SIMPLEFLY TECH

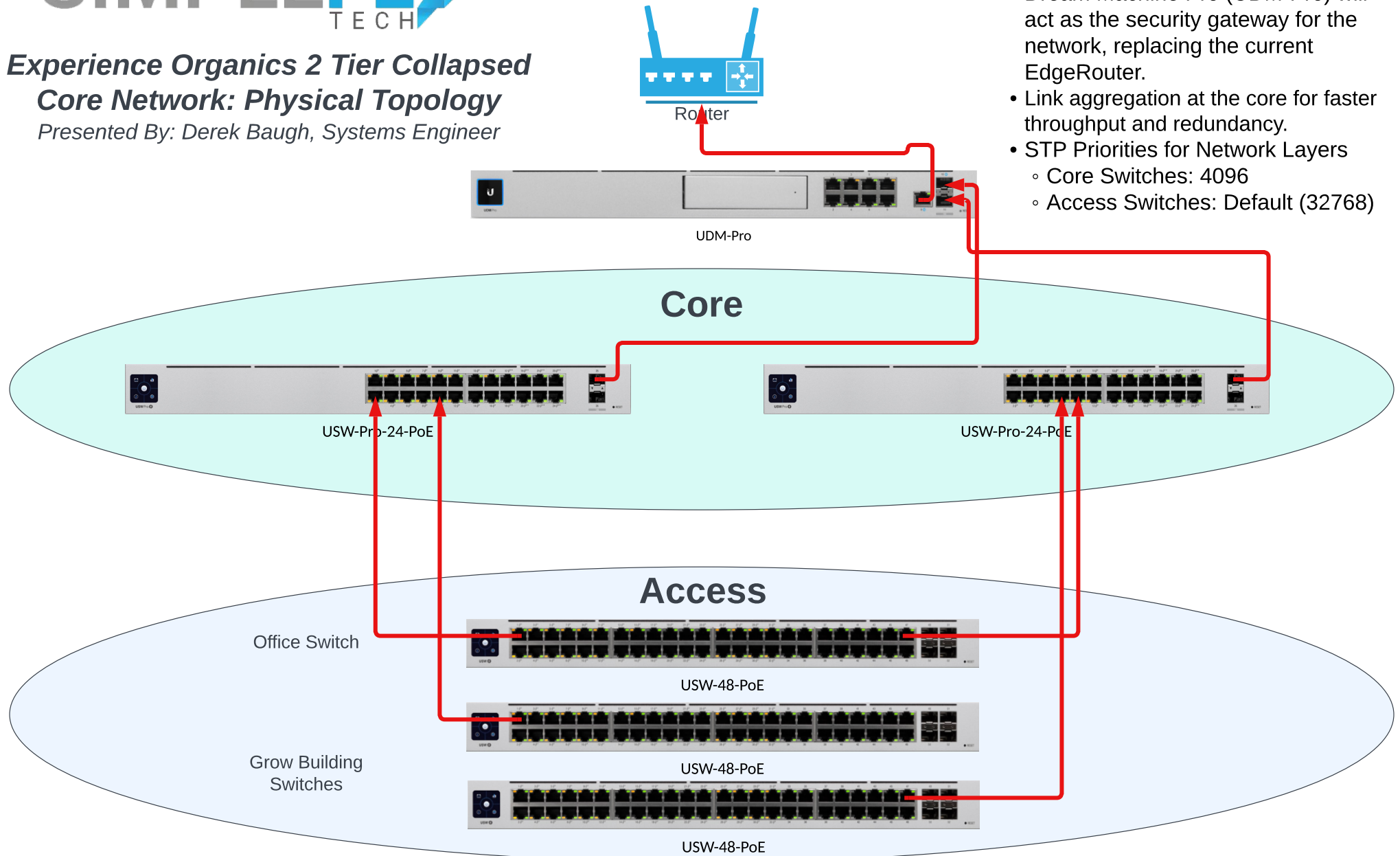**Experience Organics 2 Tier Collapsed Core Network: Physical Topology**

Presented By: Derek Baugh, Systems Engineer

Notes
- Dream Machine Pro (UDM-Pro) will act as the security gateway for the network, replacing the current EdgeRouter.
- Link aggregation at the core for faster throughput and redundancy.
- STP Priorities for Network Layers
  - Core Switches: 4096
  - Access Switches: Default (32768)

Router

UDM-Pro

Core

USW-Pro-24-PoE

USW-Pro-24-PoE

Access

Office Switch

USW-48-PoE

Grow Building Switches

USW-48-PoE

USW-48-PoE