

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

ID #	ROAD	Cartway Area (sq)	Cartway Length (ft)	Cartway Width (ft)	Cul-de-sac Radius (ft)	Right-of-Way (ft)	ADT	Fatigue Cracking (sf)	% of road with fatigue cracking	Pot Holes (sf)	Longitudinal Cracking (lf)	Edge Cracking (lf)	Curb Type	Curbing General Condition	Storm Inlets (#)	Sanitary MHs (#)	HC Ramps	General Pavement Surface Condition	Comments
412	Andover Road	6864	3432	18	N/A	40		0	0.0%	0	0	None	None	N/A	0	0		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
535	Aronimink Drive	5867	2640	20	N/A	50		6180	11.7%	0	1028	None	Rolled-Buried/Upright	Good	4	7		Good	In 2015 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed
614	Aronwald Lane	1373	475.2	26		50												Good	
421	Ashley Road	6841	2798.4	22	N/A	50		3298	5.4%	0	1399.2	None	Rolled, None	Fair	4	6		Fair	
606	Aspen Drive	2376	792	27	N/A	50	300	5601	26.2%	40	970	N/A	Upright	Good	3	3		Poor	Cracking along entire centerline. Settling @ MH's and inlets
560	B Street	845	317	24	N/A	50		5702.4	75.0%	0	0	N/A	Upright	Fair	0	0		Poor	Roadway is very old, serves 2 houses
631	Bakers Lane	1150	370	28	40	50		0	0.0%	0	300	None	Upright	Good	4	3	0	Excellent	2017 Updated Evaluation
382	Barren Road <i>(Dutton to WC Pike)</i>	4928	1848	24	N/A	50		3220	7.3%	10	3786	20	None	N/A	1	4		Good	
382	Barren Road <i>(Springhouse to Dutton)</i>	1549	580.8	24	N/A	50		790	23.1%	0	230	N/A	Upright	Good	0	3		Fair	5' wide trench along roadway
382	Barren Road <i>(Springhouse to End)</i>	2534	950.4	24	N/A	50		20	0.1%	0	167	N/A	Upright	Good	0	2		Good	5' wide trench along roadway
552	Battles Lane	5491	2059	24	N/A	50		100	0.2%	0	0	N/A	Upright	Good	2	0		Good	
422	Beechwood Road	6195	2323.2	24	N/A	50		500	0.9%	0	2323.2	None	Rolled	Good	4	6		Good	4' wide trench along road
425	Berman Street	2159	1214.4	16	N/A	40		0	0.0%	0	0	None	Upright, None	Fair	0	3		Good	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
337	Boot Road	16473.6	6177.6	24	N/A	50		3000	2.0%	100	0	None	None	N/A	0	0		Good	
572	Boulder Creek Lane	1267	475	24	40	50		0	0.0%	0	0	N/A	Upright	Fair	2	0		Excellent	In 2012, road was determined to be in Poor condition. Entire road was milled, base was repaired and road resurfaced during Township 2013 Road Program
585	Bradford Terrace	1033	422.4	22	45	50		0	0.0%	0	0	None	Rolled	Good	1	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program

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TBD	Bridle Lane																			
525	Brookhill Road	2699	1056	23	N/A	50		200	0.8%	40	265	N/A	Upright	Fair	0	3		Good	5' wide trench along roadway	
597	Brookmawr Drive	3010	1003.2	27	45	50		0	0.0%	0	100	N/A	Upright	Good	5	5		Excellent		
450	Brookside Road <i>(Ashley to Ridgfield)</i>	2957	1108.8	24	N/A	50		600	2.3%	0	400	None	Rolled/ Buried	Good	11	9		Good	4' wide trench along road	
450	Brookside Road <i>(Ridgfield to Bryn Mawr Ave)</i>	9979	3326.4	27	N/A	50		650	0.7%	0	100	None	None	N/A	0	0		Good	Damaged portion of Road between park and Bryn Mawr Avenue was milled, base repaired and repaved during Township 2016 Road Program	
431	Butler Road	1549	580.8	24	N/A	50		300	2.2%	0	0	200	Rolled	Fair	0	4		Good		
609	Campus Boulevard	22528	5068.8	40 Approx	N/A			500	0.2%	0	3801.6	N/A	Upright	Good	14	0		Good	175' of road was milled and resurfaced during 2015 Road Program	
628	Carriage Lane	2464	739.2	30		50												Excellent		
448	Cayley Road	8231	3220.8	23	N/A	50		1120	1.5%	0	0	5000	Upright, rolled, buried	Fair	10	14		Good	In 2014 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed. Portion between Rt. 252 and Tyson was milled and repaved by Township in 2015.	
418	Chapel Road	2581	580.8	40	N/A	60		1600	6.9%	0	580	N/A	Upright	Fair	2	3		Good	4' wide trench along road	
627	Cherry Lane	1678	580.8	26	40	50		0	0%	0	200	None	Upright	Good	6	4	2	Good	2017 Updated Evaluation - Few patches along inlets	
408	Chestnut Street	1783	1003.2	16	N/A	40		1500	9.3%	0	1240	None	None & Upright	Fair	4	9		Good	Previous small patch on portion b/t Tennis and Ellis. Curb between Fairview and Summit is leaning in some spots, some areas are using logs as curb, others have asphalt	
582	Clark Drive	645	264	22	40	50		0	0.0%	0	0	None	Rolled	Good	1	1		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program	
587	Clayton Place	1162	475.2	22	45	50		0	0.0%	0	0	None	Rolled	Fair	1	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program	
603	Clearbrook Road	2218	739.2	27	50	50		150	0.8%	0	0	N/A	Upright	Good	4	2		Excellent		
596	Clyde Lane	2253	844.8	24	N/A	50		0	0.0%	0	0	None	Upright	Poor / Excellent	6	3		Excellent	Entire road was milled, base was repaired and road resurfaced as part of Ellis Preserve Project in 2016	

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401	College Avenue <i>(Main to Chestnut)</i>	528	264	18	N/A	40		100	2.1%	0	0	None	None	N/A	0	0		Fair	
401	College Avenue <i>(WC Pike to Main)</i>	751	422.4	16	N/A	40		420	6.2%	0	0	None	None	N/A	0	4		Fair	
340	Columbia Avenue	1033	580.8	16	N/A	40		432.8	4.7%	0	0	100	None	N/A	0	0		Fair	Excellent from Florida to Dead End. Poor between Florida and Fairview
562	Crum Creek Lane	11686	4382	24	N/A	50		500	0.5%	0	0	N/A	Upright	Good	7	0		Good	
523	Deer Lane	2059	686.4	27	45	50		0	0.0%	0	0	N/A	Upright	Good	4	3		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
583	Deggs Circle	903	369.6	22	40	50		0	0.0%	0	0	None	Rolled	Good	1	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
423	Delmont Road	1760	792	20	N/A	50		300	1.9%	0	50	None	Asphalt, Upright	Good	2	2		Good	5' wide trench along roadway
586	Denford Drive	903	369.6	22	45	50		0	0.0%	0	0	None	Rolled	Good	1	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
441	Devon Drive	2534	950.4	24	N/A	50		0	0.0%	0	0	N/A	Upright	Fair	0	2		Good	5' wide trench along roadway
553	Doe Lane	792	264	27	N/A	50		0	0.0%	0	0	N/A	Upright	Good	0	1		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
543	Dogwood Lane	1033	422	22	N/A	50		200	0.0%	0	0	N/A	Upright	Good	2	2		Good	
544	Dogwood Place	704	264	24	50	50		0	0.0%	0	0	N/A	Upright	Good	0	0		Excellent	
444	Dudie Drive	2253	844.8	24	N/A	50		0	0.0%	0	0	N/A	Upright	Good	2	5		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2014 Road Program
437	Dunminning Road	7099	2904	22	50	50		700	1.1%		100	300	Rolled	Somewhat Paved Over	4	0		Good	4' wide trench on part of roadway. 1/2 roadway patched 1/2 width.
580	Dutton Drive	1690	633.6	24	N/A	50		120	0.8%	0	20	None	None	N/A	0	1		Good	5' wide trench along roadway
378	Earles Lane <i>(Goshen to Jeffery)</i>	2957	1478.4	18	N/A	50		5400	20.3%	0	0	None	Rolled	Good	2	5	0	Excellent/Fair	Matchline at 312 then older paving

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378	Earles Lane <i>(Jefferey to French)</i>	1373	686.4	18	N/A	50		300	2.4%	0	0	None	Rolled	Fair	2	1	0	Good	
378	Earles Lane <i>(French to End)</i>	4013	2006.4	18	N/A	50		1000	2.8%	0	0	None	Rolled	Fair	8	3	0	Good	
548	Echo Valley Lane	16614	6230	24	N/A	50		52377.6	35.0%	0	0	N/A	Upright	Good	10	0		Fair / Good	5' trench along roadway. During Township Road Programs, areas between Goshen and Battles resurfaced in 2013, 2014 and 2015 and are in excellent condition; balance is in fair condition. After Meadow roadway is in Good condition for remainder.
530	Elgin Circle	634	211	27	45	50		0	0.0%	0	100	N/A	Upright	Good	0	1		Good	Curb in some spots is crumbling
528	Elgin Road	5227	1742	27	N/A	50	261	1239	2.6%	0	250	N/A	Upright	Fair	5	9		Good	
407	Ellis Avenue <i>(Chestnut to Rt 3)</i>	1426	475.2	27	N/A	50		0	0.0%	0	0	None	None	N/A	2	2		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2014 Road Program
407	Ellis Avenue <i>(Pine to Chestnut)</i>	2693	897.6	27	N/A	50		0	0.0%	0	0	None	None	N/A	4	3		Excellent	In 2012, road was determined to be in Poor condition. Entire road was milled, base was repaired and road resurfaced during Township 2014 Road Program
407	Ellis Avenue <i>(Bishop Hollow to Pine)</i>	2376	792	27	N/A	50		0	0.0%	0	0	None	None	N/A	1	1		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2014 Road Program
407	Ellis Avenue <i>(BHR to Poplar to End)</i>	5386	1795.2	27	N/A	50		21600	44.6%	0	1795.2	N/A	Upright	Good	5	6	0	Fair	2017 Update - New portion to cul-de-sac in excellent condition. In 2013, 1/2 width of road segment was milled and resurfaced following infrastructure replacements.
TBD	Farrier Lane																		
377	Fairview Road	3849	2164.8	16	N/A	50/40		3600	10.4%	0	375	100	None & Asphalt	Good	2	0		Good	
400	Farview Avenue	3379	1267.2	24	N/A	50	265	1075	3.5%	0	0	None	None, Upright, Asphalt	Good	0	2		Good	Intersection at Chestnut is damaged
526	Fawn Lane	792	264	27	45	50	94	0	0.0%	0	0	N/A	Upright	Good	0	1		Excellent	5' wide trench along roadway
379	First Avenue	3696	1848	18	N/A	40		0	0.0%	0	0	0	None & Asphalt	Good	7	4		Good	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
389	Florida Avenue	3849	2164.8	16	N/A	40		11496	33.2%	0	400	1000	None	N/A	2	0		Fair	3' wide old trench along portion of roadway. Segment between Pomona and Tuxedo was milled and resurfaced during Township 2015 Road Program.
403	Fourth Avenue	3755	1689.6	18/24	N/A	40		0	0.0%	0	0	0	None	N/A	0	6		Good	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program

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601	Fox Chase Circle	2376	792	27	45	50		1240	5.8%	0	175	N/A	Upright	Good	2	4		Good	
549	Fox Hill Road	1549	581	24	50	50		200	1.4%	0	0	N/A	Upright	Good	2	0		Good	4' wide trench following AQUA water main replacement in 2015.
566	French Road	4840	1742	25	2@45	50		0	0.0%	0	0	0	Rolled	Good	6	4	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
613	Frog Hollow Drive	1109	369.6	27	50	50	50	250	2.5%	0	200	N/A	Upright	Good	0	0		Good	
445	Furlong Avenue	1549	580.8	24	N/A	50		500	0.0%	0	0	N/A	Upright, none	Poor	2	2		Fair	4' wide trench
589	Gartley Drive	1162	475.2	22	50	50		0	0.0%	0	0	None	Rolled	Good	1	3	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
404	Gilbert Street	2065	1161.6	16	N/A	40		0	0.0%	0	0	0	None	N/A	0	3		Good	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
570	Glendale Road	3121	1478	19	N/A	40		485	1.7%	0	1478	None	None	N/A	0	0		Good	
411	Golf Club Road	3274	1636.8	18	N/A	40		0	0.0%	0	0	None	None	N/A	0	0		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
604	Gradyville Road	13845	6230.4	20	N/A	33		8000	6.4%	0	0	N/A	Upright, None	Good	6	0		Good	
618	Green Gable Lane	2441	844.8	26		50												Excellent	
424	Green Valley Road	1373	686.4	18	N/A	50		500	4.0%	0	0	None	Upright, None	Fair	6	1		Good	5' wide trench along roadway
446	Greenbrier Lane	1901	633.6	27	N/A	50		0	0.0%	0	0	N/A	Upright	Good	0	5		Excellent	4' wide trench along road
579	Greene Countrie Dr (Clayton to Saw Mill)	5163	2112	22	N/A	50		0	0.0%	0	0	None	Rolled	Good	4	1	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
579	Greene Countrie Dr (Patterson to Clayton)	1936	792	22	N/A	50		0	0.0%	0	0	None	Rolled	Good	1	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
579	Greene Countrie Dr (Martins to Patterson)	645	264	22	N/A	50		0	0.0%	0	0	None	Rolled	Good	1	0	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program

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579	Greene Countrie Dr <i>(Roberts to Martins)</i>	516	211.2	22	N/A	50		0	0.0%	0	0	None	Rolled	Good	2	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
579	Greene Countrie Dr <i>(Roberts to Cul-de-Sac)</i>	2581	1056	22	100	50		0	0.0%	0	0	N/A	Rolled	Good	0	3	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
615	Gregory Lane	1220	422.4	26		50												Good	
594	Hansell Road	4107	1848	20	N/A	60		0	0.0%	0	0	N/A	Upright	Good	6	6		Excellent	In 2012, road was determined to be in Poor condition. Entire road was milled, base was repaired, road resurfaced and culvert was repaired during Township 2013 Road Program
617	Harrison Drive	14221	5332.8	24		50												Good	A significant number of damaged stormwater inlets were repaired or replaced during Township 2013 Road Program, major patch section repaved in 2016.
588	Harvey Lane	903	369.6	22	45	50		0	0.0%	0	0	None	Rolled	Good	1	2		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
630	Heather Way	7568	2270.4	30	2 @ 40	50		2043	3.0%	0	1000	None	Upright	Good	21	13	4	Good	2017 Updated Evaluation
558	Hempstead Circle	1267	422	27	40	50		350	3.1%	0	0	N/A	Upright	Fair	0	0	0	Good	2017 Updated Evaluation
557	Hempstead Road	3168	1056	27	N/A	50		10260	36.0%	50	300	N/A	Upright	Fair	4	3	1	Fair	2017 Update - Portion between Hempstead Circle and Bishop Hollow has signifint surface cracking. Low reveal on curbing from Bishop Hollow to ML near Heather
531	Hickory Lane	3907	950	37	N/A	50		200	0.6%	0	0	N/A	None	N/A	0	1		Good	
608	Hidden Springs Road	1426	475.2	27	60			5750	44.8%	0	475	N/A	Upright	Good	5	3		Fair	
436	Hilltop Road <i>(Rockwood to Barren)</i>	845	316.8	24	N/A	50		100	1.3%	0	65	N/A	Upright	Good	0	2		Good	
436	Hilltop Road <i>(Surrey to Rockwood)</i>	3098	1161.6	24	N/A	50		1320	4.7%	0	0	100	Upright	Good	2	4		Good	4' wide trench along road. Intersection with Radnor is poor
569	Hollow Road	704	264	24	N/A	50		3801.6	60.0%	0	0	None	None	N/A	1	0		Poor / Good	Part of road is in good shape. Past school driveway is in Poor shape
447	Horton Road	11739	4593.6	23	N/A	50		200	0.2%	0	0	None	Rolled/Buried	Good	11	13		Good	In 2014 and 2015 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed
521	Hunt Club Lane	6899	2587.2	24	N/A	50		300	0.5%	0	0	None	Rolled-Buried	Good	6	10		Good	In 2015 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed

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599	Hunt Valley Circle	9662	3220.8	27	N/A	50		0	0.0%	0	0	N/A	Upright	Good	16	2		Excellent	
598	Hunt Valley Lane	3643	1214.4	27	N/A	50		16394	50.0%	350	0	121	Rolled/Upright/None	Good	2	0		Fair	Significant patching done at intersection of Wayland during Township 2013 Road Program. Some areas of poor paving by tree trunks.
619	Iddings Lane	1983	686.4	26		50												Excellent	
534	Ivy Lane	2394	898	24	45	50		0	0.0%	0	0	None	Rolled	Fair, uncovered in 2016	2	6		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
539	Jeanette Lane	950	317	27	N/A	50		0	0.0%	0	0	N/A	Upright	Good	1	0		Excellent	
565	Jeffrey Lane	5280	1901	25	3@45	50		0	0.0%	0	0	None	Rolled	Good	3	4	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
442	Langollen Lane	3872	1742.4	20	40	50		0	0.0%	0	0	None	Rolled	Fair, uncovered in 2016	0	0		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
625	Laurel Lane	2135	686.4	28	40	50		500	2.6%	0	300	0	Upright	Good	6	3	2	Good	2017 Updated Evaluation - Some settling at water line
520	Lewis Road	6477	2534.4	23	N/A	50		6502.5	11.2%	0	260	None	Rolled	Good	6	13		Good	In 2014 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed
402	Locust Street	1830	686.4	24	N/A	50		420	2.5%	0	150	None	None	N/A	2	1		Fair	
410	Main Street (Farview to College)	3661	1372.8	24	N/A	50		1880	5.7%	0	0	None	None, Upright, Asphalt	Fair	2	3		Fair	
410	Main Street (Summit to Farview)	1678	686.4	22	N/A	50		2059.2	13.6%	0	343.2	50+100	None, Upright, Asphalt	Fair	2	5		Fair	
564	Malin Road	3643	1822	18	N/A	50		14968.8	45.7%	0	0	None	Rolled	Fair	5	2		Fair / Good	Fair north of Goshen. Good Goshen to end. Newly paved from Goshen road to Bryn Mawr
370	Malley Avenue	2159	1214.4	16	N/A	40		0	0.0%	0	0	None	None	N/A	8	4		Good	Entire road had an Ultra Thin Bonded Wearing Course applied during Township 2018 Road Program
537	Mansion Road	2933	1320	20	N/A	50		0	0.0%	0	0	N/A	Upright	Good	2	4		Excellent	In 2012, road was determined to be in Poor condition. Entire road was milled, base was repaired and road resurfaced during Township 2013 Road Program
624	Maplewood Drive	1220	422.4	26	40	50		300	2.7%	0	100	0	Upright	Good	8	2	2	Good	2017 Updated Evaluation - Previous sinkholes over inlets / storm

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

ID #	ROAD	Cartway Area (sq)	Cartway Length (ft)	Cartway Width (ft)	Cul-de-sac Radius (ft)	Right-of-Way (ft)	ADT	Fatigue Cracking (sf)	% of road with fatigue cracking	Pot Holes (sf)	Longitudinal Cracking (lf)	Edge Cracking (lf)	Curb Type	Curbing General Condition	Storm Inlets (#)	Sanitary MHs (#)	HC Ramps	General Pavement Surface Condition	Comments
592	Martins Circle	774	316.8	22	45	50		0	0.0%	0	0	None	Rolled	Good	1	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
591	Martins Road <i>(Greene Countrie to Martins Circle)</i>	1549	633.6	22	N/A	50		0	0.0%	0	0	None	Rolled	Good	2	3	0	Excellent	2017 Updated Evaluation
591	Martins Road <i>(Martins Cir to SawMill)</i>	1033	422.4	22	N/A	50		0	0.0%	0	0	None	Rolled	Good	0	0	0	Excellent	2017 Updated Evaluation
443	Mary Jane Lane	5350	2006.4	24	N/A	50		0	0.0%	0	0	N/A	Upright	Good	0	6		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2014 Road Program
559	Meadow Lane	4506	1690	24	N/A	50		100	0.2%	0	0	N/A	Upright	Good	4	0		Good	
623	Mill Court	1220	422.4	26	40	50		150	1%	0	420	None	Upright	Good	3	2	2	Good	2017 Updated Evaluation - Patches near laterals.
632	Milview Lane	2816	844.8	30		50												Excellent	
364	Morton Street <i>(3rd to 4th)</i>	792	264	27	N/A	40		0	0.0%	0	0	N/A	Upright	Good	2	1		Excellent	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
364	Morton Street <i>(Media Line Rd to 1st)</i>	563	316.8	16	N/A	40		0	0.0%	0	0	None	None	N/A	0	0		Excellent	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
428	Mulberry Road	5914	2217.6	24	45	50		300	0.6%	0	0	None	Upright, Belgian Block, None	Fair	2	10		Good	In 2015 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed
576	Munger Road	845	317	24	N/A	50		3804	50.0%	0	0	N/A	Upright	Good	2	0		Fair	
581	Newby Drive	1690	633.6	24	50	50		100	0.7%	0	0	N/A	Upright	Fair	1	4		Good	5' wide trench along roadway
602	Newtown Woods Road	4910	1636.8	27	N/A	50		0	0.0%	0	0	N/A	Upright	Good	5	6		Excellent	
386	Northline Road	5491	2059.2	24	N/A	50		1200	2.4%	0	350	None	Upright, None	Fair	2	9		Fair / Good	5' trench along roadway. Numerous patches. Curb on circle portion in poor condition
524	Northwood Road	3790	2006	17	N/A	40	317	0	0.0%	0	0	None	None	N/A	3	8		Excellent	New accessible ramps were installed, entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
524	Northwood Road <i>(Brookhill to Deer)</i>	1995	1056	17	N/A	40	317	0	0.0%	0	0	N/A	Upright	Fair	3	4		Excellent	New accessible ramps were installed, entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

ID #	ROAD	Cartway Area (sy)	Cartway Length (ft)	Cartway Width (ft)	Cul-de-sac Radius (ft)	Right-of-Way (ft)	ADT	Fatigue Cracking (sf)	% of road with fatigue cracking	Pot Holes (sf)	Longitudinal Cracking (lf)	Edge Cracking (lf)	Curb Type	Curbing General Condition	Storm Inlets (#)	Sanitary MHs (#)	HC Ramps	General Pavement Surface Condition	Comments
533	Oak Hill Lane	4764	1531	28	45	50		0	0.0%	0	0	None	Rolled	Fair, uncovered in 2016	3	1		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
626	Old Forrest Road	657	211.2	28	40	50		200	3%	0	200	None	Upright	Good	14	10	2	Good	2017 Updated Evaluation
536	Overbrook Drive	3520	1320	24	N/A	50		500	1.6%	0	500	None	Rolled	Good	2	4		Excellent	In 2014 AQUA replaced the water main and southern 1/2 of full-width roadway was repaved. Northern portion was milled and repaved during Township 2016 Road Program.
545	Papermill Lane	1408	792	16	50	33		0	0.0%	0	0	N/A	Upright	Good	2	0		Excellent	
398	Papermill Road	5726	3220.8	16	N/A	33		0	0.0%	0	0	0	None	N/A	0	2		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
426	Park Avenue	563	316.8	16	N/A	40		3801.6	75.0%	0	0	500	None	N/A	0	0		Fair	
563	Partridge Lane	1408	528	24	N/A	50		100	0.8%	0	0	N/A	Upright	Good	0	0		Good	
590	Patterson Place	903	369.6	22	40	50		0	0.0%	0	0	None	Rolled	Good	1	2	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
561	Pheasant Lane	1830	686	24	N/A	50		300	1.8%	0	0	N/A	Upright	Good	2	0		Good	
547	Phillips Lane	2957	1109	24	50	50		15966.72	60.0%	0	0	None	Rolled	Good	2	0		Poor / Fair	Paving is old
429	Pickwick Lane	3520	1320	24	N/A	50		800	2.5%	0	200	None	Belgian Block, None	Fair	1	4		Good	In 2015 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed
406	Pine Street	2675	1003.2	24	N/A	50		0	0.0%	0	200	None	None	N/A	0	3		Good	
541	Plymouth Road	2394	898	24	N/A	50		100	0.0%	0	0	N/A	Upright	Good	2	0		Excellent	In 2016 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed
346	Pomona Avenue	1033	580.8	16	N/A	40		100	1.1%	0	250	None	None	N/A	0	0		Good	
554	Poplar Road	3485	1162	27	50	50		350	1.1%	0	0	N/A	Upright	Fair	4	5		Excellent	Some curb spots are crumbling
438	Radnor Drive	5069	1900.8	24	50	50		3801.6	8.3%	0	0	N/A	Upright	Fair	4	7		Fair	4' wide trench along road

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

ID #	ROAD	Cartway Area (sq)	Cartway Length (ft)	Cartway Width (ft)	Cul-de-sac Radius (ft)	Right-of-Way (ft)	ADT	Fatigue Cracking (sf)	% of road with fatigue cracking	Pot Holes (sf)	Longitudinal Cracking (lf)	Edge Cracking (lf)	Curb Type	Curbing General Condition	Storm Inlets (#)	Sanitary MHs (#)	HC Ramps	General Pavement Surface Condition	Comments
573	Reese Avenue	3010	1003	27	N/A	50		0	0.0%	0	0	0	None	N/A	0	2		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
416	Rhodes Avenue	4775	1953.6	22	N/A	50		1100	2.6%	0	0	None	Rolled	Fair	4	6		Fair	4' wide trench along road
584	Richard Ridge	774	316.8	22	45	50		0	0.0%	0	0	None	Rolled	Fair	1	1	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
434	Ridgefield Road	8589	3220.8	24	N/A	50		1600	2.1%	0	1500	None	Rolled	Fair	8	11		Good	4' wide trench along road
538	Robbins Lane	3643	1214	27	N/A	50		200	0.6%	0	0	N/A	Upright	Good	0	0		Excellent	
593	Roberts Road <i>(Sawmill to Sugar Maple)</i>	1742	580.8	27	N/A	50	300	0	0.0%	0	0	N/A	Upright	Good	4	1	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
593	Roberts Road <i>(Sugar Maple to Greene Country)</i>	9662	3220.8	27	43	50	300	0	0.0%	0	0	None	Upright/Rolled	Good	11	11	0	Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2018 Road Program
439	Rockwood Road <i>(Devon to Woodhill)</i>	1467	528	25	N/A	50		110	0.8%	0	70	N/A	Upright	Good	0	1		Good	5' wide trench along roadway
439	Rockwood Road <i>(Dutton to Woodhill)</i>	2675	1003.2	24	N/A	50		540	2.2%	0	500	N/A	Upright	Good	3	4		Good	Lots of patches. 5' wide trench along roadway
439	Rockwood Road <i>(Hilltop to Dutton)</i>	3520	1320	24	N/A	50		1490	4.7%	0	1720	N/A	Upright	Fair	2	3		Good	5' wide trench along roadway
449	Rodney Drive	1830	686.4	24	N/A	50		900	5.5%	0	0	N/A	Upright	Good	0	3		Fair	4' wide trench along road
360	Roe Lane	1467	528	25	N/A	50		100	0.8%	0	0	None	None	N/A	0	0		Good	
622	Rose Glen Court	915	316.8	26		50												Good	
397	Saw Mill Road <i>(252 to Sugar Maple)</i>	1584	792	18	N/A	50	1684	308	2.2%	20	117	189	None	N/A	0	2		Fair	Road segment presently being evaluated for storm water management, resurfacing and potential widening.
397	Saw Mill Road <i>(Sugar Maple to Roberts)</i>	2534	1267.2	18	N/A	50	1684	60	0.3%	78	13	None	None	N/A	0	4		Excellent	manholes are water manholes
397	Saw Mill Road <i>(Roberts to Boulder Creek)</i>	1901	950.4	18	N/A	50	1684	8550	50.0%	20	712.5	65	None	N/A	1	1		Excellent	Entire road segment was milled, base was repaired and road resurfaced during Township 2018 Road Program

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

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397	Saw Mill Road <i>(Boulder Creek to Martins)</i>	1056	528	18	N/A	50	1684	0	0.0%	0	0	None	None & Asphalt	Fair	0	3		Excellent	Road segment was milled and resurfaced during Township 2014 and 2015 Road Programs
397	Saw Mill Road <i>(Martins to Timber)</i>	845	422.4	18	N/A	50		0	0.0%	0	0	0	None	N/A	0	0		Excellent	Road segment was milled and resurfaced during Township 2015 Road Program
397	Saw Mill Road <i>(Timber to End)</i>	6653	3326.4	18	N/A	50		1000	1.7%	0	0	None	None	N/A	3	2		Good	Several significant patches were made during Township 2013 and 2014 Road Programs, segment from Timber to bottom of bend milled and resurfaced in 2015
352	School Lane <i>(Roe to Bishop Hollow)</i>	2534	950.4	24	N/A	50		0	0.0%	0	0	N/A	upright	Fair	0	3		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2014 Road Program
352	School Lane <i>(WC Pike to Roe)</i>	2394	897.6	24	N/A	50		0	0.0%	0	0	None	None	N/A	0	0		Excellent	In 2012, road was determined to be in Poor condition. Entire road was milled, base was repaired and road resurfaced during Township 2014 Road Program
414	Second Avenue	2429	1214.4	18	N/A	40		0	0.0%	0	0	0	None & Asphalt	Good	1	3		Good	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
611	Sleepy Hollow Drive	8237	2745.6	27	N/A	50	50	800	1.1%	0	300	N/A	Upright	Good	16	0		Good	
612	Sleepy Hollow Lane	1584	528	27	50	50	50	200	1.4%	0	0	N/A	Upright	Good	2	0		Good	
574	Smedley Lane	1126	422	24	N/A	50		0	0.0%	0	0	N/A	Upright	Fair	2	0		Excellent	In 2012, road was determined to be in Poor condition. Entire road was milled, base was repaired and road resurfaced during Township 2013 Road Program
527	Springhouse Lane <i>(between Barren and Northwood in 7th Precinct)</i>	792	264	27	N/A	50		40	0.6%	0	0	N/A	Upright	Good	0	0		Excellent	5' wide trench along roadway
629	Springhouse Lane <i>(off of Goshen Road in the 5th Precinct)</i>	4576	1373	30		50												Excellent	
610	Springton Pointe Drive	7286	2428.8	27	N/A	50/70	150	10579	16.1%	0	300	N/A	Upright	Good	17	0		Good	Matchline at 21
571	Springwater Lane	845	317	24	N/A	50		200	2.6%	0	0	N/A	Upright	Good	0	0		Good	
419	Saint Albans Avenue	8800	1584	50	80	50	5788	400	0.5%	0	800	N/A	Upright	Fair	1	3		Good	Intersection of Winding Way and St. Alban's was patched / resurfaced during Township 2013 Road Program, then a larger area was restored following PECO work. 10' wide trench along road
621	Stoney Brook Blvd	15811	4065.6	35	N/A	50		31155	22%	500	500	None	Upright	Good	37	20	4	Good	2017 Updated Evaluation - Sections of fatigue from 26 to 28, 103 to 108, 116 to Bishop Hollow, in front of 118. A significant number of stormwater inlets were repaired or replaced during the Township 2013 Road Program

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

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607	Sugar Maple Drive <i>(Aspen to Roberts)</i>	5227	1742.4	27	N/A	50	300	14000	29.8%	20	1750	N/A	Upright	Good	12	4	5	Good/Fair	2017 Updated Evaluation - Matchline about half way. Good from Sugar Maple to ML, Fair from ML to Roberts
607	Sugar Maple Drive <i>(Sawmill to Aspen)</i>	2059	686.4	27	N/A	50	300	288	1.6%	73	1110	N/A	Upright	Good	5	4	0	Fair	2017 Updated Evaluation - Cracking along entire centerline
409	Summit Avenue	2675	1003.2	24	N/A	50	39	2080	8.6%	0	25	None	None & Upright	Good	3	6		Good	
605	Sunnys Way	1267	422.4	27	45	50		350	3.1%	0	0	N/A	Upright	Good	3	1		Good	
435	Surrey Drive	4787	1795.2	24	N/A	50		1200	2.8%	0	500	N/A	Upright	Fair	0	7		Good	4' wide trench along road
620	Tanglewood Lane	1373	475.2	26	40	50		0	0.0%	0	80	0	Upright	Good	7	11	0	Excellent	2017 Updated Evaluation
405	Tennis Avenue	2347	844.8	25	N/A	50		150	0.7%	0	100	None	None & Upright	Fair	2	4		Good	20 lf of curb in poor condition near chestnut
413	Third Avenue <i>(Maley to End)</i>	2323	1161.6	18	N/A	50		0	0.0%	0	0	0	None & Upright	Good	1	4		Good	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
413	Third Avenue <i>(Morton to Maley)</i>	1267	422.4	27	N/A	40		0	0.0%	0	0	0	None & Upright	Good	0	0		Good	Entire road had an <i>Ultra Thin Bonded Wearing Course</i> applied during Township 2018 Road Program
546	Timber Lane	3098	1162	24	50	50		0	0.0%	0	0	N/A	Upright	Fair	2	0		Excellent	In 2012, road was determined to be in Poor condition. Patching work was done in 2013, and entire road was milled, base was repaired and road resurfaced during Township 2015 Road Program
TBD	Troop Farm Road																		
427	Tuxedo Avenue	528	264	18	N/A	40		0	0.0%	0	0	None	None	N/A				Excellent	
432	Tyson Road	16016	5544	26	N/A	50		400	0.3%	0	200	None	Rolled	Good	6	13		Excellent	In 2014 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed
556	Valerie Drive	4277	1426	27	N/A	50		200	0.5%	0	0	N/A	Upright, None	Fair	2	0		Excellent	
354	Valley Forge Road	2534	1267.2	18	N/A	33		0	0.0%	0	0	0	None	N/A	0	1		Excellent	Culvert and drainage concerns by Saint David's Church were addressed in 2013, entire road was milled, base repaired and road resurfaced during Township 2016 Road Program.
415	Valley View Lane	3802	1425.6	24	N/A	50		400	1.2%	0	0	None	Belgian Block, None	Fair	3	5		Good	In 2015 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

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430	Walnut Street <i>(Summit To Farview)</i>	1830	686.4	24	N/A	50		940	5.7%	200	100	None	None, Upright, Asphalt	Good	2	3		Good	
430	Walnut Street <i>(Tennis to Dead End)</i>	422	158.4	24	N/A	50		3801.6	100.0%	0	0	150	None	N/A	0	0		Poor	Walnut from Tennis towards Ellis in Poor Condition.
542*	Wayland Road*	3678	1505	22	N/A	33/50		0	0.0%	0	0	None	Rolled	Fair	4	0		Excellent	*Twp responsible for half the width of the roadway. Roadway newly paved 2012
555	Waynesfield Road	4083	1531	24	50/40	50		200	0.5%	0	200	N/A	Upright	Fair	3	0		Excellent	Some curb spots are crumbling
595	Wedgewood Road	1267	475.2	24	N/A	50		200	1.8%	0	475	None	Rolled	Poor	1	1		Fair	Old Paving. Edge along curb line is poor
399*	White Horse Road*	4224	2112	18	N/A	33		7336	19.3%	0	0	None	None	N/A	5	2		Fair / Excellent	*Twp responsible for only half the width of the road. 1/2 length newly paved. Significant patching done in 2014 during Township Road Program
417	Winding Way (east) <i>(252 to St Albans)</i>	2581	580.8	40	N/A	50	600	0	0.0%	0	0	N/A	Upright/ Rolled	Fair, uncovered in 2016	3	1		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
417	Winding Way (east) <i>(St Albans to Ashley)</i>	5210	1953.6	24	N/A	50	600	0	0.0%	0	0	N/A	Upright/ Rolled	Fair, uncovered in 2016	5	8		Excellent	Entire road was milled, base was repaired and road resurfaced during Township 2016 Road Program
417	Winding Way (west) <i>(RI3 to 252)</i>	4083	1531.2	24	N/A	50	600	0	0.0%	0	0	N/A	Upright	Good	10	3		Good	
529	Wisteria Road	3326	1109	27	N/A	50		0	0.0%	0	0	N/A	Upright	Fair	0	4		Good	
TBD	Withers Lane																		
433	Woodcrest Avenue	4646	1900.8	22	N/A	50		100	0.2%	0	0	N/A	Upright, Rolled	Good	1	5		Good	
440	Woodhill Road	2675	1003.2	24	N/A	50		100	0.4%	0	20	N/A	Upright	Fair	1	7		Good	
522	Woodview Drive	1314	422.4	28	N/A	50		100	0.8%	0	100	None	Rolled-Buried	Good	2	0		Good	
600	Woolman Drive	1690	844.8	18	N/A	50		800	5.3%	0	0	845	None	N/A	0	0	0	Fair	2017 Updated Evaluation - Edge cracking. Ponding issues at Goshen.
540	Wyola Drive	5350	2006	24	N/A	50		3801.6	7.9%	0	0	N/A	Upright	Good	5	0		Good	In 2016 AQUA replaced the water main and per Township Code 1/2 road width milling and repaving was completed

NEWTOWN TOWNSHIP ROADWAY EVALUATIONS

Updated in July, 2016

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