



LEGEND	
Problem Types	
Regional	
[Red Square]	Bank Erosion
[Red Circle]	Overbank flooding
[Red Diamond]	Pavement flooding
[Red Triangle]	Water Quality/Poor Habitat
Local	
[Blue Diamond]	Pavement flooding
[Blue Square]	Storm Sewer Flow Restriction
[Blue Triangle]	Water Quality/Poor Habitat
[Yellow Star]	Problem Area Identified Through Modeling
[Green Plus]	Alternative Location
[Red Outline]	DWP 100-year Inundation Area
FEMA Floodplain	
[Yellow Fill]	ZONE A, AH, and AO
[Blue Fill]	ZONE AE
[Black Outline]	Poplar Creek Watershed Boundary
[Purple Outline]	Flint Creek Watershed Boundary
[Red Outline]	Spring Creek Watershed Boundary
[Yellow Outline]	Brewster Creek Watershed Boundary
[Blue Outline]	West Branch Dupage River Watershed Boundary
[Grey Outline]	Subbasins
[Blue Line]	River / Stream
[Green Line]	Freeway Non-Interstate
[Yellow Line]	Interstate
[Red Line]	Minor Arterial (Urban)
[Orange Line]	Other Principal Arterial
[Red Dashed Line]	Municipal Boundaries
[Grey Dashed Line]	County Boundaries

Kane County

VILLAGE OF HOFFMAN ESTATES

CITY OF ELGIN

PCMS-2
Increase culvert conveyance capacity

For Poplar Creek Mainstem Alternatives, see Exhibit 3.1.1 (Sheet 3 of 3)

Hey and Associates, Inc.
Water Resources, Wetlands and Ecology
6321 N. AVONDALE AVENUE, SUITE A-211
CHICAGO, IL 60631
PHONE: (773) 792-8510
FAX: (773) 792-8512

Poplar Creek
Watershed Study Area
Detailed Watershed Plan

Poplar Creek
Lord's Park Tributary
Overview

Figure 3.7.1