



## **Categorically Green CLEAN WATER Projects**

### Water Efficiency

- Installing any type of water meter in previously unmetered areas, if rate structures are based on metered use
- Replacing existing broken/malfunctioning water meters with Automatic Meter Reading (AMR) or meters with built in leak detection
- Retrofitting/adding AMR capabilities or leak detection equipment to existing meters (not replacing the meter itself)
- Water audit and water conservation plans reasonably expected to result in a capital project
- Water reuse projects that replace potable sources with non-potable sources
- Gray water, condensate and wastewater effluent reuse systems
- Extra treatment costs and distribution pipes associated with water reuse

### Energy Efficiency

- Projects that achieve a 20% reduction in energy consumption (high efficiency premium motors and equipment)
- Renewable energy projects such as wind, solar, geothermal, micro-hydroelectric (energy from pipe flow), and biogas combined heat and power systems (CHP) that provide power to the POTW or feed into the grid that the utility draws from
- Collection system Infiltration/Inflow (I/I) detection equipment
- POTW energy management planning, including energy assessments, energy audits, optimization studies reasonably expected to result in a capital project

### Green Stormwater Infrastructure

- Stormwater harvesting and reuse projects, such as cisterns and the systems that allow for utilization of harvested stormwater, including pipes to distribute stormwater for reuse
- Establishment or restoration of permanent riparian buffers, floodplains, wetlands and other natural features, including vegetated buffers or soft bioengineered stream banks

### Environmentally Innovative

- Construction of US Building Council LEED certified buildings or renovation of an existing building on POTW facilities (Platinum, Gold, Silver, Certified)
- Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems