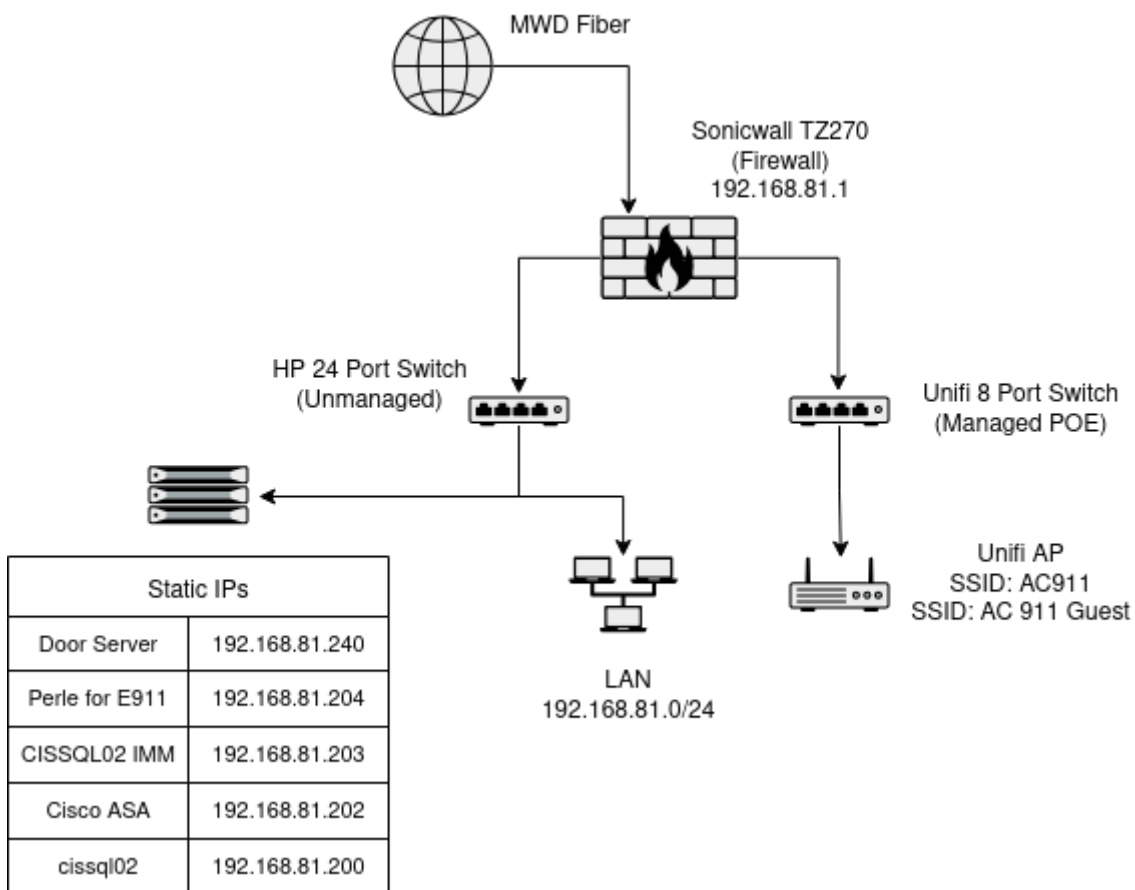


# Atchison 911 Network

Created by: Midwest Data Center

Date: 29-7-25

## Diagram:



## Notes:

- The primary internet connection is provided by Midwest Data Center via fiber.
- The fiber connects to a SonicWall firewall at IP address 192.168.81.1.
- The firewall is connected to two switches:
  - An unmanaged HP switch.

- An 8-port managed POE UniFi switch.
- Access Points are connected to the UniFi switch and broadcast two SSIDs: AC911 and AC 911 Guest.
- Devices on the AC911 SSID and all wired devices use the 192.168.81.0/24 subnet.
- Devices on the AC 911 Guest SSID use the VLAN 192.168.1.0/24.
- DHCP ranges:
  - 192.168.81.20 to 192.168.81.100 for the main subnet.
  - 192.168.1.100 to 192.168.1.200 for the guest subnet.

## Static IP Assignments

Name	IP Address
SonicWall Firewall	192.168.81.1
Door Server	192.168.81.240
Perle for E911	192.168.81.204
CISSQL02 IMM	192.168.81.203
Cisco ASA	192.168.81.202
CISSQL02	192.168.81.200

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