

LEONARD TO ANN STREET TRAIL CONNECTION

SCHEMATIC DESIGN PLAN

The Leonard to Ann Street Trail Connection provides a critical missing link in the larger regional trail network along the Grand River Corridor. The Primary River Trail will be a 10' minimum concrete trail per the Design Guidelines. Other design improvements include:

- ① A public/private river-oriented plaza, based on coordination with private development.
- ② Primary River Trail extension to Ann Street.
- ③ Cantilevered or elevated trail connection under the railroad bridge to create a new crossing above the high water flows.
- ④ Neighborhood connections link communities along North Monroe Avenue at Caledonia Street to the river, the proposed plaza, and play area.
- ⑤ River Trail extension through the center of the Water Storage Yard site provides continuous ADA trail accessibility while maintaining an elevation above the 100-year flood event.
- ⑥ Planned improvements at Decommissioned Water Department Storage Yard Site
- ⑦ Lower boardwalk River Trail provides access along the water's edge while protecting sensitive habitat areas.
- ⑧ Stepped connections provide access from the Primary Trail to the lower trail between Leonard Street and the Decommissioned Water Department Storage Yard Site.
- ⑨ Low water trail connection to the existing ramp at the Coldbrook Demonstration Site provides a seasonal, separated crossing below Leonard Street.
- ⑩ Mid-block crossing at Leonard Street provide a trail connection during high water.



PRECEDENT IMAGERY - DESIGN & PROGRAM INTENT



① Public/private river-oriented plaza



⑥ New programs and park improvements
(See Water Department Storage Site Plan)



⑦ Lower boardwalk trail



⑨ Low water trail



⑩ Mid-block crossing



RIVER FOR ALL
GRAND RIVER
CORRIDOR

IMPLEMENTATION
PLAN AND RIVER
DESIGN GUIDELINES

FINAL DESIGN
RECOMMENDATIONS