

COUNTY OF KANE

**KANE COUNTY DIVISION OF
ENVIRONMENTAL & WATER
RESOURCES**



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KANE COUNTY WATER RESOURCES REQUIREMENTS AND REVIEW FEES

Date: January 1, 2020

To: All property owners, builders/contractors, developers

From: Kane County Division of Environmental and Water Resources

With any application for a building permit that involves earth moving, including, but not limited to stripping topsoil or digging a foundation, a site plan is to be submitted showing, at minimum, the following:

- The entire property with all existing topographic features, including contours at 1 foot intervals;
- All proposed improvements (including planned future improvements);
- Grading of the property to accommodate proposed and future improvements.

During the review process, it may be determined that additional information, surveys, easements or permits are required for the improvement. Water Resources staff will contact you directly and advise you of any additional requirements.

Most improvements will require a Spot Survey and a Final Grade Survey (FGS). You will be advised of the need for these surveys when you are presented with a permit. A Spot Survey is acquired once the foundation is poured, and is done to verify the improvement is in the correct position and at the correct elevation. Once all construction is completed on the site, a FGS showing all improvements and the grading will be required prior to final inspection and occupancy. A checklist is available through Water Resources for the FGS.

Occasionally, Water Resources will require a site visit to ensure the final construction is in conformance with the design plans. This too will be noted on your permit.

The applicable Water Resource review fees will be included in your Building Permit fee and are as follows::

WR Floodplain	\$200.00 (not requiring a separate Stormwater Permit)
WR Hourly Rate	\$75.00
WR Single Family Home	\$300.00
WR Site Visit	\$150.00
Stormwater Permit Fees (if required)	See Schedule A - Stormwater Permit Fees

Site plan requirements may be waived by Water Resources for small projects with minimal impact to site grading. If you have questions regarding the specific requirements of a Site Plan, Spot Survey, FGS or Site Visit as it pertains to your project, please contact the Kane County Water Resources Department at 630-232-3497. We are located on the ground floor of Building A at the Kane County Government Center in Geneva.

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KANE COUNTY WATER RESOURCES STORMWATER REQUIREMENTS AND REVIEW FEES

Date: January 1, 2020

To: All property owners, builders/contractors, developers

From: Kane County Division of Environmental and Water Resources

In addition to your building permit, you may be required to obtain a separate Stormwater Permit from Kane County Division of Environmental and Water Resources under the Kane County Stormwater Management Ordinance, with an effective date of January 1, 2002, and a revision date of June 1, 2019.

A Stormwater Permit is issued as part of the Building Permit for:

- Single Family Homes with no wetlands or floodplain on the site and less than 25,000 sq. ft. new impervious area
- Fences, Sheds (less than 200 sq. ft.) and Pools located in Floodplain and not requiring Compensatory Storage

Fees are collected as part of the building permit and no separate Stormwater permit application is required.

A separate Stormwater Permit is required for:

- Single Family Homes with floodplain, wetlands or depressional storage areas on the property or greater than 25,000 sq. ft. of new impervious area (driveway, roof, patios, etc.).
- Agriculture, Multi-Family and Commercial projects with floodplain, wetland, or depressional storage areas on the property, or the disturbed area exceeds 5,000 square feet.
- Projects that may not require a building permit but exceeds 5,000 square feet of disturbance, or moves more than 250 cubic yards of material, or falls within floodplain, wetland or a depressional storage area.
- Chain-link, split-rail, horse/animal and electric fences as well as any other fencing types not requiring a building permit located in a floodplain.

A Stormwater permit application will be required to be completed and separate stormwater fees will be collected.

If you are unsure if your project requires a separate Stormwater Permit, visit the Kane County Water Resources Department on the ground floor of Building A at the Kane County Government Center in Geneva or call 630-232-3497. Permit applications can be found online.