

## 2016 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
01-15	Powers Place	10122 Kimberly Lane	Needs rehab for roots (bring tripod)	9/2/14 (TV)	NSD review to line or monoform	
02-03CO E. of MH 02-134	Lakeland Ct	5844 Jeffries	Replaced lid	02/01/16	NSD	10/13/2016
02-29	Landmark Truck Line	SR 662	Replaced casting and kent sealed	9/8/16 (TV)	NSD	10/13/2016
02-34	SR 662	Across the street from 10644 SR 662 W	Replaced casting, lid & kent sealed	7/2/15 (RAT) 7/30/15 (TV)	NSD	10/18/2016
02-65	Colonial Hills	10777 Williamsburg	Casting needs replace (main line is cased in storm ditch)	1/27/16 (TV)	NSD	10/18/2016
02-113	Kenosha Hills	10288 Tecumseh	Roots & concrete	1/2/14 (locate)	NSD review to line or monoform	
02-127	Olde River Town	5873 Picadilly (behind Apt P1)	MH needs rehab	5/4/16 (LG)	Contractor	
03-04A	Kenosha Hills	10241 Shawnee Dr	MH needs sealed	5/30/2014 (RAT)	NSD	
05-03	Powers Place	9988 Kimberly Lane	Needs roots removed & barrells sealed	7/23/14 (Rat)	NSD review to line or monoform	
06-55	Hwy 662	Hwy 662 & Frame	Replaced casting, lid & kent sealed	12/23/15 Profile	NSD	10/18/2016
07-70	Stonecreek	10041 Stonecreek Cr	Upstream pipe offset from invert restricting flow/chip out main to South of this MH	2/23/12 (TV)	NSD	
07-130	Fieldcrest Place	Fieldcrest Place Circle	Replaced casting, lid & kent sealed	6/27/14 (TV)	NSD	10/18/2016

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07-159	Blackberry Hill	Blackberry Lane	Needs kent seal	12/16/16 (SS)	NSD	
08-56	Arbor Pointe	Arbor Pointe Drive	Grout around the north pipe is leaking I&I	02/06/14	NSD	2/9/2016
09-48	Town	First & Polk ST	Major I&I	12/12/16 (TV)	NSD	
09-86	Town	329 Middle Street	Replaced asphalt around manhole	3/15/16 (N.I.)	NSD	3/16/2016
09-87	Town	South of 311 B Middle St.	Replaced casting & lid	3/15/16 (N.I.)	NSD	3/16/2016
09-105	Town	215 Locust	Replaced casting & lid	4/29/11 (TV) 2/4/16 (TV)	NSD	10/25/2016
09-109	Town	662 & Walkway	Replaced & resealed casting	7/28/15 (TV)	NSD	10/24/2016
09-142	Town	623 Outer Gray	Needs casting, offset/reseal & move, road will need cut	6/18/2013 (pink card)	Contractor/ replace main north	
09-157	Town	630 Gray Street (in garden)	South stub cap is gone (huge void) / concrete	5/14/13 (TV)	NSD	
10-52	Jefferson Park	2007 Jefferson Ct	Adjusted rings	6/3/15 (rat)	NSD	2/9/2016
10-56	Jefferson Park	Lot #34	Needs sealed major I&I through chimney seal & to adjusting rings. Concrete	2/8/2013 (TV)	NSD review to line or monoform	
10-58	Jefferson Park	1071 Jefferson Ct	Needs plastic risers removed & a 24 inch barrell installed	4/1/14 (Pink card)	NSD	
10-112	Village Lane Apts	Village Lane	Jack hammered & replaced casting	08/17/16	NSD	8/17/2016

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10-129	Copper Creek	5290 Heatheridge Dr	Replaced internal risers with 4" concrete riser & resealed casting	7/18/14 (Rat)	NSD	10/26/2016
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	NSD review to line or monoform	
10-149	Newburgh Plaza	4980 SR 261	Needs sealed with Aqua Dam	8/9/16 (TV)		
10-153	South Broadview	Marywood Drive	Major I&I/bottom seam / heavy flow	3/3/14 (TV) 5/22/15 (TV)	NSD review to line or monoform	
10-157	South Broadview	8400 Susan Ct	I&I needs concrete around seams	9/26/13 (TV)	NSD review to line or monoform	
10-160	South Broadview	8344 Sharon Rd	Grouted barrel	2/4/2015 (Rat)	NSD	2/9/2016
10-181	South Broadview	8255 Shore Dr	Major I&I	2/5/2015 (Rat)	NSD	
10-209	Wyngate	Wyngate Circle	Cleaned mud off shelf & resealed casting	2/25/16 (TV)	NSD	10/26/2016
10-237	Newburgh Plaza S.	8100 Robin Hill	Casting is offset 4 inches in concrete drive	10/3/16 (TV)		
11-01CO	Frameworkood		Cleanout cap needs replaced (8 in truss)	3/7/16 (Rat)	NSD	
11-25	Frameworkood	8988 Hickory Lane	Ask Leroy (see above) for roots	11/15/11 TV	NSD review to line or monoform	
11-74	Triple Crown L.S.	Triple Crown LS Buried in Agriculture	Needs pole cam	9/14/15 (Rat)	NSD	
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	NSD	

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11-196	Green Springs Valley	8400 Poplar	Removed roots from barrel of manhole	08/04/16	NSD	8/4/2016
11-199	Green Springs Valley	8377 Sycamore in rear	Casting needs replaced	5/31/16 (TV)	NSD	
11-204	Green Springs Valley	8455 Outer Lincoln	Removed roots from invert of manhole	08/04/16	NSD	8/4/2016
11-217	Green Springs Valley	8099 Elm	I&I (needs rehab)	2/14/14 (TV) 2/26/14 (TV)	NSD review to line or monoform	
11-265	Green Springs Valley	4411 W Larch Place	I&I/needs sealed	6/6/14(Rat)	NSD review to line or monoform	
12-04	Springston	3744 Katalla Drive	Casting needs sealed I&I	4/14/14 (RAT)	NSD review to line or monoform	
12-26	Springston	3799 Covington Ct	Grouted barrel	9/14/15 (Rat)	NSD	2/9/2016
13-01	Belle Rive	6400 Belle Rive (in landscaping S. of driveway)	Hair line roots/seams need grout	8/5/13 (N.I.)	NSD review to line or monoform	
13-54	Lakevale Estates	6099 Pfafflin Lake Blvd	Casting resealed	6/27/13 (N.I.)	NSD	10/20/2016
13-72	Lakevale Estates	Lakevale & Hillside	Concrete seams & cracks but needs rechecked in Aug or Sept/still leaking	5/7/2013 (TV)	NSD	6/18/13
13-84	Lakevale Estates		Replace casting & grout walls	12/16/16 (EH)	NSD	
13-85	Lakevale Estates	5966 Fiesta Dr	Kent sealed casting	12/8/16 (SS)	SS	12/8/2016
13-96	Lakevale Estates	Eastview Ct	Needs grout around seams (WAIT FOR DROUGHT TO FIX THIS)	6/27/13 (tv)	NSD review to line or monoform	

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13-121	Old Stonehouse	6244 Lakewood Ct in rear	Aqua Damn walls	5/25/16 (Rat)	SS	12/8/2016
13-123	Old Stonehouse	7144 Stonebridge Rd	Aqua Damn walls	5/25/16 (Rat)	SS	12/8/2016
13-151	Old Stonehouse	6677 Old Stone	Roots/needs concrete (must plug lines to do this repair)	12/17/13 (Jet) 2/3/14 (TV)	NSD review to line or monoform	
13-202	Cliftmere	Open lot	Cut out invert for access	8/19/16 (SS)	NSD	8/19/2016
13-204	Cliftmere	Easement E. of Cliftmere	Concreted around seams & replaced casting & lid	1/6/16 (pink card)	LW SS	1/16/2016
13-243A	Cliftmere	Easement S. of Cliftmere	Concreted around seams & replaced casting & lid	1/6/16 (pink card)	LW SS	1/16/2016
14-06CO (N. of 14-183)	South Broadview	5311 West Esche	Tree problem at cleanout (needs investigated)	12/16/16 (SS)	NSD	
14-65	South Broadview	7722 Woodland	Needs sealed around pipe & seams with speed crete	6/23/14 (By Dave while ck complaint)	NSD review to line or monoform	
14-95	South Broadview	Kenwood Dr	Casting & lid replaced	2/5/15 (Rat)	NSD	10/19/2016
14-100	South Broadview	5577 Gardenia	Major roots around bottom/needs crete	04/02/13	NSD review to line or monoform	
14-102	South Broadview	5633 Sherwood	MH needs grout around seams & pipe connections	2/12/15 (TV)	NSD	
14-107	South Broadview	5500 Kenwood Dr	MH needs rehab for roots (Need to Jet before rehab done)	8/2/16 (Sean)	NSD	8/2/2016

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14-109	South Broadview	5600 Kenwood	MH needs rehab due to I&I around seams & pipe connections	2/12/15 (TV)	NSD	
14-120	South Broadview	5722 Cherry Hill Dr	I&I around pipe connection	3/12/14 (TV)	NSD review to line or monoform	
14-125	Autumn Ridge	5500 Autumn Ridge	Major I&I around cone (needs grout)	3/6/14 (TV)	NSD review to line or monoform	
14-126	Autumn Ridge	5519 Autumn Ridge Dr	Replaced casting & lid. Shifted manhole back to proper position	2/11/14 (MH profile)	NSD review to line or monoform	10/19/2016
14-128	Autumn Ridge	Corner Lambert & Crimson	Major I&I around seams & pipe connection (needs crete	3/7/14 (TV)	NSD review to line or monoform	
14-129	Autumn Ridge	5633 Crimson Ct	Major I&I around seams & pipe connection (needs crete	3/7/14 (TV)	NSD review to line or monoform	
14-181	South Broadview	5222 Jeffries	Replaced casting & lid	4/13/16 (PM)	NSD	10/21/2016
14-188	South Broadview	7466 Upper Meadow	Light roots in joint 3 ft outside MH	03/13/15	NSD	
14-211	Newburgh Heights	Newburgh Heights	MH needs marker to find easier	7/30/13 (N.I.)	NSD	
14-211	Newburgh Heights	Newburgh Heights	Needs cleaned, pipe needs cut out & concrete seam to reseal casting	7/30/13 (N.I.)	NSD	
14-223	Sharon Wood	Office of Shadywood Apts	Needs casting shifted & resealed	7/19/13 (Tv) 8/8/13 (N.I.)	NSD	
14-233	Heritage Commercial	7060 Savannah	Replaced casting & lid	11/6/13 (TV)	NSD	10/26/2016
14-244	Forest Park	707 Rose Drive	Replaced lid (previously showed water)	5/23/16 (rat)	NSD	10/26/2016

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14-245	Forest Park	5733 Gardenia Dr	I&I in manhole	12/27/16 (TV)	NSD	
14-250	Forest Park	8711 Sharon Rd	Hole needs to be patched at bottom of MH (water)	10/13/11 (Jet)	NSD	
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & asphalt cut Repour bottom	4/26/11 (Jet) 9/13/11 (TV)	Contractor	
15-35	Trinity	Driveway beside Trinity	HI&I on shelf/needs patched	7/2/13 (Jet)	NSD review to line or monoform	
15-44	Pine Drive	7622 Lincoln	Needs rehab/cave-in at MH (also need to investigate 8 in line going south)	11/07/14	NSD	
15-47	Broadview	7922 Owens Dr	Casting & lid need to be replaced	10/10/16 (TV)	NSD	
15-51	Broadview/Tennyson Terrace	7855 Owens Drive	Replace casting	3/10/16 (TV)	NSD	
15-62	Outer Lincoln	4513 Pine Drive (next to ditch on Lincoln Ave.)	Casting needs replaced (broken) I&I under concrete risers in storm ditch	2/25/14 (TV) 3/5/14 (TV)	NSD review to line or monoform	
15-66	Tennyson Terrace	7688 Melody	Bottom needs patched	6/12/13 (Jet)	NSD review to line or monoform	
15-80	Meadowbrook	4188 Hillsdale	Base needs grout	3/18/14 (N.I.)	NSD review to line or monoform	
15-81	Meadowbrook	4166 Hillsdale	Bottom needs grout Major I&I through wall	3/18/14 (N.I.) 3/31/15 (TV)	NSD review to line or monoform	
15-94	Meadowbrook	4188 Hillsdale	Bottom pulling mud / needs crete	3/18/14 (N.I.)	NSD review to line or monoform	
15-103	Medco Center	4211 Hwy 261	Removed roots and needs added to MH replacement or lining list	6/20/16 (RAT)	NSD	6/21/2016

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15-105	Medco Center		Needs resealed	6/20/16 (RAT)	NSD	
15-132	Twin Oaks	Lenn Lane	Walls need concrete in wall, holes & around pipes (need to do in Spring)	11/25/13	NSD review to line or monoform	
15-140	Hillview	7322 Lenn Lane	Needs replaced / At CEI to review easements	6/17/13 (TV)	Contractor/CEI	
15-157	Briarwood	Briarwood	Replaced casting & lid	08/03/16	NSD	8/3/2016
15-174	Broadview	7611 Ridgmont Dr	Manhole needs resealed	12/1/16 (Rat)	NSD	
15-181	Pine Meadow	In St. of Scenic Dr/Apt F	Leaking around casting under road	3/11/14 (TV)	NSD	
15-197	Broadview	3499 Outer Lincoln	I&I in seam	5/7/14 (TV)	NSD review to line or monoform	
15-198	Broadview	7511 Broadview	Casting shifted 4 inches plus Roots around seams	5/7/14 (TV)	NSD	
15-199	Broadview	7533 Broadview	Roots around pipe connection (needs crete)	5/9/14 (TV)	NSD	
15-231	Broadview	7722 Ridgmont (back yd)	Roots in barrell/needs rehab	5/13/14 (TV)	NSD review to line or monoform	
15-243	Tennyson Terrace	7722 Outer Lincoln	Needs cut inside MH for access	2/19/14 (N.I.)	NSD	
16-01	Engelbrecht Place II	3777 Trey Ct.	Casting & rings need sealed	3/31/14 (Rat)	NSD	
ALL	Engelbrecht Place II (See sheet 16)		Need checked to see if pipes need re-grouted	April 2014 (rat)	NSD	



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16-03CO	Old Hickory	7755 Edmonson	Cleanout needs casting & concrete	6/10/13 (N.I)	NSD	
16-05	Engelbrecht Place II	Park Place Drive	Main line invert to S. need concrete chipped out (causing rags to stick) & casting is chipped	9/21/15 (N.I.)	NSD	
16-10CO	Old Hickory	3200 Raintree Dr	Cleanout busted need to remove dirt to verify & install lamphole	6/6/13 (N.I)	NSD	
16-11CO	Old Hickory	7466 Arbor Ridge	Cleanout needs casting & concrete, new 6" PVC cap & lamphole	6/6/13 (N.I)	NSD	
16-12CO	Old Hickory	7400 Arbor Ridge	Needs lamphole	6/6/13 (N.I)	NSD	
16-13	Englebrecht	Fruitwood Dr	Needs frame & lid replaced	3/31/14 (Rat)	NSD	
16-13CO	Old Hickory	Ridgebrook	Needs lamphole	6/6/13 (N.I)	NSD	
16-14CO	Old Hickory	3522 Crossgate	Cleanout needs casting, concrete, & lamphole	6/7/13 (N.I)	NSD	
16-47	Old Hickory	3233 Trailwood Dr	Replaced casting & lid/also Cully sprayed lined the manhole	09/08/16	NSD & Cully	9/8/2016
16-52	Old Hickory	7555 Arbor Ridge	Major I&l/bottom seam needs concrete	5/28/13 (TV)	NSD review to line or monoform	
16-53	Old Hickory	7477 Arbor Ridge	Casting needs resealed	6/6/13 (N.I)	NSD	
16-56	Old Hickory	7611 White Oak	Needs cleaned out	6/6/13 (N.I)	NSD	
16-63	Old Hickory	Chapel Hill & Pine Ridge Corner	Cookies offset 2 inches & cone has I&l and mineral deposits/needs concrete	6/7/13 (N.I.)	Contractor	

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16-64	Old Hickory	Pine Ridge	Casting needs resealed / this is also list to line due to H2S	5/30/13 (TV) 6/7/13 (NI)	NSD review to line or monoform	
16-70	Old Hickory	7744 Edmonson	I&I around seam needs concrete	6/10/13 (N.I)	NSD review to line or monoform	
16-71	Old Hickory	7700 Edmonson	I&I around bottom seam needs concrete	6/10/13 (N.I)	NSD review to line or monoform	
16-72	Old Hickory	3333 Old Hickory	Every seam needs concrete	6/7/13 (NI)	NSD review to line or monoform	
16-78	Old Hickory	7644 Hillsboro - in fence	I&I around cookies & seams/needs concrete	6/7/13 (NI)	NSD review to line or monoform	
16-89	Old Hickory	7637 Hillsboro Dr	Needs grout around seams	6/28/13 (TV)	NSD review to line or monoform	
16-90	Old Hickory	7699 Hillsboro	Casting needs resealed/mineral deposits at first seam / needs crete	6/10/13 (N.I)	NSD review to line or monoform	
16-91	Old Hickory	7733 Hillsboro	Pipe to the south is leaking around cap / need to crete up	6/10/13 (N.I)	NSD	
16-152	Engelbrecht Place II	Corner Peachwood & Park Place	Grout cracked & broken around pipe connection/clean & re-grout	9/21/15 (N.I.)	NSD	
16-154	SR 261 Relocate (Aug 2012)		Pipe to the west is leaking/needs grout	6/13/14 (TV)	NSD	
17-09	Castle Commons	Corner Parker & Waldo Way	Casting is broken/needs replaced	5/28/14(N.I.)	NSD	
19-22B	The Reserve	Corner Pembroke & Ferstel	Casting offset/MH located in road	8/14/13 (N.I.)	Contractor	
19-25	Whispering Hills	6866 Ferstal	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	10/12/09	NSD	6/18/13

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19-28	River Ridge	LS #2 / next to Sidewalk	Barrel is cracked / needs grouted	7/10/13 (N.I.)	NSD	
19-30	River Ridge	6866 River Ridge Dr	Casting needs resealed (this in landscape/needs letter sent before repair done)	7/16/13 (N.I.)	NSD	
19-32	River Ridge	6833 Riveridge Drive	Clogged at mouth / needs cleaned out	7/2/13 (TV)	NSD	
19-34 or 19-35	River Ridge	6984 Stoneridge	Leaking around casting	7/1/13 (TV)	NSD	
19-38	River Ridge	6992 Wind Drift Ct	Landscape timbers being used as riser for casting	7/9/13 (N.I.)	NSD	
19-42	River Ridge	6992 Wind Drift Ct	Casting needs resealed I&I/clean out MH	7/8/13 (N.I.)	NSD	
19-44	River Ridge	6993 Winddrift Ct	Bottom seam needs grouted	7/3/13 (TV)	NSD	
19-45	River Ridge	6644 River Ridge Dr	Casting needs resealed & shifted after repair done located in driveway	7/16/13 (N.I.)	Contractor	
19-47	River Ridge	6699 River Ridge Dr	Needs grout around bricks inside of MH	8/13/2013 (N.I.)	NSD	
19-48	River Ridge	6700 Riveridge	Roots in bottom seam/needs grout/also pipe roots (light)	6/26/13 (TV)	NSD review to line or monoform	
19-51	River Ridge	6411 Pebble Point	Take chimney seal out & check it is leaking at casting (pulling dirt) / clean dirt out of bottom of MH	7/8/13 (N.I.)	NSD	
19-52	River Ridge	6444 Pebble Point	MH buried in rip rap / need to check easement	6/11/13 (TV)	Contractor/CEI	
19-69	River Ridge	6500 Waterstone Ct	MH has been raised with bricks causing driveway to start to crack	7/2/13 (TV)	Contractor	

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19-76	River Ridge	Riverridge / open lot in woods	Trees & brush need cleared around MH	8/13/13 (N.I.)	NSD	
19-81	River Ridge	6488 Pebble Point	Casting shifted needs resealed	7/16/13 (N.I.)	NSD	
20-07	Woodlawn	5722 Woodland	Needs mastic	9/25/2014 (Rat)	NSD	
20-13	Sudamar Heights	Wildwood Dr	Minor hair line roots around bottom seam	8/7/13 (N.I.)	NSD review to line or monoform	
20-15	Sudamar Heights	5311 Oakwood Dr	Mineral deposit around bottom seam / needs chipped out & repoured	7/17/13 (TV) 8/7/13 (N.I.)	NSD review to line or monoform	
20-21	Sudamar Heights	5355 Blue Ridge Place	Reset & seal	9/22/15 (Dave)	NSD	
20-28	Sudamar Heights	5200 Woodridge	Casting needs resealed	12/5/16 (Rat)	NSD	
20-52	Ridgewood	5611 Martin Rd	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	04/20/11	Contractor	6/18/13
20-60	Ridgewood	6844 Holly	Roots in invert	2/23/15 (TV)	NSD	
20-74	Spring Corner	5722 Springcorner	Casting needs reset	7/11/14 (Rat)	NSD	
20-75	Spring Corner	5666 Springcorner	Seams need re-grouted	3/14/14 (TV)	NSD	
20-89	Woodlawn	In rear of 5588 Inverness Under bird bath	I&I around seams / need concrete	8/12/14 (TV)	NSD	
20-90	Sharon Hills Estates	5556 Inverness	I&I around pipe / need concrete	8/11/14 (TV)	NSD	

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20-93	Sharon Hills Estates	5655 Inverness	I&I around seams & pipes / need concrete	8/12/14 (TV)	NSD review to line or monoform	
20-95	Woodlawn Terrace	5722 Woodlawn (in woods)	Needs mastic/needs rehab & cleaned	9/25/2014 (Rat)	NSD	
20-112	Whispering Hills	6800 Muirfield Ct.	Seams need concreted up	6/5/14 (TV)	NSD	
20-131	Rustic Hills	5244 Woodbridge Dr	I&I/needs rehab Lgt roots in barrel/need grout	10/31/13 (Jet) 10/14/15 (N.I.)	NSD review to line or monoform	
20-136	Rustic Hills	6588 Westlake	Holes in surface wall/needs crete	10/13/15 (N.I.)	Contractor	
20-137	Rustic Hills	6633 Westlake	Infiltration in wall /needs crete	10/13/15 (N.I.)	Contractor	
20-138	Rustic Hills	6655 Westlake	Needs rehab/roots hvy	6/10/15 (TV) 10/13/15 (N.I.)	NSD	
20-140	Rustic Hills	Westlake Rd	Roots around pipe needs crete/casting offset needs resealed	9/11/13 (TV) 10/13/14 (N.I.)	NSD	
20-143	Rustic Hills	5322 Woodridge	Needs rehab done on MH / <b>(Warning:Poison Ivy)</b>	9/6/11 (TV)	NSD	
20-147	Rustic Hills	5000 Jamestown in rear	Roots/needs rehab & concrete	12/17/13 (Jet)	NSD review to line or monoform	
20-147	Rustic Hills	5000 Jamestown in rear	Replaced casting, lid & risers	5/14/14 (Jet)	NSD	3/7/2016
20-150	Rustic Hills	6600 Valley Rd	Wall infiltration (med)/needs grout around bottom barrel	10/14/15 (N.I.)	NSD	
20-152	Rustic Hills	6544 Valley Rd	Casting & lid needs replaced. Remove mud & debris from bench (possibly needs grout)	10/14/15 (N.I.)	NSD	

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20-154	Summit Point	5022 Martin Rd	Needs cleaned (sticks in MH) & stub to north need rehab (soil & infiltration visible)	6/4/15 (Rat) 6/16/15 (TV)	NSD	
20-157	Summit Point	6499 Summit Point	MH is offset 4 inches/needs realigned & sealed	10/14/15 (N.I.)	NSD	
20-168	Springvale	6711 Springvale	Major I&I	7/16/2015 (rat)	NSD	
20-171	Heritage Hills	5144 Jamestown	Roots around pipe connection (needs crete)	4/22/14 (TV)	NSD review to line or monoform	
20-173	Heritage Hills	4986 Jamestown	Removed roots from wall & joints	9/12/16 (RAT)	NSD	9/19/2016
20-192	Heritage	Corner Summit & Martin	Casting needs reset	10/6/15 (Rat)	NSD	
21-58	Heathervale	6510 Heathervale	Casting is chipped	6/6/16 (Rat)	NSD	8/18/2016 Severe H2S
21-60	Heritage Hills	6633 Heritage	Rehab bottom of MH	12/17/13 (Jet)	NSD review to line or monoform	
21-63	Heritage	Boston Dr	Needs sealed	6/18/15 (Rat)	NSD	
21-72	Heritage Hills 3	6788 Boston Dr	Chimney seal is damaged with mud coming in seams	6/18/15 (Rat)	NSD	
21-82	Heritage Hills 3	6800 Lexington	Chimney seal is falling in	6/18/15 (Rat)	NSD	
21-91	Loehr Bros. Comm.	6997 Loehr Rd	Rehab / I&I around base	10/27/15 (TV)	NSD	
23-03CO	Lakeridge Crossing	East of MH 23-170	Cleanout busted to main line	7/6/15 (RAT)	Contractor	

## 2016 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
23-39	Lakeridge Crossing	Crosswalk Lane (map shows in cul-de-sac)	Patch MH under casting	9/4/14 (Aaron)	NSD	
23-64	Lakeridge Crossing	2366 Oak Bend	Casting needs reset	2/16/16 (Rat)	NSD	
23-170	Lakeridge Crossing	4444 Crosswalk	Needs sealed (I&I)	7/6/15 (RAT)	NSD	
29-22	Warrick Research Center	Field next to gravel lot	Casting needs resealed	8/22/13 (TV)	NSD	
29-25	Warrick Research Center	Central Towers Lift Station	MH needs grout major I&I	8/19/13 (N.I.)	NSD review to line or monoform	
29-27	Warrick Research Center	Tower Interventions	Roots around barrell seam/needs grout	8/16/13(TV)	NSD review to line or monoform	
30-49	Victoria Manor	Long Cove Circle	Chimney seal is damaged	9/9/14 (Rat)	NSD	
30-61	Victoria Manor	Medinah Dr	Casting needs resealed	9/12/14 (Rat)	NSD	
32-01	Warrick Research Center	Vann Rd / East of Ragle	Casting needs replaced (hit by bushhog)	8/28/13 (N.I.)	NSD	

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**MANHOLE REPAIR****INCOMPLETE**

<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>REPAIR TO BE MADE</u>	<u>MANHOLE#</u>	<u>COMPLETED YES/NO</u>	<u>COMPLETION DATE</u>
Ashbury Parke	4222 Ashbury Parke Dr	Lot #1 - Raise 2"	Cleanout	Yes	(Done in 2003)
Ashbury Parke	4266 Ashbury Parke Dr	Lot #2 - Raise 2"	3-73	Yes	(Done in 2003)
Augusta Hills	5944 Fiesta Dr	Repair joints in barrel	13-209	Yes	(Done in 2003)
Autumn Ridge	5624 Autumn Ridge Dr	Raise to Grade 11/2"	14-124	Yes	(Done in 2003)
Autumn Ridge	5519 Autumn Ridge Dr	Reseal Casting	14-126	Yes	07/13/04
Autumn Ridge	5544 Crimson Ct	Seal Holes in Barrel	14-127	Yes	07/13/04
Bell Oaks	8000 Bell Oaks Dr	Televise "B" Line (Maken/Wyntree)	11-153	Yes	01/08/07
Bell Oaks Dr	8422 Bell Oaks Dr (5/3 Bank)	Raise to Grade	11-161	Yes	09/28/05
Briarwood	4777 Briarwood Dr	Raise Lid 3"	15-166	Yes	05/17/06
Briarwood	4744 Dale Dr	Replace Lid Raise 4"	15-165	Yes	05/18/06
Briarwood	4711 Briarwood Dr	Clean MH	15-167	Yes	07/13/04
Broadview	4422 Pine Dr	Locate Manhole	15-42	Yes	07/13/04
Broadview	4633 Lincoln Ct	Replace Lid	15-190	Yes	(Done in 2003)
Broadview	7577 Lincoln Ave	Replace Lid	15-199	Yes	(Done in 2003)
Broadview	7533 Broadview Dr	Replace Lid Raise 2"	15-201	Yes	(Done in 2003)
Broadview	7599 Broadview Dr	Clean & Repair Bottom	15-188	Yes	07/13/04
Broadview	4544 Crestwood Ct	Replace Lid	15-192	Yes	(Done in 2003)
Broadview "B"	7822 Meadow Lane	Replace Lid	15-214	Yes	(Done in 2003)
Broadview "B"	7105 North St	Locate Manhole	15-150	Yes	(Done in 2003)
Broadview II	4500 Pine Dr	Repair Joints	15-65	Yes	(Done in 2003)
Cliftmere (Vectren Easement)	5722 Cliftmere	Could Not Locate	14-269	Yes	01/11/07
Cliftmere	5633 Cliftmere Dr	Could Not Locate	14-268	Yes	01/05/07
Cliftmere	Across from 5666 Cliftmere Dr	Replace Casting	13-204	Yes	07/13/04
Colonial Hills	10677 Gettysburgh	Seal Casting & Joints	02-73	Yes	09/29/05
Colonial Hills	10544 Bunker Hill Dr.	Seal all Barrel Joints	02-79	Yes	09/30/05
Colonial Hills	10600 Bunker Hill	Seal Joints & Remove Roots	02-78	Yes	10/05/05
Colonial Hills	10644 Bunker Hill	Seal Casting & Joints	02-77	Yes	09/30/05
Colonial Hills	5099 Epworth Rd	Clean & Seal Joints	02-66	Yes	07/14/04
Colonial Hills	5177 Epworth Rd	Clean & Seal Joints	02-62	Yes	07/14/04
Colonial Hills	10522 Williamsburgh Dr.	Clean & Grout Joints	02-64	Yes	07/02/04
Colonial Hills	10544 Williamsburgh Dr.	Clean & Grout Joints	02-63	Yes	07/02/04
Colonial Hills	10577 Williamsburgh	Seal Lting Hle & Bench	02-61	Yes	07/02/04
Colonial Hills	10666 Williamsburgh Dr.	Clean & Grout Jnts	02-58	Yes	(Done in 2003)
Colonial Hills	10611 Williamsburgh Dr.	Raise to Grade	02-59	Yes	(Done in 2003)

**MANHOLE REPAIR****INCOMPLETE**

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
Colonial Hills	10699 Williamsburgh Dr.	Raise to Grade	02-168	Yes	(Done in 2003)
Colonial Hills	10733 Williamsburgh Dr.	Raise to Grade	02-55	Yes	(Done in 2003)
Colonial Hills	10777 Williamsburgh Dr.	Seal Barrel Joints	02-57	Yes	10/06/05
Colonial Hills	10799 Williamsburgh Dr.	Seal Joints	02-65	Yes	10/06/05
Colonial Hills	10899 Williamsburgh Dr.	Grout & Seal	02-71	Yes	10/06/05
Colonial Hills	10933 Williamsburgh Dr.	Repair Barrel	02-75	Yes	10/03/05
Colonial Hills	10666 Williamsburgh Dr.	Televis	02-58	No	See 2007
Colonial Hills	10588 Williamsburgh Dr.	Televis	02-59	No	See 2007
Colonial Hills	10700 Williamsburgh Dr.	Televis	02-57	No	See 2007
Colonial Hills	10688 Bunker Hill Ct	Locate Manhole	02-76	Yes	12/11/06
Copper Creek	8634 Briarose Ct	Patch Barrel Jnts	10-140	Yes	12/27/06
Copper Creek	5291 Heatheridge	Seal Joints	10-134	Yes	12/27/06
Country Place	4100 Country Place Dr	Raise to Grade	07-23	Yes	07/01/04
Cypress Creek Interctr	6311 Ferstel Rd	Raise to Grade	19-03	Yes	05/23/06
Deaconess Line	Maintenance Rd for Deaconess	Raise to Grade	03-69	Yes	12/11/06
Deaconess Line	Maintenance Rd for Deaconess	Raise to Grade	03-69A	Yes	05/24/06
Epworth Village	10455 Cricklewood DR	Raise to Grade	02-14	Yes	12/11/06
Ferstal Rd	6400 Ferstel Rd (In Road)	Raise to Grade	19-2	Yes	09/23/05
Forest Park	706 Forest Park Dr.	Televis Line	14-257	Yes	01/09/07
Forest Park	705 Forest Park	Replace Lid	14-256	Yes	12/08/06
Forest Park	619 St. Catherine	Raise to Grade	14-218	Yes	07/01/04
Forest Park	632 Forest Park	Raise 2"	13-196	Yes	12/18/06
Forest Park	634 Forest Park	Seal	13-197	Yes	01/17/07
Forest Park	943 Treelane Dr	Clean	13-190	Yes	07/14/04
Forest Park	606 Rose Dr	Replace Lid & Raise	13-189	Yes	12/08/06
Forest Park	820 Treelane Dr	Replace Lid & Televis Line	13-188	Yes	07/14/04
Forest Park	800 Treelane Dr	Patch Drop & change CVR	13-186	Yes	07/14/04
Forest Park	703 Treelane Dr	Televis 12 O'clock Line	13-184	Yes	03/07/06
Forest Park	612 Forest Park	Televis 3 O'clock Line	13-180	Yes	01/09/07
Forest Park	597 Forest Park Dr	Seal Joints	13-176	Yes	01/10/06
Forest Park	577 Forest Park Dr	Seal Joints	13-174	Yes	01/11/06
Forest Park	579 Forst Park Dr	3rd Barrel Joint Lkg	13-172	Yes	01/11/06
Framework Estates	8744 Framework Dr.	Clean Out	11-19	Yes	01/10/06
GS Valley	8422 N Birch	Line Replacement/Project	11-247	No	See 2007



**MANHOLE REPAIR****INCOMPLETE**

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
GS Valley	8344 Larch Place	Raise to Grade	11-248	Yes	12/11/06
GS Valley	4322 E Birch	Televis "A" Line	11-253	Yes	12/11/06
GS Valley	8244 Chestnut	Sand & Patch	11-261	Yes	02/00/06
Heritage Place	4911 B Richmond Dr	Raise to Grade	21-86	Yes	12/11/06
Highpointe Center	8243 Wynthree Villas	Raise to Grade	11-147	Yes	12/11/06
Highpointe Center	4188 Whntree	Raise to Grade	11-151	Yes	12/11/06
Highpointe Center	4144 Wynthree Dr	Televis "A" Line	11-152	Yes	01/08/07
Highpointe Center	4044 Bell Oaks	Clean Out Roots	11-142	Yes	07/14/05
Jefferson Parke	1099 Jefferson Ct	Remove Chiney Seal & Reset	10-53	Yes	12/18/06
Jefferson St	615 Jefferson St	Raise to Grade (1 1/2 to 2" in road)	10-64	Yes	12/18/06
Jordan Place	670 E Jennings St	Raise	13-199	Yes	12/29/06
Jordan Place	9 Victoria Dr	Locate & Raise 1'	13-19	Yes	12/29/06
Jordan Place	15 Victoria Dr	Locate & Raise	13-26	Yes	01/17/07
Jordan Place	4 Victoria Dr	Raise	13-29	Yes	12/29/06
Kenosha Hills	10322 Chippewa	Clean & Patch Tap	2-103	Yes	07/15/04
Kenosha Hills	10288 Tecumseh	Raise to Grade	2-113	Yes	12/11/06
Kenosha Hills	10044 Neenah Dr	Raise to Grade	02-159	Yes	02/23/05
Kenosha Hills	10333 Chippewa	Grout Around Tap	02-89	Yes	06/01/06
Kenosha Hills	10366 Tecumseh	Bench & Joints	02-211	Yes	06/02/06
Kenosha Hills	4977 Eau Clair	Televis	02-109	Yes	01/08/07
Kenosha Hills	5055 Kenosha Dr.	Seal Joints	2-97	Yes	01/18/06
Kenosha Hills	5011 Kenosha Dr.	Clean	2-100	Yes	12/11/06
Kenosha Hills	10255 Osh Kosh	Raise to Grade	2-84	Yes	01/10/06
Kingston	3211 Eastbrooke	Could Not Locate	12-76	Yes	10/17/05
Lakeridge Crossing	1944 Olde Mill	Raise to Grade	24-21	Yes	07/15/04
Lakeridge Crossing	Between 2344-2366 Oakbend	Raise to Grade	23-65	Yes	07/15/04
Lakevale Estates	7466 Outer Gray	Clean	13-102	Yes	07/15/04
Lakevale Estates	7222 Shady Oak Dr	Clean	13-61	Yes	01/07/05
Lakevale Estates	Lot 85/Lakevale/Hillsite	Clean	13-71	Yes	07/15/04
Lakevale Estates	6111 Pfafflin Lake	Locate	13-83	Yes	12/11/06
Lakevale Estates	7333 Parkridge	Raise to Grade	13-112	Yes	(Done in 2003)
Lenn Rd.	Hwy 66 (6' 2" Deep)	Locate Manhole	15-136	Yes	06/02/06
Lenn Rd.	4655 Lenn Rd	Replace Cover	15-138	Yes	01/24/07
Lincoln/Hwy 261	8000 Lincoln Ave	Raise to Grade	15-208	Yes	12/29/06

## MANHOLE REPAIR

## INCOMPLETE

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
Town	Lincoln & 66	Locate	15-160	Yes	01/09/07
Lincoln Pointe	4514 Lincoln Pointe Dr	Reseal Casting	28-21	Yes	06/01/00
Lincoln Pointe	4934 Lincoln Pointe dr.	Reseal Casting	28-36	Yes	06/05/06
Meadowbrook	end of Meadowbrook Dr	Televise 5 O'clock Line	15-96	Yes	12/28/06
Meadowbrook	4333 Meadowbrook	Raise	15-90	Yes	12/28/06
Meadowbrook	4236 Hilldale	Seal Bench	15-77	Yes	06/06/06
Oak Grove	2766 Lake Brook Dr	Profile	22-34	Yes	12/29/06
Oak Grove	2700 Lake Brook Dr	Profile	22-35	Yes	12/29/06
Old Hickory	3111 Summit Ct	Locate	16-40	Yes	12/21/06
Old Hickory	7555 Arbor Ridge Dr.	Seal Joint	16-52	Yes	06/07/06
Old Hickory	7700 Edmonson	Seal Bottom Joints	16-71	Yes	06/07/06
Old Hickory	3355 Brookfield Dr.	Reseal Casting	16-101	Yes	01/24/07
Old Hickory	3411 Woodview Dr.	Raise	16-95	Yes	12/21/06
Old Hickory	3455 Woodview	Raise	16-94	Yes	12/21/06
Old Hickory	7644 Hillsboro	Raise	16-78	Yes	12/21/06
Old Rivertown	7133 Stonebridge	Seal MH	13-131	Yes	12/14/06
Old StoneHouse	6811 Old Stonehouse	Repair Barrel Joints	13-158	Yes	02/13/06
Old StoneHouse	7155 Stonebridge	Raise 4"	13-130	Yes	12/15/06
Old StoneHouse	6799 Old Stonehouse Dr	Raise & Replace Lid	13-161	Yes	12/14/06
Old StoneHouse	7199 Wiffletree	Seal Bottom Joints & Bench	13-162	Yes	02/16/06
Old StoneHouse	6233 Lakewood Ct	Raise	13-123	Yes	12/15/06
Old StoneHouse	6233 Lakewood Ct	Locate	13-124	Yes	12/15/06
Town/Pleasure Club	1024 Steamboat Run Dr	Raise Manhole	05-45 New MH	Yes	07/26/07
Powers Place	9844 Powers	Replace Cast & Cover	05-06	Yes	12/11/06
Powers Place		Raise	01-23	No	08/31/07
Rabbit Run	4099 Trinity	Raise to Grade	07-03	Yes	06/08/06
Rabbit Run	9500 Rabbit Run Dr	Raise to Grade	07-16	Yes	07/01/04
Riceland	5766 Riceland	Raise to Grade	214-260	Yes	12/28/06
Ridgewood	6522 Hemlock Way	Redo Invert	20-49	Yes	06/08/06
Ridgewood	6599 Blue Spruce	TV Stubout	20-55	Yes	01/08/07
Ridgewood	6788 Holly	Raise to Grade	20-59	Yes	12/21/06
Ridgewood	6522 Blue Spruce	Raise to Grade	20-63	Yes	12/21/06
Ridgewood	6522 Hemlock Way	Locate (12' 10")	20-66	Yes	10/17/05

**MANHOLE REPAIR****INCOMPLETE**

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
Riverbend Estates	corner Riverbend Ct & Hyw 662	Locate & Raise	13-10	Yes	12/29/06
Rosewood	Cottage Ln/Rosewood	Patch Manhole	14-199	Yes	12/28/06
Rosewood	Cottage Ln/Rosewood	Seal Frame	14-199	Yes	12/28/06
Rustic Hills	5500 Martin Rd.	Seal Joints	20-53	Yes	06/09/06
Rustic Hills	6588 Center Ridge	Cut Out Roots	20-141	Yes	06/09/06
Rustic Hills	6588 Westlake	Raise to Grade	20-136	Yes	12/29/06
Seaton Place	Lot 5	Locate & Raise	11-35	Yes	12/15/06
Shady Woods	5711 Woods Ln	TV Discharge Line	14-206	Yes	01/09/07
Shady Woods	5711 Woods Dr	Seal Casting & Joints	14-206	Yes	01/09/07
Sharon Hills	Behind 5566 Inverness	Reseal Casting	20-90	Yes	06/12/06
Sharon Hills	5600 Inverness Dr	Seal Casting	20-89	Yes	01/18/07
Sharon Hills	7277 Sharon	Raise 3" - Cut Pipe Out	14-229	Yes	03/23/05
Sharon Meadow	7477 Southfield	Blocked by Fence	14-196	Yes	07/27/07
Sharon Rd.	5911 Kenwood Ct.	Seal Bench	14-03	Yes	06/12/06
Sharon Rose	5644 St. Catherine	Seal Casting	14-117	Yes	06/13/06
Sharon Rose	No manhole	Locate	none	Yes	01/08/07
South BR#6	5700 Cypress	Locate	10-161	Yes	01/08/07
South Broadview	5155 Kenwood Dr	Seal & Clean Bench	14-04	Yes	07/15/04
South Broadview	5011 Kenwood Ct.	Seal Barrel Joints	14-05	Yes	02/26/05
South Broadview	5233 W. Sherwood	Seal Joints	14-09	Yes	06/14/06
South Broadview	5255 W. Sherwood	Seal Joints	14-10	Yes	06/14/06
South Broadview	5255 Landview	Seal Joints	14-17	Yes	06/14/06
South Broadview	7822 Marywood	Seal Joints	14-18	Yes	06/14/06
South Broadview	5222 Timberwood	Locate (6.57' Deep)	14-25	Yes	10/18/05
South Broadview	5222 Timberwood	Locate	14-26	Yes	01/08/07
South Broadview	7655 Nottingham	Locate	14-36	Yes	01/08/07
South Broadview	7600 Edgedale Dr	Locate	14-37	Yes	01/08/07
South Broadview	5388 E. Timberwood DR	Locate (Lat. Inway)	14-54	Yes	01/11/07
South Broadview	5488 E. Sherwood Dr	Locate	14-67	Yes	12/11/06
South Broadview	5366 W Sherwood Dr	Locate	14-72	Yes	12/11/06
South Broadview	5500 Kenwood	Seal Joints	14-75	Yes	06/15/06
South Broadview	5422 Ironwood	Locate (5.35' Deep)	14-79	Yes	06/15/06
South Broadview	7899 Woodland	Locate (8' Deep)	14-88	Yes	10/18/05
South Broadview	5511 Kenwood Dr.	Seal Casting	14-94	Yes	07/20/06

**MANHOLE REPAIR****INCOMPLETE**

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
South Broadview	5522 Ironwood Dr	Locate	14-95	Yes	12/11/06
South Broadview	5700 Ironwood Dr	Locate	14-97	Yes	11/03/04
South Broadview	Andrea Ct Apts	Locate	14-99	No	See 2007
South Broadview	5633 Sherwood Ct	Locate (40' Deep - need to rise)	14-102	Yes	10/18/05
South Broadview	5733 St Catherine Ct	Locate (7.87' Deep)	14-115	Yes	10/19/05
South Broadview	5621 Gardenia	Seal Casting	14-117	Yes	07/20/06
South Broadview	7244 Edgedale	Clean & Seal Joints	14-143	Yes	07/19/04
South Broadview	7366 Edgedale	Raise	14-145	Yes	12/11/06
South Broadview	7488 Edgedale	Locate	14-149	Yes	09/19/05
South Broadview	7599 Fairview	Locate	14-151	Yes	12/11/06
South Broadview	7377 Edgedale	Repair Bench	14-156	Yes	12/11/06
South Broadview	7300 Fairview	Patch Joints	14-156	Yes	06/20/06
South Broadview	7266 Fairview	Raise	14-158	Yes	12/11/06
South Broadview	7244 Nottingham	Locate (9' Deep)	14-159	Yes	10/19/05
South Broadview	5166 Jefferies Ln	Seal Casting	14-163	Yes	12/11/06
South Broadview	7255 Nottingham	Locate (8' 4)	14-167	Yes	10/27/05
South Broadview	5299 Lenn Rd.	Bench Leaking	14-172	Yes	06/26/06
South Broadview	5388 E Esche	Patch Joints	14-174	Yes	06/26/06
South Broadview	5300 Jeffries	Locate	14-182	Yes	12/11/06
South Broadview	7466 Capri Ct	Locate	14-183	Yes	12/11/06
South Broadview	5622 N. Cypress	Raise	10-174	Yes	12/11/06
South Broadview	5322 Park Dr.	Raise	14-51	Yes	12/11/06
South Broadview	Behind Sharon Woods Apt	Locate	14-273	Yes	12/11/06
South Broadview	5666 N Cypress	Locate	10-175	Yes	12/11/06
South Broadview	5322 E Esche	Locate	14-171	Yes	01/08/07
Springcorner	5599 Springcorner Rd	Plug Ejection Line	20-80	Yes	07/27/07
Springcorner	5722 Spring Corner Dr.	Raise	20-74	Yes	12/22/06
Springston	3755 Carmona	Locate	12-22	Yes	12/28/06
Springvale	6611 Springvale Ct	Locate	20-169	Yes	10/17/05
Stonegate	4668 Stonegate Dr	Locate	11-138	Yes	12/11/06
Sudamar Heights	5333 Woodridge	Televise "A" Line	20-32	Yes	12/11/06
Sudamar Heights	5222 Blue Ridge	Raise	20-23	Yes	12/11/06
Sudamar Heights	5300 Blue Ridge	Locate	Cleanout	Yes	12/11/06
Sudamar Heights	Behind 5322 Woodridge	Repair Joints	20-143	Yes	01/17/07

**MANHOLE REPAIR****INCOMPLETE**

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
Sudamar Heights	Manhole by 5222 Blue Ridge	Change Lid	20-23	Yes	12/11/06
Summer Creek	4400 Sandra Kay Dr.	Raise & Reseal	21-27	Yes	01/05/07
Summit Pointe	5100 Shenandoah	Seal Joints	20-208	Yes	07/26/06
Summit Pointe	4994 Anderson Rd	Seal Joints	27-27	Yes	08/14/06
Summit Pointe	6034 Summit Point Way	Seal BTM Joints	27-31	Yes	08/14/06
Summit Pointe	6022 Glacier	Repair Joints	27-32	Yes	08/14/06
Summit Pointe	6422 Summit Point Dr.	Plug Leaks	20-194	Yes	01/18/07
Tennyson Terrace	4199 Pine Dr	Repair Bench	15-38	Yes	08/14/06
Tennyson Terrace	7688 Melody Lane	Raise	15-67	Yes	12/15/06
Tennyson Terrace	7745 Owens Dr	Locate	15-46	Yes	12/15/06
Tennyson Terrace	4266 Pine Dr	Need Flage from 39-40/208'	15-39	Yes	12/15/06
Thornbrooke	10480 Waterford Place	Raise	03-14	Yes	12/11/06
Thornbrooke	10315 Waterford	Raise	03-18	Yes	12/11/06
Thornbrooke	10367 Barrington Place	Raise	03-21	Yes	12/11/06
Thornbrooke	10384 Barrington Place	Raise	03-27	Yes	12/11/06
Thornbrooke	4554 Brighton Ct.	Raise	03-36	Yes	12/11/06
Thornbrooke	10276 Sheffield Ct.	Raise	03-46	Yes	12/11/06
Thornbrooke	4529 Bridgestone	Clean	03-48	Yes	12/11/06
Town	224 Water St	Televise	09-10	Yes	01/12/07
Town	Market & Jennings	Televise	9-14/9-36	No	See 2007
Town	State St.	Raise	10-71	Yes	12/22/06
Town	S. Bound Ln by Zion church	Raise	10-76	Yes	12/22/06
Town	600 Adams	Need to Trce	10-97	Yes	12/22/06
Town	Adams St.	Locate (L O Driveway)	10-98	Yes	10/28/05
Town	Hillcrest North of Bartlett	Locate	10-99	Yes	01/18/07
Town	State & Gray	Replace Lid	09-76	Yes	12/22/06
Town	116 State St.	Raise	09-79	Yes	10/04/05
Town	Jennings Between State & Monroe	Replace Lid	09-80	Yes	12/22/06
Town	Jennings & State St	Repair Manhole	09-81	Yes	08/15/06
Town	Jennings St	Raise Manhole	09-91	Yes	08/15/06
Town	N. Side 662	Televise	09-110	Yes	01/12/07
Town	251 Lamey Dr	Raise	05-16	Yes	12/22/06
Town	317 Yorkshire	Raise	05-24	Yes	12/22/06
Town	724 Cypress	Replace Cover	10-108	Yes	12/22/06

**MANHOLE REPAIR****INCOMPLETE**

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
Town	401 Orchard	Seal Frame	13-168	Yes	12/22/06
Town	912 Orchard	Raise	13-169	Yes	12/22/06
Triple Crown	Count Fleet Dr	Clean	11-56	Yes	07/19/04
Triple Crown	Ruffian Ln	Raise	11-59	Yes	12/11/06
Twin Oaks	7322 Oakdale	Locate	15-124	Yes	08/15/06
Twin Oaks	7244 Oakdale	Locate (Raised 1')	15-125	Yes	10/28/05
Twin Oaks	7222 Oaklawn	Locate	15-129	Yes	10/28/05
Twin Oaks	7366 Oaklawn	Replace Lid	15-130	Yes	12/11/06
Twin Oaks	7444 Acorn Dr	Replace Lid	15-132	Yes	08/16/06
Twin Oaks	7333 Oakdale	Replace Lid	15-117	Yes	12/11/06
Twin Oaks	7255 Oakdale	Locate	15-116	Yes	12/11/06
Twin Oaks	7266Oakpark	Locate	15-115	Yes	08/15/06
Twin Oaks	7422Oakpark	Locate	15-113	Yes	08/15/06
Twin Oaks	7477 Oak Park Dr	Seal Joints	14-139	Yes	06/20/06
Victoria National	5764 Black Diamond Ln	Locate	30-19	Yes	12/22/06
Victoria National	Lot 24	Raise	30-42	Yes	12/22/06
Victoria National	2014 Long Cove Circle	Raise	30-43	Yes	12/29/06
Victoria National	205 Long Cove Circle	Raise	30-44	Yes	12/29/06
Victoria National	Victoria L.S.	Clean & Seal	32-04	Yes	07/26/06
Whispering Hills	5866 Greensboro Dr	Reset Frame	20-115	Yes	12/22/06
Whispering Hills	5822 Westchester Dr	Locate (6.72)	20-110	Yes	11/04/05
Whispering Hills	5646 Greensboro Dr	Televise "B" Line	20-107	Yes	11/04/05
Whispering Hills	5911 Westchester Dr	Locate	20-101	Yes	11/04/05
Whispering Hills	5888 Westchester Dr	Out Tree	20-129	Yes	12/22/06
Whispering Hills	5911 Greensboro Dr	Locate	20-119	Yes	01/09/07
Whispering Hills	5855 Greensboro Dr	Raise	20-118	Yes	11/04/05
Williams Town	In corn field	RSEAL Casting	06-01	Yes	12/20/06
Williams Town	In corn field	Do not raise/Agricultural area	06-02	Yes	12/20/06
Williams Town	In corn field	Do not raise/Agricultural area	06-03	Yes	12/20/06
Willowbrooke	10522 Cricklewood	Raise	02-06	Yes	12/15/06
Willowbrooke	10699 Brookside Dr	Seal Frame	02-11	Yes	07/27/06
Willowbrooke	10711 Willow Creek Rd	Raise to Grade & Profile	02-08	Yes	12/15/06
Windsor Point	116 Westbriar	Raise	06-06	Yes	12/22/06
Windsor Point	115 Westbriar - no such address	Raise		Yes	12/22/06

## MANHOLE REPAIR

## INCOMPLETE

SUBDIVISION	ADDRESS	REPAIR TO BE MADE	MANHOLE#	COMPLETED YES/NO	COMPLETION DATE
Windsor Point	304 Westbriar	Raise	06-05	Yes	07/09/04
Windsor Point	116 Westbriar	Raise	06-06	Yes	12/22/06
Windsor Point	216 Fairfax	Clean	06-09	Yes	07/19/04
Windsor Point	200 Fairfax	D Pipe Clean	06-10	Yes	12/22/06
Windsor Point	100 Fairfax	Raise	06-11	Yes	12/22/06
Windsor Point	112 Fairfax	Clean	06-14	Yes	07/19/04
Windsor Point	205 Alexandria	Raise	06-15	Yes	12/22/06
Windsor Point	124 Alexandria	Clean Out	06-30	Yes	07/19/04
Woodland	MH 10-113 not there/Cleanout	Locate	10-113	Yes	07/27/07
Woodlawn	5722 Woodlawn	Locate (in woods in back yard)	20-95	Yes	12/21/06
Woodlawn	5655 Inverness Dr	Locate	20-93	Yes	12/21/06
Woodlawn	5600 Inverness Dr	Locate	20-89	Yes	12/21/06
Woodstower	4511 Woodstower	RegROUT Joints	03-44	Yes	07/28/06
Woodstower	4677 Woodstower	Seal Frame	03-30	Yes	12/22/06
Woodstower	4655 Woodstower	Seal Frame	03-31	Yes	07/24/06
Woodstower	4588 Woodstower	BoltDown Frame	03-34	Yes	12/22/06
Woodstower	10166 Byron Ct	Seal Joints	03-24	Yes	07/27/06
Wynbrook	4233 Wynbrook Dr	Raise	07-83	Yes	07/28/06
Wynbrook	4222 Wynbrook Dr	Raise	07-87	Yes	07/28/06
Yorkridge	8266 Lancaster Dr	Raise	11-114	Yes	02/20/07
Yorkridge	8388 Lancaster	Televise "A" Line	11-111	Yes	11/20/06
Yorkridge	8365 Lancaster	Televise "A & B" Line	11-126	Yes	12/07/06
Yorkridge	8232 Yorkridge	Locate	Cleanout	Yes	12/11/06
		REPAIRS YET TO DO			

## MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>
02-07A	Willow Creek	10744 Willow Creek	Cleaned inside/mud & grease & reset frame	02/04/10	2/4/2010
02-13	Willow Creek	10511 Willow Creek	Shifted casting to center of MH	02/26/10	4/20/2011
02-127	Olde River Town	5877 Oxford Bldg	Need to clean/full of grease	08/04/08	8/4/2008
02-167	Kenosha Hills	10111 Oshkosh Dr	Clean mud out, took chimney seal off, resealed MH	11/25/08	11/25/2008
02-170	Town	Family Dentist	Kent seal riser	03/08/10	
03-04A	Kenosha Hills	10344 Shawnee	Water plug walls	07/23/10	6/9/2011
03-14	Thornbrook	10480 Waterford	I&I 1st seam from invert	1/5/11 (TV)	
03-17	Thornbrook	10339 Wterford Place	Filled cracks with Quickcrete	01/04/10	6/7/2011
03-49	Thornbrook	10480 Waterford	Sealed with water plug	1/19/11 (TV)	6/9/2011
03-55	Epworth L.S.	MH West of Lift Station	Centered casting & re-kent seal	12/09/09	4/20/2011
06-17	Windsor Pointe	121 Reston	Remove rubber seal & center ring	11/26/08	11/26/2008
06-34A	Windsor Pointe	125 Temple Drive	Water infiltration/need water plug	3/26/2009	
06-96	Windsor Pointe/Casey's	1208 Old Highway 662	Water infiltration/need water plug	03/31/09	6/9/2011
07-01	Rabbit Run	4000 Trinity Dr	Filled walls with quickcrete	3/11/11 (TV)	
07-01B	Rabbit Run	Rabbit Run & Trinity	Major I&I / NE side (3 ga per min)	3/11/11 (TV)	
07-02	Rabbit Run	4000 Trinity Dr	Filled walls with quickcrete	3/11/11 (TV)	6/7/2011
07-07	Rabbit Run	4100 Trinity Dr	Repaired with water plug	3/14/11 (TV)	6/9/2011
07-27	Rabbit Run	9388 Brittany	Major I&I / just above shelf	3/7/2011 (TV)	6/7/2011
07-104	Halston	4883 Prescott Dr	Clean rocks & drbris off top of lid	12/29/09	12/29/2008
07-126	Fieldcrest	Empty Lot acr from 4615 Fieldcrest Pl Cr	Major I&I	3/9/11 (TV)	6/8/2011
09-67	Town	Water Street/Town Hall	Added cold patch to existing ring	04/20/11	4/20/2011
09-67	Town	Water Street/Town Hall	Re-cover with hot mix plus re-jackhammer to get proper depth	04/20/11	
09-76	Town	State & Gray	Replaced lid	03/15/11	3/15/2011
09-105	Town	215 Locust	Needs jack hammered, new riser & lid	4/29/11 (TV)	
09-142	Town	623 Outer Gray	Need looked at per TV done 1/21/10	01/21/10	



## MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>
09-165	Town	631 Outer Gray	Reset cover/ring & clean	08/18/08	8/18/2008
10-14	Town	Post Office LS	Bottom sealed with quickcrete to prevent I&I	06/07/11	6/7/2011
10-30	Darby Hills	412 Darby Hills	Pull up ring & lid, shim & new kent seal, pour concrete around ring & lid, level MH	10/04/10	10/4/2010
10-107	Forest Park	Law & Sharon	Jack hammer road & repaired riser ring	03/31/11	3/31/2011
10-126	Copper Creek	8608 Ranleigh Ct	Reseal MH	10/01/09	10/2/2009
10-127	Copper Creek	8608 Ranleigh Ct	Take out rubber boot & reset	06/16/09	10/29/2009
10-133	Copper Creek	5311 Ellington	Patched wall/recheck for more leaks	9/29/09 TV	6/27/2011
10-137	Copper Creek	5271 Heatheridge	Replace rubber ring	09/25/08	9/25/2008
10-138	Copper Creek	Lot 10	MH under brush/Weed eat	10/1/09 TV	10/2/2009
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	
10-215	Copper Creek	8621 Copper Creek	Rim is offset by half MH	09/25/08	9/25/2008
10-218	Copper Creek	5309 Ellington	Metal ring off	09/25/08	9/25/2008
Cleanout S. of MH 11-153	Bell Oaks	Grand Canal	2 X 2 lamphole needs to be installed at cleanout	09/01/11	
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	
11-167	Bell Oaks	United Bank	Tap to the west on top of shelf causing rags to stick / needs chipped out	8/31/11 (TV)	
11-205	Green Springs Valley		Bottom gone/needs rehab done	6/14/2011 (TV)	
11-120	Yorkridge	8277 Yorkridge	Replace casting	Profile	12/28/2009
11-247	Green Springs Valley	8422 N. Birch Drive	None	04/15/09	N/A
11-338 (New MH betw 11-154 & 11-337)	Bell Oaks	Car Wash/Bell Oaks Dr	I&I above West main	8/23/11 (TV)	

## MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>
12-06	Springston	3866 Katalla Dr	REDO: MH needs cleaned out & infiltration that needs patched	12/11/08	
12-06	Springston	3866 Katalla Dr	MH needs cleaned out & infiltration that needs patched	12/11/08	12/11/2008
12-27	Springston	3699 Canterbury	MH needs moved over & side walk cut to allow access to C.O.	4/26/11 (Jet)	
12-31	Engelbrecht	Engelbrecht	MH needs washed	12/29/08	12/29/2008
13-60	Lakevale Estates	6045 Pfafflin Lake Blvd	Reset led & frame/kent seal	01/02/09	1/2/2009
13-61	Lakevale Estates	None given	Patched wall/recheck for more leaks	Profile	6/27/2011
13-163	Town	820 Outer Gray	Bust out old concrete & asphalt & put in new concrete	10/04/10	10/4/2010
13-230	County	Ferstel & Hwy 66	Kent seal & realigned ring & lid	12/20/10	12/20/2010
14-116	Forest Park	5744 St. Catherine	Kent seal under lid & ring	04/21/10	4/21/2010
14-141	South Broadview	7377 Oakpark	Patched wall/recheck for more leaks	03/23/09	6/27/2011
14-191	South Broadview	7422 Southfield	Clean roots/eff. Pipe mout	07/16/08	7/16/2008
14-257	Forest Park	716 Carol	Poured new bottom	07/05/11	7/6/2011
14-257	Forest Park	716 Carol	Need to reseal top walls with water plug/per pink card	07/06/11	
14-279C	Sharon Woods	5400 Lenn Rd	Patch & seal cracks in wall	12/31/09	12/31/2009
15-23	Broadview	Open Lot	Kent seal riser	N/A	4/16/2010
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & asphalt cut	4/26/11 (Jet)	
15-116	Twin Oaks	7255 Oakdale	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-119	Twin Oaks	7411 Oakdale	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-126	Twin Oaks	7355 Oaklawn	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-128	Twin Oaks	7333 Acorn	Patch wall & replaced kent seal/recheck for more leaks	01/09/08	6/27/2011
15-171	Broadview	7744 Meadow Lane	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-188	Broadview	7599 Broadview	Patched wall/recheck for more leaks	05/07/09	7/5/2011
16-01	Engelbrecht Place II	3777 Trey Ct	Patch & seal with water plug	07/15/08	7/15/2008
16-14	Engelbrecht Place II	3988 Harley Rd	Kent seal riser	11/19/09	11/19/2009
16-47	Old Hickory	Trailwood Drive	MH needs re hab done	05/06/09	

## MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
16-89	Old Hickory	7655 Hillsboro (in rear)	Patched wall/recheck for more leaks	4/7/10 (TV)	7/5/2011
16-90	Old Hickory	7677 Hillsboro	Patched wall/recheck for more leaks	4/7/10 (TV)	7/5/2011
17-09	Paradise Park	Corner Parker & Waldo Way (E. side)	Replace ring & reseal	01/02/09	1/2/2009
19-06	Cypress Acres	Ferstel Rd	Centered 12" riser & re-kent sealed	03/18/11	3/18/2011
19-25	Whispering Hills	6866 Ferstal	Needs water Plug	10/12/09	
20-46	Ridgewood	6677 Juniper	Roped & concreted gaps & new bottom	8/19/11 (TV)	8/19/2011
20-52	Ridgewood	5611 Martin Rd	Ring needs resealed - re-kent sealed	Jet sheet	4/20/2011
20-52	Ridgewood	5611 Martin Rd	I&I West side leaking	04/20/11	
20-67	Springcorner	Sharon & Martin	Replace storm lid with sanitary sewer lid	07/07/10	7/7/2010
20-150	Rustic Hills	6611 Valley Rd	Water plug repair	05/19/10	5/19/2010 (BR)
20-174	Heritage Hills	4986 Jamestown	Concrete bottom of MH by NSD	7/25/11 (TV)	
20-204	Summit Pointe	5233 Sequoia	Re-centered it	Pink card	4/20/2011
20-218	Summit Pointe	6199 Glacier	Hole in MH	TV 10/30/09	
20-227	Martin Rd	5122 Martin Rd	8" E stubout -cleaned out roots & capped w/concrete	07/29/11	7/29/2011
21-15	Summit Pointe	6144 Yosemite	MH offset	TV 10/21/09	10/27/2009
21-40	Heritage	6655 Concord	Put in a roll of Kent Seal under MH ring & lid	09/16/09	4/5/2011
21-101	Heritage Hills Trailer	4777 Salem	Clean MH walls & seal (ton of roots)	08/04/11	8/4/2011
23-88	Oak Grove B	2611 Meadowcrest	Casting has moved over 10"	01/02/09	1/2/2009
24-19	Lakeridge Crossing	1722 Olde Mill	Need to clean out MH	04/09/08	4/20/2011
26-69 (58' N of 26-08)	Pecka Ditch	Pecka Ditch	Trees need cut down around manhole	02/14/08	
27-21A	KAI	5739 Sharon	Needs resealed / water infiltration	12/07/10	
30-14	Victoria Manor	None given	Need to replace casting & kent seal	11/12/09	12/28/2009
30-15	Victoria Manor	None given	Need to replace casting & kent seal	11/12/09	12/28/2009

**MANHOLE INSPECTIONS/REPAIRS**

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MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE



**MANHOLE INSPECTIONS/REPAIRS**

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>



## MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>
02-13	Willow Creek	10511 Willow Creek	Shifted casting to center of MH	02/26/10	4/20/2011
02-57	Colonial Hills	10777 Williamsburg	Resealed casting	09/04/13	9/4/2013
02-170	Town	Family Dentist	Kent seal riser	03/08/10	11/3/2011
03-04A	Kenosha Hills	10344 Shawnee	Water plug walls	07/23/10	6/9/2011
03-06	Kenosha Hills	4877 Fond du lac	Patched walls	9/28/11 (Jet)	10/29/2012
03-14	Thornbrook	10480 Waterford	I&I 1st seam from invert	1/5/11 (TV)	11/3/2011
03-17	Thornbrook	10339 Wterford Place	Filled cracks with Quickcrete	01/04/10	6/7/2011
03-28	Thornbrook	10338 Barrington Place	fill cracks with quickcrete		
03-29	Thornbrook	10277 Wexford	MH has lots of I&I/need to water plug	1/24/12 (Jet)	
03-32	Woodstower	10177 Amber Ct	Needs sealant	9/28/11 (Jet)	
03-49	Thornbrook	10480 Waterford	Sealed with water plug	1/19/11 (TV)	6/9/2011
03-49	Thornbrook	4533 Brighton	Water plugged bottom seam & used concrete rope on 2nd seam	1/19/11 (TV)	12/28/2011
03-55	Epworth L.S.	MH West of Lift Station	Centered casting & re-kent seal	12/09/09	4/20/2011
05-03	Powers Place	9988 Kimberly Lane	Replaced kent seal	N/A	6/29/2012
05-08	Powers Place	9877 Powers Place Dr	Replaced casting & lid	12/21/11	12/21/2011
06-34A	Windsor Pointe	125 Temple Drive	Water infiltration/need water plug	3/26/2009	
06-38	Windsor Pointe	Hwy 662	Replace casting & lid (H2S corrosion)	10/17/2012	10/17/2012
06-96	Windsor Pointe/Casey's	1208 Old Highway 662	Water infiltration/need water plug	03/31/09	6/9/2011
07-01	Rabbit Run	4000 Trinity Dr	Filled walls with quickcrete	3/11/11 (TV)	11/3/2011
07-01B	Rabbit Run	Rabbit Run & Trinity	Major I&I / NE side (3 ga per min)	3/11/11 (TV)	11/3/2011
07-02 (Deleted)	Rabbit Run	4000 Trinity Dr	TV done / MH not there	3/11/11 (TV)	6/7/2011
07-07	Rabbit Run	4100 Trinity Dr	Repaired with water plug	3/14/11 (TV)	6/9/2011
07-27	Rabbit Run	9388 Brittany	Major I&I / just above shelf	3/7/2011 (TV)	6/7/2011
07-27	Rabbit Run	9388 Brittany	Water plugged & concrete rope on middle ring	3/7/2011 (TV)	12/28/2011

## MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>
07-30	Country Place	4144 Greenwood	offset needs resealed	5/30/12 (TV)	
07-40	Country Place	9222 Brittany	Re-kent sealed ring	08/31/12	8/31/2012
07-70	Stonecreek	10041 Stonecreek Cr	Upstream pipe offset from invert restricting flow/chip out main to South of this MH (checked OK)	2/23/12 (TV)	4/23/2013
07-74	Asher Estates	4680 Clint Circle	I&I last seam from bottom	2/23/12 (TV)	
07-76	Asher Estates	4690 Clint Circle	I&I middle seam to the East	2/23/12 (TV)	
07-126	Fieldcrest	Empty Lot acr from 4615 Fieldcrest Pl Cr	Major I&I	3/9/11 (TV)	6/8/2011
07-127	Fieldcrest	4600 Fieldcrest	Centered casting & re-kent seal	10/15/12	10/15/2012
07-149	Willow Pond	Willow Pond LS	Repair casting due to being hit by farm equipment	10/10/12	10/10/2012
09-25	Town	416 W Main Street	Remove old patch & repair around MH with concrete	3/19/2012 Complaint	4/11/2012
09-47	Town	413 Jefferson	Replaced cast & lid	04/04/12	4/4/2012
09-67	Town	Water Street/Town Hall	Added cold patch to existing ring	04/20/11	4/20/2011
09-67	Town	Water Street/Town Hall	Re-cover with hot mix plus re-jackhammer to get proper depth	04/20/11	4/1/2013
09-76	Town	State & Gray	Replaced lid	03/15/11	3/15/2011
09-105	Town	215 Locust	Needs jack hammered, new riser & lid	4/29/11 (TV)	
09-140	Town	Old Damn Parking Lot	Needs grout around risers	9/9/13 (N.I.)	
09-142	Town	623 Outer Gray	Need looked at per TV done 1/21/10	01/21/10	
09-144	Town	Old Damn Parking Lot	Bricks are offset/reset casting/jack hammer	9/9/13 (N.I.)	
09-170	Town	Posey St	Need I&I repair/lower 2 rings	04/04/12	
10-02	Lake Newburgh	NE Corner of Lake	I&I around barrell section/concreted seams, invert, & walls. Cleaned MH of mineral deposits	9/18/12 (TV)	10/10/2012
10-11	Lake Newburgh	Alexander Funeral Home	Repaired piping at invert to prevent I&I	9/21/12 (TV)	11/7/2012
10-14	Town	Post Office LS	Bottom sealed with quickcrete to prevent I&I	06/07/11	6/7/2011
10-63	Town	Darby Hills & Jefferson	Replaced cast & lid	04/04/12	4/4/2012

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10-107	Forest Park	Law & Sharon	Jack hammer road & repaired riser ring	03/31/11	3/31/2011
10-133	Copper Creek	5311 Ellington	Patched wall/recheck for more leaks	9/29/09 TV	6/27/2011
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	
10-170	South Broadview	5522 Victoria Ct	Dye tested by DS & LW 9/18/13 & MH is leaking/needs sealed	09/18/13	
11-20	Frameworkood	8800 Hickory	Kent seal		12/27/2011
11-24	Frameworkood	8966 Hickory Lane	Removed rts in base & concreted up base & jnts	11/07/12	11/7/2012
11-25	Frameworkood	8988 Hickory Lane	Replace lid & major I&I on top of main to North	11/15/11 TV	6/19/2013
11-45	Hillside	8888 Hillside	Resealed casting with kent seal	1/24/12 (Jet)	11/2/2012
11-51	Triple Crown	8844 Ruffian Lane	Re-kent sealed ring	08/31/12	8/31/2012
11-52	Triple Crown	8844 Ruffian Lane	Casting offset & pulling dirt needs resealed	8/15/12 (TV)	
11-53	Triple Crown	4011 Count Fleet Dr	Concreted seams & removed roots	8/15/12 (TV)	11/7/2012
11-54	Triple Crown	4077 Count Fleet Dr	Replace casting & lid (no access)	8/15/12 (TV)	4/17/2013
11-88			Change out casting and lid		
Cleanout S. of MH 11-153	Bell Oaks	Grand Canal	2 X 2 lamphole needs to be installed at cleanout	09/01/11	
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	
11-167	Bell Oaks	United Bank	Tap to the west on top of shelf causing rags to stick / needs chipped out	8/31/11 (TV)	
11-205	Green Springs Valley		Bottom gone/needs rehab done	6/14/2011 (TV)	
11-338 (New MH betw 11-154 & 11-337)	Bell Oaks	Car Wash/Bell Oaks Dr	I&I above West main	8/23/11 (TV)	
12-06	Springston	3866 Katalla Dr	REDO: MH needs cleaned out & infiltration that needs patched	12/11/08	

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12-27	Springston	3699 Canterbury	MH needs moved over & side walk cut to allow access to C.O.	4/26/11 (Jet)	
13-61	Lakevale Estates	None given	Patched wall/recheck for more leaks	Profile	6/27/2011
13-78	Lakevale Estates	6222 Lakevale Dr	Grout around 6" pipe	10/30/12	10/30/2012
13-137	Old Stonehouse	6477 Hillsgate	Plug & cap 8" main at the bottom of MH	10/7/13 (SS)	
13-196	Forest Park	632 Forest Park Drive	sinkhole / MH off center 6"	10/13/11 (Jet)	
14-53	South Broadview	7644 Woodland Dr	Patched walls & put on 2" adjust internal riser	10/30/12	10/30/2012
14-141	South Broadview	7377 Oakpark	Patched wall/recheck for more leaks	03/23/09	6/27/2011
14-250	Forest Park	8711 Sharon Rd	Hole needs to be patched at bottom of MH (water)	10/13/11 (Jet)	
14-257	Forest Park	716 Carol	Poured new bottom	07/05/11	7/6/2011
14-257	Forest Park	716 Carol	Need to reseal top walls with water plug/per pink card	07/06/11	
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & asphalt cut Repour bottom	4/26/11 (Jet) 9/13/11 (TV)	
15-51	Broadview	7855 Owens Dr	Lateral inside MH was re-concreted to fix infiltration	8/20/12 (complaint recd 8/17/12)	8/20/2012
15-116	Twin Oaks	7255 Oakdale	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-119	Twin Oaks	7411 Oakdale	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-126	Twin Oaks	7355 Oaklawn	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-128	Twin Oaks	7333 Acorn	Patch wall & replaced kent seal/recheck for more leaks	01/09/08	6/27/2011
15-133	Twin Oaks	7333 Lenn Lane	Sinkhole / MH needs patch bottom of hole	10/19/11 (Jet) 9/16/13 (Jet)	
15-171	Broadview	7744 Meadow Lane	Patched wall/recheck for more leaks	01/09/08	6/27/2011
15-183	Broadview	Franklin Apts	Patched walls & replaced kent seal	10/30/12	10/30/2012
15-188	Broadview	7599 Broadview	Patched wall/recheck for more leaks	05/07/09	7/5/2011
15-188	Broadview	7599 Broadview	Repair bottom of MH	1/25/12 (TV)	
16-47	Old Hickory	Trailwood Drive	MH needs re hab done	05/06/09	
16-89	Old Hickory	7655 Hillsboro (in rear)	Patched wall/recheck for more leaks	4/7/10 (TV)	7/5/2011
16-90	Old Hickory	7677 Hillsboro	Patched wall/recheck for more leaks	4/7/10 (TV)	7/5/2011

## MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>
16-94	Old Hickory	3455 Woodview	Cleaned roots out around pipes & wall joints, concreted up & cleaned MH	9/24/12 (TV)	10/15/2012
19-06	Cypress Acres	Ferstel Rd	Centered 12" riser & re-kent sealed	03/18/11	3/18/2011
19-25	Whispering Hills	6866 Ferstal	Needs water Plug	10/12/09	
19-34 or 19-35	River Ridge	Stonewick	Leaking around casting	7/1/2013 (TV)	
19-38	River Ridge	6992 Winddrift Ct	MH has landscaping blocks as risers for casting	7/9/13 (N.I.)	
19-42	River Ridge	6993 Winddrift Ct	MH casting needs resealed (I&I)/clean out MH	7/8/13 (N.I.)	
19-44	River Ridge	6992 Winddrift Ct	Bottom seam needs grouted	7/3/13 (N.I.)	
19-51	River Ridge	6411 Peeble Point	Take chimney out see if leaking at casting (pulling dirt) & clean out dirt in bottom of MH	7/8/13 (N.I.)	
19-78	River Ridge	None given	Re-kent sealed casting, plus cleaned debris from bottom	10/10/12	10/10/2012
20-46	Ridgewood	6677 Juniper	Roped & concreted gaps & new bottom	8/19/11 (TV)	8/19/2011
20-52	Ridgewood	5611 Martin Rd	Ring needs resealed - re-kent sealed	Jet sheet	4/20/2011
20-52	Ridgewood	5611 Martin Rd	I&I West side leaking	04/20/11	
20-96	Royal Highlands	5422 Lakeside	Removed roots & concreted up	03/14/12	3/14/2012
20-133	Rustic Hills	Westlake	Roots and I&I / needs cleaned & concreted	9/10/13 (TV)	
20-140	Rustic Hills	Westlake	Pipe needs crete where roots are at & casting offset & needs resealed	9/11/13 (TV)	
20-143	Blue Ridge	5322 Woodridge	Needs rehab done on MH	9/6/11 (TV)	
20-146	Blue Ridge	5444 Blue Ridge	Needs invert/chipped out to camera	Per SS	
20-173	Heritage Hills	4986 Jamestown	Concrete bottom of MH by NSD & removed roots	7/25/11 (TV)	9/15/2011
20-204	Summit Pointe	5233 Sequoia	Re-centered it	Pink card	4/20/2011
20-218	Summit Pointe	6199 Glacier	Hole in MH	TV 10/30/09	
20-227	Martin Rd	5122 Martin Rd	8" E stubout -cleaned out roots & capped w/concrete	07/29/11	7/29/2011
21-40	Heritage	6655 Concord	Put in a roll of Kent Seal under MH ring & lid	09/16/09	4/5/2011

## MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
21-51	Heritage Hills	4877 Martin Rd	Major I&I / bottom barrel top seam	11/23/2011 (Jet)	
21-101	Heritage Hills Trailer	4777 Salem	Clean MH walls & seal (ton of roots)	08/04/11	8/4/2011
23-19	Lakeridge Crossing	2199 Kenyon Ridge	I&I Maintenance/need concreted	8/29/12 (TV)	
23-23	Lakeridge Crossing	2211 Glenstone	I&I Maintenance	8/15/12 (TV)	
23-27	Lakeridge Crossing	6077 Laurel Ridge Dr	Cleaned out dirt & patched walls	8/15/12 (TV)	10/30/2012
23-60	Lakeridge Crossing	6033 Woodbridge Trail	Grout pipe & wall	07/02/12	10/31/2012
23-02CO (CO W. of MH 23-103)	Lakeridge Crossing	6344 Venice	Cleanout/ concrete & casting	9/4/2012 (TV)	10/31/2012
23-106	Lakeridge Crossing	Across Street from 2288 Lakes Edge	Concreted cracks up & cleaned debris from MH	09/11/12	10/15/2012
23-109	Lakeridge Crossing	5800 Woodbridge Trail	Grout pipe & wall	08/08/12	10/31/2012
23-128	Blue Lake	6501 Venice	Cleaned roots out of wall jnts, concrete up, & clean MH	09/14/12	10/15/2012
23-129	Blue Lake	6466 Venice	Patched walls & piping	09/12/12	10/30/2012
23-130	Blue Lake	6388 Venice	Patched walls & piping	09/12/12	10/30/2012
23-132	Blue Lake	2355 Briarcliff	Grout pipe & wall	09/13/12	10/31/2012
24-19	Lakeridge Crossing	1722 Olde Mill	Need to clean out MH	04/09/08	4/20/2011
26-69 (58' N of 26-08)	Pecka Ditch	Pecka Ditch	Trees need cut down around manhole	02/14/08	
27-21A	KAI	5739 Sharon	Needs resealed / water infiltration	12/07/10	
30-53	Victoria Village	2333 Sciota Court (complaint)	Manhole needs replaced or lined	09/24/12	
33-13	Victoria National	None given	Needs riser replaced	10/28/11 (JM Profile)	

# MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>





## MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>



# MANHOLE INSPECTIONS/REPAIRS

<u>MANHOLE#</u>	<u>SUBDIVISION</u>	<u>ADDRESS</u>	<u>FUTURE REPAIRS AND/OR CLEANING REQUIRED.</u>	<u>INSPECTION DATE</u>	<u>REPAIR DATE</u>

## 2012 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
01-15	Powers Place	10122 Kimberly Lane	Removed roots from bottom & walls. Reconcreted bottom, seams & around pipe	11/09/12	11/9/2012
03-06	Kenosha Hills	4877 Fond du lac	Patched walls	9/28/11 (Jet)	10/29/2012
03-28	Thornbrook	10338 Barrington Place	Patched leaks in MH with speed crete & AV202	N/A	4/8/2013
03-29	Thornbrook	10277 Wexford	Repaired leaks in MH with speed crete	1/24/12 (Jet)	4/3/2013
03-32	Woodstower	10177 Amber Ct	Replaced mastic under frame	9/28/11 (Jet)	3/27/2013
05-03	Powers Place	9988 Kimberly Lane	Replaced kent seal	N/A	6/29/2012
06-34A	Windsor Pointe	125 Temple Drive	Resealed frame to cone with mastic/seeded & strawed	3/26/2009	4/10/2013
06-38	Windsor Pointe	Hwy 662	Replace casting & lid (H2S corrosion)	10/17/2012	10/17/2012
07-30	Country Place	4144 Greenwood	offset needs resealed	5/30/12 (TV)	
07-40	Country Place	9222 Brittany	Re-kent sealed ring	08/31/12	8/31/2012
07-70	Stonecreek	10041 Stonecreek Cr	Upstream pipe offset from invert restricting flow/chip out main to South of this MH	2/23/12 (TV)	
07-74	Asher Estates	4680 Clint Circle	I&I last seam from bottom	2/23/12 (TV)	
07-76	Asher Estates	4690 Clint Circle	I&I middle seam to the East	2/23/12 (TV)	
07-127	Fieldcrest	4600 Fieldcrest	Centered casting & re-kent seal	10/15/12	10/15/2012
07-149	Willow Pond	Willow Pond LS	Repair casting due to being hit by farm equipment	10/10/12	10/10/2012
09-25	Town	416 W Main Street	Remove old patch & repair around MH with concrete	3/19/2012 Complaint	4/11/2012
09-47	Town	413 Jefferson	Replaced cast & lid	04/04/12	4/4/2012
09-66	Town	Water Street/Town Hall	Chipped away bad blacktop, sealed around frame with crete & re-paved	Complaint	4/1/2013
09-67	Town	Water Street/Town Hall	Re-cover with hot mix plus re-jackhammer to get proper depth	04/20/11	
09-105	Town	215 Locust	Needs jack hammered, new riser & lid	4/29/11 (TV)	

## 2012 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
09-142	Town	623 Outer Gray	Need looked at per TV done 1/21/10	01/21/10	
09-170	Town	Posey St	Need I&I repair/lower 2 rings	04/04/12	
10-02	Lake Newburgh	NE Corner of Lake	I&I around barrell section/concreted seams, invert, & walls. Cleaned MH of mineral deposits	9/18/12 (TV)	10/10/2012
10-11	Lake Newburgh	Alexander Funeral Home	Repaired piping at invert to prevent I&I	9/21/12 (TV)	11/7/2012
10-21	Darby Hills	29 Old Orchard Dr	Replaced casting & cover for Jefferson/Darby Proj	3/23/12 (TV)	Oct 2012
10-22	Darby Hills	Old Orchard Dr	Replaced casting & cover for Jefferson/Darby Proj	3/19/12 (TV) 3/23/12 (TV)	Oct 2012
10-23	Darby Hills	Old Orchard Dr	Replaced casting & cover for Jefferson/Darby Proj	3/19/12 (TV) 3/22/12 (TV)	Oct 2012
10-26	Darby Hills	11 Old Orchard Dr	Replaced casting & cover for Jefferson/Darby Proj	3/26/12 (TV)	Oct 2012
10-29	Darby Hills	Old Orchard Dr	Replaced casting & cover for Jefferson/Darby Proj	3/26/12 (TV)	Oct 2012
10-31	Darby Hills	400 Darby Hills Dr	Replaced casting & cover for Jefferson/Darby Proj	3/26/12 (TV)	Oct 2012
10-63	Town	Darby Hills & Jefferson	Replaced cast & lid	04/04/12	4/4/2012
10-68	Town	Jefferson ST	Replace manhole & Replaced cast & lid for Jefferson/Darby Project	3/26/12 (TV) 3/27/12 (TV)	Oct 2012
10-69	Town	Jefferson ST & Hwy 261	Replace manhole & Replaced cast & lid for Jefferson/Darby Project	3/26/12 (TV)	Oct 2012
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	
11-24	Frameworkood	8966 Hickory Lane	Removed rts in base & concreted up base & jnts	11/07/12	11/7/2012
11-25	Frameworkood	8988 Hickory Lane	Replace lid & major I&I on top of main to North	11/15/11 TV	
11-45	Hillside	8888 Hillside	Resealed casting with kent seal	1/24/12 (Jet)	11/2/2012
11-51	Triple Crown	8844 Ruffian Lane	Re-kent sealed ring	08/31/12	8/31/2012
11-52	Triple Crown	8844 Ruffian Lane	Casting offset & pulling dirt needs resealed	8/15/12 (TV)	
11-53	Triple Crown	4011 Count Fleet Dr	Concreted seams & removed roots	8/15/12 (TV)	11/7/2012
11-54	Triple Crown	4077 Count Fleet Dr	Replace casting & lid (no access)	8/15/12 (TV)	

## 2012 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
11-88			Change out casting and lid		
Cleanout S. of MH 11-153	Bell Oaks	Grand Canal	2 X 2 lamphole needs to be installed at cleanout	09/01/11	
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	
11-167	Bell Oaks	United Bank	Tap to the west on top of shelf causing rags to stick / needs chipped out	8/31/11 (TV)	
11-205	Green Springs Valley		Bottom gone/needs rehab done	6/14/2011 (TV)	
11-338 (New MH betw 11-154 & 11-337)	Bell Oaks	Car Wash/Bell Oaks Dr	I&l above West main	8/23/11 (TV)	
12-06	Springston	3866 Katalla Dr	REDO: MH needs cleaned out & infiltration that needs patched	12/11/08	
12-27	Springston	3699 Canterbury	MH needs moved over & side walk cut to allow access to C.O.	4/26/11 (Jet)	
13-59	Lakevale Estates	Easement	Rekent seal casting	03/28/13	3/28/2013
13-60	Lakevale Estates	Easement	Replaced lid & casting (no depth change)	03/28/13	3/28/2013
13-78	Lakevale Estates	6222 Lakevale Dr	Grout around 6" pipe	10/30/12	10/30/2012
13-92	Lakevale Estates	Pfafflin Lake (next to Lake)	Yrly Jet PM List	4/11/13 (TV)	
13-98	Lakevale Estates	6411 Pfaffline Lake Blvd	Yrly Jet PM List	4/11/13 (TV)	
13-101	Lakevale Estates	7344 Outer Gray	Replace casting & Lid/pour new bottom	3/26/13 (TV)	
13-196	Forest Park	632 Forest Park Drive	sinkhole / MH off center 6"	10/13/11 (Jet)	
14-53	South Broadview	7644 Woodland Dr	Patched walls & put on 2" adjust internal riser	10/30/12	10/30/2012
14-100	South Broadview		Major roots around bottom seam / needs crete	4/2/13 (TV)	
14-139	Twin Oaks	7477 Oak Park	Removed roots from seams & bottom/concrete jnts & walls	11/30/12	11/30/2012

## 2012 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
14-250	Forest Park	8711 Sharon Rd	Hole needs to be patched at bottom of MH (water)	10/13/11 (Jet)	
14-257	Forest Park	716 Carol	Need to reseal top walls with water plug/per pink card	07/06/11	
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & asphalt cut Repour bottom	4/26/11 (Jet) 9/13/11 (TV)	
15-51	Broadview	7855 Owens Dr	Lateral inside MH was re-concreted to fix infiltration	8/20/12 (complaint recd 8/17/12)	8/20/2012
15-133	Twin Oaks	7333 Lenn Lane	Sinkhole / MH needs patch bottom of hole	10/19/11 (Jet)	
15-183	Broadview	Franklin Apts	Patched walls & replaced kent seal	10/30/12	10/30/2012
15-188	Broadview	7599 Broadview	Repair bottom of MH	1/25/12 (TV)	
15-209	Green Springs Valley	4444 Birch Dr	Removed rootss, sealed crks & holes w/concrete, kent sealed	11/30/12	11/30/2012
16-10	Engelbrecht Place II	Engelbrecht Place II	Rekent sealed casting to manhole	12/11/12	12/11/2012
16-47	Old Hickory	Trailwood Drive	MH needs re hab done	05/06/09	
16-94	Old Hickory	3455 Woodview	Cleaned roots out around pipes & wall joints, concreted up & cleaned MH	9/24/12 (TV)	10/15/2012
19-25	Whispering Hills	6866 Ferstal	Needs water Plug	10/12/09	
19-78	River Ridge	None given	Re-kent sealed casting,plus cleaned debris from bottom	10/10/12	10/10/2012
20-52	Ridgewood	5611 Martin Rd	I&I West side leaking	04/20/11	
20-61	Ridgewood	6500 Blue Spruce	Resealed inside MH & filled in sink hole	12/13/12	12/13/2012
20-96	Royal Highlands	5422 Lakeside	Removed roots & concreted up	03/14/12	3/14/2012
20-143	Blue Ridge	5322 Woodridge	Needs rehab done on MH	9/6/11 (TV)	
20-146	Blue Ridge	5444 Blue Ridge	Needs invert/chipped out to camera	Per SS	
20-218	Summit Pointe	6199 Glacier	Hole in MH	TV 10/30/09	
20-232	Woodland	Open lot	Patched seams & holes with concrete/filled sink hole	11/30/12	11/30/2012
21-51	Heritage Hills	4877 Martin Rd	Major I&I / bottom barrel top seam	11/23/2011 (Jet)	
23-19	Lakeridge Crossing	2199 Kenyon Ridge	I&I Maintenance/need concreted	8/29/12 (TV)	

## 2012 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
23-23	Lakeridge Crossing	2211 Glenstone	I&I Maintenance	8/15/12 (TV)	
23-27	Lakeridge Crossing	6077 Laurel Ridge Dr	Cleaned out dirt & patched walls	8/15/12 (TV)	10/30/2012
23-60	Lakeridge Crossing	6033 Woodbridge Trail	Grout pipe & wall	07/02/12	10/31/2012
23-02CO (CO W. of MH 23-103)	Lakeridge Crossing	6344 Venice	Cleanout/ concrete & casting	9/4/2012 (TV)	10/31/2012
23-106	Lakeridge Crossing	Across Street from 2288 Lakes Edge	Concreted cracks up & cleaned debris from MH	09/11/12	10/15/2012
23-109	Lakeridge Crossing	5800 Woodbridge Trail	Grout pipe & wall	08/08/12	10/31/2012
23-128	Blue Lake	6501 Venice	Cleaned roots out of wall jnts, concrete up, & clean MH	09/14/12	10/15/2012
23-129	Blue Lake	6466 Venice	Patched walls & piping	09/12/12	10/30/2012
23-130	Blue Lake	6388 Venice	Patched walls & piping	09/12/12	10/30/2012
23-132	Blue Lake	2355 Briarcliff	Grout pipe & wall	09/13/12	10/31/2012
26-69 (58' N of 26-08)	Pecka Ditch	Pecka Ditch	Trees need cut down around structure	02/14/08	12/3/2012
27-21A	KAI	5739 Sharon	Needs resealed / water infiltration	12/07/10	Remove/OK per-SS
27-22	Sunward	5669 Sharon	Clean out roots & patched seams	12/06/12	12/6/2012
30-53	Victoria Village	2333 Sciota Court (complaint)	Manhole needs replaced or lined	09/24/12	
33-13	Victoria	None given	Replaced riser & kent seal	10/28/11 (JM Profile)	12/3/2012



## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
02-57	Colonial Hills	10777 Williamsburg	Casting needs resealed	7/1/13 (Jet)	9/4/2013
03-28	Thornbrook	10338 Barrington Place	Patched leaks in MH with speedcrete & AV202		4/18/2013
03-29	Thornbrook	10277 Wexford	MH has lots of I&I/need to water plug / ck - OK	1/24/12 (Jet)	6/12/2013
03-32	Woodstower	10177 Amber Ct	Needs sealant / ck - OK	9/28/11 (Jet)	6/12/2013
05-02	Powers Place	10011 Kimberly Lane	Needs kent seal	11/5/13 (rat)	11/7/2013
06-34A	Windsor Pointe	125 Temple Drive	Resealed frame to cone with mastic, seeded & strawed	3/26/2009	4/10/2013
06-41	Town	Phelps & Lamey	Sealed casting & adjusting rings with speedcrete	Unknown	4/18/2013
06-55	Town	Frame & Phelps	Replaced casting	5/23/2013	5/23/2013
07-30	Country Place	4144 Greenwood	Resealed frame to cone, seeded & strawed	5/30/12 (TV)	4/10/2013
07-70	Stonecreek	10041 Stonecreek Cr	Upstream pipe offset from invert restricting flow/chip out main to South of this MH	2/23/12 (TV)	
07-70	Stonecreek	10041 Stonecreek Cr	Sealed barrell with speedcrete	Unknown	4/22/2013
07-74	Asher Estates	4680 Clint Circle	Sealed barrell with speedcrete	2/23/12 (TV)	4/23/2013
07-76	Asher Estates	4690 Clint Circle	Concreted seams	2/23/12 (TV)	6/12/2013
09-16	Town	321 W Jennings	Sealed cover with mastic to stop noise	Unknown	4/10/2013
09-16	Town	321 W Jennings	Replaced casting & lid	04/10/13	5/23/2013
09-31	Town	302 Posey	Replaced riser & lid	01/15/13	1/15/2013
09-67	Town	Water Street/Town Hall	Re-cover with hot mix plus re-jackhammer to get proper depth	04/20/11	
09-76	Town	State & Gray	Replaced riser & lid	01/15/13	1/15/2013
09-85	Town	405 Middle Street	Installed rain catcher	Not known	6/26/2013

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
09-85	Town	400 Middle Street	Replace casting & lid	Not known	10/16/2013
09-86	Town	329 Middle Street	Installed rain catcher	Not known	6/26/2013
09-86	Town	329 Middle Street	Replace casting & lid	Not known	10/10/2013
09-88	Town	Middle & Gray Streets	Installed rain catcher	Not known	6/26/2013
09-88	Town	Middle & Gray Streets	Replace casting & lid	Not known	
09-94	Town	Sycamore & Gray Streets	Installed rain catcher	Not known	6/26/2013
09-94	Town	Sycamore & Gray Streets	Replace casting & lid	Not known	10/10/2013
09-105	Town	215 Locust	Needs jack hammered, new riser & lid	4/29/11 (TV)	
09-111	Town	Intersection Cypress & Gray	Added 1" ring (welded ring to casting & changed lid)	10/10/13	10/10/2013
09-117	Town	305 E. Jennings	Needs jack hammered, new riser	12/4/2013 (SS)	
09-119	Town	Adams Street	Chipped invert out to allow to flow better	5/20/13 (TV)	6/21/2013
09-142	Town	623 Outer Gray	Needs casting, offset/reseal & move, road will need cut	6/18/2013 (pink card)	
09-148	Town	Outer Gray	Chipped out in flow line	4/30/13 (TV)	6/18/2013
09-157	Town	630 Gray Street (in garden)	South stub cap is gone (huge void) / concrete	5/14/13 (TV)	
09-170	Town	Posey St	Fixed leaks around inside seams on bottom rings	04/04/12	6/21/2013
10-35	Jefferson Park	North side of Park Dr. A	Resealed casting	2/20/13 (Node Insp)	6/19/2013
10-36	Jefferson Park	In Field	Speedcrete around pipe & take roots out	2/20/13 (Node Insp)	6/19/2013
10-41	Jefferson Park	917 Woodridge Ct in rear	Chipped out flow line	2/14/2013 (TV)	6/19/2013
10-42	Jefferson Park	Lot #21	Speedcrete seams & casting	2/14/2013 (TV)	6/19/2013
10-56	Jefferson Park	Lot #34	Needs sealed major I&I through chimney seal & to adjusting rings. Concrete	2/8/2013 (TV)	

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
10-88	Town	511 Middle Street	Installed rain catcher	Not known	6/26/2013
10-88	Town	514 Middle Street	Replace casting & lid	Not known	10/16/2013
10-89	Town	526 Middle Street	Installed rain catcher	Not known	6/26/2013
10-89	Town	526 Middle Street	Replace casting & lid	Not known	
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	
10-157	South Broadview	8400 Susan Ct	I&I needs concrete around seams	9/26/13 (TV)	
11-25	Framework	8988 Hickory Lane	Replace lid & major I&I on top of main to North	11/15/11 TV	
11-52	Triple Crown	8844 Ruffian Lane	Replaced plastic riser with concrete riser	8/15/12 (TV)	4/18/2013
11-54	Triple Crown	4077 Count Fleet Dr	Replace casting & lid (no access)	8/15/12 (TV)	
11-88	Fieldstone A	Behind 4177 Foxmoor	Change out casting and lid		
11-25CO (S of MH 11-153)	Bell Oaks	Grand Canal	2 X 2 lamphole needs to be installed at cleanout	09/01/11	
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	
11-167	Bell Oaks	United Bank	Tap to the west on top of shelf causing rags to stick / needs chipped out	8/31/11 (TV)	
11-185	Stonegate Square	4855 Hwy 261	Pulled roots out & speedcrete up	2/19/13 (node insp)	6/20/2013
11-187	Meadowood Apartments	Meadowood Apts	Chip crete out of flow line	2/6/13 (TV)	
11-188	Meadowood Apartments	8763 Meadowood Apts	Needs new casting & lid	2/5/13 (TV)	3/5/2013
11-202	Green Springs Valley	8177 Sycamore	Speedcrete up seams At CEI got review	4/15/13 (TV)	6/20/2013
11-205	Green Springs Valley		Bottom gone/needs rehab done	6/14/11 (TV)	
11-206	Green Springs Valley	8422 Popular	Need lid replaced (has water meter lid on it)	10/2/13 (Ed)	

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
11-239	Green Springs Valley	Outer Lincoln & Bell Rd	Bottom gone/needs rehab done	6/12/13 (Jet)	
11-265	Green Springs Valley	4411 W Larch Dr	Cap busted S of MH 11-265 / fill stub SW completely with speedcrete	4/30/13 (TV)	6/12/2013
11-338 (New MH betw 11-154 & 11-337)	Bell Oaks	Car Wash/Bell Oaks Dr	Speedcrete pipe & seams	8/23/11 (TV)	6/18/2013
12-06	Springston	3866 Katalla Dr	Concrete seams & cracks but needs rechecked in Aug or Sept/still leaking	12/11/08	6/18/13
12-27	Springston	3699 Canterbury	Lowered MH 3", poured sidewalk & repaired yard	4/26/11 (Jet)	10/10/2013
12-94	Talbert Ridge	2951 Laura Lynn	MH 4 ft off center off the back side of house & chimney seal failed (sucking mud)	3/14/13 (TV)	
12-96	Talbert Ridge	8145 Blake (behind fence)	Checked/OK	3/14/2013 (N.I.)	6/18/2013
12-106	Talbert Ridge	2903 Laura Lynn	Mineral deposits and I&I between barrel & cone / needs concrete	3/8/13 TV)	6/11/2013
12A-04	Talbert Ridge	8016 O'Brian Blvd	Repaired casting & riser / offset & pulling dirt	03/12/13	3/12/2013
12A-05	Alanton	2744 Jace ( in landscaping)	6" Riser needs resealed (sucking dirt)	3/11/13 (TV)	6/11/2013
12A-09	Alanton	8065 Cedar Pointe	RegROUT wall seams	2/28/13 (N.P.)	6/11/2013
12A-11	Alanton	7955 cedar Pointe	Reseal concrete riser & regROUT wall seam	2/26/13 (N.P.)	6/11/2013
12A-19	Alanton	7811 Alanton Park Dr	Seam leaking mineral deposits / needs resealed	2/26/13 (TV)	6/12/2013
12A-20	Alanton	7755 Alanton Park Dr	Mineral deposits around seam / needs resealed	2/26/13 (TV)	6/12/2013

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
13-01	Belle Rive	6400 Belle Rive (in landscaping S. of driveway)	Hair line roots/seams need grout	8/5/13 (N.I.)	
13-03	Belle Rive	6499 Belle Rive	MH is raised with brick spacer under concrete risers/ needs jack hammered & repaired	8/6/13 (N.I.)	
13-10	Belle Rive	French Island Trail & Riverbend	Needs asphalt around casting	8/5/13 (N.I.)	
13-13	Belle Rive	8 Julianna	Replace casting & lid	8/5/13 (N.I.)	9/30/2013
13-54	Lakevale Estates	6099 Pfafflin Lake Blvd	Casting needs resealed	6/27/13 (N.I.)	
13-55	Lakevale Estates	Open Lot Lakevale Estates	Flow line needs chipped out & regrout bottom seam. Also cable box needs moved to reseal casting that has shifted	6/27/13 (N.I.)	
13-66	Lakevale Estates	7277 Lakevale Dr	MH needs cleaned out & concrete / I&I around bottom seam	5/9/2013 (TV)	6/13/2013
13-68	Lakevale Estates	7266 Hillside	Concrete seams & around pipes	5/8/13 (N.P.)	6/18/2013
13-76	Lakevale Estates	Pfafflin Lake Blvd	Needs tree cut down	6/13/2013 (MH card)	Homeowner cut down
13-76	Lakevale Estates	Vacant Lot Pfafflin Lake	MH needs cleaned out & line re-jetted	4/17/13 (TV)	6/13/2013
13-72	Lakevale Estates	Lakevale & Hillside	Concrete seams & cracks but needs rechecked in Aug or Sept/still leaking	5/7/2013 (TV)	6/18/13
13-80	Lakevale Estates	6166 Pfafflin Lake Blvd	I&I / Bottom Seam needs concreted	5/8/13 (N.P.)	6/13/2013
13-81	Lakevale Estates	6166 Pfafflin Lake Blvd	Bottom seam needs grout & casting needs resealed (cable box must be moved first)	6/27/13 (N.I.)	

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
13-84	Lakevale Estates	Lake Blvd	Chip out flow line cleanout	2/14/13 (TV)	6/20/2013
13-93	Lakevale Estates	Lake Blvd	Replaced casting & cover with locking lid & raised 6"	Unknown	4/22/2013
13-96	Lakevale Estates	Eastview Ct	Needs grout around seams (WAIT FOR DROUGHT TO FIX THIS)	6/27/13 (tv)	
13-101	Lakevale Estates	7344 Outer Gray	Replace casting & lid/pour new bottom	03/26/13	
13-116	Lakevale Estates	Parkridge Dr	Clean out roots / speedcrete cookies	4/16/13 (TV)	6/20/2013
13-151	Old Stonehouse	6677 Old Stone	Roots/needs concrete	12/17/13 (Jet)	
13-196	Forest Park	632 Forest Park Drive	Sinkhole / MH off center 6"	10/13/11 (Jet)	Checked/ok 6/19/13
14-02	South Broadview	5098 Kenwood Ct	Speedcrete holes	1/2/13 (TV)	6/19/2013
14-08	South Broadview	5233 W. Sherwood	Speedcrete seams,holes, & cookie	1/2/13 (TV)	6/19/2013
14-39	South Broadview	5155 E Timberwood	Roots around seam & bottom shelf. MH buried in rock (possible fence removal)	10/01/13	
14-100	South Broadview	5577 Gardenia	Major roots around bottom/needs crete	04/02/13	
14-209	South Broadview	5488 E Esche	ASAP - Needs mac wrap & speedcrete inside seam	08/30/13	
14-211	Newburgh Heights	Newburgh Heights	MH needs market to find easier	7/30/13 (N.I.)	
14-211	Newburgh Heights	Newburgh Heights	Needs cleaned, pipe needs cut out & concrete seam to reseal casting	7/30/13 (N.I.)	
14-223	Sharon Wood	Office of Shadywood Apts	Needs casting shifted & resealed	7/19/13 (Tv) 8/8/13 (N.I.)	
14-225	Sharon Woods 201 to 208	Sharon Woods (201-208)	Manhole needs washed out	7/30/13 (N.I.)	2013

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
14-229	Sharon School	Lenn Road	Speedcrete seam	5/28/13 (Jet)	6/20/2013
14-233	Heritage Commercial	7060 Savannah	Re-kent seal offset casting & grout seams	11/6/13 (TV)	
14-234A	Heritage Commercial	7131 Savannah New MH between 14-235 & 14-234	I&l on wall seams	11/5/13 (TV)	
14-235	Heritage Commercial	7151 Savannah	Re-kent seal casting	Unknown	11/7/2013
14-250	Forest Park	8711 Sharon Rd	Hole needs to be patched at bottom of MH (water)	10/13/11 (Jet)	
14-257	Forest Park	716 Carol	Need to reseal top walls with water plug/per pink card / Checked MH OK	07/06/11	6/20/2013
14-262	Riceland	5311 Riceland	Speedcrete up seams, pipe & casting	1/2/13 (TV)	6/19/2013
14-287	South Broadview	5499 E Esche	Clean roots out, concrete up seams, walls & bottom	08/30/13	8/30/2013
15-18	Broadview	4066 Pine Dr	Reseal casting	11/8/13 (Rat)	
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & asphalt cut Repour bottom	4/26/11 (Jet) 9/13/11 (TV)	
15-35	Trinity	Driveway beside Trinity	HI&l on shelf/needs patched	7/2/13 (Jet)	
15-66	Tennyson Terrace	7688 Melody	Bottom needs patched	6/12/13 (Jet)	
15-102	Medwell Drive	4233 Medwell Drive	Leaking water badly between base & first barrell section -- speedcreted seams & holes	3/5/13 (EH)	6/20/2013 Added to MH replacement list
15-132	Twin Oaks	Lenn Lane	Cleaned out roots	11/25/13	11/25/2013
15-132	Twin Oaks	Lenn Lane	Walls need concrete in wall, holes & around pipes (need to do in Spring)	11/25/13	
15-133	Twin Oaks	7333 Lenn Lane	Speedcrete the seams	10/19/11 (Jet)	6/14/2013
15-140	Hillview	7322 Lenn Lane	Needs replaced / At CEI to review easements	6/17/13 (TV)	
15-143	Twin Oaks	7322 Lenn Lane	Concrete wall/leaking & roots	01/15/13	1/15/2013
15-188	Broadview	7599 Broadview	Repair bottom of MH	1/25/12 (TV)	
16-01CO	Old Hickory	3243 Brookfield Dr	Replace casting (says water)	6/28/13 (N.I.)	7/1/2013

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
16-03CO	Old Hickory	7755 Edmonson	Cleanout needs casting & concrete	6/10/13 (N.I)	
16-09	Peachwood of Warrick Place	Peachwood Dr in storm ditch	Concreted up pick up holes to prevent I&I but also added to MH reline or replace list due to H2S	10/02/13	10/2/2013
16-10CO	Old Hickory	3200 Raintree Dr	Cleanout busted need to remove dirt to verify & install lamphole	6/6/13 (N.I)	
16-11CO	Old Hickory	7466 Arbor Ridge	Cleanout needs casting & concrete, new 6" PVC cap & lamphole	6/6/13 (N.I)	
16-12CO	Old Hickory	7400 Arbor Ridge	Needs lamphole	6/6/13 (N.I)	
16-13CO	Old Hickory	Ridgebrook	Needs lamphole	6/6/13 (N.I)	
16-14CO	Old Hickory	3522 Crossgate	Cleanout needs casting, concrete, & lamphole	6/7/13 (N.I)	
16-47	Old Hickory	Trailwood Drive	MH needs re hab done	05/06/09	
16-52	Old Hickory	7555 Arbor Ridge	Major I&I/bottom seam needs concrete	5/28/13 (TV)	
16-53	Old Hickory	7477 Arbor Ridge	Casting needs resealed	6/6/13 (N.I)	
16-56	Old Hickory	7611 White Oak	Needs cleaned out	6/6/13 (N.I)	
16-59	Old Hickory	3266 Old Hickory Dr	Sealed casting - Also on MH Lining List	06/14/13	6/14/2013
16-63	Old Hickory	Chapel Hill & Pine Ridge Corner	Cookies offset 2 inches & cone has I&I and mineral deposits/needs concrete	6/7/13 (N.I)	
16-64	Old Hickory	Pine Ridge	Casting needs resealed / this is also list to line due to H2S	5/30/13 (TV) 6/7/13 (NI)	
16-68	Old Hickory	7700 Liberty	Dug up, resealed casting & cleaned shelf off (mud)	6/7/13 (NI)	6/18/2013
16-70	Old Hickory	7744 Edmonson	I&I around seam needs concrete	6/10/13 (N.I)	



## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
16-71	Old Hickory	7700 Edmonson	I&l around bottom seam needs concrete	6/10/13 (N.I)	
16-72	Old Hickory	3333 Old Hickory	Every seam needs concrete	6/7/13 (NI)	
16-74	Old Hickory	7700 Hermitage	Grouted walls & joints	6/10/13 (N.I)	6/18/2013
16-78	Old Hickory	7644 Hillsboro - in fence	I&l around cookies & seams/needs concrete	6/7/13 (NI)	
16-79	Old Hickory	3466 Old Hickory Dr	Chipped out invert to widen up flow line, grouted walls & jnts	6/7/13 (N.I)	6/20/2013
16-84	Old Hickory	Hillsboro Dr	Removed roots, regouted walls & every jnt	6/7/13 (NI)	6/19/2013
16-89	Old Hickory	7637 Hillsboro Dr	Needs grout around seams	6/28/13 (TV)	
16-90	Old Hickory	7699 Hillsboro	Casting needs resealed/mineral deposits at first seam / needs crete	6/10/13 (N.I)	
16-91	Old Hickory	7733 Hillsboro	Ouoqe to the south is leaking around cap / need to crete up	6/10/13 (N.I)	
19-22B	The Reserve	Corner Pembroke & Ferstel	Casting offset/MH located in road	8/14/13 (N.I.)	
19-25	Whispering Hills	6866 Ferstal	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	10/12/09	6/18/13
19-28	River Ridge	LS #2 / next to Sidewalk	Barrel is cracked / needs grouted	7/10/13 (N.I.)	
19-30	River Ridge	6866 River Ridge Dr	Casting needs resealed (this in landscape/needs letter sent before repair done)	7/16/13 (N.I.)	
19-32	River Ridge	6833 Riveridge Drive	Clogged at mouth / needs cleaned out	7/2/13 (TV)	

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
19-34 or 19-35	River Ridge	6984 Stoneridge	Leaking around casting	7/1/13 (TV)	
19-38	River Ridge	6992 Wind Drift Ct	Landscape timbers being used as riser for casting	7/9/13 (N.I.)	
19-40	River Ridge	6488 Pebble Point	Dug up, resealed casting & removed chimney seal	7/16/13 (N.I.)	10/1/2013
19-41	River Ridge	6488 Pebble Point (in back)	Dug up, resealed casting & removed chimney seal	N/A	10/1/2013
19-42	River Ridge	6992 Wind Drift Ct	Casting needs resealed I&I/clean out MH	7/8/13 (N.I.)	
19-44	River Ridge	6993 Winddrift Ct	Bottom seam needs grouted	7/3/13 (TV)	
19-45	River Ridge	6644 River Ridge Dr	Casting needs resealed & shifted after repair done located in driveway	7/16/13 (N.I.)	
19-47	River Ridge	6699 River Ridge Dr	Needs grout around bricks inside of MH	8/13/2013 (N.I.)	
19-48	River Ridge	6700 Riveridge	Roots in bottom seam/needs grout/also pipe roots (light)	6/26/13 (TV)	
19-49	River Ridge	6600 River Ridge Dr	Dug up & resealed casting. Replaced old over with SS water tight lid	7/16/13 (N.I.)	10/1/2013
19-51	River Ridge	6411 Pebble Point	Take chimney seal out & check it is leaking at casting (pulling dirt) / clean dirt out of bottom of MH	7/8/13 (N.I.)	
19-52	River Ridge	6444 Pebble Point	MH buried in rip rap / need to check easement	6/11/13 (TV)	
19-53	River Ridge	6566 River Ridge Dr	Unknown pipe at top of MH (Already dye tested gutter drains, maybe sump pump)	7/16/13 (N.I.)	Remove 2013 per LG

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
19-61	Reserve	6715 Hensley	Cut down trees & weed eated around marked flags/OK did not need raised	06/18/13	6/18/2013
19-62	Reserve	Pembrook Drive/below ground level next to lake in flood area	Grouted walls & joints, replaced casting with bolt down lid, cleared weeds	6/11/13 (TV)	6/18/2013
19-69	River Ridge	6500 Waterstone Ct	MH has been raised with bricks causing driveway to start to crack	7/2/13 (TV)	
19-76	River Ridge	Riverridge / open lot in woods	Trees & brush need cleared around MH	8/13/13 (N.I.)	
19-81	River Ridge	6488 Pebble Point	Casting shifted needs resealed	7/16/13 (N.I.)	
20-13	Sudamar Heights	Wildwood Dr	Minor hair line roots around bottom seam	8/7/13 (N.I.)	
20-15	Sudamar Heights	5311 Oakwood Dr	Mineral depositis around bottom seam / needs chipped out & repoured	7/17/13 (TV) 8/7/13 (N.I.)	
20-52	Ridgewood	5611 Martin Rd	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	04/20/11	6/18/13
20-131	Rustic Hills	6688 Westlake	I&I/needs rehab	10/31/13 (Jet)	
20-133	Rustic Hills	6666 Westlake	Cut roots out of MH & speed creted seams	9/10/13 (TV)	9/24/2013
20-140	Rustic Hills		Roots around pipe needs crete/casting offset needs resealed	9/11/13 (TV)	
20-143	Blue Ridge	5322 Woodridge	Needs rehab done on MH / <b>Poison Ivy</b>	9/6/11 (TV)	
20-146	Blue Ridge	5444 Blue Ridge	Grouted walls	Per SS	6/20/2013
20-147	Rustic Hills	5000 Jamestown in rear	Roots/needs rehab & concrete	12/17/13 (Jet)	
20-218	Summit Pointe	6199 Glacier	Concrete seams, reseal casting, & cleaned MH	TV 10/30/09	6/14/2013
21-51	Heritage Hills	4877 Martin Rd	Grouted walls, joints, & around pipes	11/23/2011 (Jet)	6/18/2013
21-60	Heritage Hills	6633 Heritage	Rehab bottom of MH	12/17/13 (Jet)	

## 2013 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	REPAIR DATE
21-100	Heritage Park	Heritage Park	Removed roots & patched	11/23/2011 (Jet)	6/18/2013
23-19	Lakeridge Crossing	2199 Kenyon Ridge	I&I Maintenance/need concreted	8/29/12 (TV)	6/13/2013
23-23	Lakeridge Crossing	2211 Glenstone	I&I Maintenance	8/15/12 (TV)	6/13/2013
23-82	Oak Grove	Woodcrest CT	Installed rain catcher	07/23/13	7/23/2013
29-22	Warrick Research Center	Field next to gravel lot	Casting needs resealed	8/22/13 (TV)	
29-25	Warrick Research Center	Central Towers Lift Station	MH needs grout major I&I	8/19/13 (N.I.)	
29-27	Warrick Research Center	Tower Intervations	Roots around barrell seam/needs grout	8/16/13(TV)	
30-53	Victoria Village	2333 Sciota Court (complaint)	Manhole needs replaced or lined	09/24/12	6/20/13 Put on Repl list
32-01	Warrick Research Center	Vann Rd / East of Ragle	Casting needs replaced (hit by bushhog)	8/28/13 (N.I.)	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
01-12	Powers Place	10166 Kimberly Lane	Needs rehab for roots (bring tripod)	9/2/14 (TV)	NSD review to line or monoform	
01-15	Powers Place	10122 Kimberly Lane	Needs rehab for roots (bring tripod)	9/2/14 (TV)	NSD review to line or monoform	
01-18	Powers Place	10122 Powers Dr	MH casting needs resealed/leaking	12/1/14 (TV)	NSD	
02-57	Colonial Hills	10777 Williamsburg	Casting needs resealed	7/1/13 (jet)	NSD	
02-68	Colonial Hills	10677 Gettysburg	Speed creted seams	7/21/14 (TV)	AM SS	8/15/2014
02-69	Colonial Hills	10599 Gettysburg	Needs grout around pipe connection/sink hole 10 ft from MH	7/21/14 (TV)	NSD	
02-84	Kenosha Hills	5133 Tippecanoe	Casting needs resealed		NSD	
02-99	Kenosha Hills	10343 Chippewa	Leaking/Patched MH	4/21/2014 (complaint)	NSD	4/21/2014
02-113	Kenosha Hills	10288 Tecumseh	Roots & concrete	1/2/14 (locate)	NSD review to line or monoform	
02-135	Lakeland Ct	5920 Lisa Lane	Rehab/roots around seam	7/30/14 (TV)	NSD review to line or monoform	
02-135A	Lakeland Ct	5924 Jeffrey Lane	Replace lid & casting due to I&I	7/24/14 (TV)	NSD	
02-149	Lakeland Ct	10097 Bourbon CT	Rehab/roots	9/17/14 (TV)	NSD review to line or monoform	
03-04A	Kenosha Hills	10241 Shawnee Dr	MH needs sealed	5/30/2014 (RAT)	NSD	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
03-04CO	Ashbury Parke	4222 Ashbury Parke	Buried under stone & Brick sidewalk	5/13/14 (TV)	NSD/ Probably will not raise	
03-115	Mansfield	Mansfield (between lakes)	Needs trees removed for MH access	5/23/14 (N.I.)	NSD	
05-03	Powers Place	9988 Kimberly Lane	Needs roots removed & barrells sealed	7/23/14 (Rat)	NSD review to line or monoform	
06-30A	Koffitz	128 Alexandria	Major I&I under drop/needs rehab (use aqua dam if possible)	5/13/14 (TV)	NSD review to line or monoform	
06-32	Town	Frame Rd.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
06-58	Town	Frame Rd.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
06-93	Town	Frame Rd.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
07-44	Woodstone	Behind 4011 Candlewood	Removed riser rings & replaced with new risers & casting	9/29/14 (Rat)	10/1/2014	10/1/2014
07-70	Stonecreek	10041 Stonecreek Cr	Upstream pipe offset from invert restricting flow/chip out main to South of this MH	2/23/12 (TV)	NSD	
07-130	Fieldcrest Place	Fieldcrest Place Circle	Dirt needs cleaned out & casting needs resealed	6/27/14 (TV)	NSD	
08-56	Arbor Pointe	Arbor Pointe Drive	Grout around the north pipe is leaking I&I	02/06/14	NSD	
08-62	Arbor Pointe	Arbor Pointe Drive	Leaking & pulling mud	2/7/14 (TV)	NSD	
09-121	Town	Section & Adams	Needs roots cut out & sealed	6/2/2014 (Rat)	NSD review to line or monoform	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
09-30	Town	Jefferson & Posey	Sealed lid with Mastic to stop rattling	06/05/14	NSD	6/5/2014
09-36	Town	211 Jennings	Has gas line in Manhole	2/20/14 (TV)	Vectren	Fall 2014
09-47A	Town	First St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-48	Town	First St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-50	Town	First St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-52	Town	First St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-54	Town	First St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-67	Town	Water Street/Town Hall	Re-cover with hot mix plus re-jackhammer to get proper depth	04/20/11	NSD	
09-71	Town	First & State Streets	Replaced casting & lid for access	04/01/14	NSD	4/1/2014
09-88	Town	Middle & Gray Streets	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-94	Town	Gray Street	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-94A	Town	Gray Street	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-104	Town	Gray Street	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
09-105	Town	215 Locust	Needs jack hammered, new riser & lid	4/29/11 (TV)	NSD	
09-114	Town	Gray Street	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-117	Town	305 E. Jennings	Needs jack hammered, new riser (may need whole new casting)	12/4/2013 (SS) 6/2/14 (Rat)	NSD	
09-121	Town	Section & Adams	Clean out roots & speedcrete	08/25/14	NSD	8/25/2014
09-123	Town	Gray Street	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-131	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-132	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-133	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-134	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-135	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-137	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-138	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
09-142	Town	623 Outer Gray	Needs casting, offset/reseal & move, road will need cut	6/18/2013 (pink card)	Contractor/ replace main north	



## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
09-157	Town	630 Gray Street (in garden)	South stub cap is gone (huge void) / concrete	5/14/13 (TV)	NSD	
10-04	Lake Newburgh	5255 Lake Newburgh	Clean out roots & speedcrete	03/25/14	NSD	8/25/2014
10-06	Lake Newburgh	5233 Lake Newburgh	Clean out roots & speedcrete	03/25/14	NSD	8/25/2014
10-09	Lake Newburgh	E. side of Hwy 261	Clean out roots & speedcrete	03/25/14	NSD	8/25/2014
10-56	Jefferson Park	Lot #34	Needs sealed major I&I through chimney seal & to adjusting rings. Concrete	2/8/2013 (TV)	NSD review to line or monoform	
10-58	Jefferson Park	1071 Jefferson Ct	Needs plastic risers removed & a 24 inch barrel installed	4/1/14 (Pink card)	NSD	
10-77	Town	Fourth St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-78	Town	Fourth St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-80	Town	Fourth St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-83	Town	Third St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-84	Town	Third St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-85	Town	Third St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-87	Town	Fillmore St.	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
10-89	Town	526 Middle Street	Replace casting & lid	Not known	NSD	
10-93	Town	750 Law Drive	Replace casting & lid	Complaint 1/7/14	NSD	
10-100	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-101	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-110	Town	Hillcrest	Replace all cookies & castings	2014	Contractor Mr. Manhole	Fall 2014
10-129	Copper Creek	5290 Heatheridge Dr	Needs reset & sealed	7/18/14 (Rat)	NSD	
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	NSD review to line or monoform	
10-153	South Broadview	Marywood Drive	Major I&I/bottom seam	3/3/14 (TV)	NSD review to line or monoform	
10-157	South Broadview	8400 Susan Ct	I&I needs concrete around seams	9/26/13 (TV)	NSD review to line or monoform	
10-165	South Broadview	9577 Victoria Ct	I&I	5/7/14 (TV)	NSD review to line or monoform	
10-198	South Broadview	8099 Marywood Drive	Leaking mud & water	3/3/14 (TV)	NSD review to line or monoform	
10-202	Wyngate		Leaking/needs concrete	7/22/14 (TV)	NSD review to line or monoform	
10-225	Townhouse of Copper Creek	Empty lot next to ditch	Need rehab/I&I around seam	8/5/14 (TV)	NSD review to line or monoform	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
11-25	Framework	8988 Hickory Lane	Replace lid & major I&I on top of main to North	11/15/11 TV	NSD review to line or monoform	
11-45	Hillside Terrace	8888 Hillside Dr	Needs casting sealed with mastic	6/5/14 (Rat)	NSD	
11-46	Hillside Terrace	8888 Hillside Dr	Needs casting sealed with mastic	6/5/14 (Rat)	NSD	
11-54	Triple Crown	4077 Count Fleet Dr	Replace casting & lid (no access)	8/15/12 (TV)	NSD	
11-88	Fieldstone A	Behind 4177 Foxmoor	Change out casting and lid		NSD	
11-90	Fieldstone A	4488 Foxmoor (next to Lincoln)	Water coming in / needs rehab	Employee 7/1/14 (RAT)	NSD review to line or monoform	
11-99	Fieldstone B	4433 Stonegarden	Needs casting & rings adjusted	6/19/14 (Rat)	NSD	
11-25CO (S of MH 11-153)	Bell Oaks	Grand Canal	2 X 2 lamphole needs to be installed at cleanout	09/01/11	NSD	
11-137	Stonegate Square	4699 Colony	Speedcrete base & concrete up pipe (capped)	6/16/14 (TV)	NSD	6/17/2014
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	NSD	
11-167	Bell Oaks	United Bank	Tap to the west on top of shelf causing rags to stick / needs chipped out	8/31/11 (TV)	NSD	8/25/2014
11-178	Springview Apts	401 Meadow in rear	Clean out roots & speedcrete	6/18/14 (RAT)	NSD	8/25/2014
11-187	Meadowood Apartments	Meadowood Apts	Chip crete out of flow line	2/6/13 (TV)	NSD	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
11-193	Broadview B	8111 Meadow Ln (SW corner of HWY 261)	Replaced casting & lid, repaired cone with speedcrete which was damaged by County bushhog	6/4/14 (county)	NSD	6/4/2014
11-205	Green Springs Valley	4544 Stonegate	Bottom gone/needs rehab done	6/14/11 (TV)	NSD review to line or monoform	
11-206	Green Springs Valley	8422 Popular	Need lid replaced (has water meter lid on it)	10/2/13 (Ed)	NSD	
11-217	Green Springs Valley	8099 Elm	I&I (needs rehab)	2/14/14 (TV) 2/26/14 (TV)	NSD review to line or monoform	
11-239	Green Springs Valley	Outer Lincoln & Bell Rd	Bottom gone/needs rehab done	6/12/13 (Jet)	NSD review to line or monoform	
11-261	Green Springs Valley	8244 Chestnut	I&I/needs sealed	6/6/14(Rat)	NSD review to line or monoform	
11-265	Green Springs Valley	4411 W Larch Place	I&I/needs sealed	6/6/14(Rat)	NSD review to line or monoform	
11-276	Bell Road	Bell Road	Major I&I	6/18/14 (RAT)	NSD review to line or monoform	
11-292	Sunrise Estate	8888 Lincoln	Rehab/rubber seal falling apart	7/1/14 (RAT)	NSD review to line or monoform	
12-04	Springston	3744 Katalla Drive	Casting needs sealed I&I	4/14/14 (RAT)	NSD review to line or monoform	
12-05CO	Springston	3611 Carmonia Drive	Cleanout pipe needs cut off / lid loose	4/14/14 (RAT)	NSD	
12-06	Springston	3866 Katalla Dr	Concrete seams & cracks but needs rechecked in Aug or Sept/still leaking	12/11/08	NSD	6/18/2013
12-05	Springston	3844 Katella	Needs rehab / roots & I&I	4/23/14 (TV)	NSD review to line or monoform	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
12-06	Springston	3866 Katalla Dr	Need rehab still leaking	4/14/14 (RAT) 4/22/14 (TV)	NSD review to line or monoform	
13-01	Belle Rive	6400 Belle Rive (in landscaping S. of driveway)	Hair line roots/seams need grout	8/5/13 (N.I.)	NSD review to line or monoform	
13-03	Belle Rive	6499 Belle Rive	MH is raised with brick spacer under concrete risers/ needs jack hammered & repaired	8/6/13 (N.I.)	NSD	
13-10	Belle Rive	French Island Trail & Riverbend	Needs asphalt around casting	8/5/13 (N.I.)	NSD	
13-51	The Woods	5877 Riceland	Repaired casting & flowable filled under road	11/10/14	NSD	11/10/2014
13-54	Lakevale Estates	6099 Pfafflin Lake Blvd	Casting needs resealed	6/27/13 (N.I.)	NSD	
13-55	Lakevale Estates	Open Lot Lakevale Estates	Flow line needs chipped out & regrout bottom seam. Also cable box needs moved to reseal casting that has shifted	6/27/13 (N.I.)	NSD	
13-72	Lakevale Estates	Lakevale & Hillside	Concrete seams & cracks but needs rechecked in Aug or Sept/still leaking	5/7/2013 (TV)	NSD	6/18/13
13-81	Lakevale Estates	6166 Pfafflin Lake Blvd	Bottom seam needs grout & casting needs resealed (cable box must be moved first)	6/27/13 (N.I.)	NSD review to line or monoform	
13-96	Lakevale Estates	Eastview Ct	Needs grout around seams (WAIT FOR DROUGHT TO FIX THIS)	6/27/13 (tv)	NSD review to line or monoform	
13-101	Lakevale Estates	7344 Outer Gray	Replace casting & lid/pour new bottom	03/26/13	NSD review to line or monoform	
13-151	Old Stonehouse	6677 Old Stone	Roots/needs concrete (must plug lines to do this repair)	12/17/13 (Jet) 2/3/14 (TV)	NSD review to line or monoform	
13-152	Old Stonehouse	6677 Old Stone	Needs new lid & casting	2/3/14 (TV)	NSD	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
13-191	Forest Park	601 Rose Drive	Clean out roots, put rope in seams & grouted seams		NSD	8/27/2014
13-197	Forest Park	634 Forest Park	Casting offset 6 inches	3/20/14 (TV)	NSD	
14-39	South Broadview	5155 E Timberwood	Roots around seam & bottom shelf. MH buried in rock (possible fence removal)	10/01/13	NSD review to line or monoform	
14-65	South Broadview	7722 Woodland	Needs sealed around pipe & seams with speed crete	6/23/14 (By Dave while ck complaint)	NSD review to line or monoform	
14-99	South Broadview	Andrea Apts	This needs rehab (after the manhole is raised by contractor on Project 14-64)	9/4/14 (TV)	NSD/Contractor	
14-100	South Broadview	5577 Gardenia	Major roots around bottom/needs crete	04/02/13	NSD review to line or monoform	
14-119	South Broadview	5700 Cherry Hill Dr	I&I first seam / needs grout	3/12/14 (TV)	NSD review to line or monoform	
14-120	South Broadview	5722 Cherry Hill Dr	I&I around pipe connection	3/12/14 (TV)	NSD review to line or monoform	
14-123	Autumn Ridge	5666 Autumn Ridge	Roots around pipe connection (needs crete)	3/7/14 (TV)	NSD	8/26/2014
14-124	Autumn Ridge	5624 Autumn Ridge	Major I&I around seams	3/6/14 (TV) 3/7/14 (TV)	NSD review to line or monoform	
14-125	Autumn Ridge	5500 Autumn Ridge	Major I&I around cone (needs grout)	3/6/14 (TV)	NSD review to line or monoform	
14-126	Autumn Ridge	5519 Autumn Ridge Dr	Casting shifted 8 inches & roots around seams & pipe connections	2/11/14 (MH profile)	NSD review to line or monoform	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
14-128	Autumn Ridge	Corner Lambert & Crimson	Major I&I around seams & pipe connection (needs crete	3/7/14 (TV)	NSD review to line or monoform	
14-129	Autumn Ridge	5633 Crimson Ct	Major I&I around seams & pipe connection (needs crete	3/7/14 (TV)	NSD review to line or monoform	
14-209	South Broadview	5488 E Esche	ASAP - Needs mac wrap & speedcrete inside seam	08/30/13	NSD review to line or monoform	
14-211	Newburgh Heights	Newburgh Heights	MH needs marker to find easier	7/30/13 (N.I.)	NSD	
14-211	Newburgh Heights	Newburgh Heights	Needs cleaned, pipe needs cut out & concrete seam to reseal casting	7/30/13 (N.I.)	NSD	
14-223	Sharon Wood	Office of Shadywood Apts	Needs casting shifted & resealed	7/19/13 (Tv) 8/8/13 (N.I.)	NSD	
14-233	Heritage Commercial	7060 Savannah	Re-kent seal offset casting & grout seams	11/6/13 (TV)	NSD	
14-234A	Heritage Commercial	7131 Savannah (New MH between 14-235 & 14-234)	I&I on wall seams	11/5/13 (TV)	NSD review to line or monoform	
14-250	Forest Park	8711 Sharon Rd	Hole needs to be patched at bottom of MH (water)	10/13/11 (Jet)	NSD	
14-247	Forest Park	919 Sharon Rd	I&I/needs rehab	6/11/14(N.I.)	NSD review to line or monoform	
14-248	Forest Park	613 Rose Drive	Cleaned out roots, put rope in seams & grout seams	6/11/14(N.I.)	NSD	8/27/2014
15-18	Broadview	4066 Pine Dr	Reseal casting & replaced lid due to large hole	11/8/13 (Rat)	NSD	12/1/2014
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & ashphalt cut Repour bottom	4/26/11 (Jet) 9/13/11 (TV)	Contractor	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
15-35	Trinity	Driveway beside Trinity	HI&I on shelf/needs patched	7/2/13 (Jet)	NSD review to line or monoform	
15-44	Pine Drive	7622 Lincoln	Needs rehab/cave-in at MH (also need to investigate 8 in line going south)	11/07/14	NSD	
15-62	Outer Lincoln	4513 Pine Drive (next to ditch on Lincoln Ave.)	Casting needs replaced (broken) I&I under concrete risers in storm ditch	2/25/14 (TV) 3/5/14 (TV)	NSD review to line or monoform	
15-66	Tennyson Terrace	7688 Melody	Bottom needs patched	6/12/13 (Jet)	NSD review to line or monoform	
15-79	Meadowbrook	4188 Hillsdale	Needs grout around seams	3/18/14 (N.I.)	NSD review to line or monoform	
15-80	Meadowbrook	4188 Hillsdale	Base needs grout	3/18/14 (N.I.)	NSD review to line or monoform	
15-81	Meadowbrook	4166 Hillsdale	Bottom needs grout	3/18/14 (N.I.)	NSD review to line or monoform	
15-94	Meadowbrook	4188 Hillsdale	Bottom pulling mud / needs crete	3/18/14 (N.I.)	NSD review to line or monoform	
15-98	Meadowbrook	4344 Meadowbrook	Bottom needs washed out	3/18/14 (TV)	NSD	
15-124	Twin Oaks	7355 Oaklawn	Rehab for roots around seams	10/17/14 (TV)	NSD review to line or monoform	
15-131	Twin Oaks	7477 Acorn Dr	Clean out roots & grout		NSD	8/27/2014
15-132	Twin Oaks	Lenn Lane	Walls need concrete in wall, holes & around pipes (need to do in Spring)	11/25/13	NSD review to line or monoform	
15-140	Hillview	7322 Lenn Lane	Needs replaced / At CEI to review easements	6/17/13 (TV)	Contractor/CEI	



## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
15-181	Pine Meadow	In St. of Scenic Dr/Apt F	Leaking around casting under road	3/11/14 (TV)	NSD	
15-188	Broadview	7599 Broadview	Repair bottom of MH	1/25/12 (TV)	NSD review to line or monoform	
15-193	Broadview	4544 Crestwood	Needs resealed / casting next to ditch add rain catcher	2/26/14 (TV)	NSD	
15-197	Broadview	3499 Outer Lincoln	I&I in seam	5/7/14 (TV)	NSD review to line or monoform	
15-198	Broadview	7511 Broadview	Casting shifted 4 inches plus Roots around seams	5/9/14 (TV)	NSD	
15-199	Broadview	7533 Broadview	Roots around pipe connection (needs crete)	5/9/14 (TV)	NSD	
15-231	Broadview	7722 Ridgmont (back yd)	Roots in barrell/needs rehab	5/13/14 (TV)	NSD review to line or monoform	
15-234	Warrick Place	Warrick Place	Casting & risers need sealed (also raised 16 in.)	3/31/14 (Rat)	NSD	12/1/2014
15-243	Tennyson Terrace	7722 Outer Lincoln	Needs cut inside MH for access	2/19/14 (N.I.)	NSD	
16-01	Engelbrecht Place II	3777 Trey Ct.	Casting & rings need sealed	3/31/14 (Rat)	NSD	
ALL	Engelbrecht Place II (See sheet 16)		Need checked to see if pipes need re-grouted	April 2014 (rat)	NSD	
16-03CO	Old Hickory	7755 Edmonson	Cleanout needs casting & concrete	6/10/13 (N.I.)	NSD	
16-10CO	Old Hickory	3200 Raintree Dr	Cleanout busted need to remove dirt to verify & install lamphole	6/6/13 (N.I.)	NSD	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
16-11CO	Old Hickory	7466 Arbor Ridge	Cleanout needs casting & concrete, new 6" PVC cap & lamphole	6/6/13 (N.I)	NSD	
16-12CO	Old Hickory	7400 Arbor Ridge	Needs lamphole	6/6/13 (N.I)	NSD	
16-13	Englebrecht	Englebrecht	Lid upside down & stuck/needs dug up	3/31/14 (Rat)	NSD	
16-13CO	Old Hickory	Ridgebrook	Needs lamphole	6/6/13 (N.I)	NSD	
16-14CO	Old Hickory	3522 Crossgate	Cleanout needs casting, concrete, & lamphole	6/7/13 (N.I)	NSD	
16-52	Old Hickory	7555 Arbor Ridge	Major I&I/bottom seam needs concrete	5/28/13 (TV)	NSD review to line or monoform	
16-53	Old Hickory	7477 Arbor Ridge	Casting needs resealed	6/6/13 (N.I)	NSD	
16-56	Old Hickory	7611 White Oak	Needs cleaned out	6/6/13 (N.I)	NSD	
16-63	Old Hickory	Chapel Hill & Pine Ridge Corner	Cookies offset 2 inches & cone has I&I and mineral deposits/needs concrete	6/7/13 (N.I.)	Contractor	
16-64	Old Hickory	Pine Ridge	Casting needs resealed / this is also list to line due to H2S	5/30/13 (TV) 6/7/13 (NI)	NSD review to line or monoform	
16-70	Old Hickory	7744 Edmonson	I&I around seam needs concrete	6/10/13 (N.I)	NSD review to line or monoform	
16-71	Old Hickory	7700 Edmonson	I&I around bottom seam needs concrete	6/10/13 (N.I)	NSD review to line or monoform	
16-72	Old Hickory	3333 Old Hickory	Every seam needs concrete	6/7/13 (NI)	NSD review to line or monoform	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
16-78	Old Hickory	7644 Hillsboro - in fence	I&I around cookies & seams/needs concrete	6/7/13 (NI)	NSD review to line or monoform	
16-89	Old Hickory	7637 Hillsboro Dr	Needs grout around seams	6/28/13 (TV)	NSD review to line or monoform	
16-90	Old Hickory	7699 Hillsboro	Casting needs resealed/mineral deposits at first seam / needs crete	6/10/13 (N.I)	NSD review to line or monoform	
16-91	Old Hickory	7733 Hillsboro	Pipe to the south is leaking around cap / need to crete up	6/10/13 (N.I)	NSD	
16-124	Engelbrecht Place	Engelbrecht Place	MH is in street/needs jack hammered & sealed	3/31/14 (Rat)	NSD	
16-154	SR 261 Relocate (Aug 2012)		Pipe to the west is leaking/needs grout	6/13/14 (TV)	NSD	
17-09	Castle Commons	Corner Parker & Waldo Way	Casting is broken/needs replaced	5/28/14(N.I.)	NSD	
19-12A (betw 19-12 & 19-13)	Cypress Acres	6122 Cypress Ct	Buried in asphalt / needs jackhammered (discovered new manhole when TV done)	4/8/14 (TV)	NSD	
19-13	Cypress Acres	6044 Cypress Ct	MH leaking & causing sink hole Rehab done by Hydromax (clean, grout & spray with elastomeric polyurethane)	4/8/14 (TV)	Hydromax Project 14-31	6/5/2014
19-13	Cypress Acres	6044 Cypress Ct	MH leaking & causing sink hole (flowable Fill around MH-Asphalt road back and add dirt around water meter pit.)	4/8/14 (TV)	NSD Project 14-17	5/19/2014
19-22B	The Reserve	Corner Pembroke & Ferstel	Casting offset/MH located in road	8/14/13 (N.I.)	Contractor	
19-25	Whispering Hills	6866 Ferstal	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	10/12/09	NSD	6/18/13

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
19-28	River Ridge	LS #2 / next to Sidewalk	Barrel is cracked / needs grouted	7/10/13 (N.I.)	NSD	
19-30	River Ridge	6866 River Ridge Dr	Casting needs resealed (this in landscape/needs letter sent before repair done)	7/16/13 (N.I.)	NSD	
19-32	River Ridge	6833 Riveridge Drive	Clogged at mouth / needs cleaned out	7/2/13 (TV)	NSD	
19-34 or 19-35	River Ridge	6984 Stoneridge	Leaking around casting	7/1/13 (TV)	NSD	
19-38	River Ridge	6992 Wind Drift Ct	Landscape timbers being used as riser for casting	7/9/13 (N.I.)	NSD	
19-42	River Ridge	6992 Wind Drift Ct	Casting needs resealed I&I/clean out MH	7/8/13 (N.I.)	NSD	
19-44	River Ridge	6993 Winddrift Ct	Bottom seam needs grouted	7/3/13 (TV)	NSD	
19-45	River Ridge	6644 River Ridge Dr	Casting needs resealed & shifted after repair done located in driveway	7/16/13 (N.I.)	Contractor	
19-47	River Ridge	6699 River Ridge Dr	Needs grout around bricks inside of MH	8/13/2013 (N.I.)	NSD	
19-48	River Ridge	6700 Riveridge	Roots in bottom seam/needs grout/also pipe roots (light)	6/26/13 (TV)	NSD review to line or monoform	
19-51	River Ridge	6411 Pebble Point	Take chimney seal out & check it is leaking at casting (pulling dirt) / clean dirt out of bottom of MH	7/8/13 (N.I.)	NSD	
19-52	River Ridge	6444 Pebble Point	MH buried in rip rap / need to check easement	6/11/13 (TV)	Contractor/CEI	
19-69	River Ridge	6500 Waterstone Ct	MH has been raised with bricks causing driveway to start to crack	7/2/13 (TV)	Contractor	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
19-76	River Ridge	Riverridge / open lot in woods	Trees & brush need cleared around MH	8/13/13 (N.I.)	NSD	
19-81	River Ridge	6488 Pebble Point	Casting shifted needs resealed	7/16/13 (N.I.)	NSD	
20-07	Woodlawn	5722 Woodland	Needs mastic	9/25/2014 (Rat)	NSD	
20-09A	Sharon Hills	6244 Ferstel Road	Sealed MH from outside for a temp fix until MH is replaced (put on H2S MH lining/replace list)	10/01/14	10/1/2014	10/1/2014
20-13	Sudamar Heights	Wildwood Dr	Minor hair line roots around bottom seam	8/7/13 (N.I.)	NSD review to line or monoform	
20-15	Sudamar Heights	5311 Oakwood Dr	Mineral depositis around bottom seam / needs chipped out & repoured	7/17/13 (TV) 8/7/13 (N.I.)	NSD review to line or monoform	
20-52	Ridgewood	5611 Martin Rd	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	04/20/11	Contractor	6/18/13
20-69	Spring Corner	5787 Jennie Lake	Pulled out roots, cleaned bottom, speedcrete up bottom	9/24/14 (Rat)	NSD	10/2/2014
20-74	Spring Corner	5722 Springcorner	Casting needs reset	7/11/14 (Rat)	NSD	
20-75	Spring Corner	5666 Springcorner	Seams need re-grouted	3/14/14 (TV)	NSD	
20-89	Woodlawn	In rear of 5588 Inverness Under bird bath	I&I around seams / need concrete	8/12/14 (TV)	NSD	
20-90	Sharon Hills Estates	5556 Inverness	I&I around pipe / need concrete	8/11/14 (TV)	NSD	
20-93	Sharon Hills Estates	5655 Inverness	I&I around seams & pipes / need concrete	8/12/14 (TV)	NSD review to line or monoform	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
20-95	Woodlawn Terrace	5722 Woodlawn (in woods)	Needs mastic/needs rehab & cleaned	9/25/2014 (Rat)	NSD	
20-112	Whispering Hills	6800 Muirfield Ct.	Seams need concreted up	6/5/14 (TV)	NSD	
20-131	Rustic Hills	6688 Westlake	I&I/needs rehab	10/31/13 (Jet)	NSD review to line or monoform	
20-140	Rustic Hills		Roots around pipe needs crete/casting offset needs resealed	9/11/13 (TV)	NSD review to line or monoform	
20-143	Blue Ridge	5322 Woodridge	Needs rehab done on MH / <b>(Warning:Poison Ivy)</b>	9/6/11 (TV)	NSD	
20-147	Rustic Hills	5000 Jamestown in rear	Roots/needs rehab & concrete	12/17/13 (Jet)	NSD review to line or monoform	
20-147	Rustic Hills	5000 Jamestown in rear	Needs new lid & casting	5/14/14 (Jet)	NSD	
20-171	Heritage Hills	5144 Jamestown	Roots around pipe connection (needs crete)	4/22/14 (TV)	NSD review to line or monoform	
21-60	Heritage Hills	6633 Heritage	Rehab bottom of MH	12/17/13 (Jet)	NSD review to line or monoform	
23-39	Lakeridge Crossing	Crosswalk Lane (map shows in cul-de-sac)	Patch MH under casting	9/4/14 (Aaron)	NSD	
29-22	Warrick Research Center	Field next to gravel lot	Casting needs resealed	8/22/13 (TV)	NSD	
29-25	Warrick Research Center	Central Towers Lift Station	MH needs grout major I&I	8/19/13 (N.I.)	NSD review to line or monoform	
29-27	Warrick Research Center	Tower Intervations	Roots around barrell seam/needs grout	8/16/13(TV)	NSD review to line or monoform	

## 2014 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
30-49	Victoria Manor	Long Cove Circle	Chimney seal is damaged	9/9/14 (Rat)	NSD	
30-61	Victoria Manor	Medinah Dr	Casting needs resealed	9/12/14 (Rat)	NSD	
32-01	Warrick Research Center	Vann Rd / East of Ragle	Casting needs replaced (hit by bushhog)	8/28/13 (N.I.)	NSD	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
05-12	Town	18 Williams Ln	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	6/16/2015
05-30	Town	603 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
05-31	Town	601 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
05-35	Town	606 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
05-36	Town	Plum & Water Streets	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
06-48	Hwy 662	Knob Hill Tavern	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
06-53	Hwy 662	Prince Dr & Hwy 662	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-01	Town	517 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-02	Town	512 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-03	Town	503 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-04	Town	418 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-05	Town	419 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-06	Town	Water & Jefferson St.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015



## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
09-07	Town	317 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-08	Town	310 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-09	Town	310 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-10	Town	Market & Water	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-14	Town	Washington & Jennings	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-16	Town	321 Jennings St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-16A	Town	N. side of Jennings at Jennings Station	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-17	Town	Market & Jennings	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-22	Town	West of Recycle Center Hwy 662 in road	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-30	Town	Jefferson & Posey	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
09-34	Town	211 Jennings	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-35	Town	Madison & Water	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-35A	Town	214 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
09-36	Town	Jennings & Madison Streets	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-36A	Town	200 Jennings Street	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-42	Town	W. of 120 Water St.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-43	Town	120 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-47	Town	First & Jefferson	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
09-64	Town	Jennings & Monroe Streets	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-64A	Town	119 Jennings	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/22/15	Culy Contr	2015
09-65	Town	Monroe & Water	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-66	Town	3 Water ST	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-67	Town	Water Street	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-68	Town	Water Street	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-69	Town	Water Street	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-70	Town	Water (betw. State & Monroe)	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
09-71	Town	First & State St.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/30/15	Culy Contr	2015
09-73	Town	By School in the middle of State St.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/30/15	Culy Contr	2015
09-76	Town	State & Gray St.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/30/15	Culy Contr	2015
09-77	Town	207 State St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/29/15	Culy Contr	2015
09-80	Town	9 Jennings St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-82	Town	662 & Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-83	Town	State & Water Streets	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-99	Town	662 & Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-100	Town	662 & Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-117	Town	305 E. Jennings	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	6/16/2015
09-130	Town	662 W.side Lock & Dam parking lot	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-140	Town	Old Dam parking lot	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-146	Town	Lift Sta #1 (wet well)	Replaced casting.	07/29/15	NSD	7/29/2015

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
09-164	Town	Corner Jennings & Hwy 662	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
09-185	Town	413 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/18/15	Culy Contr	2015
09-187	Town	208 State ST	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/29/15	Culy Contr	2015
09-188	Town	116 State St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/29/15	Culy Contr	2015
09-189	Town	106 State St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/29/15	Culy Contr	2015
10-63	Town	413 Water St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-63	Darby Hills	Intersection of Darby & Jefferson	Replaced internal riser & reconstrected in road	8/12/15 (pink card)	NSD	8/12/2015
10-66	Town	810 Jefferson	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-67	Town	919 Jefferson	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-70	Town	State St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-71	Town	Shopping Complex on State	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-72	Town	Sharon & State St	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-73	Town	Fourth & State St.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
10-74	Town	People's Bank	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-75	Town	State & Third St.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-76	Town	E. of Zion Chruch sign in South bound lane	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/31/15	Culy Contr	2015
10-93	Town	750 Law Drive	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	Complaint 1/7/14	Culy Contr	6/16/2015
13-03	Belle Rive	6499 Belle Rive	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/23/15	Culy Contr	2015
13-11	River Bend Estates	French Island & River Bend Ct.	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/21/15	Culy Contr	2015
13-165	Town	207 Peachtree	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/30/15	Culy Contr	2015
13-166	Town	300 Peachtree	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/30/15	Culy Contr	2015
13-166A	Town	312 Peachtree	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/30/15	Culy Contr	2015
13-170	Town	318 Peachtree	Mr. Manhole application down to cone with new casting & lid done with Civil Town Paving Project	12/30/15	Culy Contr	2015
20-154	Summit Point	5022 Martin Rd	Replaced casting and lid	6/4/15 (Rat) 6/16/15 (TV)	NSD	12/11/2015
01-15	Powers Place	10122 Kimberly Lane	Needs rehab for roots (bring tripod)	9/2/14 (TV)	NSD review to line or monoform	
02-34	SR 662	Across the street from 10644 SR 662 W	Casting has shifted 4 inches/replace casting & lid	7/2/15 (RAT) 7/30/15 (TV)	NSD	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
02-113	Kenosha Hills	10288 Tecumseh	Roots & concrete	1/2/14 (locate)	NSD review to line or monoform	
03-04A	Kenosha Hills	10241 Shawnee Dr	MH needs sealed	5/30/2014 (RAT)	NSD	
05-03	Powers Place	9988 Kimberly Lane	Needs roots removed & barrells sealed	7/23/14 (Rat)	NSD review to line or monoform	
06-55	Hwy 662	Hwy 662 & Frame	Casting & lid needs replace	12/23/15 Profile	NSD	
07-70	Stonecreek	10041 Stonecreek Cr	Upstream pipe offset from invert restricting flow/chip out main to South of this MH	2/23/12 (TV)	NSD	
07-130	Fieldcrest Place	Fieldcrest Place Circle	Dirt needs cleaned out & casting needs resealed	6/27/14 (TV)	NSD	
08-56	Arbor Pointe	Arbor Pointe Drive	Grout around the north pipe is leaking I&I	02/06/14	NSD	
09-105	Town	215 Locust	Needs jack hammered, new riser & lid	4/29/11 (TV)	NSD	
09-109	Town	662 & Walkway	Casting shifted 5 inches/recommend Mr Manhole application due to walkway	7/28/15 (TV)	Culy Contr/ possibility	
09-142	Town	623 Outer Gray	Needs casting, offset/reseal & move, road will need cut	6/18/2013 (pink card)	Contractor/ replace main north	
09-157	Town	630 Gray Street (in garden)	South stub cap is gone (huge void) / concrete	5/14/13 (TV)	NSD	
10-52	Jefferson Park	2007 Jefferson Ct	Needs sealed	6/3/15 (rat)	NSD	
10-56	Jefferson Park	Lot #34	Needs sealed major I&I through chimney seal & to adjusting rings. Concrete	2/8/2013 (TV)	NSD review to line or monoform	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
10-58	Jefferson Park	1071 Jefferson Ct	Needs plastic risers removed & a 24 inch barrel installed	4/1/14 (Pink card)	NSD	
10-129	Copper Creek	5290 Heatheridge Dr	Needs reset & sealed	7/18/14 (Rat)	NSD	
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	NSD review to line or monoform	
10-153	South Broadview	Marywood Drive	Major I&I/bottom seam / heavy flow	3/3/14 (TV) 5/22/15 (TV)	NSD review to line or monoform	
10-157	South Broadview	8400 Susan Ct	I&I needs concrete around seams	9/26/13 (TV)	NSD review to line or monoform	
10-160	South Broadview	8344 Sharon Rd	Needs grout	2/4/2015 (Rat)	NSD	
10-181	South Broadview	8255 Shore Dr	Major I&I	2/5/2015 (Rat)	NSD	
11-25	Frameworkood	8988 Hickory Lane	Ask Leroy (see above) for roots	11/15/11 TV	NSD review to line or monoform	
11-74	Triple Crown L.S.	Triple Crown LS Buried in Agriculture	Needs pole cam	9/14/15 (Rat)	NSD	
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	NSD	
11-217	Green Springs Valley	8099 Elm	I&I (needs rehab)	2/14/14 (TV) 2/26/14 (TV)	NSD review to line or monoform	
11-265	Green Springs Valley	4411 W Larch Place	I&I/needs sealed	6/6/14(Rat)	NSD review to line or monoform	
12-04	Springston	3744 Katalla Drive	Casting needs sealed I&I	4/14/14 (RAT)	NSD review to line or monoform	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
12-26	Springston	3799 Covington Ct	Roots around barrell	9/14/15 (Rat)	NSD	
13-01	Belle Rive	6400 Belle Rive (in landscaping S. of driveway)	Hair line roots/seams need grout	8/5/13 (N.I.)	NSD review to line or monoform	
13-26	Jordan Estates	15 victoria Lines up with back eave of house/thick brush	Rehab/l&l	6/29/16 (TV)		
13-54	Lakevale Estates	6099 Pfafflin Lake Blvd	Casting needs resealed	6/27/13 (N.I.)	NSD	
13-72	Lakevale Estates	Lakevale & Hillside	Concrete seams & cracks but needs rechecked in Aug or Sept/still leaking	5/7/2013 (TV)	NSD	6/18/13
13-96	Lakevale Estates	Eastview Ct	Needs grout around seams (WAIT FOR DROUGHT TO FIX THIS)	6/27/13 (tv)	NSD review to line or monoform	
13-151	Old Stonehouse	6677 Old Stone	Roots/needs concrete (must plug lines to do this repair)	12/17/13 (Jet) 2/3/14 (TV)	NSD review to line or monoform	
14-65	South Broadview	7722 Woodland	Needs sealed around pipe & seams with speed crete	6/23/14 (By Dave while ck complaint)	NSD review to line or monoform	
14-95	South Broadview	Kenwood Dr	Casting & lid needs replaced	2/5/15 (Rat)	NSD	
14-100	South Broadview	5577 Gardenia	Major roots around bottom/needs crete	04/02/13	NSD review to line or monoform	
14-102	South Broadview	5633 Sherwood	MH needs grout around seams & pipe connections	2/12/15 (TV)	NSD	
14-109	South Broadview	5600 Kenwood	MH needs rehab due to l&l around seams & pipe connections	2/12/15 (TV)	NSD	



## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
14-120	South Broadview	5722 Cherry Hill Dr	I&I around pipe connection	3/12/14 (TV)	NSD review to line or monoform	
14-125	Autumn Ridge	5500 Autumn Ridge	Major I&I around cone (needs grout)	3/6/14 (TV)	NSD review to line or monoform	
14-126	Autumn Ridge	5519 Autumn Ridge Dr	Casting shifted 8 inches & roots around seams & pipe connections	2/11/14 (MH profile)	NSD review to line or monoform	
14-128	Autumn Ridge	Corner Lambert & Crimson	Major I&I around seams & pipe connection (needs crete)	3/7/14 (TV)	NSD review to line or monoform	
14-129	Autumn Ridge	5633 Crimson Ct	Major I&I around seams & pipe connection (needs crete)	3/7/14 (TV)	NSD review to line or monoform	
14-188	South Broadview	7466 Upper Meadow	Light roots in joint 3 ft outside MH	03/13/15	NSD	
14-211	Newburgh Heights	Newburgh Heights	MH needs marker to find easier	7/30/13 (N.I.)	NSD	
14-211	Newburgh Heights	Newburgh Heights	Needs cleaned, pipe needs cut out & concrete seam to reseal casting	7/30/13 (N.I.)	NSD	
14-223	Sharon Wood	Office of Shadywood Apts	Needs casting shifted & resealed	7/19/13 (Tv) 8/8/13 (N.I.)	NSD	
14-233	Heritage Commercial	7060 Savannah	Re-kent seal offset casting & grout seams	11/6/13 (TV)	NSD	
14-250	Forest Park	8711 Sharon Rd	Hole needs to be patched at bottom of MH (water)	10/13/11 (Jet)	NSD	
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & asphalt cut Repour bottom	4/26/11 (Jet) 9/13/11 (TV)	Contractor	
15-35	Trinity	Driveway beside Trinity	HI&I on shelf/needs patched	7/2/13 (Jet)	NSD review to line or monoform	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
15-44	Pine Drive	7622 Lincoln	Needs rehab/cave-in at MH (also need to investigate 8 in line going south)	11/07/14	NSD	
15-62	Outer Lincoln	4513 Pine Drive (next to ditch on Lincoln Ave.)	Casting needs replaced (broken) I&I under concrete risers in storm ditch	2/25/14 (TV) 3/5/14 (TV)	NSD review to line or monoform	
15-66	Tennyson Terrace	7688 Melody	Bottom needs patched	6/12/13 (Jet)	NSD review to line or monoform	
15-80	Meadowbrook	4188 Hillsdale	Base needs grout	3/18/14 (N.I.)	NSD review to line or monoform	
15-81	Meadowbrook	4166 Hillsdale	Bottom needs grout Major I&I through wall	3/18/14 (N.I.) 3/31/15 (TV)	NSD review to line or monoform	
15-94	Meadowbrook	4188 Hillsdale	Bottom pulling mud / needs crete	3/18/14 (N.I.)	NSD review to line or monoform	
15-132	Twin Oaks	Lenn Lane	Walls need concrete in wall, holes & around pipes (need to do in Spring)	11/25/13	NSD review to line or monoform	
15-140	Hillview	7322 Lenn Lane	Needs replaced / At CEI to review easements	6/17/13 (TV)	Contractor/CEI	
15-181	Pine Meadow	In St. of Scenic Dr/Apt F	Leaking around casting under road	3/11/14 (TV)	NSD	
15-197	Broadview	3499 Outer Lincoln	I&I in seam	5/7/14 (TV)	NSD review to line or monoform	
15-198	Broadview	7511 Broadview	Casting shifted 4 inches plus Roots around seams	5/7/14 (TV)	NSD	
15-199	Broadview	7533 Broadview	Roots around pipe connection (needs crete)	5/9/14 (TV)	NSD	
15-231	Broadview	7722 Ridgemont (back yd)	Roots in barrell/needs rehab	5/13/14 (TV)	NSD review to line or monoform	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
15-243	Tennyson Terrace	7722 Outer Lincoln	Needs cut inside MH for access	2/19/14 (N.I.)	NSD	
16-01	Engelbrecht Place II	3777 Trey Ct.	Casting & rings need sealed	3/31/14 (Rat)	NSD	
ALL	Engelbrecht Place II (See sheet 16)		Need checked to see if pipes need re-grouted	April 2014 (rat)	NSD	
16-03CO	Old Hickory	7755 Edmonson	Cleanout needs casting & concrete	6/10/13 (N.I.)	NSD	
16-05	Engelbrecht Place II	Park Place Drive	Main line invert to S. need concrete chipped out (causing rags to stick) & casting is chipped	9/21/15 (N.I.)	NSD	
16-10CO	Old Hickory	3200 Raintree Dr	Cleanout busted need to remove dirt to verify & install lamphole	6/6/13 (N.I.)	NSD	
16-11CO	Old Hickory	7466 Arbor Ridge	Cleanout needs casting & concrete, new 6" PVC cap & lamphole	6/6/13 (N.I.)	NSD	
16-12CO	Old Hickory	7400 Arbor Ridge	Needs lamphole	6/6/13 (N.I.)	NSD	
16-13	Engelbrecht	Engelbrecht	Lid upside down & stuck/needs dug up	3/31/14 (Rat)	NSD	
16-13CO	Old Hickory	Ridgebrook	Needs lamphole	6/6/13 (N.I.)	NSD	
16-14CO	Old Hickory	3522 Crossgate	Cleanout needs casting, concrete, & lamphole	6/7/13 (N.I.)	NSD	
16-52	Old Hickory	7555 Arbor Ridge	Major I&I/bottom seam needs concrete	5/28/13 (TV)	NSD review to line or monoform	
16-53	Old Hickory	7477 Arbor Ridge	Casting needs resealed	6/6/13 (N.I.)	NSD	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
16-56	Old Hickory	7611 White Oak	Needs cleaned out	6/6/13 (N.I.)	NSD	
16-63	Old Hickory	Chapel Hill & Pine Ridge Corner	Cookies offset 2 inches & cone has I&I and mineral deposits/needs concrete	6/7/13 (N.I.)	Contractor	
16-64	Old Hickory	Pine Ridge	Casting needs resealed / this is also list to line due to H2S	5/30/13 (TV) 6/7/13 (NI)	NSD review to line or monoform	
16-70	Old Hickory	7744 Edmonson	I&I around seam needs concrete	6/10/13 (N.I.)	NSD review to line or monoform	
16-71	Old Hickory	7700 Edmonson	I&I around bottom seam needs concrete	6/10/13 (N.I.)	NSD review to line or monoform	
16-72	Old Hickory	3333 Old Hickory	Every seam needs concrete	6/7/13 (NI)	NSD review to line or monoform	
16-78	Old Hickory	7644 Hillsboro - in fence	I&I around cookies & seams/needs concrete	6/7/13 (NI)	NSD review to line or monoform	
16-89	Old Hickory	7637 Hillsboro Dr	Needs grout around seams	6/28/13 (TV)	NSD review to line or monoform	
16-90	Old Hickory	7699 Hillsboro	Casting needs resealed/mineral deposits at first seam / needs crete	6/10/13 (N.I.)	NSD review to line or monoform	
16-91	Old Hickory	7733 Hillsboro	Pipe to the south is leaking around cap / need to crete up	6/10/13 (N.I.)	NSD	
16-152	Engelbrecht Place II	Corner Peachwood & Park Place	Grout cracked & broken around pipe connection/clean & re-grout	9/21/15 (N.I.)	NSD	
16-154	SR 261 Relocate (Aug 2012)		Pipe to the west is leaking/needs grout	6/13/14 (TV)	NSD	
17-09	Castle Commons	Corner Parker & Waldo Way	Casting is broken/needs replaced	5/28/14(N.I.)	NSD	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
19-22B	The Reserve	Corner Pembroke & Ferstel	Casting offset/MH located in road	8/14/13 (N.I.)	Contractor	
19-25	Whispering Hills	6866 Ferstal	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	10/12/09	NSD	6/18/13
19-28	River Ridge	LS #2 / next to Sidewalk	Barrel is cracked / needs grouted	7/10/13 (N.I.)	NSD	
19-30	River Ridge	6866 River Ridge Dr	Casting needs resealed (this in landscape/needs letter sent before repair done)	7/16/13 (N.I.)	NSD	
19-32	River Ridge	6833 Riveridge Drive	Clogged at mouth / needs cleaned out	7/2/13 (TV)	NSD	
19-34 or 19-35	River Ridge	6984 Stoneridge	Leaking around casting	7/1/13 (TV)	NSD	
19-38	River Ridge	6992 Wind Drift Ct	Landscape timbers being used as riser for casting	7/9/13 (N.I.)	NSD	
19-42	River Ridge	6992 Wind Drift Ct	Casting needs resealed I&I/clean out MH	7/8/13 (N.I.)	NSD	
19-44	River Ridge	6993 Winddrift Ct	Bottom seam needs grouted	7/3/13 (TV)	NSD	
19-45	River Ridge	6644 River Ridge Dr	Casting needs resealed & shifted after repair done located in driveway	7/16/13 (N.I.)	Contractor	
19-47	River Ridge	6699 River Ridge Dr	Needs grout around bricks inside of MH	8/13/2013 (N.I.)	NSD	
19-48	River Ridge	6700 Riveridge	Roots in bottom seam/needs grout/also pipe roots (light)	6/26/13 (TV)	NSD review to line or monoform	
19-51	River Ridge	6411 Pebble Point	Take chimney seal out & check it is leaking at casting (pulling dirt) / clean dirt out of bottom of MH	7/8/13 (N.I.)	NSD	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
19-52	River Ridge	6444 Pebble Point	MH buried in rip rap / need to check easement	6/11/13 (TV)	Contractor/CEI	
19-69	River Ridge	6500 Waterstone Ct	MH has been raised with bricks causing driveway to start to crack	7/2/13 (TV)	Contractor	
19-76	River Ridge	Riverridge / open lot in woods	Trees & brush need cleared around MH	8/13/13 (N.I.)	NSD	
19-81	River Ridge	6488 Pebble Point	Casting shifted needs resealed	7/16/13 (N.I.)	NSD	
20-07	Woodlawn	5722 Woodland	Needs mastic	9/25/2014 (Rat)	NSD	
20-13	Sudamar Heights	Wildwood Dr	Minor hair line roots around bottom seam	8/7/13 (N.I.)	NSD review to line or monoform	
20-15	Sudamar Heights	5311 Oakwood Dr	Mineral deposits around bottom seam / needs chipped out & repoured	7/17/13 (TV) 8/7/13 (N.I.)	NSD review to line or monoform	
20-21	Sudamar Heights	5355 Blue Ridge Place	Reset & seal	9/22/15 (Dave)	NSD	
20-52	Ridgewood	5611 Martin Rd	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	04/20/11	Contractor	6/18/13
20-60	Ridgewood	6844 Holly	Roots in invert	2/23/15 (TV)	NSD	
20-74	Spring Corner	5722 Springcorner	Casting needs reset	7/11/14 (Rat)	NSD	
20-75	Spring Corner	5666 Springcorner	Seams need re-grouted	3/14/14 (TV)	NSD	
20-89	Woodlawn	In rear of 5588 Inverness Under bird bath	I&I around seams / need concrete	8/12/14 (TV)	NSD	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
20-90	Sharon Hills Estates	5556 Inverness	I&I around pipe / need concrete	8/11/14 (TV)	NSD	
20-93	Sharon Hills Estates	5655 Inverness	I&I around seams & pipes / need concrete	8/12/14 (TV)	NSD review to line or monoform	
20-95	Woodlawn Terrace	5722 Woodlawn (in woods)	Needs mastic/needs rehab & cleaned	9/25/2014 (Rat)	NSD	
20-112	Whispering Hills	6800 Muirfield Ct.	Seams need concreted up	6/5/14 (TV)	NSD	
20-131	Rustic Hills	5244 Woodbridge Dr	I&I/needs rehab Lgt roots in barrel/need grout	10/31/13 (Jet) 10/14/15 (N.I.)	NSD review to line or monoform	
20-136	Rustic Hills	6588 Westlake	Holes in surface wall/needs crete	10/13/15 (N.I.)	Contractor	
20-137	Rustic Hills	6633 Westlake	Infiltration in wall /needs crete	10/13/15 (N.I.)	Contractor	
20-138	Rustic Hills	6655 Westlake	Needs rehab/roots hvy	6/10/15 (TV) 10/13/15 (N.I.)	NSD	
20-140	Rustic Hills	Westlake Rd	Roots around pipe needs crete/casting offset needs resealed	9/11/13 (TV) 10/13/14 (N.I.)	NSD	
20-143	Rustic Hills	5322 Woodridge	Needs rehab done on MH / <b>(Warning:Poison Ivy)</b>	9/6/11 (TV)	NSD	
20-147	Rustic Hills	5000 Jamestown in rear	Roots/needs rehab & concrete	12/17/13 (Jet)	NSD review to line or monoform	
20-147	Rustic Hills	5000 Jamestown in rear	Needs new lid & casting	5/14/14 (Jet)	NSD	
20-150	Rustic Hills	6600 Valley Rd	Wall infiltration (med)/needs grout around bottom barrel	10/14/15 (N.I.)	NSD	

## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
20-152	Rustic Hills	6544 Valley Rd	Casting & lid needs replaced. Remove mud & debris from bench (possibly needs grout)	10/14/15 (N.I.)	NSD	
20-154	Summit Point	5022 Martin Rd	Needs cleaned (sticks in MH) & stub to north need rehab (soil & infiltration visible)	6/4/15 (Rat) 6/16/15 (TV)	NSD	
20-157	Summit Point	6499 Summit Point	MH is offset 4 inches/needs realigned & sealed	10/14/15 (N.I.)	NSD	
20-168	Springvale	6711 Springvale	Major I&I	7/16/2015 (rat)	NSD	
20-171	Heritage Hills	5144 Jamestown	Roots around pipe connection (needs crete)	4/22/14 (TV)	NSD review to line or monoform	
20-192	Heritage	Corner Summit & Martin	Casting needs reset	10/6/15 (Rat)	NSD	
21-60	Heritage Hills	6633 Heritage	Rehab bottom of MH	12/17/13 (Jet)	NSD review to line or monoform	
21-63	Heritage	Boston Dr	Needs sealed	6/18/15 (Rat)	NSD	
21-72	Heritage Hills 3	6788 Boston Dr	Chimney seal is damaged with mud coming in seams	6/18/15 (Rat)	NSD	
21-82	Heritage Hills 3	6800 Lexington	Chimney seal is falling in	6/18/15 (Rat)	NSD	
21-91	Loehr Bros. Comm.	6997 Loehr Rd	Rehab / I&I around base	10/27/15 (TV)	NSD	
23-03CO	Lakeridge Crossing	East of MH 23-170	Cleanout busted to main line	7/6/15 (RAT)	Contractor	
23-39	Lakeridge Crossing	Crosswalk Lane (map shows in cul-de-sac)	Patch MH under casting	9/4/14 (Aaron)	NSD	



## 2015 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
23-170	Lakeridge Crossing	4444 Crosswalk	Needs sealed (I&I)	7/6/15 (RAT)	NSD	
29-22	Warrick Research Center	Field next to gravel lot	Casting needs resealed	8/22/13 (TV)	NSD	
29-25	Warrick Research Center	Central Towers Lift Station	MH needs grout major I&I	8/19/13 (N.I.)	NSD review to line or monoform	
29-27	Warrick Research Center	Tower Intervations	Roots around barrell seam/needs grout	8/16/13(TV)	NSD review to line or monoform	
30-49	Victoria Manor	Long Cove Circle	Chimney seal is damaged	9/9/14 (Rat)	NSD	
30-61	Victoria Manor	Medinah Dr	Casting needs resealed	9/12/14 (Rat)	NSD	
32-01	Warrick Research Center	Vann Rd / East of Ragle	Casting needs replaced (hit by bushhog)	8/28/13 (N.I.)	NSD	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
01-15	Powers Place	10122 Kimberly Lane	Needs rehab for roots (bring tripod)	9/2/14 (TV)	NSD review to line or monoform	
02-113	Kenosha Hills	10288 Tecumseh	Roots & concrete	1/2/14 (locate)	NSD review to line or monoform	
02-127	Olde River Town	5873 Picadilly (behind Apt P1)	MH needs rehab	5/4/16 (LG)	Contractor	
03-04A	Kenosha Hills	10241 Shawnee Dr	MH needs sealed	5/30/2014 (RAT)	NSD	
05-03	Powers Place	9988 Kimberly Lane	Needs roots removed & barrells sealed	7/23/14 (Rat)	NSD review to line or monoform	
07-70	Stonecreek	10041 Stonecreek Cr	Upstream pipe offset from invert restricting flow/chip out main to South of this MH	2/23/12 (TV)	NSD	
07-159	Blackberry Hill	Blackberry Lane	Needs kent seal	12/16/16 (SS)	NSD	
09-48	Town	First & Polk ST	Major I&I	12/12/16 (TV)	NSD	
09-142	Town	623 Outer Gray	Needs casting, offset/reseal & move, road will need cut	6/18/2013 (pink card)	Contractor/ replace main north	
09-157	Town	630 Gray Street (in garden)	South stub cap is gone (huge void) / concrete	5/14/13 (TV)	NSD	
10-56	Jefferson Park	Lot #34	Needs sealed major I&I through chimney seal & to adjusting rings. Concrete	2/8/2013 (TV)	NSD review to line or monoform	
10-58	Jefferson Park	1071 Jefferson Ct	Needs plastic risers removed & a 24 inch barrell installed	4/1/14 (Pink card)	NSD	
10-140	Copper Creek	8634 Briarose	Water infiltration/bottom 2 rings	9/30/09 TV	NSD review to line or monoform	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
10-149	Newburgh Plaza	4980 SR 261	Needs sealed with Aqua Dam	8/9/16 (TV)		
10-153	South Broadview	Marywood Drive	Major I&l/bottom seam / heavy flow	3/3/14 (TV) 5/22/15 (TV)	NSD review to line or monoform	
10-157	South Broadview	8400 Susan Ct	I&l needs concrete around seams	9/26/13 (TV)	NSD review to line or monoform	
10-181	South Broadview	8255 Shore Dr	Major I&l	2/5/2015 (Rat)	NSD	
10-237	Newburgh Plaza S.	8100 Robin Hill	Casting is offset 4 inches in concrete drive	10/3/16 (TV)		
11-01CO	Frameworkod		Cleanout cap needs replaced (8 in truss)	3/7/16 (Rat)	NSD	
11-25	Frameworkod	8988 Hickory Lane	Ask Leroy (see above) for roots	11/15/11 TV	NSD review to line or monoform	
11-74	Triple Crown L.S.	Triple Crown LS Buried in Agriculture	Needs pole cam	9/14/15 (Rat)	NSD	
11-162	Bell Oaks	United Bank	Re-pour shelf to 8" main south	8/31/11 (TV)	NSD	
11-199	Green Springs Valley	8377 Sycamore in rear	Casting needs replaced	5/31/16 (TV)	NSD	
11-217	Green Springs Valley	8099 Elm	I&l (needs rehab)	2/14/14 (TV) 2/26/14 (TV)	NSD review to line or monoform	
11-265	Green Springs Valley	4411 W Larch Place	I&l/needs sealed	6/6/14(Rat)	NSD review to line or monoform	
12-04	Springston	3744 Katalla Drive	Casting needs sealed I&l	4/14/14 (RAT)	NSD review to line or monoform	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
13-01	Belle Rive	6400 Belle Rive (in landscaping S. of driveway)	Hair line roots/seams need grout	8/5/13 (N.I.)	NSD review to line or monoform	
13-72	Lakevale Estates	Lakevale & Hillside	Concrete seams & cracks but needs rechecked in Aug or Sept/still leaking	5/7/2013 (TV)	NSD	6/18/13
13-84	Lakevale Estates		Replace casting & grout walls	12/16/16 (EH)	NSD	
13-96	Lakevale Estates	Eastview Ct	Needs grout around seams (WAIT FOR DROUGHT TO FIX THIS)	6/27/13 (tv)	NSD review to line or monoform	
13-151	Old Stonehouse	6677 Old Stone	Roots/needs concrete (must plug lines to do this repair)	12/17/13 (Jet) 2/3/14 (TV)	NSD review to line or monoform	
14-06CO (N. of 14-183)	South Broadview	5311 West Esche	Tree problem at cleanout (needs investigated)	12/16/16 (SS)	NSD	
14-65	South Broadview	7722 Woodland	Needs sealed around pipe & seams with speed crete	6/23/14 (By Dave while ck complaint)	NSD review to line or monoform	
14-100	South Broadview	5577 Gardenia	Major roots around bottom/needs crete	04/02/13	NSD review to line or monoform	
14-102	South Broadview	5633 Sherwood	MH needs grout around seams & pipe connections	2/12/15 (TV)	NSD	
14-109	South Broadview	5600 Kenwood	MH needs rehab due to I&I around seams & pipe connections	2/12/15 (TV)	NSD	
14-120	South Broadview	5722 Cherry Hill Dr	I&I around pipe connection	3/12/14 (TV)	NSD review to line or monoform	
14-125	Autumn Ridge	5500 Autumn Ridge	Major I&I around cone (needs grout)	3/6/14 (TV)	NSD review to line or monoform	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
14-128	Autumn Ridge	Corner Lambert & Crimson	Major I&I around seams & pipe connection (needs crete	3/7/14 (TV)	NSD review to line or monoform	
14-129	Autumn Ridge	5633 Crimson Ct	Major I&I around seams & pipe connection (needs crete	3/7/14 (TV)	NSD review to line or monoform	
14-188	South Broadview	7466 Upper Meadow	Light roots in joint 3 ft outside MH	03/13/15	NSD	
14-211	Newburgh Heights	Newburgh Heights	MH needs marker to find easier	7/30/13 (N.I.)	NSD	
14-211	Newburgh Heights	Newburgh Heights	Needs cleaned, pipe needs cut out & concrete seam to reseal casting	7/30/13 (N.I.)	NSD	
14-223	Sharon Wood	Office of Shadywood Apts	Needs casting shifted & resealed	7/19/13 (Tv) 8/8/13 (N.I.)	NSD	
14-245	Forest Park	5733 Gardenia Dr	I&I in manhole	12/27/16 (TV)	NSD	
14-250	Forest Park	8711 Sharon Rd	Hole needs to be patched at bottom of MH (water)	10/13/11 (Jet)	NSD	
15-33	Bell Oaks	4111 Hwy 261/Family Video	MH needs moved over & concrete & asphalt cut Repour bottom	4/26/11 (Jet) 9/13/11 (TV)	Contractor	
15-35	Trinity	Driveway beside Trinity	HI&I on shelf/needs patched	7/2/13 (Jet)	NSD review to line or monoform	
15-44	Pine Drive	7622 Lincoln	Needs rehab/cave-in at MH (also need to investigate 8 in line going south)	11/07/14	NSD	
15-47	Broadview	7922 Owens Dr	Casting & lid need to be replaced	10/10/16 (TV)	NSD	
15-51	Broadview/Tennyson Terrace	7855 Owens Drive	Replace casting	3/10/16 (TV)	NSD	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
15-62	Outer Lincoln	4513 Pine Drive (next to ditch on Lincoln Ave.)	Casting needs replaced (broken) I&I under concrete risers in storm ditch	2/25/14 (TV) 3/5/14 (TV)	NSD review to line or monoform	
15-66	Tennyson Terrace	7688 Melody	Bottom needs patched	6/12/13 (Jet)	NSD review to line or monoform	
15-80	Meadowbrook	4188 Hillsdale	Base needs grout	3/18/14 (N.I.)	NSD review to line or monoform	
15-81	Meadowbrook	4166 Hillsdale	Bottom needs grout Major I&I through wall	3/18/14 (N.I.) 3/31/15 (TV)	NSD review to line or monoform	
15-94	Meadowbrook	4188 Hillsdale	Bottom pulling mud / needs crete	3/18/14 (N.I.)	NSD review to line or monoform	
15-105	Medco Center		Needs resealed	6/20/16 (RAT)	NSD	
15-132	Twin Oaks	Lenn Lane	Walls need concrete in wall, holes & around pipes (need to do in Spring)	11/25/13	NSD review to line or monoform	
15-140	Hillview	7322 Lenn Lane	Needs replaced / At CEI to review easements	6/17/13 (TV)	Contractor/CEI	
15-174	Broadview	7611 Ridgemont Dr	Manhole needs resealed	12/1/16 (Rat)	NSD	
15-181	Pine Meadow	In St. of Scenic Dr/Apt F	Leaking around casting under road	3/11/14 (TV)	NSD	
15-197	Broadview	3499 Outer Lincoln	I&I in seam	5/7/14 (TV)	NSD review to line or monoform	
15-198	Broadview	7511 Broadview	Casting shifted 4 inches plus Roots around seams	5/7/14 (TV)	NSD	
15-199	Broadview	7533 Broadview	Roots around pipe connection (needs crete)	5/9/14 (TV)	NSD	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
15-231	Broadview	7722 Ridgemont (back yd)	Roots in barrel/needs rehab	5/13/14 (TV)	NSD review to line or monoform	
15-243	Tennyson Terrace	7722 Outer Lincoln	Needs cut inside MH for access	2/19/14 (N.I.)	NSD	
16-01	Engelbrecht Place II	3777 Trey Ct.	Casting & rings need sealed	3/31/14 (Rat)	NSD	
ALL	Engelbrecht Place II (See sheet 16)		Need checked to see if pipes need re-grouted	April 2014 (rat)	NSD	
16-03CO	Old Hickory	7755 Edmonson	Cleanout needs casting & concrete	6/10/13 (N.I.)	NSD	
16-05	Engelbrecht Place II	Park Place Drive	Main line invert to S. need concrete chipped out (causing rags to stick) & casting is chipped	9/21/15 (N.I.)	NSD	
16-10CO	Old Hickory	3200 Raintree Dr	Cleanout busted need to remove dirt to verify & install lamphole	6/6/13 (N.I.)	NSD	
16-11CO	Old Hickory	7466 Arbor Ridge	Cleanout needs casting & concrete, new 6" PVC cap & lamphole	6/6/13 (N.I.)	NSD	
16-12CO	Old Hickory	7400 Arbor Ridge	Needs lamphole	6/6/13 (N.I.)	NSD	
16-13	Engelbrecht	Fruitwood Dr	Needs frame & lid replaced	3/31/14 (Rat)	NSD	
16-13CO	Old Hickory	Ridgebrook	Needs lamphole	6/6/13 (N.I.)	NSD	
16-14CO	Old Hickory	3522 Crossgate	Cleanout needs casting, concrete, & lamphole	6/7/13 (N.I.)	NSD	
16-52	Old Hickory	7555 Arbor Ridge	Major I&I/bottom seam needs concrete	5/28/13 (TV)	NSD review to line or monoform	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
16-53	Old Hickory	7477 Arbor Ridge	Casting needs resealed	6/6/13 (N.I)	NSD	
16-56	Old Hickory	7611 White Oak	Needs cleaned out	6/6/13 (N.I)	NSD	
16-63	Old Hickory	Chapel Hill & Pine Ridge Corner	Cookies offset 2 inches & cone has I&I and mineral deposits/needs concrete	6/7/13 (N.I.)	Contractor	
16-64	Old Hickory	Pine Ridge	Casting needs resealed / this is also list to line due to H2S	5/30/13 (TV) 6/7/13 (NI)	NSD review to line or monofom	
16-70	Old Hickory	7744 Edmonson	I&I around seam needs concrete	6/10/13 (N.I)	NSD review to line or monofom	
16-71	Old Hickory	7700 Edmonson	I&I around bottom seam needs concrete	6/10/13 (N.I)	NSD review to line or monofom	
16-72	Old Hickory	3333 Old Hickory	Every seam needs concrete	6/7/13 (NI)	NSD review to line or monofom	
16-78	Old Hickory	7644 Hillsboro - in fence	I&I around cookies & seams/needs concrete	6/7/13 (NI)	NSD review to line or monofom	
16-89	Old Hickory	7637 Hillsboro Dr	Needs grout around seams	6/28/13 (TV)	NSD review to line or monofom	
16-90	Old Hickory	7699 Hillsboro	Casting needs resealed/mineral deposits at first seam / needs crete	6/10/13 (N.I)	NSD review to line or monofom	
16-91	Old Hickory	7733 Hillsboro	Pipe to the south is leaking around cap / need to crete up	6/10/13 (N.I)	NSD	
16-152	Engelbrecht Place II	Corner Peachwood & Park Place	Grout cracked & broken around pipe connection/clean & re-grout	9/21/15 (N.I.)	NSD	
16-154	SR 261 Relocate (Aug 2012)		Pipe to the west is leaking/needs grout	6/13/14 (TV)	NSD	



## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
17-09	Castle Commons	Corner Parker & Waldo Way	Casting is broken/needs replaced	5/28/14(N.I.)	NSD	
19-22B	The Reserve	Corner Pembroke & Ferstel	Casting offset/MH located in road	8/14/13 (N.I.)	Contractor	
19-25	Whispering Hills	6866 Ferstal	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	10/12/09	NSD	6/18/13
19-28	River Ridge	LS #2 / next to Sidewalk	Barrel is cracked / needs grouted	7/10/13 (N.I.)	NSD	
19-30	River Ridge	6866 River Ridge Dr	Casting needs resealed (this in landscape/needs letter sent before repair done)	7/16/13 (N.I.)	NSD	
19-32	River Ridge	6833 Riveridge Drive	Clogged at mouth / needs cleaned out	7/2/13 (TV)	NSD	
19-34 or 19-35	River Ridge	6984 Stoneridge	Leaking around casting	7/1/13 (TV)	NSD	
19-38	River Ridge	6992 Wind Drift Ct	Landscape timbers being used as riser for casting	7/9/13 (N.I.)	NSD	
19-42	River Ridge	6992 Wind Drift Ct	Casting needs resealed I&I/clean out MH	7/8/13 (N.I.)	NSD	
19-44	River Ridge	6993 Winddrift Ct	Bottom seam needs grouted	7/3/13 (TV)	NSD	
19-45	River Ridge	6644 River Ridge Dr	Casting needs resealed & shifted after repair done located in driveway	7/16/13 (N.I.)	Contractor	
19-47	River Ridge	6699 River Ridge Dr	Needs grout around bricks inside of MH	8/13/2013 (N.I.)	NSD	
19-48	River Ridge	6700 Riveridge	Roots in bottom seam/needs grout/also pipe roots (light)	6/26/13 (TV)	NSD review to line or monoform	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
19-51	River Ridge	6411 Pebble Point	Take chimney seal out & check it is leaking at casting (pulling dirt) / clean dirt out of bottom of MH	7/8/13 (N.I.)	NSD	
19-52	River Ridge	6444 Pebble Point	MH buried in rip rap / need to check easement	6/11/13 (TV)	Contractor/CEI	
19-69	River Ridge	6500 Waterstone Ct	MH has been raised with bricks causing driveway to start to crack	7/2/13 (TV)	Contractor	
19-76	River Ridge	Riverridge / open lot in woods	Trees & brush need cleared around MH	8/13/13 (N.I.)	NSD	
19-81	River Ridge	6488 Pebble Point	Casting shifted needs resealed	7/16/13 (N.I.)	NSD	
20-07	Woodlawn	5722 Woodland	Needs mastic	9/25/2014 (Rat)	NSD	
20-13	Sudamar Heights	Wildwood Dr	Minor hair line roots around bottom seam	8/7/13 (N.I.)	NSD review to line or monoform	
20-15	Sudamar Heights	5311 Oakwood Dr	Mineral deposit around bottom seam / needs chipped out & repoured	7/17/13 (TV) 8/7/13 (N.I.)	NSD review to line or monoform	
20-21	Sudamar Heights	5355 Blue Ridge Place	Reset & seal	9/22/15 (Dave)	NSD	
20-28	Sudamar Heights	5200 Woodridge	Casting needs resealed	12/5/16 (Rat)	NSD	
20-52	Ridgewood	5611 Martin Rd	Speedcrete holes & seams but needs rechecked in Aug or Sept/still leaking	04/20/11	Contractor	6/18/13
20-60	Ridgewood	6844 Holly	Roots in invert	2/23/15 (TV)	NSD	
20-74	Spring Corner	5722 Springcorner	Casting needs reset	7/11/14 (Rat)	NSD	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
20-75	Spring Corner	5666 Springcorner	Seams need re-grouted	3/14/14 (TV)	NSD	
20-89	Woodlawn	In rear of 5588 Inverness Under bird bath	I&I around seams / need concrete	8/12/14 (TV)	NSD	
20-90	Sharon Hills Estates	5556 Inverness	I&I around pipe / need concrete	8/11/14 (TV)	NSD	
20-93	Sharon Hills Estates	5655 Inverness	I&I around seams & pipes / need concrete	8/12/14 (TV)	NSD review to line or monoform	
20-95	Woodlawn Terrace	5722 Woodlawn (in woods)	Needs mastic/needs rehab & cleaned	9/25/2014 (Rat)	NSD	
20-112	Whispering Hills	6800 Muirfield Ct.	Seams need concreted up	6/5/14 (TV)	NSD	
20-131	Rustic Hills	5244 Woodbridge Dr	I&I/needs rehab Lgt roots in barrel/need grout	10/31/13 (Jet) 10/14/15 (N.I.)	NSD review to line or monoform	
20-136	Rustic Hills	6588 Westlake	Holes in surface wall/needs crete	10/13/15 (N.I.)	Contractor	
20-137	Rustic Hills	6633 Westlake	Infiltration in wall /needs crete	10/13/15 (N.I.)	Contractor	
20-138	Rustic Hills	6655 Westlake	Needs rehab/roots hvy	6/10/15 (TV) 10/13/15 (N.I.)	NSD	
20-140	Rustic Hills	Westlake Rd	Roots around pipe needs crete/casting offset needs resealed	9/11/13 (TV) 10/13/14 (N.I.)	NSD	
20-143	Rustic Hills	5322 Woodridge	Needs rehab done on MH / <b>(Warning:Poison Ivy)</b>	9/6/11 (TV)	NSD	
20-147	Rustic Hills	5000 Jamestown in rear	Roots/needs rehab & concrete	12/17/13 (Jet)	NSD review to line or monoform	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
20-150	Rustic Hills	6600 Valley Rd	Wall infiltration (med)/needs grout around bottom barrel	10/14/15 (N.I.)	NSD	
20-152	Rustic Hills	6544 Valley Rd	Casting & lid needs replaced. Remove mud & debris from bench (possibly needs grout)	10/14/15 (N.I.)	NSD	
20-154	Summit Point	5022 Martin Rd	Needs cleaned (sticks in MH) & stub to north need rehab (soil & infiltration visible)	6/4/15 (Rat) 6/16/15 (TV)	NSD	
20-157	Summit Point	6499 Summit Point	MH is offset 4 inches/needs realigned & sealed	10/14/15 (N.I.)	NSD	
20-168	Springvale	6711 Springvale	Major I&I	7/16/2015 (rat)	NSD	
20-171	Heritage Hills	5144 Jamestown	Roots around pipe connection (needs crete)	4/22/14 (TV)	NSD review to line or monoform	
20-192	Heritage	Corner Summit & Martin	Casting needs reset	10/6/15 (Rat)	NSD	
21-60	Heritage Hills	6633 Heritage	Rehab bottom of MH	12/17/13 (Jet)	NSD review to line or monoform	
21-63	Heritage	Boston Dr	Needs sealed	6/18/15 (Rat)	NSD	
21-72	Heritage Hills 3	6788 Boston Dr	Chimney seal is damaged with mud coming in seams	6/18/15 (Rat)	NSD	
21-82	Heritage Hills 3	6800 Lexington	Chimney seal is falling in	6/18/15 (Rat)	NSD	
21-91	Loehr Bros. Comm.	6997 Loehr Rd	Rehab / I&I around base	10/27/15 (TV)	NSD	
23-03CO	Lakeridge Crossing	East of MH 23-170	Cleanout busted to main line	7/6/15 (RAT)	Contractor	

## 2017 MANHOLE INSPECTIONS/REPAIRS

MANHOLE#	SUBDIVISION	ADDRESS	FUTURE REPAIRS AND/OR CLEANING REQUIRED	INSPECTION DATE	WORK PERFORMED BY	REPAIR DATE
23-39	Lakeridge Crossing	Crosswalk Lane (map shows in cul-de-sac)	Patch MH under casting	9/4/14 (Aaron)	NSD	
23-64	Lakeridge Crossing	2366 Oak Bend	Casting needs reset	2/16/16 (Rat)	NSD	
23-170	Lakeridge Crossing	4444 Crosswalk	Needs sealed (I&I)	7/6/15 (RAT)	NSD	
29-22	Warrick Research Center	Field next to gravel lot	Casting needs resealed	8/22/13 (TV)	NSD	
29-25	Warrick Research Center	Central Towers Lift Station	MH needs grout major I&I	8/19/13 (N.I.)	NSD review to line or monoform	
29-27	Warrick Research Center	Tower Intervations	Roots around barrell seam/needs grout	8/16/13(TV)	NSD review to line or monoform	
30-49	Victoria Manor	Long Cove Circle	Chimney seal is damaged	9/9/14 (Rat)	NSD	
30-61	Victoria Manor	Medinah Dr	Casting needs resealed	9/12/14 (Rat)	NSD	
32-01	Warrick Research Center	Vann Rd / East of Ragle	Casting needs replaced (hit by bushhog)	8/28/13 (N.I.)	NSD	

## Manhole Lining

Manhole Number	COMMENTS	STATUS
08-01	On Project List for Lining/Replacement 2013	H2S
08-02	On Project List for Lining/Replacement 2013	H2S
08-03	On Project List for Lining/Replacement 2013	H2S
08-04	On Project List for Lining/Replacement 2013	H2S
08-05	On Project List for Lining/Replacement 2013	H2S
08-06	On Project List for Lining/Replacement 2013	H2S
08-07	On Project List for Lining/Replacement 2013	H2S
08-08	On Project List for Lining/Replacement 2013	H2S
08-09	On Project List for Lining/Replacement 2013	H2S
08-10	On Project List for Lining/Replacement 2013	H2S
08-11	On Project List for Lining/Replacement 2013	H2S
08-11	On Project List for Lining/Replacement 2013	H2S
08-12	On Project List for Lining/Replacement 2013	H2S
08-14	On Project List for Lining/Replacement 2013	H2S
08-15	On Project List for Lining/Replacement 2013	H2S
08-24	On Project List for Lining/Replacement 2013	H2S
08-40	On Project List for Lining/Replacement 2013	H2S
08-41	On Project List for Lining/Replacement 2013	H2S
10-24	Needs lined or replaced (needs new casting & cover)	Darby/Jefferson Project
10-25	Needs lined or replaced (needs new casting & cover)	Darby/Jefferson Project
10-28	Needs lined or replaced (needs new casting & cover)	Darby/Jefferson Project
10-64	Needs lined or replaced (needs new casting & cover)	Darby/Jefferson Project
10-65	Needs lined or replaced (needs new casting & cover)	Darby/Jefferson Project
10-66	Needs lined or replaced (needs new casting & cover)	Darby/Jefferson Project
10-67	On Project List for Lining/Replacement 2013	H2S/Node profile 9/6/13
13-243A	Lining	From Pink card 1/6/16
15-78	Needs lined	per LG on pink card 3/8/15
15-102	On Project List for Lining/Replacement 2013	Sheet metal holding up casting
15-103	Needs replaced or lined	Per pink card 6/21/16 (SS)
15-140	On Project List for Lining/Replacement 2013	Overflow 6/17/13 at CEI for review
15-157	Needs lined	From pink card on 8/3/16
16-05	Needs lined or replaced	H2S/per Node profile done 9/21/15
16-06	Needs lined or replaced	H2S/per Node profile done 9/21/15
16-09	On Project List for Lining/Replacement 2013	H2S/per SS & DS on pink card
16-45	On Project List for Lining/Replacement 2013	H2S/TV done 5/23/13
16-46	On Project List for Lining/Replacement 2013	H2S/TV done 5/23/13
16-47	On Project List for Lining/Replacement 2013	H2S/TV done 5/23/13 & 5/24/13
16-49	On Project List for Lining/Replacement 2013	H2S/TV done 5/24/13
16-50	On Project List for Lining/Replacement 2013	H2S/TV done 5/24/13 & 6/5/13
16-51	On Project List for Lining/Replacement 2013	H2S/TV done 5/29/13
16-59	On Project List for Lining/Replacement 2013	H2S/TV done 6/3/13 & 6/5/13
16-62	On Project List for Lining/Replacement 2013	H2S/TV done 5/30/13 & 6/5/13
16-64	On Project List for Lining/Replacement 2013	H2S
16-66	On Project List for Lining/Replacement 2013	H2S/TV done 6/5/13
16-67	On Project List for Lining/Replacement 2013	H2S/TV done 6/4/13
16-76	On Project List for Lining/Replacement 2013	H2S/TV done 6/4/13
16-78	On Project List for Lining/Replacement 2013	H2S/TV done 6/5/13
20-08	Lining / Replacement	H2S/Rat done 9/25/14
20-09A	Lining / Replacement	H2S/MH inspection 9/25/14
20-10	Lining / Replacement	H2S/MH inspection 9/25/14
20-86	Lining / Replacement	H2S/MH inspection 9/25/14
20-173	Lining / Replacement	From pink card 9/19/16 per SS
27-05	Lining	H2S/MH inspection 6/4/15



### Manhole Installation

Manhole Number	COMMENTS	STATUS
Old Hickory New/unassigned	Need to install manhole on Line segment L16-40 (between MH 16-40 & 16-41)/There is an 8" stub to cleanout without any access	Pending
Green Springs Valley New/unassigned	Need to install manhole on Line segment L11-198 (between MH 11-198 & 11-266)/45 degree bend at curb in driveway located at 4399 Larch	Pending/see TV done 4/15/14
Green Springs Valley New/unassigned	Need to install Manhole on Line segment L11-228 (between MH 11-228 & 11-210)/L11-27CO (6 inch line) goes North with no access to L11-228	Pending/see TV done 4/15/14
Lakeland Court New/unassigned	Need to install Manhole on Line segment L02-135 (between MH 02-135 & 02-135A)/8 inch blind tie at 104.2 ft. from MH 02-135	Pending/see TV done 7/24/14
Lakeland Court New/unassigned	Need to install Manhole on Line segment L02-136 (between MH 02-136 & 02-135)/8 inch blind tie at 179.7 ft. from MH 02-136	Pending/see TV done 7/30/14
Lakeland Court New/unassigned	Need to install Manhole on Line segment L02-137 (between MH 02-137 & 02-138)/8 inch blind tie at 74.0 ft. from MH 02-138	Pending/see TV done 8/7/14
Lakeland Court New/unassigned	Need to install Manhole on Line segment L02-138 (between MH 02-138 & 02-136)/8 inch blind tie at 78.2 ft. from MH 02-138)	Pending/see TV done 8/7/14
Lakeland Court New/unassigned	Need to install Manhole on Line segment L02-138 (between MH 02-138 & 02-136)/8 inch blind tie at 220.6 ft. from MH 02-138)	Pending/see TV done 8/7/14
Royal Highlands New/unassigned	Need to install manhole on Line segment L27-19 (between MH 27-19 & 20-100) 90 degree bend 38 ft from MH 27-19/12 ft deep at bottom & 9 ft deep at top (between 5486 & 5488 Lakeside)	Pending/see TV done 9/3/14
Town 05-41	MH needs replaced/bottom of MH ate out	MH profile done 2/3/16
Framework Est. 11-27	MH is set below the pipe IE / the whole MH IE & MH needs to be replaced	See TV done 7/14/14
Forest Park 14-256	MH needs replaced / leaking badly	See Pink card done 5/29/15
Medco Center New/assigned	Need manhole to replace 15-11CO	See TV done 6/21/16
South Broadview 14-107	Needs replaced	From Pink card 8/2/16
32-05	Goes to Victoria LS	Last barrell on bottom very severe (manhole has grease builing up in inverts)
33-06	Goes to Victoria LS	(manhole has grease builing up in inverts)
33-07	Goes to Victoria LS	(manhole has grease builing up in inverts)
16-33	Downstream from Blue Lake drop in	
16-20	Downstream from Blue Lake drop in	