



- Legend**
- FEMA Flood Zone**
- Zone A (Unstudied; Flood Elevations Not Determined Yet)
 - Zone AE (Flood Elevations Determined & Published)
 - Hydric Soils (Saturated / High Water Table / Poorly Drained)
- DAMS**
- EARTH EMBANKMENT IMPONDMENT
 - ROCK OF THE ROVER DAM
 - REMOVED
 - Stormwater Flow Path (Begins at 0.1 acre of drainage area)
- Storm Sewer**
- STORM SEWER
 - ROADWAY CULVERT
 - KNOWN DRAIN TILE
 - DRIVEWAY CULVERT
 - RAILROAD CULVERT
- Stormwater Storage Areas**
- | Function |
|----------------------------|
| AGRICULTURAL POND |
| QUARRY |
| WETLAND |
| STORMWATER DETENTION BASIN |
| RECREATIONAL POND |
| UNCLASSIFIED POND |
- Wetlands**
- ADD Wetlands (2004)
 - NRCS Farmed Wetlands (2004)

Draft Hampshire Map

DRAFT

0 200 400 800 1,200 1,600 2,000 Feet

Kane County Department of Environment & Water Resources

Date of Aerial Photo: Spring 2021

Map Updated: Jun 29, 2022

The purpose of this map is to provide a comprehensive, generalized flood risk assessment across Hampshire Township. Storm sewers and detention basins shown on this map are not intended to be used as a regulatory map. Regulatory floodplain boundaries prepared by FEMA are shown on this map as a reference only. Areas of POTENTIAL flooding (see graduated color scale on the left) were determined through a simple surface "wet" analysis using the latest Digital Elevation Model (DEM) for Kane County (sourced from 2017 LIDAR data, ±2ft vertical accuracy). The analysis illustrates the maximum potential flooding depth of all depressions in the landscape. These areas of potential inundation reflect the maximum possible level of flooding if the underlying drain tile, storm sewer or culvert intended to drain these areas were not functional under extreme storm conditions. This provides the viewer with a "worst case scenario" illustration of possible flooding if the manmade infrastructure malfunctioned or became inoperable.

For specific questions about possible flooding within a given municipality, contact the municipal public works or engineering department for that municipality to obtain more information.

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