YesGov

GOVERNMENT DOMAIN SECURITY REPORT

pinal.gov

County of Pinal, Arizona · Population 484,239

Checked November 18, 2026 at 11:35 PM UTC · Check ID 03b6384d-e988-41d8-9f70-83fc2d9ae5c2

B-

10 of 16 checks passed **Needs attention**

The basics are in place, but several standard protections are missing. The list below is in order of risk to residents.



10 passed 6 missing

Website	Email	DNS and domain
5 of 8	3 of 5	2 of 3

What to fix first

In order of risk to residents. Each is a one-time setting that then needs to be watched.

1. **Send every visitor to HTTPS** — HIGH RISK
   Residents who type the plain address or follow an old link get an unencrypted page that can be read or changed on public Wi-Fi.
   Fixed by: Your web host

2. **Turn on DNSSEC** — HIGH RISK
   DNS answers are not signed. A forged answer can send residents to a fake payment page, or redirect the agency's email, with no visible sign.
   Fixed by: Your DNS host and domain registrar

3. **Turn on HSTS** — MEDIUM
   On public Wi-Fi, a resident's visit can be pushed to an unencrypted copy of the site.
   Fixed by: Your web host

4. **Require encrypted mail delivery (MTA-STS)** — MEDIUM
   Mail sent to agency staff can be forced onto an unencrypted connection and read in transit.
   Fixed by: Your email or DNS provider

5. **Turn on mail encryption reports (TLS-RPT)** — MEDIUM
   Nobody is told when encrypted mail delivery to the agency fails or is tampered with.
   Fixed by: Your DNS provider

6 **Publish a security contact (security.txt)** MEDIUM

People who find a security problem have no standard way to tell the agency before it is misused.

Fixed by: Your web host

All results in detail

Every record and value we saw, grouped by area. Written for your IT team, readable by anyone.

Website — 5 of 8 passed

HTTPS certificate — PASS

Issued by	**WE1**
Issued to	**pinal.gov**
Expires	**January 22, 2027 (64 days after this check)**
TLS version	**TLSv1.3**

Redirect to HTTPS — MISSING

HTTPS available	**Yes**
Plain address redirects to HTTPS	**No**

What this means: Residents who type the plain address or follow an old link get an unencrypted page that can be read or changed on public Wi-Fi.

How to fix: Redirect every http:// request to https:// with a permanent (301) redirect. (Your web host)

HSTS — MISSING

HSTS header	**Not sent**

What this means: On public Wi-Fi, a resident's visit can be pushed to an unencrypted copy of the site.

How to fix: Send the Strict-Transport-Security header with a max-age of at least one year. (Your web host)

Certificate trust and match — PASS

Trusted chain	**Yes**
Strong public key	**Yes**
Valid signature	**Yes**
Name matches domain	**Yes**

CAA record — PASS

CAA record	**Found**
Authorities named	**Not captured in this scan**

Framing protection — PASS

X-Frame-Options	**SAMEORIGIN**

File type protection — PASS

X-Content-Type-Options	**nosniff**

Security contact (security.txt) MISSING

/.well-known/security.txt	Not found

What this means: People who find a security problem have no standard way to tell the agency before it is misused.
How to fix: Publish /.well-known/security.txt with a contact address and an expiry date. (Your web host)

Email 3 of 5 passed

SPF PASS

Record	`v=spf1 include:_spf.google.com include:spf.myconnectwise.net include:spf.constantcontact.com include:_spf.enhancedvoting.com include:smtp.iii.com ip4:149.72.180.245 ip4:149.72.200.134 ip4:149.72.51.35 ip4:159.183.219.62 ip4:192.254.125.70 -all`
Ending	Strict (-all)

DKIM PASS

Selectors found	selector1, selector2, google, default, s1, s2, dkim, mail, smtp, mx, k1, k2, selector, mail1, mail2, smtp1, smtp2, dkim1, dkim2, mg, amazonses, ses, sg, sendgrid, mandrill, mailchimp, pm, postmark, sp, sparkpost, zoho, protonmail, outlook, office365, o365, hubspot, klaviyo, brevo, sendinblue, relay, gateway, outbound, inbound, bounce, newsletter, marketing, alerts, notify, system, admin, e911, hostingcp

DMARC PASS

Policy	reject
Reports sent to	dmarc-reports@pinal.gov
Record	`v=DMARC1;p=reject;rua=mailto:dmarc-reports@pinal.gov,mailto:a2483f9cca@rua.easydmarc.us;ruf=mailto:a2483f9cca@ruf.easydmarc.us;fo=1`

MTA-STS MISSING

DNS record	Not found
Policy file	Not found
Enforced	No

What this means: Mail sent to agency staff can be forced onto an unencrypted connection and read in transit.
How to fix: Publish an _mta-sts TXT record and a policy file at mta-sts.(domain)/.well-known/mta-sts.txt. (Your email or DNS provider)

TLS-RPT MISSING

TLS-RPT record	Not found

What this means: Nobody is told when encrypted mail delivery to the agency fails or is tampered with.
How to fix: Publish a TXT record at _smtp._tls with an address to receive reports. (Your DNS provider)

DNS and domain

2 of 3 passed

DNSSEC

MISSING

Zone signed	No
Result	No DNSSEC records found. DNSSEC may not be enabled for this domain.

What this means: DNS answers are not signed. A forged answer can send residents to a fake payment page, or redirect the agency's email, with no visible sign.

How to fix: Turn on DNSSEC signing at the DNS host, then add the DS record at the registrar. (Your DNS host and domain registrar)

IPv6

PASS

Website reachable over IPv6	Yes
Website IPv6 addresses	2606:4700:4405::6812:2a66, 2a06:98c1:310d::ac40:919a
Name servers reachable over IPv6	Yes

RPKI route protection

PASS

Website route signed	Yes
Website route valid	Yes
Name server route valid	Yes

.gov domain

PASS

Ends in .gov	Yes

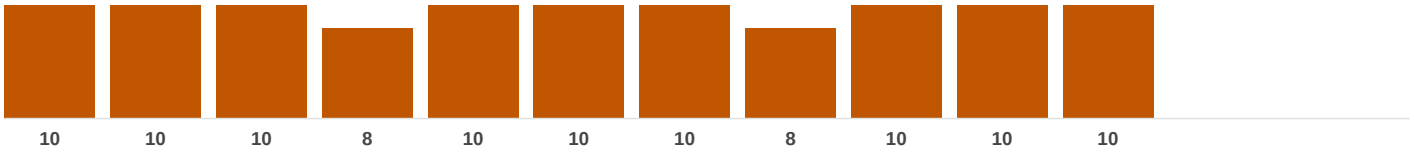
Hosting and platform

Informational, not scored

Website server	104.18.42.102
Mail server	aspmx.l.google.com
Website server reputation	Not on abuse lists
Mail server blocklists	Not listed
WordPress	Not detected
Email addresses published on the site	0
Broken links found	0
Referrer policy header	same-origin

Progress over time

Checks passed at each scan, oldest to newest. Highest possible is 16.



If these basics were missed, what else has been missed?

These are published CISA standards that any IT department or provider can check in seconds. YesGov can fix all 6 in under 24 hours, re-run this check to prove it, and keep watching every day.

yesgov.com/contact · (888) 777-0017 · info@yesgov.com

How we check

We only check settings that any computer on the internet can see: DNS records, certificates, web headers and mail policies. We never log in to, scan or probe any agency system. The 16 checks build on CISA Binding Operational Directive 18-01 and other published internet standards. Full method: yesgov.com/open-data#how-we-grade.

Verify this report online

Scan the code or visit the address below to see these results, check the domain again and get alerts when anything changes.

https://yesgov.com/check/pinal--gov?check=03b6384d-e988-41d8-9f70-83fc2d9ae5c2

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