With more than 30 years of providing technical solutions for wastewater and stormwater management, CTI has broad experience and expertise in research, analysis, planning, designing, management and operation of sewerage related facilities.

CTI's services contribute to restoring a sound water cycle and securing a safe and comfortable life. We provide services in such areas as wastewater lines, pump stations, treatment facilities, real-time controlled operations management planning, non-point source measures, and assessment and renovation of facilities that are deteriorating or in need of seismic countermeasures.
**Wastewater & Stormwater Management (cont.)**

CTI's advantages in Wastewater & Stormwater Management Technologies include:

- As one of the leading comprehensive consulting engineering companies, we can organize a team of skilled experts from not only the field of sewerage but also other fields relevant for solving challenging technical problems.
- With broad research and analysis experience in flood control and combined sewage overflow (CSO) improvement, we can provide a series of practical countermeasures by adopting such tools as state-of-the-art run-off analysis software.
- CTI Hydraulic Research Center can conduct various full-fledged hydraulic experiments for studying water flow in sewer pipes, orifices or weirs, and air movement in sewer pipes causing blow-out of manhole caps, etc.

*Examples of Inundation Risk Analysis and Experiment*