

Sun City Computer Club

Cyber Security SIG

April 2, 2020

**Questions, Comments, Suggestions welcomed at
any time**

Even Now



- Audio recording of this session as MP4 file
- Audio recording available at link shown above

Audio Recording In Progress

**SIG attendees are required to be members of the chartered club sponsoring that SIG.
Sun City Community Association By-law**



- Android “cookie thief”
Facebook OAuth

Current Issues

- TLS 1.0 1.1 warning page oops
- [ssllabs.com](https://www.ssllabs.com)
- Telecommuting? Computer virus
- Zoom sends data to Facebook
- Zoom stock trading suspended
- Zoom stops Facebook data xfer
- Zoom MacOS install
- Zoom end-to-end encryption
- Zoom used by rogue apps to control microphone and webcam

Current Issues

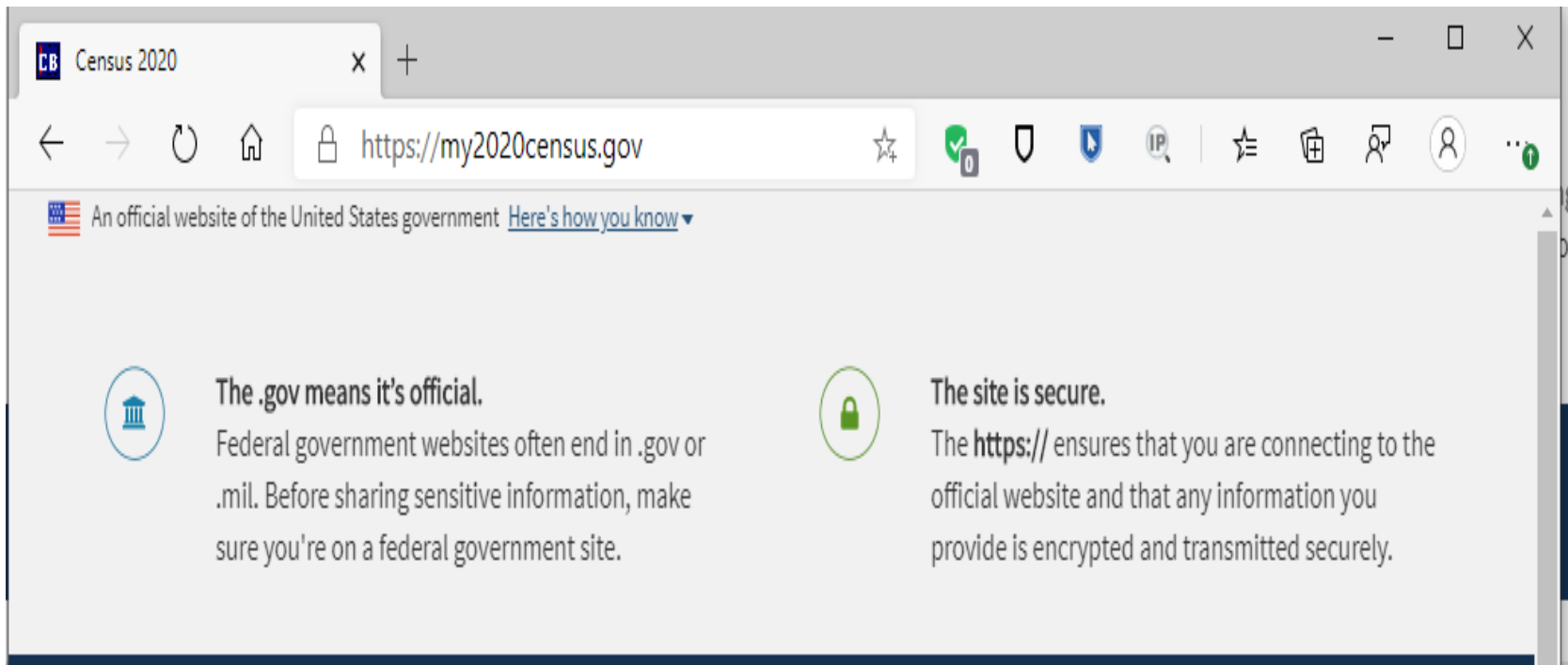
- Privacy.com
- Got video on news sites in background?
- VPN Usage Current connections AFTER
VPN started
Airplane mode
Awareness
- Malware on USB drives via USPS
with teddy bears (for windows)

- Fake stimulus checks actually ads
- Stimulus attacks
- Chrome suspends unsuspends updates
- FBI Mo. Bomb suspect “fatally injured”
26-Mar-2020
- OpenWRT package manager
No check of SHA256 hash
load via HTTP
fixed 18.06.7 19.07.1

- Adobe Type Manager Library
No hurry?
Adobe or Microsoft problem?
ALL windows versions
Very late 2nd Tuesday
- 0Patch service micro patches


Windows 0-days


- Dark web hosting taken down
- Facial recognition and masks
- Covid-19 “work from home” money mule money laundering via human with car
- Live Coronavirus map with malware




Census 2020

← → ↻ 🏠 🔒 https://my2020census.gov ☆ 🟢 🛡️ 🏠 🔍 | ☆ 🗑️ 👤 ⋮

 An official website of the United States government [Here's how you know](#) ▾

 **The .gov means it's official.**
Federal government websites often end in .gov or .mil. Before sharing sensitive information, make sure you're on a federal government site.

 **The site is secure.**
The **https://** ensures that you are connecting to the official website and that any information you provide is encrypted and transmitted securely.



- IPv4
- IPv6
- ISP
- Domain
- My IP
- Options
- About

Top Level Domain report -> gov -> my2020census.gov

type domain, IPv4/IPv6 or provider

Domain name information

Domain name	my2020census.gov
Domain suffix	gov
Top-level domain (TLD)	gov

Ranking

Current ranking Alexa	915
Highest ranking Alexa	569 (2020-03-21)
DomainRank	not ranked

DMOZ open directory

Domain in directory	No, domain not in open directory
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Welcome to the 2020 Census

You are connecting to the
any information you
transmitted securely.

ENGLISH

CS®

IPv4

IPv6

ISP

Domain

My IP

Options

About

IPv4 root -> 104/8 -> 104.109.64.0/20 -> 104.109.77.125

type domain, IPv4/IPv6 or provider

Search

Network information

IP address	104.109.77.125
Location	Netherlands (NL) 
Registry	arin
Reverse DNS (PTR record)	a104-109-77-125.deploy.static.akamaitechnologies.com
ASN number	<u>20940</u>
ASN name (ISP)	Akamai International B.V.
IP-range/subnet	<u>104.109.64.0/20</u> 104.109.64.0 - 104.109.79.255

Network tools

Ping 104.109.77.125

Tracert 104.109.77.125

Start Questionnaire

Welcome to the 2020 Census

you are connecting to the
any information you
transmitted securely.

ENGLISH ▾

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Domain

corona-trauma.eu

coronafree.org

portugalcoronavirus.com

ecovidaid.com

coronatechsupport.com

coronavirus-area.com

mascarillas-coronavirus.cl

coronavirusoutreach.com

lacorona.red

coronavirus-shop.es

Covid-19 Thousands per Day

- LA emailed Covid-19 test results w/o BCC
- HIPPA “discretionary” during pandemic
- KC hospital terrorist plot - foiled
- Stimulus scams

Covid-19

- More usage of Card Not Present
- More usage of social media AND banking
- More viewing of sites with user supplied content blogs, videos, social media
- More visits to less reputable sites

Change of Habit

- Helpful < - > Harmful
- Awareness, Preparedness, Understanding

Computer Club, Help Center, SIGs,
Presentations, FirstTime, classes
Cyber Security SIG meetings, NEWSBLOG
Internet

- Questions, suggestions, comments?

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QUESTIONS?

