

# Sun City Computer Club

Cyber Security SIG

January 2, 2020

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

**Even Now**



**I'M BARBARA WALTERS**



**AND THIS IS 2020**

- 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**



## Deposit Account Agreement Addenda

These Addenda change the *Deposit Account Agreement* (“Agreement”) dated July 24, 2019 and use the same terms you will find there. While these Addenda address details for specific accounts and/or related services, all other aspects of the Agreement remain the same. If there is a conflict between these Addenda and the Agreement, these Addenda will control.

### **Is your wireless operator authorized to provide information to assist in verifying your identity?, Effective December 31, 2019**

**In the section of the Agreement titled “Rights and responsibilities,” the subsection titled “Is your wireless operator authorized to provide information to assist in verifying your identity?” is deleted and replaced with the following:**

#### **Is your wireless operator authorized to provide information to assist in verifying your identity?**

Yes, and as a part of your account relationship, we may rely on this information to assist in verifying your identity. You understand and agree that Wells Fargo may collect, use and retain personal or other information about you or your device pursuant to Wells Fargo’s policies or as required by applicable law.

You authorize your wireless operator to disclose your mobile number, name, address, email, network status, customer type, customer role, billing type, mobile device identifiers (IMSI and IMEI) and other subscriber and device details, if available, to Wells Fargo and service providers for the duration of the business relationship, solely for identity verification and fraud avoidance. Review our Privacy Policy for how we treat your data. You represent that you are the owner of the mobile phone number or have the delegated legal authority to act on behalf of the mobile subscriber to provide this consent.

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- ToTok
- Russia disconnect from Internet Dec 23
- Reverse Image search
- NYT cell phone location data leak, analysis
- Ransomware
  - RAS Service/Cloud providers
  - Exposure for payment
- Avast plug-ins return in Mozilla
- UN resolution Cyber Crime
- Wyze data exposure
- Warrant issued for Chinese hackers

**Current issues**

- Telephone Robocall Abuse Criminal Enforcement and Deterrence
- Fines up to \$10,000
- Statute of limitations 4 years
- SHAKEN/STIR or similar

Secure Handling of Asserted Information  
using token

Secure Telephony Identity Revised

**TRACED**



We use cookies  
to make your  
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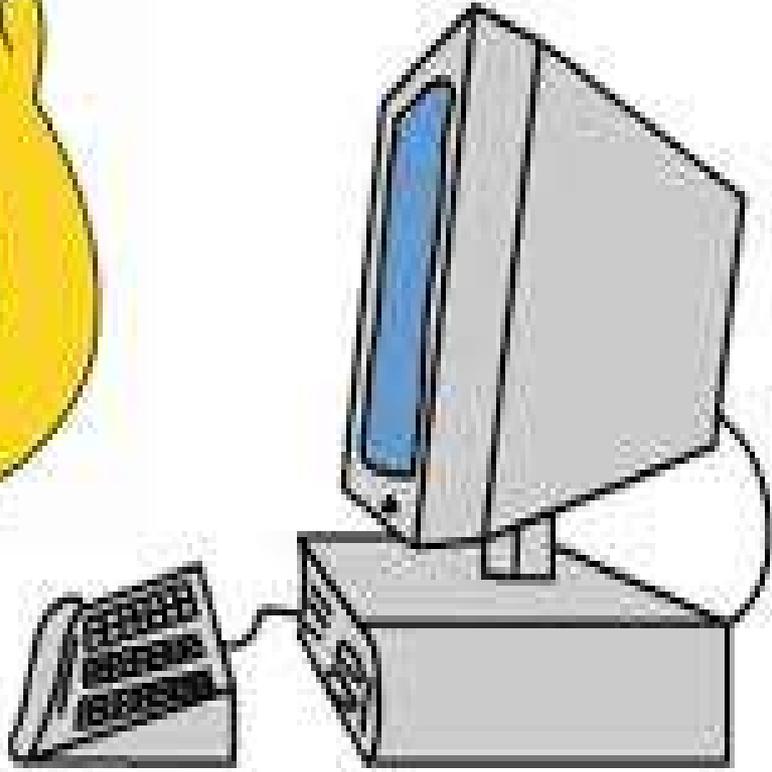
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**I ACCEPT**

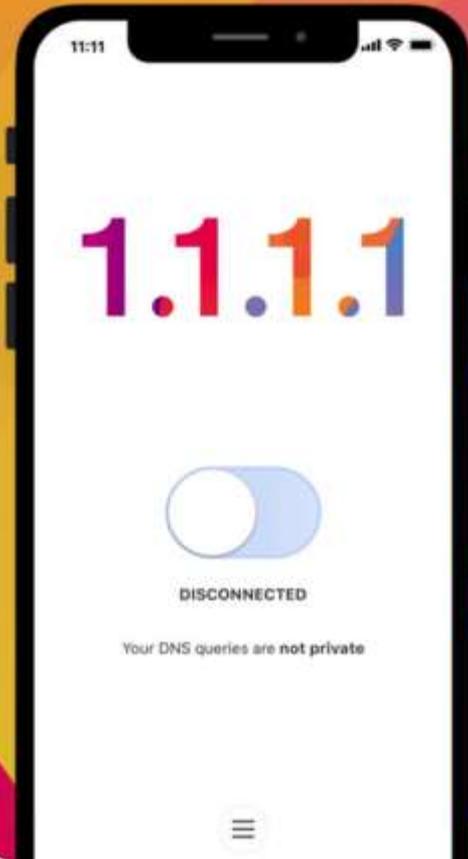
**DOH!**



- Privacy issues
- Protections
- Speed
- Reduced traffic
- NOT a panacea
- DNS over TLS
- 1.1.1.1 apps for smart phones VPN

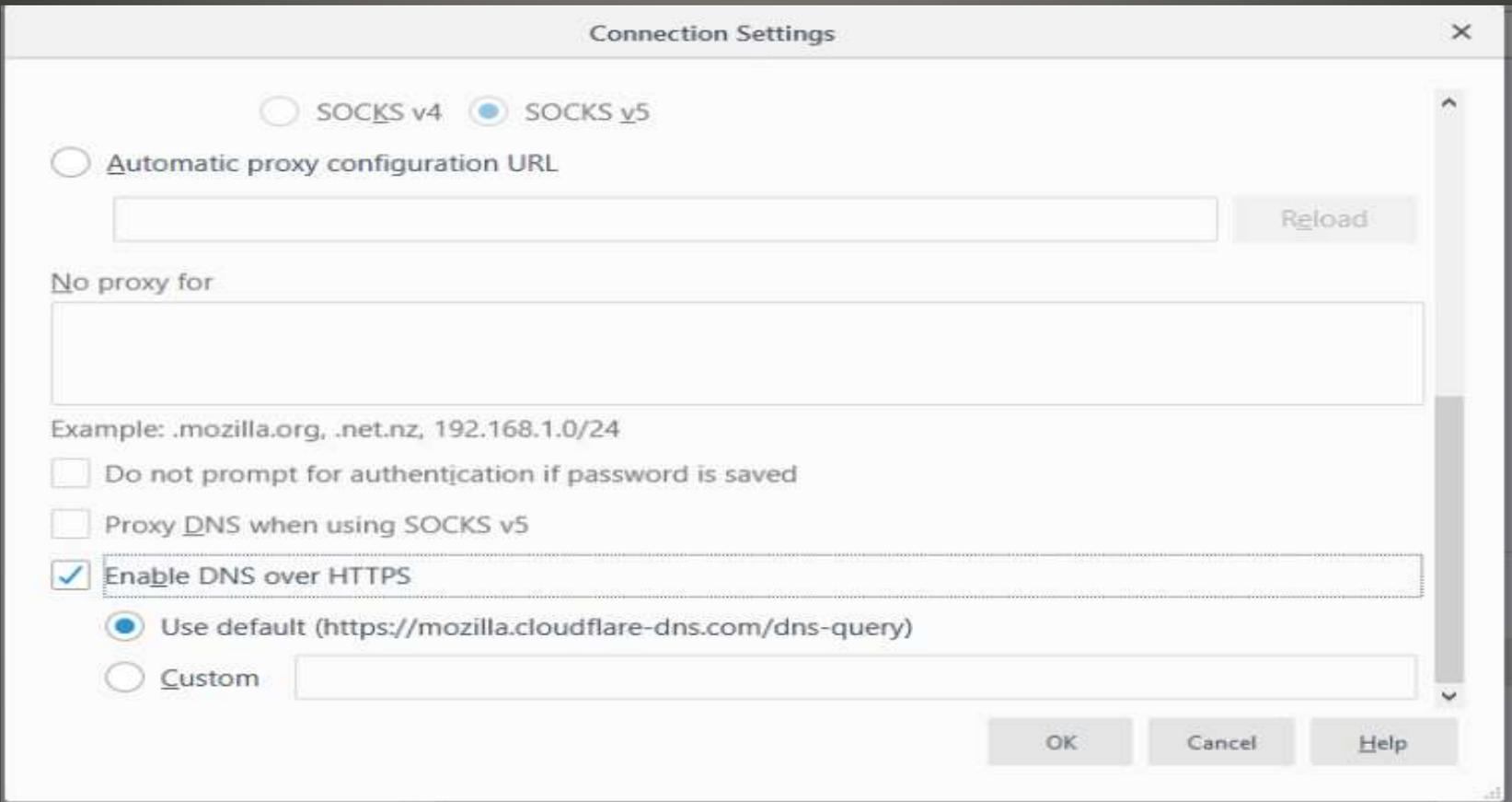
**DNS over HTTPS**

Easily turn 1.1.1.1  
on or off anytime.  
Just a few taps.



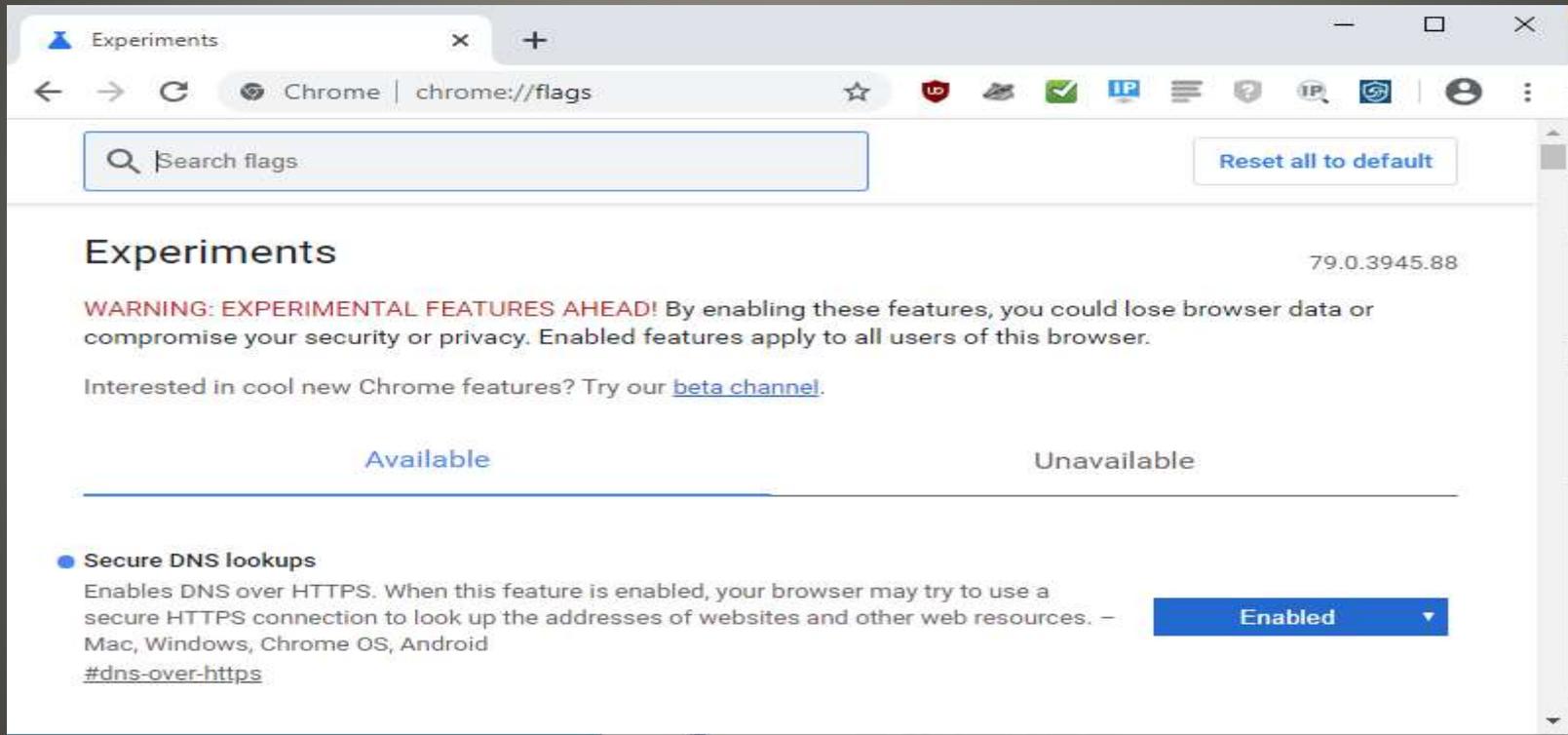
You're seconds  
away from a faster,  
more private Internet.





**Firefox  
Settings > General > Network**

*Chrome://flags - Opera://flags -  
Edge://flags - Vivaldi://flags*



**Chromium**

**Safari??**



I SEE YOU WHEN YOU'RE SLEEPING... I KNOW WHEN YOU'RE AWAKE... I KNOW IF YOU'VE BEEN BAD OR GOOD...

ARE YOU A HACKER?

©2016  
PITTSBURGH  
POST-GAZETTE

ROGER

- Tortoise and Hare
- Chicken Little
- 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?

