

**IMPORTANT – PLEASE READ**

**Flood Assessment Questionnaire**  
 City of Louisburg, KS

The City of Louisburg is conducting a city-wide Stormwater Management Master Plan and needs your input to evaluate potential widespread or localized stormwater flooding and erosion problems in the city. Such problems include flooding of homes/businesses due to inadequate public drainage systems, flooding of public roadways, and stream erosion impacting improved property, but not nuisance yard flooding or problems due to poor yard grading.

We appreciate your assistance in this effort. A response is helpful even if you have not experienced or witnessed problems in the past. Please complete this form (both sides) to the best of your knowledge and return to either City Hall or the city’s engineering consultant via mail, fax or email. The form can also be completed online at [www.louisburgkansas.gov](http://www.louisburgkansas.gov).

Olsson Associates  
 Attn: Brent Johnson, PE  
 7301 W. 133<sup>rd</sup> Street, Ste. 200  
 Overland Park, KS 66213  
 Fax: (913) 381-1174  
[bmjohnson@olssonassociates.com](mailto:bmjohnson@olssonassociates.com)

Date: \_\_\_\_\_

Name (optional): \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

1. How long have you owned/lived at this location? \_\_\_\_\_
2. How many times has your building experienced stormwater flooding (surface water entering your building or attached garage) in that time? \_\_\_\_\_



**Figure 1. Typical Flooding Sources**

Approximate dates of flooding and amounts of rainfall (if known): \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

3. Flooding during heavy rains can occur for many different reasons (Figure 1). Please indicate which of the following has caused the flooding you listed above. (check all that apply)

- \_\_\_\_\_ **Sanitary sewers** backing up.
- \_\_\_\_\_ Rainfall soaking into the ground and running as **groundwater** into the basement due to cracks in the wall or floor or through the foundation drains.
- \_\_\_\_\_ Rainfall from streets, gutters, neighboring yards, ditches, creeks, etc., which runs on top of the ground (**Hillside or Creek Sources**) into a surface level opening of the building, such as a door or basement window.
- \_\_\_\_\_ Other reasons (please explain). \_\_\_\_\_

4. For the flooding listed, where specifically is water entering the building? (check all that apply)

Doors       Windows       Window Wells       Attached Garage Door

Walls       Floor Cracks       Floor Drains       Sump Pump

(Other) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. If you've experienced stormwater flooding or erosion, what appears to be the source or cause? (check all that apply)

Garbage/debris/overgrowth clogging storm sewer drains or pipes

Flooding from creek: floodwater jumps out of stream banks and enters building

Not enough drain inlets upstream to capture runoff

Undersized drainage pipes cause flood waters to back up and flood building(s)

Stormwater carried in street overtops curbs and floods building

Improper yard drainage

Other \_\_\_\_\_

6. Have nearby streets where you live/own been flooded to a depth of 7 inches or more? (7 inches is roughly the distance between the ground and the body of a normal car) and if so, where and how often?

\_\_\_\_\_

7. Does the surface drainage cause erosion which threatens your property, or the street where you live/own? Yes  No  Please explain \_\_\_\_\_

8. Additional comments: Please share any other concerns you may have regarding flooding and stormwater in your neighborhood that are not addressed in the sections above

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**THANK YOU!**