

Loving Our Downstream Neighbor

Plaster Creek Stewards

Gail Heffner Dave Warners

Plaster Creek Watershed Grand Rapids, Michigan 0 Calvin College Proposed sites for major restoration (funds sought elsewhere) Dominant land uses Lower-income residential; industrial Commercial Remnant natural areas Agriculture Residential

Background statistics:

- Length: approx. 14 miles
- Watershed area: 58 mi²
- Governmental units: 9 (4 municipalities & 5 townships)

Cartographer: Seth Kenbeek Image prepared by Nathan Haan





Plaster Creek Stewards







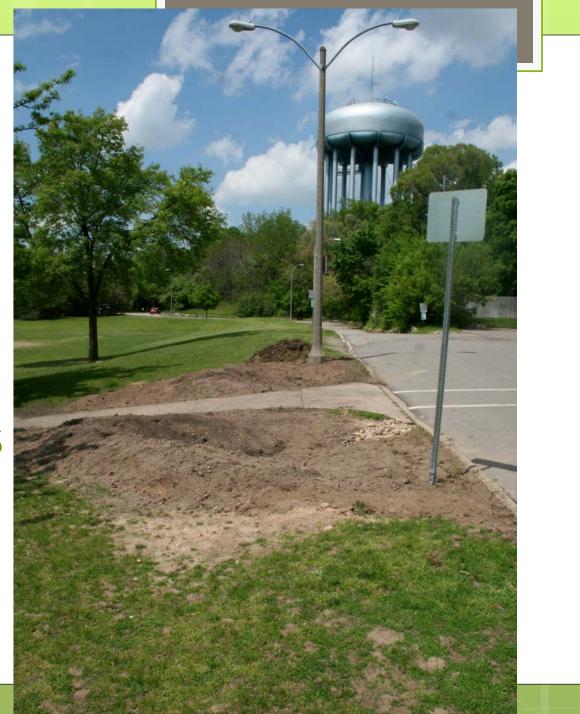


Education and Outreach builds awareness and concern

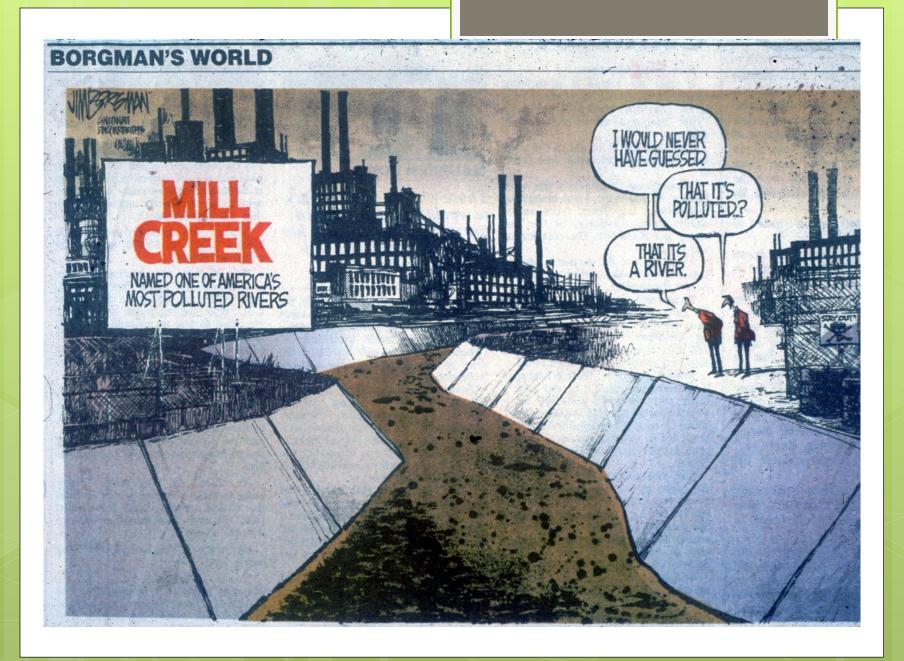


Research leads to a better understanding of how best to help

Restoration implements healthier watershed practices

















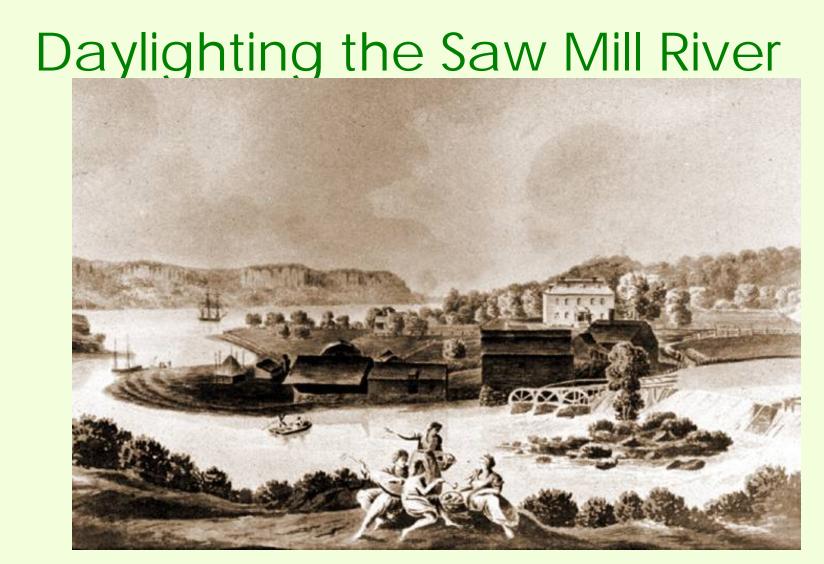




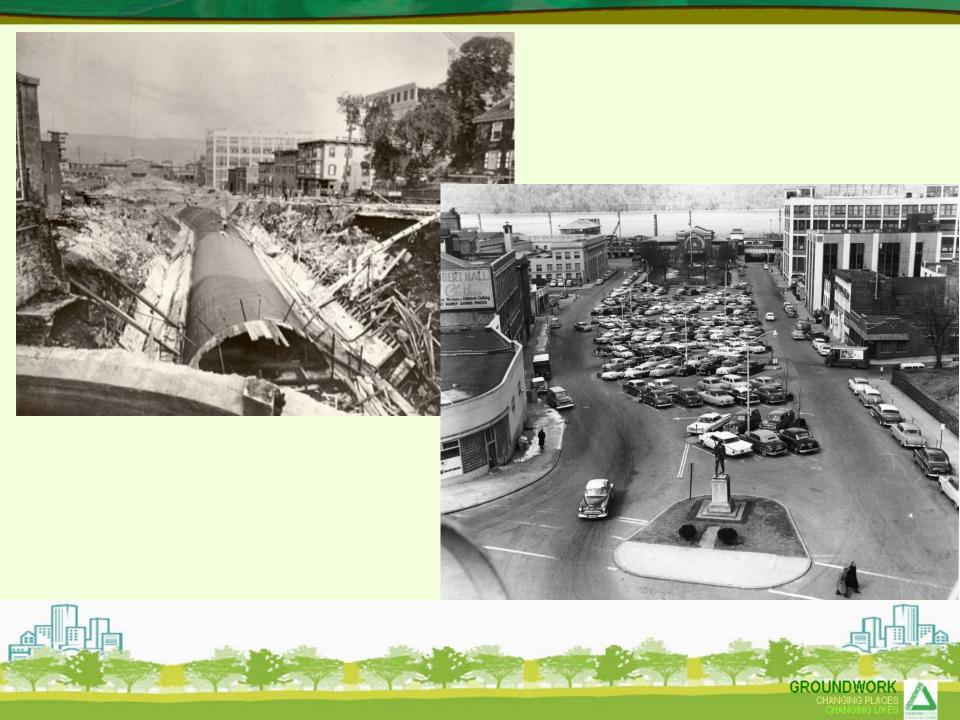


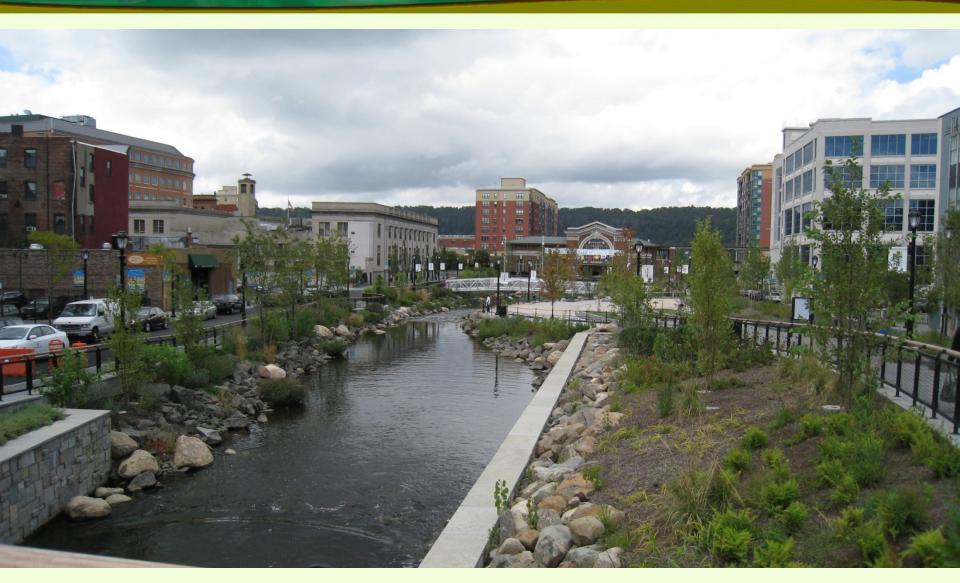














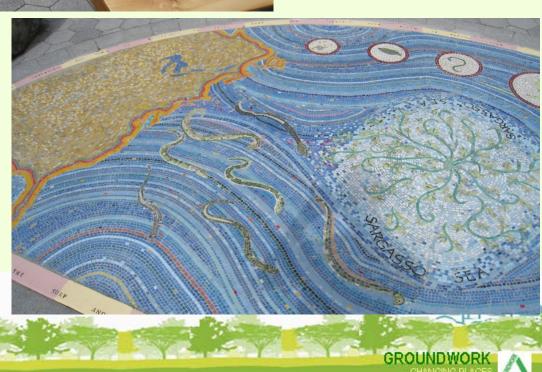












Groundwork Involvement

2001 Saw Mill River Coalition—a New Program of Groundwork
2002-2004 Initial Coalition Meetings on Daylighting at Chicken Island
2002-2010 Water Quality and Fish & Eel Studies
2005-2007 Community Brown Bag lunches on Daylighting "Park"
2008-2009 Saw Mill to Hudson River Trail Charrettes
2008-2010 Daylighting Habitat Plan
2010-2012 Downtown Business-Community Charrettes



What we got:

- Separation of Sewer & Storm Systems
- Sewer Overflow Disconnection from River
- Replacement of Impervious Parking Lot with "Living River"
- Rich Public Space because of Community
 Involvement
- Environmental Showcase Project in Midst of Historical Yonkers
- Economic Revitalization

