YesGov

GOVERNMENT DOMAIN SECURITY REPORT

# plainviewmn.com

City of Plainview, Minnesota · Population 3,527

Checked November 17, 2026 at 11:44 PM UTC · Check ID b74389e6-1398-46f4-87e8-75d078eec0b6

**C+**

**9** 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.



● 9 passed ● 7 missing

| Website | Email | DNS and domain |
|---|---|---|
| 5 of 8 | 3 of 5 | 1 of 3 |

**Not on a .gov domain**

plainviewmn.com is not a .gov address. Anyone can register a look-alike .com or .org, so residents cannot tell from the address alone that this is the official site.

**CISA and DHS advise that .gov is a requirement for secure government, trusted communication and public trust. Every day on a non-.gov address is a day residents can be fooled by an impostor site or email.**

## What to fix first

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

1. **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**

2. **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**

3. **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**

4 **Add framing protection** MEDIUM

The site can be hidden inside a hostile page to trick residents into clicking buttons they cannot see.

**Fixed by: Your web host**

5 **Add a CAA record** MEDIUM

Any certificate authority in the world may issue a certificate for this domain, which makes impersonating the site easier.

**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**

7 **Add IPv6 support** MEDIUM

Networks that only use IPv6, including some mobile carriers, cannot reach the site directly.

**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 | YR1 |
| Issued to | plainviewmn.com |
| Expires | December 8, 2026 (20 days after this check) |
| TLS version | TLSv1.3 |

#### Redirect to HTTPS PASS

| | |
|---|---|
| HTTPS available | Yes |
| Plain address redirects to HTTPS | Yes |

#### HSTS PASS

| | |
|---|---|
| HSTS header | Sent |
| Max age | 31,536,000 seconds |
| Includes subdomains | No |

#### Certificate trust and match PASS

| | |
|---|---|
| Trusted chain | Yes |
| Strong public key | Yes |
| Valid signature | Yes |
| Name matches domain | Yes |

### CAA record — MISSING

| | |
|---|---|
| CAA record | Not found |

**What this means:** Any certificate authority in the world may issue a certificate for this domain, which makes impersonating the site easier.

**How to fix:** Publish a CAA record naming the authority you use, for example 0 issue "letsencrypt.org". (Your DNS provider)

### Framing protection — MISSING

| | |
|---|---|
| X-Frame-Options | Not sent |

**What this means:** The site can be hidden inside a hostile page to trick residents into clicking buttons they cannot see.

**How to fix:** Send the header X-Frame-Options: SAMEORIGIN, or a Content-Security-Policy with frame-ancestors 'self'. (Your web host)

### 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 ip4:140.190.18.170 include:spf.protection.outlook.com -all` |
| Ending | Strict (-all) |

### DKIM — PASS

| | |
|---|---|
| Selectors found | selector1, selector2 |

### DMARC — PASS

| | |
|---|---|
| Policy | quarantine |
| Reports sent to | dmarc@plainviewmn.com |
| Record | `v=DMARC1; p=quarantine; rua=mailto:dmarc@plainviewmn.com; ruf=mailto:dmarc@plainviewmn.com; fo=1; pct=100; adkim=r; aspf=r` |

### 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 — 1 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 — MISSING

| | |
|---|---|
| Website reachable over IPv6 | No |
| Name servers reachable over IPv6 | Yes |

**What this means:** Networks that only use IPv6, including some mobile carriers, cannot reach the site directly.
**How to fix:** Ask the host for an IPv6 address and publish an AAAA record for the site. (Your web host)

### RPKI route protection — PASS

| | |
|---|---|
| Website route signed | Yes |
| Website route valid | Yes |
| Name server route valid | Yes |

### .gov domain — NOT SCORED

| | |
|---|---|
| Ends in .gov | No |

**What this means:** Anyone can register a look-alike .com or .org, so residents have no way to confirm this is the official site. Every .gov request is verified by CISA.

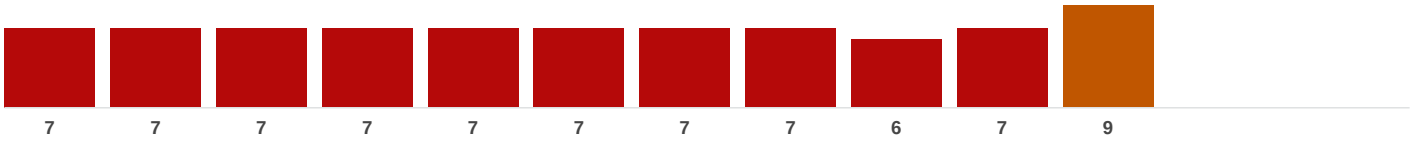
### Hosting and platform

Informational, not scored

| | |
|---|---|
| Website server | 34.238.178.141 |
| Mail server | plainviewmn-com.mail.protection.outlook.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 | strict-origin-when-cross-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 7 in under 24 hours, re-run this check to prove it, and keep watching every day. The move to .gov takes 1 to 2 weeks because CISA verifies each request; security fixes on the current domain do not wait for it.

**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/plainviewmn--com?check=b74389e6-1398-46f4-87e8-75d078eec0b6

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