

Concepts You Should Know from These Slides

- routers can drop packets
- connection bandwidth is the minimum over all links in a route
- bandwidth is shared between connections
- more delay means less achieved bandwidth
- transfer time = (# bytes) / (achieved bandwidth)
- multicast challenges: routers aware of multicast, unreliable delivery, variable bandwidth
- variability in video data rate and connection bandwidth
- use of transcoding to fit customer needs