

Storage Basins . . . protect the public and enhance the quality of local waterways

Storage basins are part of MSD's larger endeavor to prevent sewage from overflowing into Louisville's waterways. Planned basins throughout our city are designed to capture rainwater and sewage, which otherwise can overwhelm the sewer system during rain events and flow untreated into our waterways. These basins retain the mixture of rainwater and sewage until the rain subsides and capacity is available, then gradually release it back into the sewer system. At that point, the water is conveyed to a water quality treatment center, treated and returned to our local streams or the Ohio River.

I-64 & Grinstead CSO Storage Basin

This **underground-covered** basin will offer the public and Beargrass Creek protection from combined sewer overflows during periods of wet weather. When completed, the project will be largely invisible to the public.

Questions? Contact MSD Project Manager Brandon Flaherty at 502.540.6632 or brandon.flaherty@louisvillemsd.org.



For additional information about these basins, visit MSDPROJECTWIN.org/PublicInput.