



**Riparian Planting Zones Typical Section**  
SCALE: 1"=30'-0"

**UPLAND ZONE**  
This zone is found above flood prone elevation. The Upland Zone is typically vegetated with upland species.

**TRANSITION ZONE**  
This zone may be inundated every 50 years. It is not exposed to high velocities except during high water events. Hydrophytic species generally transcend to larger upland species in this zone. The plants in this zone need not be especially flood tolerant.

**OVERBANK ZONE**  
Typically flat zone may be formed from sediment deposition with layered soils. It is sporadically flooded, usually every 2 to 5 years. Vegetation found in this zone is generally flood tolerant and may have a high percentage of hydrophytic plants. Shrubby willow with flexible stems, dogwoods, and others may be found in this zone. Larger willows, cottonwoods and other trees may be found in the upper end of this zone.

**BANK ZONE**  
Zone is potentially exposed to wind generated waves, wet and dry cycles, ice scours and debris deposition. The bank zone is generally vegetated with with early colonizing herbaceous species, flexible stemmed willows, and low shrubs.

