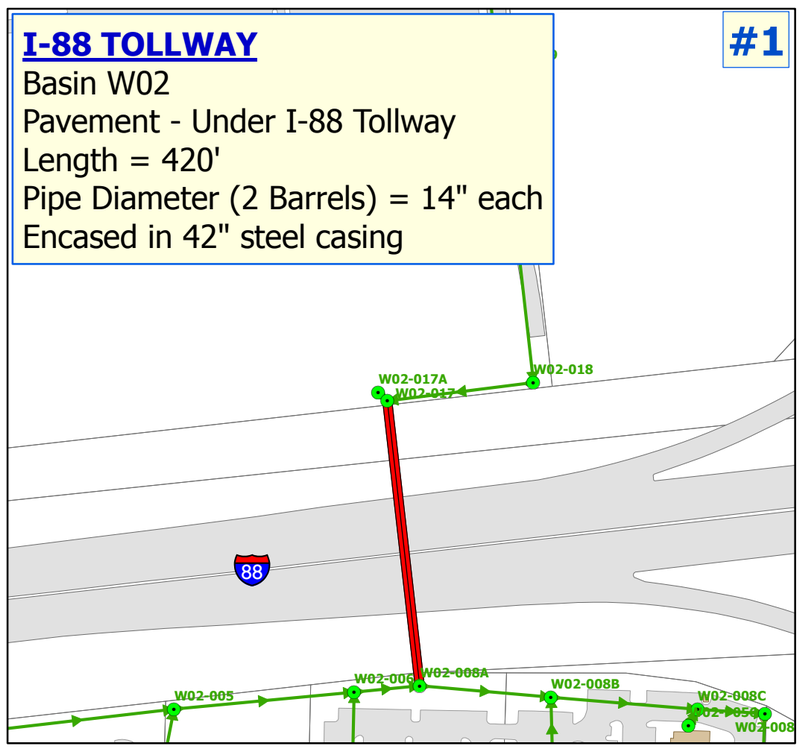
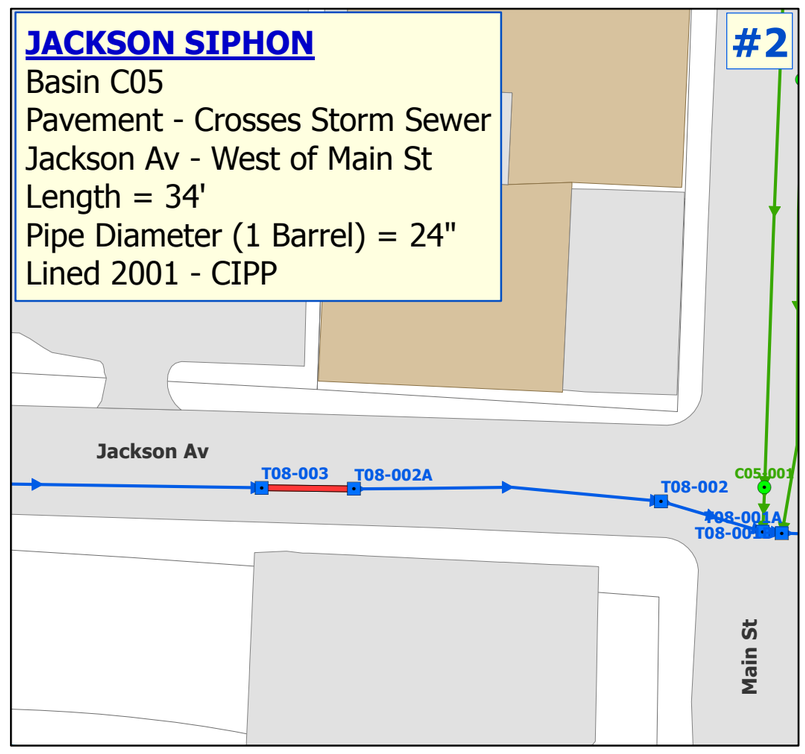
Sanitary Sewer Siphons

Naperville

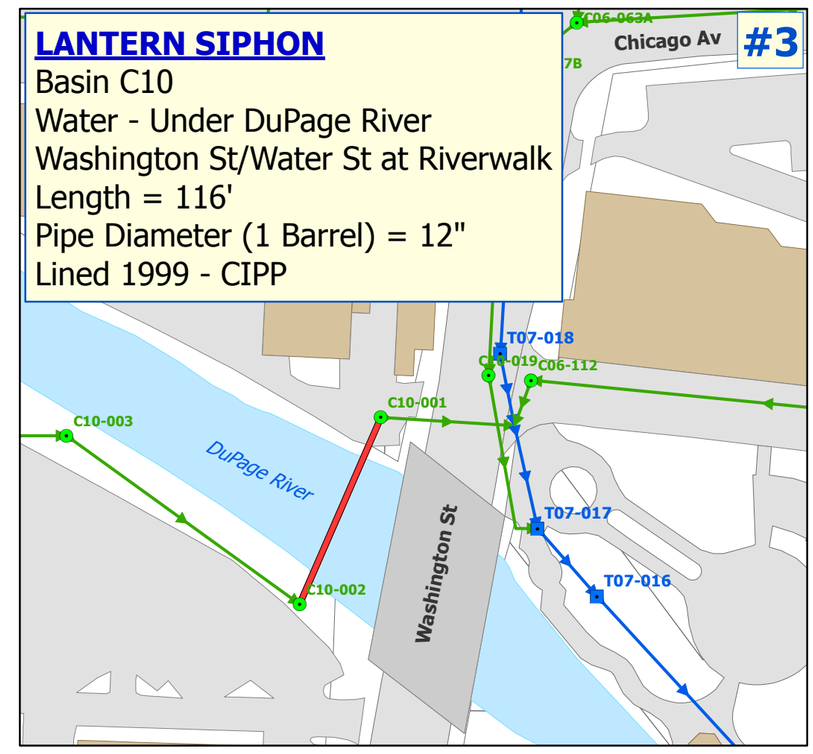
I-88 TOLLWAY
Basin W02
Pavement - Under I-88 Tollway
Length = 420'
Pipe Diameter (2 Barrels) = 14" each
Encased in 42" steel casing



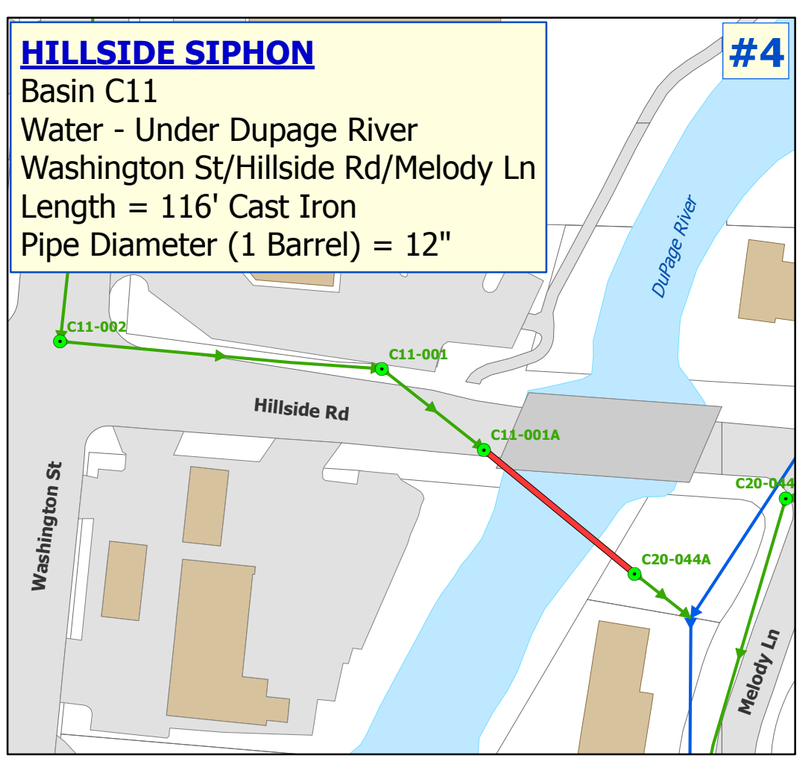
JACKSON SIPHON
Basin C05
Pavement - Crosses Storm Sewer
Jackson Av - West of Main St
Length = 34'
Pipe Diameter (1 Barrel) = 24"
Lined 2001 - CIPP



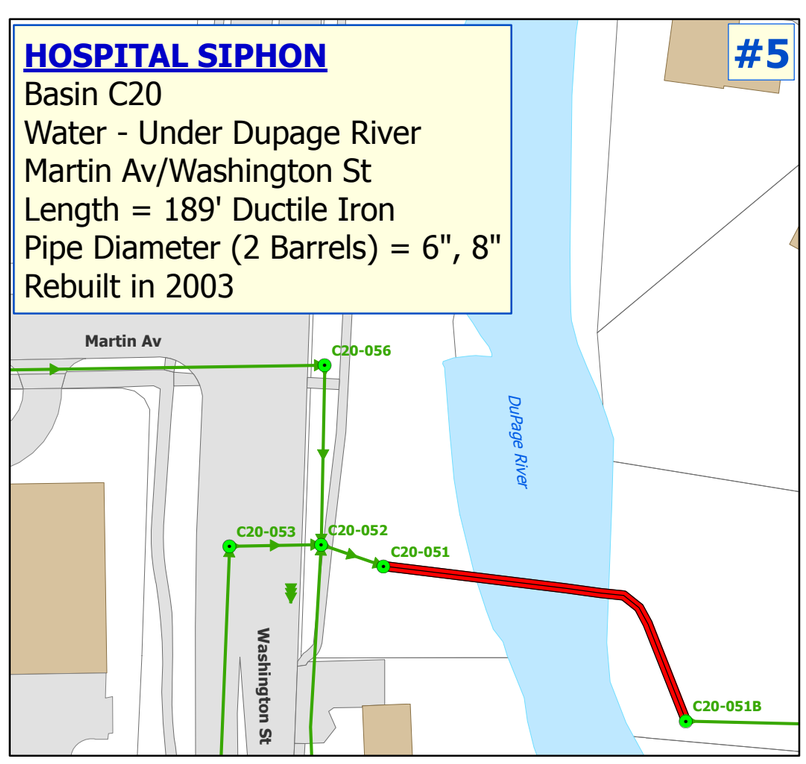
LANTERN SIPHON
Basin C10
Water - Under DuPage River
Washington St/Water St at Riverwalk
Length = 116'
Pipe Diameter (1 Barrel) = 12"
Lined 1999 - CIPP



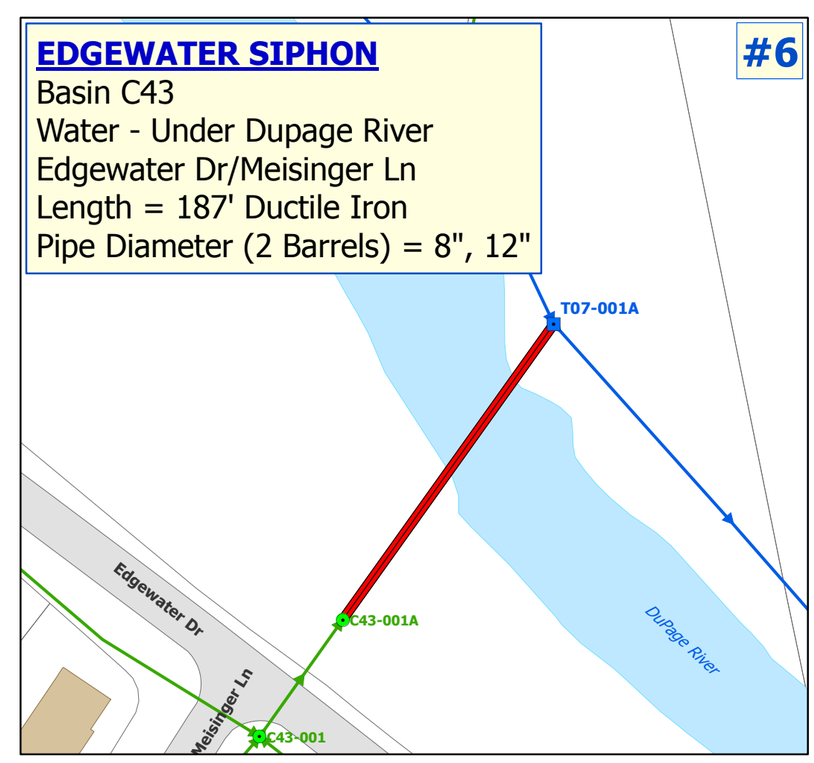
HILLSIDE SIPHON
Basin C11
Water - Under Dupage River
Washington St/Hillside Rd/Melody Ln
Length = 116' Cast Iron
Pipe Diameter (1 Barrel) = 12"



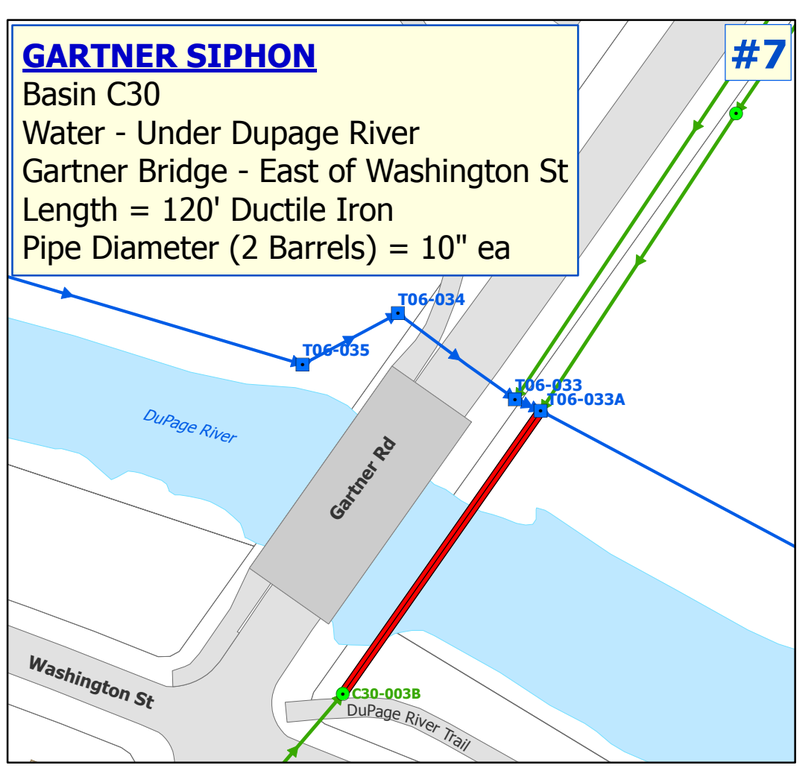
HOSPITAL SIPHON
Basin C20
Water - Under Dupage River
Martin Av/Washington St
Length = 189' Ductile Iron
Pipe Diameter (2 Barrels) = 6", 8"
Rebuilt in 2003



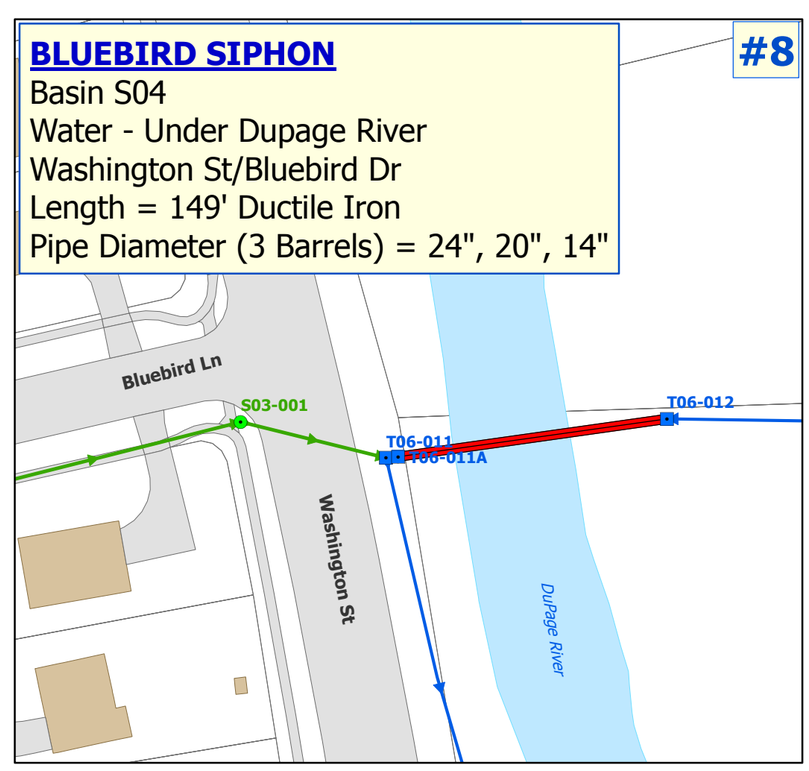
EDGEWATER SIPHON
Basin C43
Water - Under Dupage River
Edgewater Dr/Meisinger Ln
Length = 187' Ductile Iron
Pipe Diameter (2 Barrels) = 8", 12"



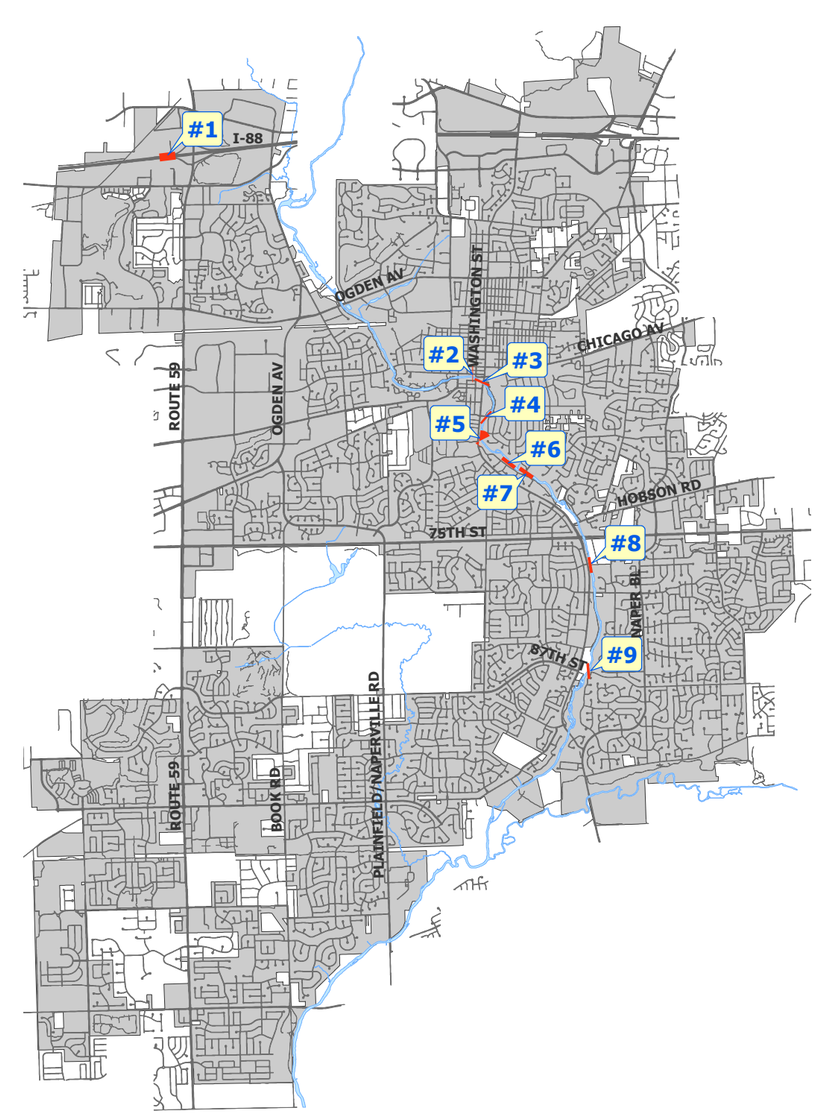
GARTNER SIPHON
Basin C30
Water - Under Dupage River
Gartner Bridge - East of Washington St
Length = 120' Ductile Iron
Pipe Diameter (2 Barrels) = 10" ea



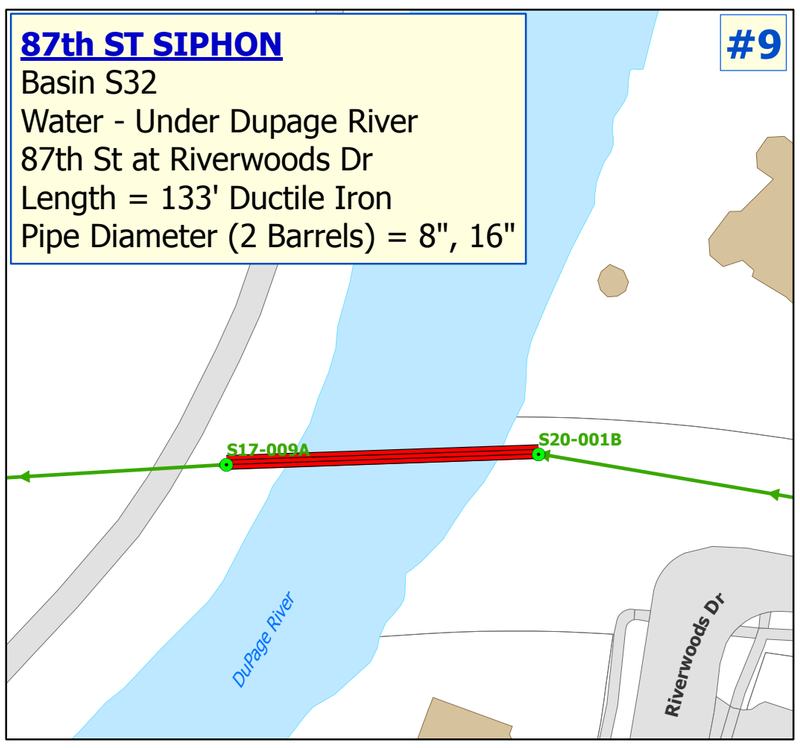
BLUEBIRD SIPHON
Basin S04
Water - Under Dupage River
Washington St/Bluebird Dr
Length = 149' Ductile Iron
Pipe Diameter (3 Barrels) = 24", 20", 14"



Sewer Siphon Location Key



87th ST SIPHON
Basin S32
Water - Under Dupage River
87th St at Riverwoods Dr
Length = 133' Ductile Iron
Pipe Diameter (2 Barrels) = 8", 16"



City of Naperville
Department of Public Utilities
Water Distribution & Collection

Created by Katy Librizzi, Eng. Tech.
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Created 7-23-14