

Wireless For the Very Fast and the Numerous: Aggressively remove overhead/friction at the edge, Customize datapath

Applications for future wireless cities

- Connected vehicle
- IoT – smart cities, smart buildings, smart surroundings

Single, unified, highly expressible
Network abstraction

Wildly compose-able network + compute

- AAA
- Secure and privacy
- QoS
- Scalable performance
- Software driven, self exploratory

“Clouds”,
Big cloud to edge cloud

SDN,
wired and wireless

NFV,
distributed, on demand

Free, open substrate across many many wireless networks

- Application platform with many, multi-mode or cognitive NICs
 - Diverse topologies, flexible interconnect/peering
 - **Absolutely minimal weight protocol to “connect”**