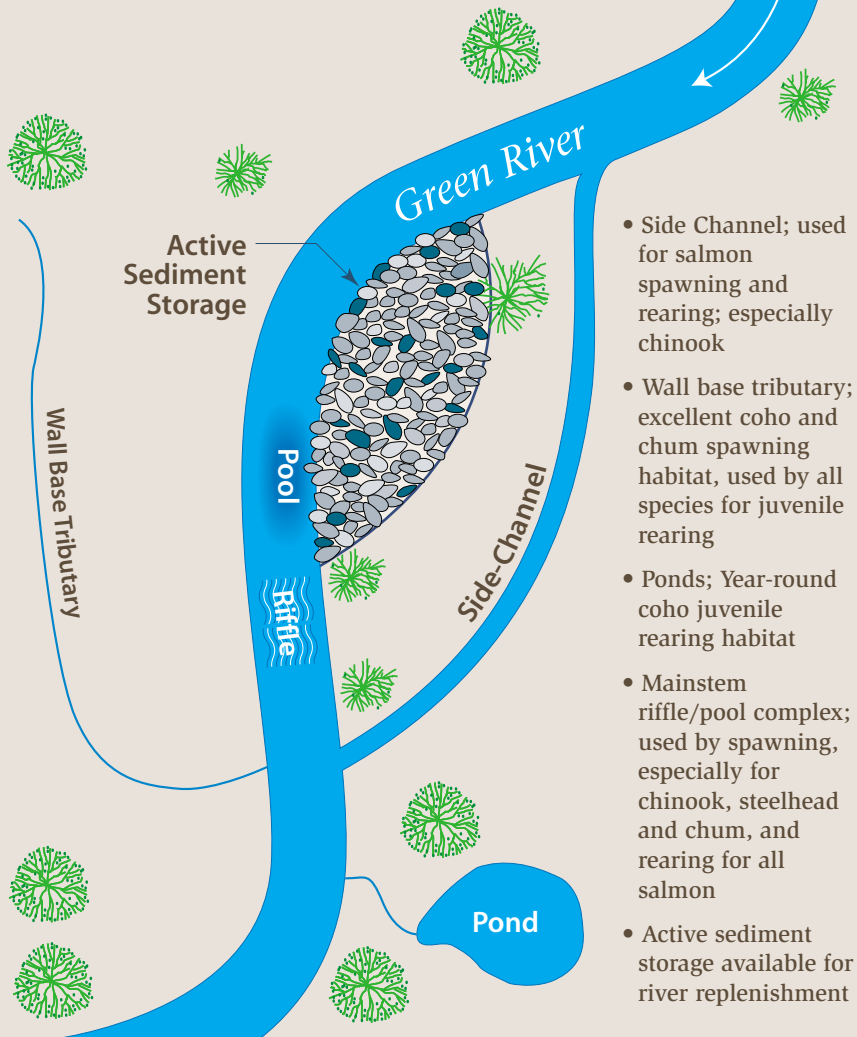
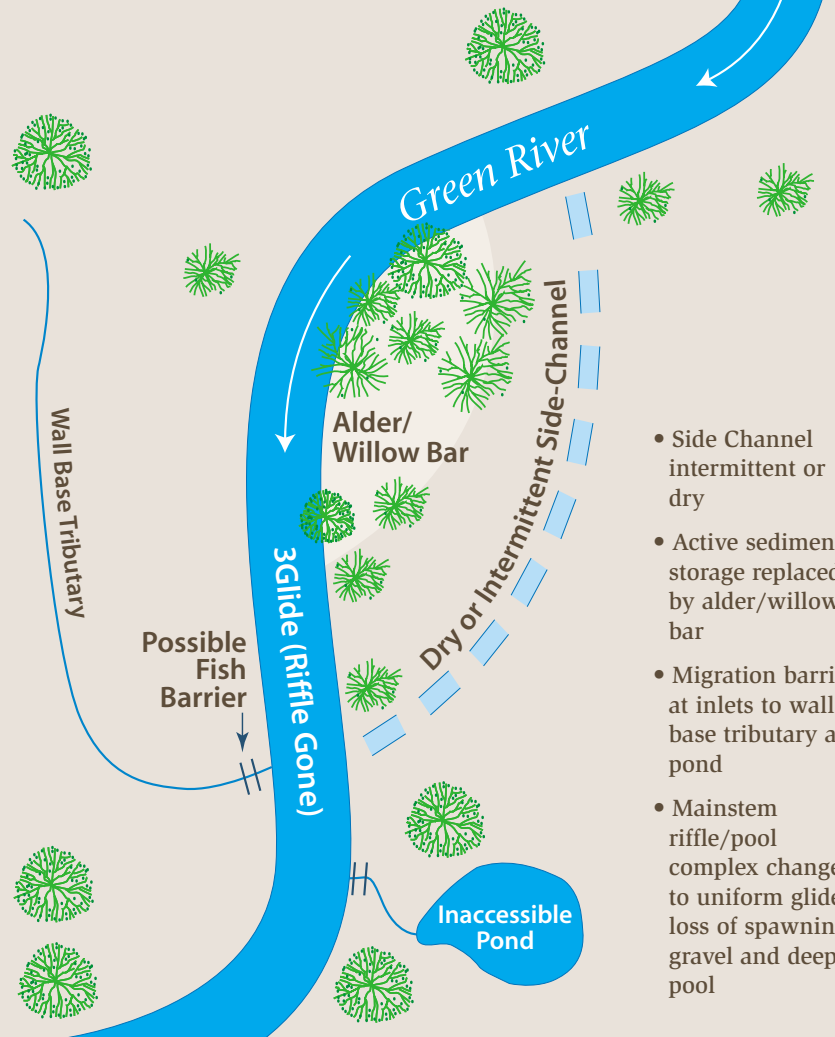


### 3A Natural River Channel: Habitats



- Side Channel; used for salmon spawning and rearing; especially chinook
- Wall base tributary; excellent coho and chum spawning habitat, used by all species for juvenile rearing
- Ponds; Year-round coho juvenile rearing habitat
- Mainstem riffle/pool complex; used by spawning, especially for chinook, steelhead and chum, and rearing for all salmon
- Active sediment storage available for river replenishment

### 3B Incised River Channel: Worst Case



- Side Channel intermittent or dry
- Active sediment storage replaced by alder/willow bar
- Migration barriers at inlets to wall base tributary and pond
- Mainstem riffle/pool complex changes to uniform glide, loss of spawning gravel and deep pool

Figures SED-3A & SED-3B

## Natural and Incised River Channels