London Tower Bridge

- First Moveable Bridge Across Thames
- 1894
- Span - 800 feet

Chesapeake Bay Bridge-Tunnel

- Total Length - 17.5 miles
- Two Mile-Long Tunnels
- Aircraft Carriers, Tankers, Etc.

Tunnels

- Orwigsburg (1821) - Auburn, Penn
  - 450 feet - First In US
- Mont Cenis (1871) - France To Italy
  - 8.5 miles - First Railroad Tunnel
- Simplon (1922) - Switzerland To Italy
  - 12.3 miles - “Most Famous In World”
- New York Tunnels
  - Holland (1927), Lincoln (37, 45, 57)
- Channel Tunnel (1993 ?)
  - 21 miles

Dams

- Types
  - Gravity, Arch, Butress, Embankment
  - Combined Types
- Egypt - 4000 BC
  - Nile River - City of Memphis
- Grand Coulee Dam
- Hoover Dam
- Aswan High Dam

Grand Coulee Dam (1933-42)

- Washington Lead States in Hydroelectric Power
- Gravity Dam - Columbia River
  - 550 feet High, 4172 feet Long
- 6.5 Million kW by 1980