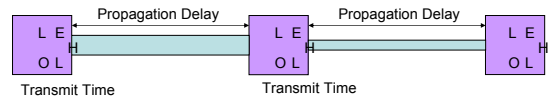


Discussion Section Week 1

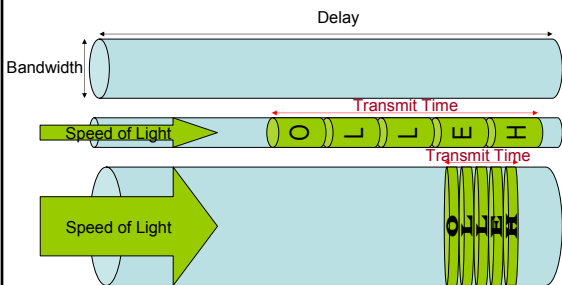
EE122: Introduction to
Communication Networks
Fall 2006

Store and Forward (Continued)



$$\begin{aligned} \text{Latency} = & \text{Propagation Delay 1} \\ & + \text{Transmit Time 1} \\ & + \text{Propagation Delay 2} \\ & + \text{Transmit Time 2} \\ & + \text{Queueing Delay} \\ \text{RTT} = & \text{Latency_Forward} + \text{Latency_Reverse} \end{aligned}$$

Delay and Bandwidth



Store and Forward

- There can be cut-through, but diverse reasons for store-and-forward
 - Example: screen bad words

