

**Infrastructure Data Sheet**

CITY OF DEFIANCE DATA OF DECEMBER 31, 2002

<b>AREA OF CITY</b>		<b>Past</b>	<b>2002</b>	<b>Year to Date</b>
Land Area .....	6732.8 Ac.	10.83 Sq. Mi.	0.29 Sq. Mi.	11.12 Sq. Mi.
River Area .....	268.8 Ac.	0.45 Sq. Mi.	0.00 Sq. Mi.	0.45 Sq. Mi.
Total Area .....	7001.6 Ac.	11.28 Sq. Mi.	0.29 Sq. Mi.	11.57 Sq. Mi.

**STREETS IN CITY**

High Type Pavement .....		60.62	Mi.	0.44	Mi.	61.06	Mi.
Medium Type Pavement (Anything that is Sealcoated).....		24.15	Mi.	0.00	Mi.	24.15	Mi.
Low Type Pavement (Dirt, Mud, Stone, Gravel).....		3.41	Mi.	0.00	Mi.	3.41	Mi.
Unopened Platted .....		7.59	Mi.	0.00	Mi.	7.59	Mi.
Total .....		95.77	Mi.	0.44	Mi.	96.21	Mi.

State and U.S. length in City included in above total.

**RIVER BRIDGES IN CITY**

Clinton St. Bridge	Length	428 Ft.	Width	48 Ft.	0 Ft. Wd.	48 Ft.
Second St. Bridge	Length	426 Ft.	Width	52 Ft.	0 Ft. Wd.	52 Ft.
Hopkins St. Bridge	Length	515 Ft.	Width	45 Ft.	0 Ft. Wd.	45 Ft.
Jefferson Ave. Bridge	Length	585 Ft.	Width	40 Ft.	0 Ft. Wd.	40 Ft.
Domersville Rd. Bridge	Length	1010 Ft.	Width	30 Ft.	0 Ft. Wd.	30 Ft.

**OTHER BRIDGES IN CITY**

N. Clinton St. over railroad	Length	85 Ft.	Width	48 Ft.	0 Ft. Wd.	48 Ft.
N. Clinton St. over U.S. 24	Length	236 Ft.	Width	30 Ft.	0 Ft. Wd.	30 Ft.
Ralston Ave. Foot Bridge	Removed in November 1999.					

**SIDEWALKS IN CITY**

Approximate Length .....		58.63	Mi.	0.66	Mi.	59.29	Mi.
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**TRAFFIC SIGNALS IN CITY**

Signalized Intersection .....		34	Ea.	1	Ea.	35	Ea.
Flasher Intersection 4X .....		4	Ea.	0	Ea.	4	Ea.
School Zones Flasher .....		6	Ea.	0	Ea.	6	Ea.
Viaduct Flasher .....		2	Ea.	0	Ea.	2	Ea.
Stop Ahead Flasher .....		1	Ea.	0	Ea.	1	Ea.
Total .....		47	Ea.	1	Ea.	48	Ea.

**CITY SEWER SYSTEMS**

Sanitary Sewer, 8" - 54" .....		55.96	Mi.	0.32	Mi.	56.28	Mi.
Storm Sewer, 10" - 48" .....		33.88	Mi.	0.17	Mi.	34.05	Mi.
Combined Sewer, 6" - 42" .....		37.12	Mi.	0	Mi.	37.12	Mi.
Lime Sludge Line, 6" .....		0.57	Mi.	0	Mi.	0.57	Mi.
Total Length .....		127.53	Mi.	0.49	Mi.	128.02	Mi.

**CITY SEWER MANHOLES**

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Sanitary Sewer Manholes .....	1247 Ea.	8 Ea.	1255 Ea.
Storm Sewer Manholes .....	625 Ea.	3 Ea.	628 Ea.
Combined Sewer Manholes .....	662 Ea.	0 Ea.	662 Ea.
Interceptor Over Flow Manholes .....	3 Ea.	0 Ea.	3 Ea.
Dry Weather Over Flow Manholes .....	20 Ea.	0 Ea.	20 Ea.

**CITY SEWER SYSTEM (OTHERS)**

Combined Sanitary and Storm Sewer Water Regulators .....	32 Ea.	0 Ea.	32 Ea.
Sewer Force Main, 4"-21" .....	6.21 Mi.	0.00 Mi.	6.21 Mi.
Air Valves and Manholes .....	14 Ea.	0 Ea.	14 Ea.
Sewer River Crossings .....	0.42 Mi.	0.00 Mi.	0.42 Mi.
Sanitary Sewer Lift Station .....	17 Ea.	0 Ea.	17 Ea.

**CITY WATER LINES**

Air Valves and Manholes .....	2 Ea.	0 Ea.	2 Ea.
HDPE Pipe 14"-16" (in city) .....	0.16 Mi.	0.00 Mi.	0.16 Mi.
C.I. Pipe, 2"-16" (in city) .....	38.56 Mi.	-3.11 Mi.	35.45 Mi.
D.I. Pipe, 2"-16" (in city) .....	0.24 Mi.	0.00 Mi.	0.24 Mi.
A.C. Pipe, 4"-12" (in city) .....	19.36 Mi.	0.00 Mi.	19.36 Mi.
P.V.C. Pipe 1"-3" (in city) .....	1.21 Mi.	0.00 Mi.	1.21 Mi.
P.V.C. Pipe, 4"-12" (in city) .....	28.64 Mi.	4.68 Mi.	33.32 Mi.
Total Waterline (in city) .....	88.17 Mi.	1.57 Mi.	89.74 Mi.

C.I. Pipe, 2"-16" (outside city).....	2.19 Mi.	0.00 Mi.	2.19 Mi.
D.I. Pipe, 2"-16" (outside city).....	0.19 Mi.	0.00 Mi.	0.19 Mi.
A.C. Pipe, 4"-12" (outside city).....	13.25 Mi.	0.00 Mi.	13.25 Mi.
P.V.C. Pipe, 2"-16" (outside city).....	6.56 Mi.	0.00 Mi.	6.56 Mi.
Total Waterline (outside city).....	22.19 Mi.	0.00 Mi.	22.19 Mi.

HDPE Pipe 14"-16" .....	0.16 Mi.	0.00 Mi.	0.16 Mi.
C.I. Pipe, 2"-16" .....	40.75 Mi.	-3.11 Mi.	37.64 Mi.
D.I. Pipe, 2"-16" .....	0.43 Mi.	0.00 Mi.	0.43 Mi.
A.C. Pipe, 4"-12" .....	32.61 Mi.	0.00 Mi.	32.61 Mi.
P.V.C. Pipe, 2"-16" .....	36.41 Mi.	4.68 Mi.	41.09 Mi.
Total Waterline .....	110.36 Mi.	1.57 Mi.	111.93 Mi.

**FIRE HYDRANTS FURNISHED BY CITY WATER**

Inside City .....	818 Ea.	29 Ea.	847 Ea.
Outside City maintained by city in townships.....	83 Ea.	0 Ea.	83 Ea.
Private Hydrants ( not maintained by City).....	17 Ea.	9 Ea.	26 Ea.
Total Hydrants .....	918 Ea.	38 Ea.	956 Ea.

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