Neighborhood setting.
This drainage way is a pleasant native-like park landscape in an urban setting surrounded by maintained residential yards. The alleys that edge this corridor are attractive neighborhood walkway connections. The thickets of vegetation add to the diversity of urban wildlife habitat.

Existing Vegetation
Mostly volunteer plants taking advantage of the wetter unmowed habitat conditions.

Trees;
Many young Green Ash, Some large and small Peach leaf Willow, Siberian Elm individual trees and thickets a few Cottonwoods, Hackberry, and many Box elder trees.

Shrubs;
Choke cherry, native rose, American plum, Sandbar willow,
The channel improvements include widening and deepening the drainage channel to more effectively handle larger storm events. Most of the existing trees along the channel bottom will need to be removed for this construction. The new channel will include native stone boulder walls, a soft vegetated bottom, and new riparian tree and shrub planting. A fence and a curb will be included near the top of the wall in most places.

**PLANT LIST, mostly native species.**

**Upper dry area:**
- **Trees:** Cottonwood**, Hackberry, Honey locust, Douglas fir,
- **Shrubs:** Choke cherry, native rose, American plum, Three leaf sumac, Creeping mahonia, englemane ivy,

**Lower channel bottom:**
- Rocky Mountain Birch, Rocky Mountain maple, Serviceberry,
- **Vines:** Englemane ivy,**
- **Shrubs:** Red twig dogwood, Gold currant, Potentilla, Choke cherry.
- **Herbaceous plants,** plug and seeding: Western wheat grass, blue grama, switch grass, Big bluestem, Wooly Sedge, Bulrush, Prairie cordgrass, Canada wildrye, Fowl Mamagrass, and others.

*Concept Plan*

**PROPOSED CHANNEL CONCEPT TYPICAL FEATURES**