

Storm Sewer Ownership Criteria for New Construction Only

June 1st, 2019

New Public Storm Sewers System(s)

1. All newly constructed public storm sewers for new development must meet all applicable sections of the NKY SW Rules and Regulations, and shall be installed per SD1 Storm Sewer Specifications and an easement conveyed to SD1 via SD1's Declaration of Standard Terms and Conditions of Storm Sewer Easements.
2. New storm sewers will be accepted by SD1 for public ownership & maintenance provided all requirements listed above in Paragraph 1 are met, and are associated with one or more type of project scenarios listed below or as determined by SD1:
 - a. a new residential development (e.g., subdivision) with dedicated public streets/right-of-ways
 - b. a new constructed standalone publicly dedicated street/right-of-way
 - c. a new storm sewer extension of an existing public storm sewer(s) as part of a residential development with public streets/right-of-way or an extension for a newly constructed publicly dedicated street/right-of-way
 - d. A new storm sewer extension downstream of an existing public storm sewer(s) as part of a non-residential development, provided the new extension is not utilized to convey any storm water from the non-residential development. The new storm sewer extension will only be used to convey the storm water from its origination through the non-residential development
 - e. associated with a storm water management facility's (commonly referred to as retention and detention basin) outlet control structure managing storm water from a residential development only and or a standalone publicly dedicated street/right-of-way only
 - f. if a private storm sewer connection is made to an existing publicly dedicated storm sewer and the existing sewer is adequately sized to convey the flow from the private storm sewer connection. The existing publicly dedicated storm sewer will remain public.

New Private Storm Sewers(s)

3. New storm sewers will be considered private ownership when associated with one or more type of project scenarios listed below:
 - a. constructed to convey and or manage storm water associated with non-residential commercial / industrial developments
 - b. constructed to convey and or manage storm water associated with private residential lot(s) or non-publicly dedicated street/right-of-way
 - c. a new storm sewer extension upstream or downstream of an existing public storm sewer system(s) to convey storm water from non-residential commercial / industrial developments
 - d. a new storm sewer extension upstream or downstream of an existing public storm sewer system(s) to convey storm water from residential lot(s) or non-publicly dedicated street/right-of-way
 - e. upsizing all or a portion of an existing public storm sewer(s) to provide conveyance and or management of storm water from a non-residential commercial / industrial development or non-publicly dedicated street/right-of-way. The storm sewer will become private at the structure in which storm the sewer is required to be upsized to convey the private flow.
 - f. are part of / an extension of KYTC owned infrastructure

Additional Items

1. All newly constructed private storm sewer connecting to a public storm sewer must first obtain a permit from SD1 ensuring the private storm sewer will not cause any hydraulic issues to the public storm sewer.
2. All newly constructed private storm sewer connections to a public storm sewer must be inspected by SD1 to ensure the construction and connection are made per SD1 specifications.
3. Storm sewer ownership (private or public) shall be delineated and shown on the conformed approved plans.