Questions, Issues,
Concerns, Suggestions
Welcome at any time
Even Now

## Sun City Computer Club

Cyber Security SIG

April 18th, 2019



Cyber Security SIG April 18 2019

**Audio Recording In Progress** 

Audio recording available at link shown above



- VW vulnerability
   Dutch University one moved
- Class Action settlement
- Spoofing biometrics
- Android mobile banking apps reverse engineering
- Windows external media removal policy
- Google search reference Chrome

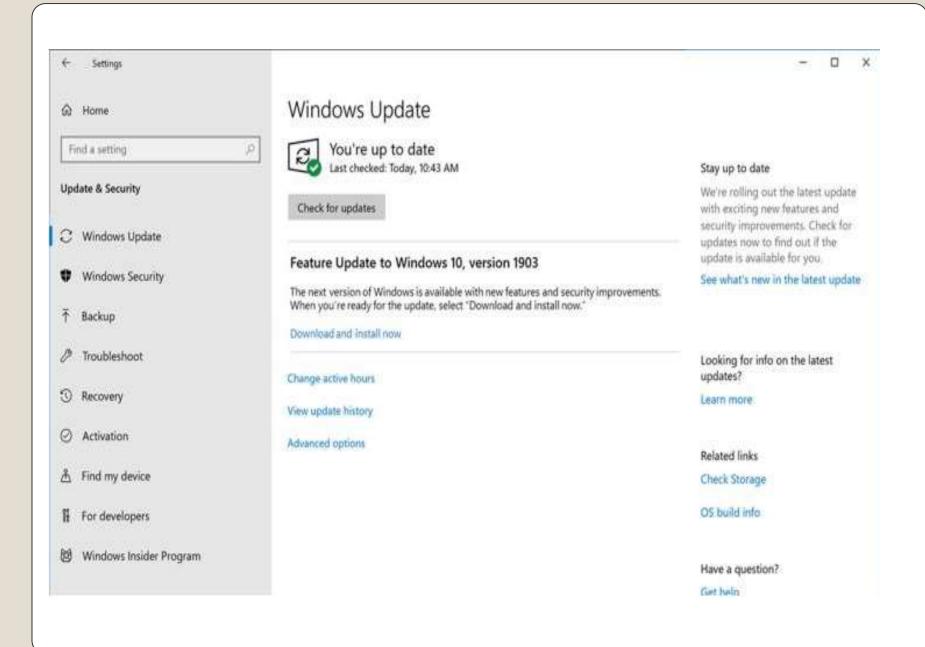
## **Current Events**



- Windows 1809 patch & poor performance
   A/V KB4493509 74 "fixes" 2 0-day
- WinRAR continues
- Chromium Edge
- UK Harms white paper
- WPA3
- Voice editing Ransom calls
- Windows Feature Update more clear

## **Current Events**





- Cameras
   Broadcast, self storage
- Wi-Fi Pineapple
- WEB proxy
- Sound recording
- Property protection
- Rogue employees

## **Bed & Breakfast**

	Theoretical	Actual
802.11b	11 Mbps	5.5 Mbps
802.11a	54 Mbps	20 Mbps
802.11g	54 Mbps	20 Mbps
802.11n	600 Mbps	100 Mbps
802.11ac	1,300 Mbps	200 Mbps



- Network overhead
- Physical obstructions
- Distance
- Interference
- Antennae tuning
- Multiple Wireless Access Points
- Use "old" devices for control
- Wi-Fi 4,5,6



- Tortoise and Hare
- Chicken Little

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

• Questions, suggestions, comments?

SCCCCyber@gmail.com

