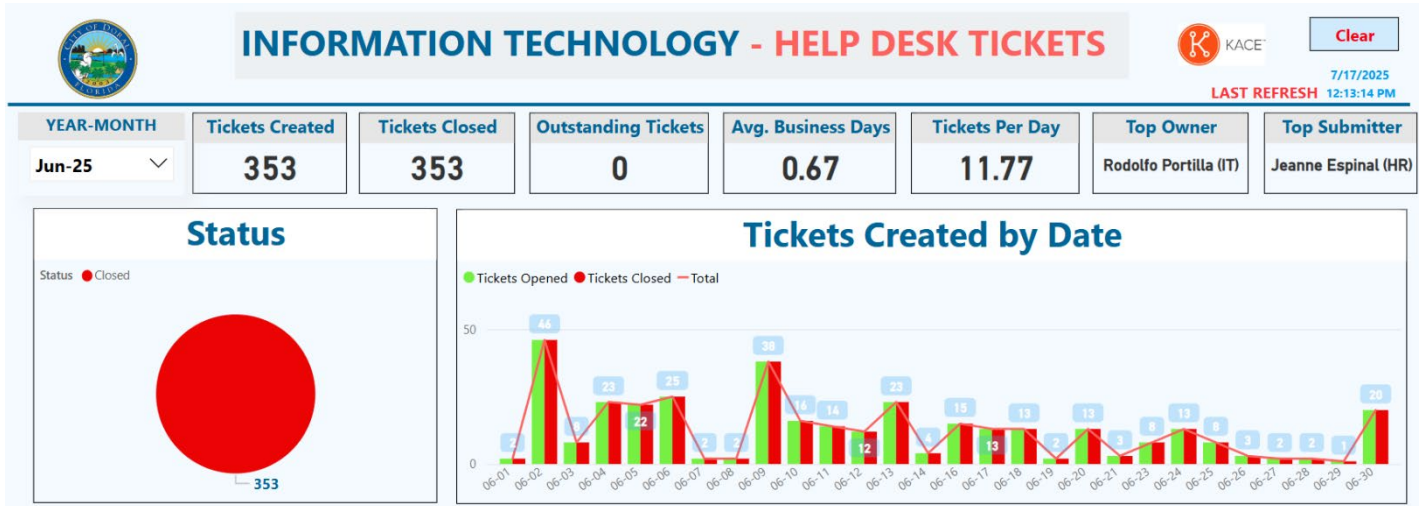
Department Stats/ Key Performance Indicators





Monthly Department Report

INFORMATION TECHNOLOGY





Monthly Department Report

INFORMATION TECHNOLOGY

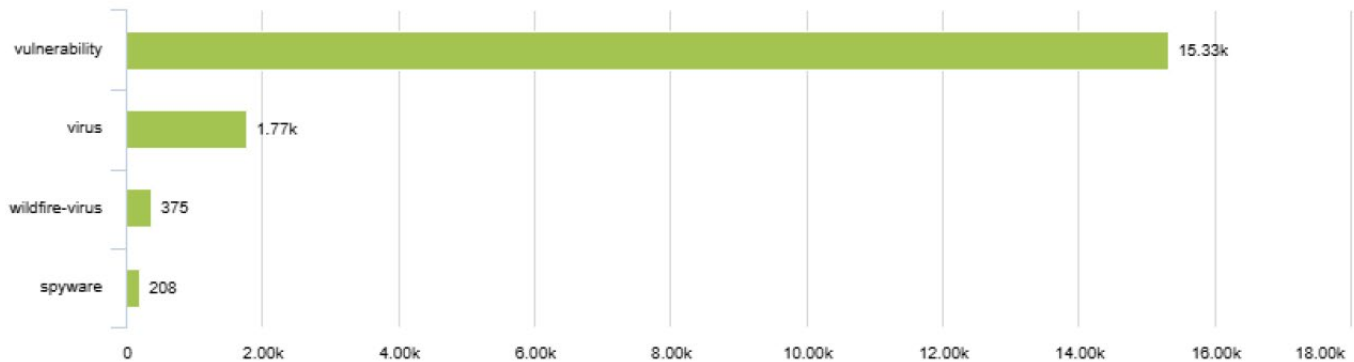
Security Statistics

Blocked Threats - City Hall - May 2025

Blocked Threats

threats

Home



THREAT ID/NAME	ID	THREAT TYPE	THREAT CATEGORY	SEVERITY	COUNT
HTTP Directory Traversal Request Attempt	30844	vulnerability	info-leak	medium	3.6k
HTTP Unauthorized Brute Force Attack	40031	vulnerability	brute-force	high	2.3k
Apache Log4j Remote Code Execution Vulnerability	91991	vulnerability	code-execution	critical	2.2k
Microsoft Windows win.ini Access Attempt Detected	30851	vulnerability	info-leak	high	1.9k
Apache Log4j Remote Code Execution Vulnerability	92046	vulnerability	code-execution	critical	1.1k
Generic HTTP Cross Site Scripting Attempt	31477	vulnerability	code-execution	medium	608
YAWS Unauthenticated Remote File Disclosure Vulnerability	58618	vulnerability	info-leak	high	328
Generic Cross-Site Scripting Vulnerability	94328	vulnerability	code-execution	medium	301
Apache Struts2 OGNL Remote Code Execution Vulnerability	54691	vulnerability	code-execution	critical	250
Generic HTTP Cross Site Scripting Attempt	31475	vulnerability	code-execution	high	234
others	others	others	others		5.0k



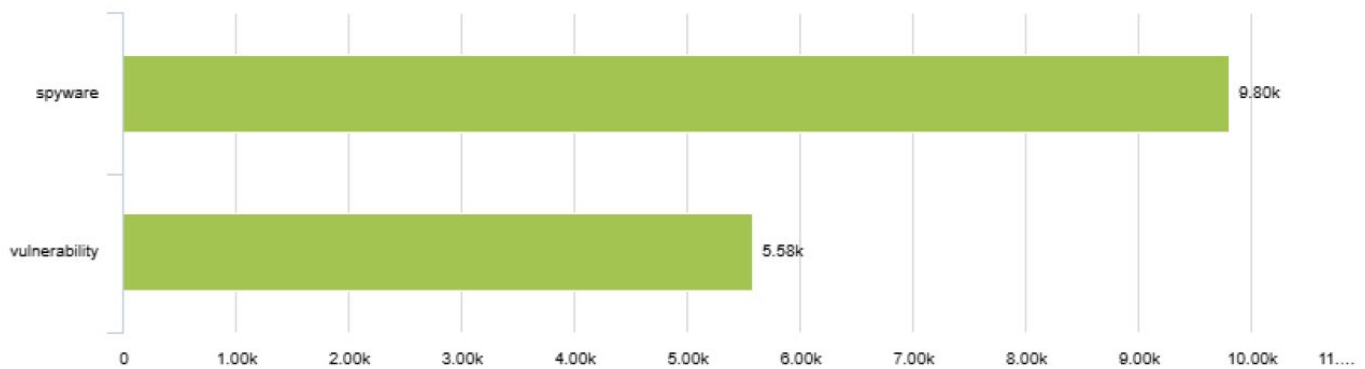
Monthly Department Report

INFORMATION TECHNOLOGY

Blocked Threats – Police Department – May 2025

Blocked Threats

threats
Home



THREAT ID/NAME	ID	THREAT TYPE	THREAT CATEGOR	SEVERITY	COUNT
Suspicious TLS Evasion Found	14978	spyware	spyware	informati	9.8k
HTTP Directory Traversal Request Attempt	30844	vulnerability	info-leak	medium	1.5k
HTTP /etc/passwd Access Attempt	35107	vulnerability	info-leak	medium	993
Apache Log4j Remote Code Execution Vulnerability	91991	vulnerability	code-execution	critical	676
Metasploit VxWorks WDB Agent Scanner Detection	56693	vulnerability	info-leak	medium	340
Generic HTTP Cross Site Scripting Attempt	31477	vulnerability	code-execution	medium	301
ThinkPHP Remote Code Execution Vulnerability	54825	vulnerability	code-execution	critical	280
Generic HTTP Cross Site Scripting Attempt	31475	vulnerability	code-execution	high	260
Microsoft Windows win.ini Access Attempt Detected	30851	vulnerability	info-leak	high	233
Novell ZENworks Mobile Management Cross-Site Scripting Vulnerability	39766	vulnerability	code-execution	medium	137
others	others	others	others		880



Monthly Department Report

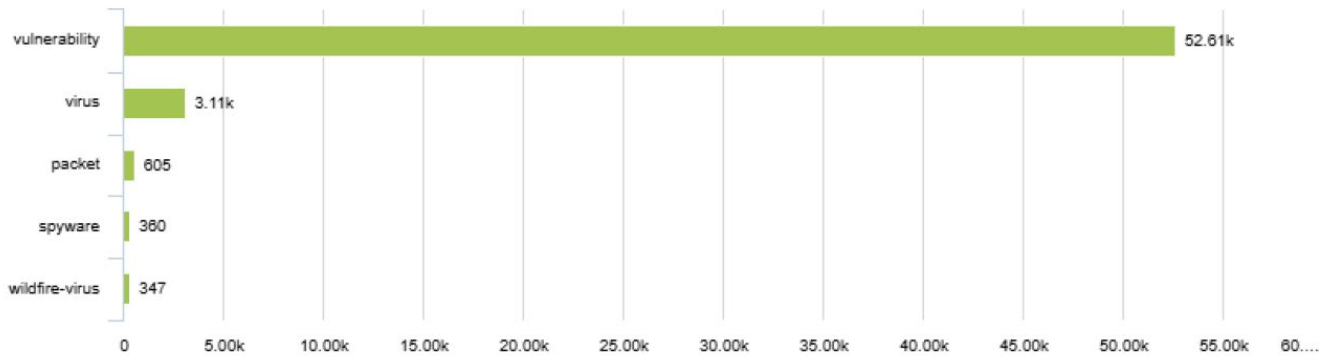
INFORMATION TECHNOLOGY

Blocked Threats - City Hall - June 2025

Blocked Threats

threats

Home



THREAT ID/NAME	ID	THREAT TYPE	THREAT CATEGORY	SEVERITY	COUNT
HTTP Directory Traversal Request Attempt	30844	vulnerability	info-leak	medium	9.6k
Apache Log4j Remote Code Execution Vulnerability	91991	vulnerability	code-execution	critical	7.5k
PowerSploit PowerShell Script Detection	54697	vulnerability	code-execution	critical	6.8k
HTTP Unauthorized Brute Force Attack	40031	vulnerability	brute-force	high	4.4k
Microsoft Windows win.ini Access Attempt Detected	30851	vulnerability	info-leak	high	3.0k
Apache Log4j Remote Code Execution Vulnerability	92046	vulnerability	code-execution	critical	1.8k
Generic HTTP Cross Site Scripting Attempt	31477	vulnerability	code-execution	medium	934
HTTP /etc/passwd Access Attempt	35107	vulnerability	info-leak	medium	894
TCP SYN with data	8723	packet	N/A	informational	604
Bash Remote Code Execution Vulnerability	36729	vulnerability	code-execution	critical	491
others	others	others	others		20.9k



Monthly Department Report

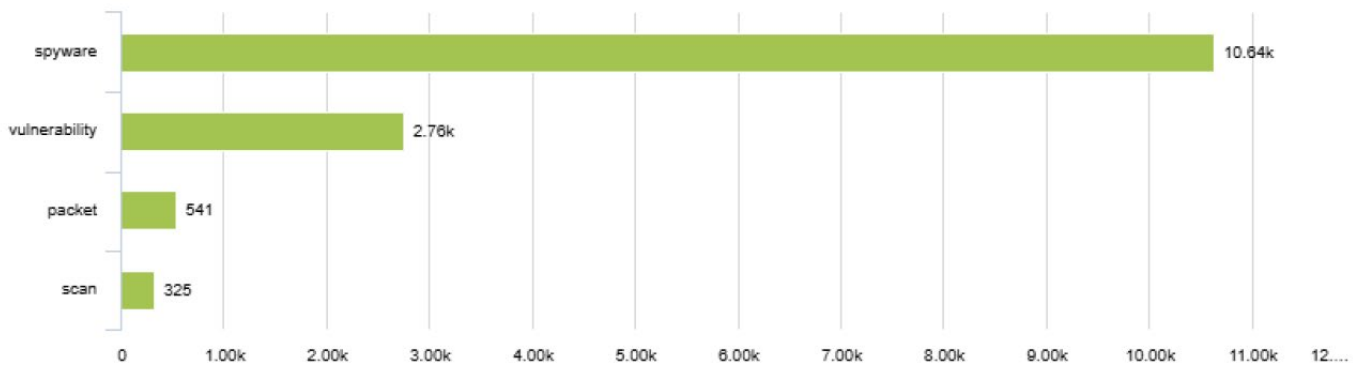
INFORMATION TECHNOLOGY

Blocked Threats – Police Department – June 2025

Blocked Threats

threats

Home



THREAT ID/NAME	ID	THREAT TYPE	THREAT CATEGORY	SEVERITY	COUNT
Suspicious TLS Evasion Found	14978	spyware	spyware	informational	10.6k
HTTP Directory Traversal Request Attempt	30844	vulnerability	info-leak	medium	684
TCP SYN with data	8723	packet	N/A	informational	531
Metasploit VxWorks WDB Agent Scanner Detection	56693	vulnerability	info-leak	medium	335
SCAN: TCP Port Scan	8001	scan	scan	medium	325
HTTP /etc/passwd Access Attempt	35107	vulnerability	info-leak	medium	285
Generic HTTP Cross Site Scripting Attempt	31477	vulnerability	code-execution	medium	204
Apache Log4j Remote Code Execution Vulnerability	91991	vulnerability	code-execution	critical	152
ThinkPHP Remote Code Execution Vulnerability	54825	vulnerability	code-execution	critical	72
Microsoft Windows win.ini Access Attempt Detected	30851	vulnerability	info-leak	high	69
others	others	others	others		966



Monthly Department Report

INFORMATION TECHNOLOGY

Email Protection Report – City Hall – May 2025

1 May 2025 - 1 June 2025

City of Doral Threat Protection Report

We have inspected a total of 377688 emails

450

Incidents



406

Phishing
(1243 emails)



33

Spam
(223 emails)



10

Safe
(34 emails)



1

Unclassified
(1 emails)

2232

Remediated Emails



Monthly Department Report

INFORMATION TECHNOLOGY



Email Protection Report – Doral Police Department – May 2025

1 May 2025 - 1 June 2025

Doral Police Department Threat Protection Report

We have inspected a total of 154015 emails

428

Incidents



409

Phishing
(1003 emails)



14

Spam
(615 emails)



5

Safe
(1247 emails)



0

Unclassified
(0 emails)

3478

Remediated Emails



Monthly Department Report

INFORMATION TECHNOLOGY

Email Protection Report – City Hall – June 2025

1 June 2025 - 1 July 2025

City of Doral Threat Protection Report

We have inspected a total of 358036 emails

487

Incidents



451

Phishing
(1124 emails)



29

Spam
(141 emails)



7

Safe
(50 emails)



0

Unclassified
(0 emails)

2125

Remediated Emails



Monthly Department Report

INFORMATION TECHNOLOGY

Email Protection Report – Doral Police Department – June 2025

1 June 2025 - 1 July 2025

Doral Police Department Threat Protection Report

We have inspected a total of 152116 emails

366

Incidents



350

Phishing
(836 emails)



10

Spam
(1005 emails)



6

Safe
(30 emails)



0

Unclassified
(0 emails)

3515

Remediated Emails



Monthly Department Report

INFORMATION TECHNOLOGY

Major Project Updates

- Doral Central Park
 - IT wiring of the facility is completed. Testing and troubleshooting as needed.
 - Backend AV programming continues at the recreation center and the aquatics center.
 - Installation of CCTV cameras continues at all phases, 90% completed.
 - Access control installation has been completed.
 - Backend servers for CCTV and video analytics have been delivered and installed. Configuration is completed. Testing is in progress.
 - Configuration of the digital screen was completed.
 - IT and Finance visited Doral Central Park Aquatics Center to help streamline processes for crowd control and admission.
- Commissioning and training for outdoor signage at Doral Legacy Park is in progress.
- ERP SaaS migration and upgrade completed.
- EPL upgrade completed.

Administration

- Training and Certifications
 - IT Security Manager continues his CGCIO program.
 - Application Services Manager completed his Master of Science in IT Management
 - IT Director, Sr Network Architect, and IT Security Manager attended the C3 NOC and SOC Grand Opening
 - IT Director and Assistant IT Director participated in hurricane tabletop exercise.
- New hires / Promotions
 - IT Technician new hire
- Process improvements or streamlining initiatives
 - IT engaged in a series of demos to assess the proposed citywide chatbot.
 - The IT Team completed assessment of system security posture.



Monthly Department Report

INFORMATION TECHNOLOGY



- The IT team continues to perform annual updates to technology policies and operational procedures.
- Provided, coordinated, and assisted with audio-visual needs for the Memorial Day event.
- Continue to streamline internal/external dashboards for City Hall.
- Continue the review and update of IT policies and procedures.
- Completed internal IT dashboard for cybersecurity campaign results.
- Streamlined process for the council meeting agenda items system.
- Completed a security penetration test.
- Upgraded server and storage infrastructure.
- Started network equipment replacement at Doral Legacy Park.
- Continue enhancing our security posture by enabling MFA for more solutions.
- Conducted interviews for Software Developer position
- Completed replacement of end-of-life equipment at Doral Legacy Park.
- Conducted GIS training on ArcGIS Pro for city users.
- Met with various vendors for potential new solutions or enhancements to current solutions to streamline and innovate services.
- Completed yearly segregation of duties IT meeting.
- Conducted Mayor's Citizen Academy IT class.
- Conducted a cybersecurity tabletop exercise with city leadership and main stakeholders.
- Conducted a cybersecurity workshop for Silver Club members at Doral Central Park.