

System Map Requirements

Facility Type	Required Map Data	Additional Data Required for Hydraulic Model	Additional Data Suitable for Maps
Maintenance Access Structures	<ul style="list-style-type: none"> -ID number or other unique identifier -Location, with reference to streets and property lines -Depth 	<ul style="list-style-type: none"> -ID number or other unique identifier -Location, with reference to streets and property lines -Depth -Rim elevation 	<ul style="list-style-type: none"> -ID number or other unique identifier -Location, with reference to streets and property lines -Depth -Rim elevation -GPS coordinates -Date built -Invert elevation -Size -Material type -Worker safety information
Pipes	<ul style="list-style-type: none"> -ID number or other unique identifier -Location, with reference to streets and property lines -Size -Direction of flow -Length -Material type 	<ul style="list-style-type: none"> -ID number or other unique identifier -Location, with reference to streets and property lines -Size -Direction of flow -Length -Material type -Pipe invert elevation 	<ul style="list-style-type: none"> -ID number or other unique identifier -Location, with reference to streets and property lines -Size -Direction of flow -Length -Material type -Pipe invert elevation -Date built -Slope -Plan or as-built ID number