DHC WG

- Administrivia
- DHCPv6
- DHCPv4

DHCPv6

- Protocol review
- Renumbering Strategy
- Duplicate address detection
- Options
- Dynamic updates to DNS
- Duplicate address detection

DHCPv6 issues

- DHCPINFORM
- When should DHCPv6 be used?
- Classing mechanisms
- Retransmission strategy
- Multiple addresses
  – Format in DHCPv6 message
  – Passing multiple addresses to a client
- Relay agent processing and authentication

DHCPv4

- Status report
  – Spec and options doc to Draft Standard
  – BOOTP and interoperation docs: move to Draft Standard
  – Prcoedures to review new options
- Dynamic DNS
- Renumbering
- Security: Authentication and authorization

DHCPv4 - Dynamic DNS

- What DNS updates need to be made
- What is the model for making those updates
- How do clients and servers coordinate the updates

DHCPv4 - Renumbering