



**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code		2021 Total Reconstruction Cost
100		Church Rd	1	760	25	2,111	Beechwood Avenue	Lancaster Avenue	Church Road Area	NM	\$0.00	\$	178,432.28
100		Church Rd	2	1,510	23	3,859	Swedesford Road	Beechwood Avenue	Church Road Area	NM	\$0.00	\$	326,181.98
100		Mill Ln	4	825	20	1,833	Lapp Road	Rt 202 Bridge	Mill Lane Area	NM	\$0.00	\$	154,934.33
100		Phoenixville Pk	8	898	42	4,191	Sidley Road	Municipal Boundary	Phoenixville Pike Area	NM	\$0.00	\$	354,244.28
100		Sidley Rd	2	925	28	2,878	Flat Road	Lee Boulevard	Sidley Road Area	NM	\$0.00	\$	243,262.95
100		Sidley Rd	3	760	28	2,364	Almy Drive	Flat Road	Sidley Road Area	NM	\$0.00	\$	199,817.10
100		Sidley Rd	4	550	28	1,711	Almy Drive	Thayer Drive	Sidley Road Area	NM	\$0.00	\$	144,622.28
100		Sidley Rd	5	250	29	806	Moores Road	Thayer Drive	Sidley Road Area	NM	\$0.00	\$	68,127.15
100		Swedesford Rd	1	898	36	3,592	Malvern Hunt Way	Municipal Boundary	Bacton Hill Road Area	NM	\$0.00	\$	303,613.80
100		Swedesford Rd	2	2,790	30	9,300	N Bacton Hill Road	Malvern Hunt Way	Bacton Hill Road Area	NM	\$0.00	\$	786,082.50
99		Fetters Mill Dr	1	920	32	3,271	McCoy Court	Terminus	Fetters Mill	CS	\$ 2,415.00	\$	276,481.28
99		Fetters Mill Dr	2	310	32	1,102	Lapp Road	McCoy Court	Fetters Mill	CS	\$ 724.50	\$	93,146.55
99		McCoy Ct	1	505	32	1,796	Fetters Mill Drive	Terminus	Fetters Mill	CS	\$ 1,207.50	\$	151,806.90
99		N Warren Rd	1	1,155	23	2,952	Old Lancaster Pike	Spring Road	General Warren Village	BR/CS/ST	\$ 18,112.50	\$	249,517.80
99		Old Lancaster Pk	1	395	29	1,273	Lantern Lane	North Warren Road	General Warren Village	BR/CS/ST	\$ 8,452.50	\$	107,600.33
99		Old Swedesford Rd	3	150	28	467	Terminus	Kane Drive	Malin Station	CS	\$ 603.75	\$	39,473.18
99		Sidley Rd	6	1,170	27	3,510	Lapp Road	Moores Road	Sidley Road Area	NM	\$0.00	\$	296,682.75
99		Summit Rd	8	320	25	889	Ridge Road	Ridgewood Drive	Summit Road Area	NM	\$0.00	\$	75,142.73
99		Thayer Dr	1	1,100	30	3,667	Sidley Road	Almy Drive	Pickford Run	NM	\$0.00	\$	309,953.18
98		Beth Ci	1	500	23	1,278	Terminus	Conestoga Road	Down East	NM	\$0.00	\$	108,022.95
98		Buck Run Ln	1	845	30	2,817	Doe Lane	Conestoga Road	Chester Valley Knoll	CS	\$ 2,415.00	\$	238,106.93
98		Church Rd	5	245	32	871	US 202	Markel Road	Bryn Aryn/Hilltop	CS	\$ 603.75	\$	73,621.28
98		Craig Ln	1	1,025	31	3,531	Phoenixville Pike	Clover Mill Lane	Wyckfield	CS	\$ 2,415.00	\$	298,457.78
98		Forge Dr	1	960	30	3,200	Wilburdale Road	Dale Lane	Pine Forge Estate	NM	\$0.00	\$	270,480.00
98		Kenwood Ct	1	255	31	878	Craig Lane	Terminus	Wyckfield	BR/CS	\$ 2,415.00	\$	74,212.95
98		Langston Ci	1	502	32	1,785	Malvern Hunt Way	Terminus	Malvern Hunt	NM	\$0.00	\$	150,877.13
98		Old Lancaster Pk	2	1,180	34	4,458	North Warren Road	Old Lincoln Highway	General Warren Village	BR/CS/ST	\$ 24,150.00	\$	376,812.45
Page Subtotals						70,390					\$ 63,514.50	\$ 5,949,714.82	
										COMPLETED ROAD IMPROVEMENT			
* See Page 11 for Unit Costs													

**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
98		Phoenixville Pk	4	2,315	32	8,231	Aston Road	Phoenixville Pike	Phoenixville Pike Area	NM	\$0.00	\$ 695,725.28
98		Phoenixville Pk	7	810	30	2,700	Hayes Road	Sidley Road	Phoenixville Pike Area	NM	\$0.00	\$ 228,217.50
98	2019	Summit Rd	3	685	21	1,598	Carol Lane	Woodcrest Lane	Summit Road Area	NM	\$	\$ 135,070.95
98		Summit Rd	7	355	25	986	Ridge Road	Ridge Road	Summit Road Area	NM	\$0.00	\$ 83,341.65
98		Summit Rd	10	470	22	1,149	Waters Road	Tanglewood Lane	Summit Road Area	NM	\$0.00	\$ 97,119.23
98		Turnbridge Ln	1	845	31	2,911	Craig Lane	Terminus	Wyckfield	CS	\$ 2,415.00	\$ 246,052.28
98		Weightman Dr	1	395	26	1,141	Phoenixville Pike	Morris Lane	Fieldbrooke	CS	\$ 966.00	\$ 96,443.03
98		Weightman Dr	2	460	26	1,329	Morris Lane	Terminus	Fieldbrooke	CS	\$ 1,207.50	\$ 112,333.73
97		Buck Run Ln	2	610	30	2,033	Doe Lane	Swedesford Road	Chester Valley Knoll	CS	\$ 1,449.00	\$ 171,839.33
97		Deer Run Ln	2	590	30	1,967	Fawn Circle	Doe Lane	Chester Valley Knoll	CS	\$ 1,449.00	\$ 166,260.68
97		Fawn Ci	1	465	30	1,550	Deer Run Lane	Terminus	Chester Valley Knoll	CS	\$ 1,207.50	\$ 131,013.75
97		Kelmar Av	1	445	34	1,681	Markel Road	Terminus	Bryn Aryn/Hilltop	CS	\$ 1,207.50	\$ 142,086.53
97		Lee Bv	1	3,380	28	10,516	Sidley Road	Municipal Boundary	Sidley Road Area	CS	\$ 8,452.50	\$ 888,864.90
97		Marlin Dr	1	106	26	306	Cottonwood Drive	Municipal Boundary	Lockwood Chase	F/L/O	\$ 4,991.81	\$ 25,864.65
97		Moores Rd	1	1,175	30	3,917	Phoenixville Pike	Kelmar Avenue	Bryn Aryn/Hilltop	CS	\$ 2,898.00	\$ 331,084.43
97		Old Swedesford Rd	1	255	28	793	Terminus	Hillside Drive	Malin Station	CS	\$ 1,207.50	\$ 67,028.33
97		Old Swedesford Rd	2	475	28	1,478	Hillside Drive	Kane Drive	Malin Station	CS	\$ 1,207.50	\$ 124,927.95
97		Phoenixville Pk	1	385	45	1,925	Weightman Drive	Conestoga Road	Phoenixville Pike Area	M/O	\$ 23,244.38	\$ 162,710.63
97		Spring Rd	2	2,794	24	7,451	North Warren Road	Woodview Road	General Warren Village	BR/CS/ST	\$ 42,262.50	\$ 629,795.78
97	2019	Summit Rd	1	365	25	1,014	Barbara Drive	Sproul Road	Summit Road Area	NM	\$	\$ 85,708.35
97	2019	Summit Rd	2	285	22	697	Woodcrest Lane	Barbara Drive	Summit Road Area	NM	\$	\$ 58,913.93
97		Summit Rd	6	600	20	1,333	Madeline Drive	Ridge Road	Summit Road Area	NM	\$0.00	\$ 112,671.83
97		Summit Rd	9	625	25	1,736	Ridgewood Drive	Waters Road	Summit Road Area	NM	\$0.00	\$ 146,735.40
97		Summit Rd	11	375	20	833	Tanglewood Lane	Oak Hill Circle	Summit Road Area	NM	\$0.00	\$ 70,409.33
96		Aston Rd	1	675	27	2,025	James Thomas Road	Phoenixville Pike	Aston Woods	CS	\$ 2,415.00	\$ 171,163.13
96		Avondale Ci	1	407	31	1,402	Malvern Hunt Way	Terminus	Malvern Hunt	NM	\$0.00	\$ 118,504.05
96		Buttonwood Av	1	1,075	20	2,389	Beechwood Avenue	Beechwood Avenue	Frazerview	CS	\$ 2,656.50	\$ 201,930.23
Page Subtotals						65,091					\$ 99,237.19	\$ 5,501,816.86
										COMPLETED ROAD IMPROVEMENT		
* See Page 11 for Unit Costs												

**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code		2021 Total Reconstruction Cost
96		Carla Tr	1	325	32	1,156	Judith Lynn Way	Terminus	Southbridge	CS	\$ 1,207.50	\$	97,710.90
96		Church Rd	3	1,595	23	4,076	Valley Creek Bridge	Swedesford Road	Church Road Area	CS	\$ 2,415.00	\$	344,523.90
96		Church Rd	4	915	20	2,033	US 202	Valley Creek Bridge	Church Road Area	CS	\$ 1,207.50	\$	171,839.33
96		Craig Ln	3	1,000	31	3,444	Kenwood Court	Turnbridge Lane	Wyckfield	CS	\$ 2,415.00	\$	291,104.10
96		Craig Ln	4	450	31	1,550	Turnbridge Lane	Phoenixville Pike	Wyckfield	CS	\$ 1,207.50	\$	131,013.75
96		Doe Ln	2	860	30	2,867	Deer Run Lane	Buck Run Lane	Chester Valley Knoll	CS	\$ 2,173.50	\$	242,333.18
96		Fahnestock Rd	2	335	24	893	Woodview Road	Longview Road	General Warren Village	BR/CS/ST	\$ 6,037.50	\$	75,480.83
96		Fairway Dr	1	1,075	22	2,628	Planebrook Road	Terminus	Planebrook Road Area	CS	\$ 3,018.75	\$	222,131.70
96		James Thomas Rd	3	515	26	1,488	Terminus	Aston Road	Aston Woods	CS	\$ 1,207.50	\$	125,773.20
96		Judith Lynn Wy	1	600	33	2,200	Terminus	Carla Terrace	Southbridge	CS	\$ 1,811.25	\$	185,955.00
96		Judith Lynn Wy	2	580	35	2,256	Carla Terrace	Sproul Road	Southbridge	CS	\$ 1,811.25	\$	190,688.40
96		Markel Rd	2	595	34	2,248	Church Road	Rickmar Lane	Bryn Aryn/Hilltop	CS	\$ 1,449.00	\$	190,012.20
96		Morris Ln	1	300	27	900	Weightman Drive	Terminus	Fieldbrooke	CS	\$ 724.50	\$	76,072.50
96		Rickmar Ln	1	880	34	3,324	Moore Road	Markel Road	Bryn Aryn/Hilltop	BR/CS	\$ 3,018.75	\$	280,961.10
96		Rogers Wy	1	1,005	32	3,573	Terminus	Sproul Road	Rogers Way	NM	\$ 0.00	\$	302,007.83
95		Bass Cv	1	415	27	1,245	Terminus	Cottonwood Drive	Lockwood Chase	F/L/O	\$ 20,295.66	\$	105,233.63
95		Beechwood Av	1	470	22	1,149	Church Road	Buttonwood Avenue	Frazerview	CS	\$ 1,207.50	\$	97,119.23
95		Beechwood Av	3	445	22	1,088	Buttonwood Avenue	Lancaster Avenue	Frazerview	CS	\$ 1,207.50	\$	91,963.20
95		Brett Ln	1	570	26	1,647	Swedesford Road	Terminus	Westgate Circle Area	CS	\$ 1,811.25	\$	139,212.68
95		Carol Ln	2	1,672	25	4,644	Diane Drive	Diane Drive	Summit Road Area	M/L/O	\$ 78,514.07	\$	392,534.10
95		Corbin Dr	2	1,145	32	4,071	Fairwind Lane	Fairwind Lane	Malvern Hunt	F/L/O	\$ 66,364.20	\$	344,101.28
95		Corbin Dr	3	606	31	2,087	Fairwind Lane	Malvern Hunt Way	Malvern Hunt	F/L/O	\$ 34,026.14	\$	176,403.68
95		Deer Run Ln	1	890	30	2,967	Conestoga Road	Fawn Circle	Chester Valley Knoll	CS	\$ 2,415.00	\$	250,785.68
95		Devonshire Ln	1	680	25	1,889	Westgate Circle	Terminus	Westgate Circle Area	CS	\$ 1,811.25	\$	159,667.73
95		James Thomas Rd	1	1,115	26	3,221	Spruce Road	Terminus	Aston Woods	CS	\$ 2,415.00	\$	272,255.03
95		James Thomas Rd	2	630	27	1,890	Aston Road	Spruce Road	Aston Woods	CS	\$ 1,207.50	\$	159,752.25
95		Kane Dr	1	515	28	1,602	Old Swedesford Road	Hillside Drive	Malin Station	CS	\$ 1,207.50	\$	167,739.86

Page Subtotals

62,136

\$ 242,187.07 \$ 5,284,376.27



COMPLETED ROAD IMPROVEMENT

*** See Page 11 for Unit Costs**

**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code		2021 Total Reconstruction Cost
95		Lapp Rd	3	745	24	1,987	Fetters Mill Drive	Sidley Road	Mill Lane Area	CS/ST	\$	10,263.75	\$ 167,951.18
95		Locust Dr	1	525	32	1,867	Terminus	Birch Road	Whiteland Farms/Meadowview	CS/ST	\$	9,056.25	\$ 157,808.18
95	2019	Longview Rd	1	615	22	1,503	Village Way	Fahnestock Road	General Warren Village	BR/CS/ST			\$ 127,041.08
95		Markel Rd	1	445	34	1,681	Rickmar Lane	Kelmar Avenue	Bryn Aryn/Hilltop	CS	\$	1,207.50	\$ 142,086.53
95		Mill Ln	2	725	25	2,014	Knollbrook Circle	Conestoga Road	Mill Lane Area	CS	\$	1,811.25	\$ 170,233.35
95		Phoenixville Pk	3	2,820	25	7,833	Swedesford Road	Craig Lane	Phoenixville Pike Area	NM		\$0.00	\$ 662,084.33
95		Planebrook Rd	2	340	23	869	Fairway Drive	Elk Drive	Planebrook Road Area	BR/CS	\$	6,037.50	\$ 73,452.23
95		Planebrook Rd	4	246	26	711	Golfview Lane	Prospect Avenue	Planebrook Road Area	BR/CS	\$	2,415.00	\$ 60,097.28
95		Winding Wy	3	220	26	636	Wood Lane	Terminus	Down East	BR/CS/ST	\$	4,830.00	\$ 53,757.90
94		Beechwood Av	2	1,120	24	2,987	Buttonwood Avenue	Buttonwood Avenue	Frazerview	CS	\$	2,656.50	\$ 252,476.18
94		Craig Ln	2	360	31	1,240	Clover Mill Lane	Kenwood Court	Wyckfield	CS	\$	1,207.50	\$ 104,811.00
94		Fahnestock Rd	1	1,540	24	4,107	Village Way	Woodview Road	General Warren Village	BR/CS/ST	\$	24,150.00	\$ 347,144.18
94		Hayes Rd	1	645	27	1,935	Phoenixville Pike	Terminus	Aston Woods	CS	\$	2,415.00	\$ 163,555.88
94		Lapp Rd	1	790	30	2,633	Technology Drive	Terminus	Great Valley Parkway Area	BR/CS	\$	6,037.50	\$ 222,554.33
94		Malin Rd	1	965	20	2,144	Birch Road	Swedesford Road	Malin Road Area	CS	\$	2,415.00	\$ 181,221.60
94	2018	Malvern Hunt Wy	4	445	15	742	Granville Way	Langston Circle	Malvern Hunt	F/L/O			\$ 62,717.55
94		Mill Ln	3	875	33	3,208	Rt 202 Bridge	Conestoga Road	Mill Lane Area	CS	\$	2,415.00	\$ 271,156.20
94		Millcreek Ln	1	590	26	1,704	Mill Lane	Terminus	Mill Lane Area	CS/ST	\$	9,056.25	\$ 144,030.60
94		Trout Run Dr	1	440	27	1,320	Terminus	Cottonwood Drive	Lockwood Chase	F/L/O	\$	21,517.65	\$ 111,573.00
93		Cameron Ct	1	1,260	31	4,340	Malvern Hunt Way	Emerson Way	Malvern Hunt	F/L/O	\$	70,747.43	\$ 366,838.50
93		Clayton Ct	1	620	32	2,204	Malvern Hunt Way	Terminus	Malvern Hunt	F/L/O	\$	35,935.20	\$ 186,293.10
93		Clover Mill Ln	1	850	31	2,928	Craig Lane	Terminus	Wyckfield	CS/ST	\$	14,490.00	\$ 247,489.20
93		Cottonwood Dr	1	495	54	2,970	Bass Cove	Marlin Drive	Lockwood Chase	F/L/O	\$	48,414.71	\$ 251,039.25
93		Cottonwood Dr	2	225	45	1,125	Marlin Drive	King Road	Lockwood Chase	F/L/O	\$	18,339.51	\$ 95,090.63
93		Doe Ln	1	795	30	2,650	Deer Run Lane	Conestoga Road	Chester Valley Knoll	CS	\$	1,932.00	\$ 223,991.25
93		Glenloch Wy	2	3,400	26	9,822	Glenloch Wy Loopback	Glenloch Wy Loopback	Glenloch Station	BR/CS	\$	42,262.50	\$ 830,204.55
93		Hillbrook Ci	2	1,040	20	2,311	Hillbrook Court	Conestoga Road	Hillbrook Circle	ST	\$	9,780.75	\$ 195,337.28
Page Subtotals						69,471					\$	349,393.75	\$ 5,872,036.34
										★ COMPLETED ROAD IMPROVEMENT			
* See Page 11 for Unit Costs													

**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
		Hillbrook Ct	1	680	20	1,511	Hillbrook Circle	Terminus	Hillbrook Circle	BR/CS/ST	\$ 10,867.50	\$ 127,717.28
		Phoenixville Pk	6	465	30	1,550	Aston Road	Hayes Road	Phoenixville Pike Area	NM	\$ 0.00	\$ 131,013.75
		Planebrook Rd	3	790	26	2,282	Prospect Avenue	Fairway Drive	Planebrook Road Area	BR/CS	\$ 3,622.50	\$ 192,886.05
		Stuart Dr	2	250	32	889	Terminus	Westgate Circle	Westgate Circle Area	CS/ST	\$ 4,830.00	\$ 75,142.73
		Valley Creek Rd	3	225	26	650	Manor View Circle	Conestoga Road	Valley Creek Village	CS/ST	\$ 3,622.50	\$ 54,941.25
★	2019	Village Wy	2	360	24	960	Woodview Road	Fahnestock Road	General Warren Village	BR/CS/ST	\$	\$ 81,144.00
		Cameron Ct	2	520	31	1,791	Emerson Way	Terminus	Malvern Hunt	F/L/O	\$ 29,197.35	\$ 151,384.28
		Corbin Dr	1	230	32	818	Malvern Hunt Way	Fairwind Lane	Malvern Hunt	F/L/O	\$ 13,330.80	\$ 69,141.45
		Dale Ln	1	405	30	1,350	Forge Drive	Terminus	Pine Forge Estate	CS/ST	\$ 6,882.75	\$ 114,108.75
		Dale Ln	2	720	31	2,480	Forge Drive	Lapp Road	Pine Forge Estate	CS/ST	\$ 12,316.50	\$ 209,622.00
	2020	Kingston Ci	1	380	31	1,309	Granville Way	Terminus	Malvern Hunt	F/L/O	\$	\$ 110,643.23
		Landon Wy	1	1,000	31	3,444	Malvern Hunt Way	Malvern Hunt Way	Malvern Hunt	F/L/O	\$ 56,148.75	\$ 291,104.10
★	2019	Lantern Ln	2	250	22	611	Fahnestock Road	Village Way	General Warren Village	BR/CS/ST	\$	\$ 51,644.78
		Lapp Rd	2	1,265	39	5,482	Technology Drive	Old Morehall Road	Great Valley Parkway Area	BR/CS	\$ 12,075.00	\$ 463,366.05
★	2018	Malvern Hunt Wy	3	273	16	485	Avondale Circle	Granville Way	Malvern Hunt	F/L/O	\$	\$ 40,994.63
★	2017	Planebrook Rd	1	800	30	2,667	Swedesford Road	Elk Drive	Planebrook Road Area	BR/CS	\$	\$ 225,428.18
★	2018	Sidley Rd	1	955	28	2,971	Lee Boulevard	Phoenixville Pike	Sidley Road Area	CS	\$	\$ 251,123.78
★	2019	Village Wy	1	155	24	413	Terminus	Fahnestock Road	General Warren Village	BR/CS/ST	\$	\$ 34,908.83
		Birch Rd	4	740	32	2,631	Locust Drive	Pine Road	Whiteland Farms/Meadowview	CS/ST	\$ 12,931.12	\$ 222,385.28
		Dillon Ct	1	445	32	1,582	Malvern Hunt Way	Terminus	Malvern Hunt	F/L/O	\$ 25,792.20	\$ 133,718.55
		Elkins Ci	1	475	32	1,689	Malvern Hunt Way	Terminus	Malvern Hunt	F/L/O	\$ 27,531.00	\$ 142,762.73
★	2020	Elliston Ct	1	367	31	1,264	Granville Way	Terminus	Malvern Hunt	F/L/O	\$	\$ 106,839.60
		Emerson Wy	1	432	31	1,488	Cameron Ct	Malvern Hunt Way	Malvern Hunt	F/L/O	\$ 24,256.26	\$ 125,773.20
		Fairwind Ln	1	1,020	31	3,513	Corbin Drive	Corbin Drive	Malvern Hunt	F/L/O	\$ 57,271.73	\$ 296,936.33
		Glenloch Wy	1	480	26	1,387	Glenloch Wy	King Road	Glenloch Station	BR/CS	\$ 7,245.00	\$ 117,236.18
★	2020	Granville Wy	1	414	32	1,472	Malvern Hunt Way	Elliston Court	Malvern Hunt	F/L/O	\$	\$ 124,420.80
★	2020	Granville Wy	3	494	31	1,702	Kingston Circle	Granville Way Loopback	Malvern Hunt	F/L/O	\$	\$ 143,861.55
Page Subtotals						48,391					\$ 307,920.96	\$ 4,090,249.34
									★	COMPLETED ROAD IMPROVEMENT		
* See Page 11 for Unit Costs												

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103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
★ 91	2017	Hershey Mill Rd	2	264	22	645	Anthony Lane	Municipal Boundary	Brooklands	R	\$	54,518.63
91		Hillside Dr	1	175	22	428	Old Swedesford Road	Swedesford Road	Malin Station	CS	\$ 1,207.50	\$ 36,176.70
91		Lapp Rd	5	950	18	1,900	Wilburdale Road	Dale Lane	Pine Forge Estate	CS	\$ 2,415.00	\$ 160,597.50
91		Limekiln Rd	1	715	27	2,145	Valley Creek Road	Terminus	Valley Creek Village	CS/ST	\$ 10,867.50	\$ 181,306.13
★ 91	2017	Malvern Hunt Wy	5	975	16	1,733	Langston Way	Landon Way	Malvern Hunt	F/L/O	\$	146,481.83
★ 91	2017	Malvern Hunt Wy	13	445	16	791	Regency Court	Corbin Drive	Malvern Hunt	F/L/O	\$	66,859.28
91		Regency Ct	1	330	32	1,173	Malvern Hunt Way	Terminus	Malvern Hunt	F/L/O	\$ 19,126.80	\$ 99,147.83
91		Spruce Rd	1	475	26	1,372	James Thomas Road	Terminus	Aston Woods	CS	\$ 1,207.50	\$ 115,968.30
91		Technology Dr	1	1,440	46	7,360	Great Valley Parkway	Lapp Road	Great Valley Parkway Area	BR/CS	\$ 14,490.00	\$ 622,104.00
91		Valley Stream Py	1	3,580	58	23,071	Morehall Road	Swedesford Road	Valley Stream Parkway Area	BR/CS/ST	\$ 120,750.00	\$ 1,950,076.28
91		Wilburdale Rd	1	1,200	22	2,933	Flat Road	Forge Drive	Pine Forge Estate	BR/CS	\$ 6,037.50	\$ 247,911.83
91		Winding Wy	1	382	25	1,061	Beth Lane	Roberts Road	Down East	BR/CS/ST	\$ 7,245.00	\$ 89,681.03
90	2020	College Av	1	820	22	2,004	Frazer Road	Sproul Road	Frazer Road Area	BR	\$	169,388.10
90		Diane Dr	1	1,195	24	3,187	Carol Lane (1)	Carol Lane (3)	Summit Road Area	M/L/O	\$ 53,870.20	\$ 269,381.18
90		Frame Ave	1	1,845	25	5,125	Terminus	Lancaster Avenue	Glenloch Area	ST	\$ 21,735.00	\$ 433,190.63
90		Golfview Ln	1	885	21	2,065	Planebrook Road	Terminus	Planebrook Road Area	CS	\$ 2,415.00	\$ 174,544.13
90		Hillside Dr	2	730	26	2,109	Kane Drive	Old Swedesford Road	Malin Station	CS	\$ 1,811.25	\$ 178,263.23
90		Knollbrook Ci	1	1,000	27	3,000	Terminus	Mill Lane	Mill Lane Area	CS/ST	\$ 15,093.75	\$ 253,575.00
90		Lapp Rd	4	960	26	2,773	Dale Lane	Fetters Mill Drive	Mill Lane Area	CS/ST	\$ 14,490.00	\$ 234,387.83
★ 90	2017	Malvern Hunt Wy	12	315	16	560	Hayworth Circle	Regency Court	Malvern Hunt	F/L/O	\$	47,334.00
90		Manor View Ci	1	395	25	1,097	Valley Creek Road	Terminus	Valley Creek Village	CS/ST	\$ 6,037.50	\$ 92,723.93
90		Moores Rd	3	535	30	1,783	Rickmar Lane	Church Road	Bryn Aryn/Hilltop	CS	\$ 1,207.50	\$ 150,708.08
★ 90	2018	Moores Rd	5	495	27	1,485	Ashlawn Road	Sidley Road	Sidley Road Area	BR/CS	\$	125,519.63
90		N Bacton Hill Rd	3	4,555	22	11,134	Old Valley Hill Road	Swedesford Road	Bacton Hill Road Area	L/O	\$ 60,375.00	\$ 941,101.35
90		Stuart Dr	1	235	32	836	Westgate Circle	Terminus	Westgate Circle Area	CS/ST	\$ 4,226.25	\$ 70,662.90
★ 90	2019	Village Wy	3	880	24	2,347	Longview Road	Woodview Road	General Warren Village	BR/CS/ST	\$	198,380.18
90		Whitewoods Ln	1	1,360	32	4,836	Township Boundary	Terminus	Glenloch Area	CS/ST	\$ 44,585.73	\$ 408,762.90
Page Subtotals						88,953					\$ 409,193.98	\$ 7,518,752.41
★ COMPLETED ROAD IMPROVEMENT												
* See Page 11 for Unit Costs												


**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
90		Wilburdale Rd	2	880	20	1,956	Forge Drive	Lapp Road	Pine Forge Estate	BR/CS	\$ 4,830.00	\$ 165,330.90
90		Woodview Rd	1	1,160	24	3,093	Village Way	Fahnestock Road	General Warren Village	BR/CS/ST	\$ 20,527.50	\$ 261,435.83
89		Anthony Ln	1	1,375	26	3,972	College View Road	College View Road	Brooklands	M/O	\$ 67,150.28	\$ 335,733.30
★89	2018	Ashlawn Rd	3	790	29	2,546	Atterbury Road	Moores Road	Springmill Farms	BR/CS/SC	\$	\$ 215,200.65
89		Birch Rd	5	300	32	1,067	Locust Drive	Malin Road	Whiteland Farms/Meadowview	CS/ST	\$ 5,433.75	\$ 90,188.18
89		Carol Ln	3	1,025	25	2,847	Diane Drive	Summit Road	Summit Road Area	M/L/O	\$ 48,130.95	\$ 240,642.68
89		College View Rd	2	1,315	26	3,799	Anthony Lane	Anthony Lane	Brooklands	BR/M/O	\$ 66,412.50	\$ 321,110.48
★89	2020	Frazer Rd	2	1,245	30	4,150	College Avenue	Sproul Road	Frazer Road Area	BR	\$	\$ 350,778.75
★89	2020	Granville Wy	2	438	31	1,509	Elliston Circle	Kingston Court	Malvern Hunt	F/L/O	\$	\$ 127,548.23
89		Great Valley Py	1	5,015	46	25,632	Great Valley Parkway (3)	Technology Drive	Great Valley Parkway Area	BR/CS	\$ 18,112.50	\$ 2,166,544.80
89		Great Valley Py	2	310	46	1,584	Technology Drive	Great Valley Parkway (3)	Great Valley Parkway Area	BR/CS	\$ 4,830.00	\$ 133,887.60
89		Great Valley Py	3	940	57	5,953	Great Valley Parkway	Morehall Road	Great Valley Parkway Area	BR/CS	\$ 8,452.50	\$ 503,177.33
89		Kelmar Av	2	1,060	34	4,004	Markel Road	Moores Road	Bryn Aryn/Hilltop	CS	\$ 2,415.00	\$ 338,438.10
★89	2018	Malvern Hunt Wy	14	1,600	16	2,844	Corbin Drive	Corbin Drive	Malvern Hunt	F/L/O	\$	\$ 240,389.10
★89	2017	Old Lincoln Hy	2	422	28	1,313	Old Lancaster Pike	Municipal Boundary	General Warren Village	BR/CS/ST	\$	\$ 110,981.33
89		Planebrook Rd	5	820	31	2,824	Lancaster Avenue	Golfview Lane	Planebrook Road Area	BR/CS	\$ 3,622.50	\$ 238,698.60
89		Spring Rd	1	485	24	1,293	Woodview Road	Terminus	General Warren Village	BR/CS/ST	\$ 9,660.00	\$ 109,290.83
89		Valley Creek Rd	2	335	26	968	Limekiln Road	Manor View Circle	Valley Creek Village	CS/ST	\$ 4,830.00	\$ 81,820.20
89		Westgate Ci	1	205	30	683	Devonshire Lane	Swedesford Road	Westgate Circle Area	CS/ST	\$ 3,622.50	\$ 57,730.58
★88	2018	Ashlawn Ci	1	260	29	838	Ashlawn Road	Terminus	Springmill Farms	F/L/O	\$	\$ 70,831.95
88		Carol Ln	1	375	25	1,042	Summit Road	Diane Drive	Summit Road Area	M/L/O	\$ 17,611.39	\$ 88,075.05
88		Elbow Ln	2	385	26	1,112	Wood Lane	Beth Lane	Down East	BR/CS/ST	\$ 8,452.50	\$ 93,991.80
★88	2020	Granville Wy	4	1,540	31	5,304	Granville Way Loopback	Granville Way Loopback	Malvern Hunt	F/L/O	\$	\$ 448,320.60
88		Hayworth Ci	1	440	31	1,516	Malvern Hunt Way	Terminus	Malvern Hunt	F/L/O	\$ 24,705.45	\$ 128,139.90
★89	2018	Malvern Hunt Wy	2	777	16	1,381	Emerson Way	Avondale Circle	Malvern Hunt	F/L/O	\$	\$ 116,729.03
★89	2017	Malvern Hunt Wy	6	335	16	596	Landon Way	Landon Way	Malvern Hunt	F/L/O	\$	\$ 50,376.90
★89	2017	Malvern Hunt Wy	7	573	16	1,019	Landon Way	Old Valley Hill Road	Malvern Hunt	F/L/O	\$	\$ 86,130.98
Page Subtotals						84,845					\$ 318,799.32	\$ 7,171,523.68
COMPLETED ROAD IMPROVEMENT												
* See Page 11 for Unit Costs												


**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
88	2017	Malvern Hunt Wy	8	540	16	960	Old Valley Hill Road	Clayton Court	Malvern Hunt	F/L/O	\$	81,144.00
88	2017	Malvern Hunt Wy	10	395	16	702	Dillon Court	Elkins Circle	Malvern Hunt	F/L/O	\$	59,336.55
88	2020	Oak Glen Dr	2	570	32	2,027	Oak Glen Road	Terminus (East)	Oak Glen	F/L/O	\$	171,332.18
88		Sycamore Dr	1	515	32	1,831	Birch Road	Terminus	Whiteland Farms/Meadowview	CS/ST	\$ 9,056.25	\$ 154,765.28
88	2018	Ashlawn Ci	2	260	29	838	Terminus	Ashlawn Road	Springmill Farms	F/L/O	\$	70,831.95
88	2018	Ashlawn Rd	2	820	29	2,642	Flintshire Road	Atterbury Road	Springmill Farms	BR/CS/SC	\$	223,315.05
87		Beth Ln	1	680	26	1,964	Elbow Lane	Wood Lane	Down East	BR/CS/ST	\$ 12,075.00	\$ 166,007.10
88	2019	Carol Ln	4	245	24	653	Summit Road	Kevin Way	Summit Road Area	M/L/O	\$	55,194.83
87	2019	Carol Ln	6	305	24	813	Queen Anne Lane	King Road	Summit Road Area	M/L/O	\$	68,718.83
87		Charles St	1	200	18	400	Lancaster Avenue	Terminus	Planebrook Road Area	BR/F/O	\$ 8,452.50	\$ 33,810.00
87		Forest Wy	1	400	32	1,422	Oak Hill Circle	Terminus	Oakhill	F/L/O	\$ 23,184.00	\$ 120,194.55
87		Hillbrook Ci	1	1,540	20	3,422	Conestoga Road	Hillbrook Court	Hillbrook Circle	ST	\$ 14,490.00	\$ 289,244.55
87		Malin Rd	2	1,400	25	3,889	Birch Road	Lancaster Avenue	Malin Road Area	CS	\$ 3,622.50	\$ 328,717.73
88	2017	Malvern Hunt Wy	9	315	16	560	Clayton Court	Dillon Court	Malvern Hunt	F/L/O	\$	47,334.00
87		Mill Ln	1	1,145	24	3,053	Knollbrook Circle	Swedesford Road	Mill Lane Area	BR/L/O	\$ 42,262.50	\$ 258,054.83
88	2016	Summit Rd	12	580	20	1,289	Oak Hill Circle	Oak Hill Circle	Summit Road Area	NM	\$	108,952.73
87		Wood Ln	1	645	26	1,863	Beth Lane	Elbow Lane	Down East	BR/CS/ST	\$ 12,075.00	\$ 157,470.08
88	2017	Almy Dr	2	230	31	792	Thayer Drive	Terminus	Pickford Run	F/L/O	\$	66,943.80
86		Flat Rd	2	3,765	24	10,040	Wilburdale Road	Morehall Road	Sidley Road Area	BR/CS	\$ 111,090.00	\$ 848,631.00
86	2020	Frazer Rd	1	1,365	28	4,247	King Road	College Avenue	Frazer Road Area	BR	\$	358,977.68
88	2019	Kevin Wy	1	945	24	2,520	Madeline Drive	Carol Lane	Summit Road Area	M/L/O	\$	213,003.00
88	2020	Kings Ci	1	2,040	23	5,213	King Road	King Road	Kingsway Estates	R	\$	440,628.83
88	2019	Madeline Dr	1	245	27	735	Kevin Way	Summit Road	Summit Road Area	M/L/O	\$	62,125.88
86	2017	Malvern Hunt Wy	11	325	16	578	Elkins Circle	Hayworth Circle	Malvern Hunt	F/L/O	\$	48,855.45
88	2020	Oak Glen Rd	1	495	32	1,760	Lapp Road	Oak Glen Drive	Oak Glen	F/L/O	\$	148,764.00
88	2020	Oak Hill Ci	1	1,315	32	4,676	Summit Road	Forest Way	Oakhill	F/L/O	\$	395,238.90
86		Oak Hill Ci	2	1,220	32	4,338	Forest Way	Summit Road	Oakhill	F/L/O	\$ 70,711.20	\$ 415,000.85
Page Subtotals						63,227					\$ 307,018.95	\$ 5,392,593.63
										COMPLETED ROAD IMPROVEMENT		
* See Page 11 for Unit Costs												

**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
85	2016	Phoenixville Pk	5	1,225	27	3,675	Phoenixville Pike	Conestoga Road	Phoenixville Pike Area	BR/ST	\$	310,629.38
86	2016	Summit Rd	13	320	20	711	Oak Hill Circle	King Road	Summit Road Area	M/L/O	\$	60,097.28
86	2016	Tanglewood Ln	1	540	32	1,920	Summit Road	Terminus	Summit Road Area	BR/M/L/O	\$	162,288.00
86	2019	Village Wy	4	1,980	21	4,620	Lantern Lane	Longview Road	General Warren Village	BR/CS/ST	\$	390,505.50
86	2018	Yellow Springs Rd	1	317	24	845	Phoenixville Pike	Municipal Boundary	Sidley Road Area	BR/CS	\$	71,423.63
85	2017	Atterbury Rd	1	2,130	29	6,863	Ashlawn Road	Flintshire Road	Springmill Farms	BR/CS	\$	580,095.08
85	2019	Lantern Ln	1	345	21	805	Fahnestock Road	Terminus	General Warren Village	BR/CS/ST	\$	68,042.63
85		Old Valley Hill Rd	1	130	26	376	Malvern Hunt Way	Old Valley Hill Road (2)	Bacton Hill Road Area	F/L/O	\$ 6,122.03	\$ 31,781.40
85		Pine Rd	1	770	32	2,738	Birch Road	Swedesford Road	Whiteland Farms/Meadowview	CS/ST	\$ 13,886.25	\$ 13,886.25
85	2016	Summit Rd	4	805	23	2,057	Carol Lane	Carol Lane	Summit Road Area	M/L/O	\$	173,867.93
85	2016	Summit Rd	5	200	22	489	Madeline Drive	Carol Lane	Summit Road Area	M/L/O	\$	41,332.73
85		Westgate Ci	2	970	32	3,449	Stuart Drive	Devonshire Lane	Westgate Circle Area	CS/ST	\$ 18,112.50	\$ 291,526.73
85		Wood Ln	2	1,095	26	3,163	Winding Way	Beth Lane	Down East	BR/CS/ST	\$ 18,112.50	\$ 267,352.58
84	2018	Ashlawn Rd	1	740	30	2,467	Ashlawn Circle	Flintshire Road	Springmill Farms	BR/CS/SC	\$	208,523.18
84	2019	Carol Ln	5	381	24	1,016	Kevin Way	Queen Anne Lane	Summit Road Area	M/L/O	\$	85,877.40
84		College View Rd	1	540	26	1,560	Morstein Road	Anthony Lane	Brooklands	BR/M/O	\$ 27,772.50	\$ 131,859.00
84		Elk Dr	1	1,130	24	3,013	Planebrook Road	Terminus	Planebrook Road Area	R	\$ 254,701.60	\$ 254,673.83
84	2017	Hershey Mill Rd	1	2,280	21	5,320	Anthony Lane	King Road	Brooklands	R	\$	449,673.00
84	2019	Madeline Dr	2	560	28	1,742	Queen Anne Lane	Kevin Way	Summit Road Area	M/L/O	\$	147,242.55
84		Moores Rd	2	263	30	877	Kelmar Avenue	Rickmar Lane	Bryn Aryn/Hilltop	CS	\$ 724.50	\$ 74,128.43
84	2018	Moores Rd	4	2,670	30	8,900	Ashlawn Road	Conestoga Road	Sidley Road Area	BR/CS	\$	752,272.50
84	2020	Oak Glen Dr	1	565	32	2,009	Oak Glen Road	Terminus (West)	Oak Glen	F/L/O	\$	169,810.73
84	2019	Queen Anne Ln	1	770	24	2,053	Carol Lane	Madeline Drive	Summit Road Area	M/L/O	\$	173,529.83
84		S Bacton Hill Rd	1	950	26	2,744	Swedesford Road	Terminus	Bacton Hill Road Area	L/O	\$ 33,138.63	\$ 231,936.60
84		Toms Ci	1	740	22	1,809	King Road	Terminus	Brooklands	BR/M/O	\$ 32,602.50	\$ 152,905.73
84		Valley Creek Rd	1	555	27	1,665	Terminus	Limekiln Road	Valley Creek Village	CS/ST	\$ 8,331.75	\$ 140,734.13
Page Subtotals						66,886					\$ 413,504.76	\$ 5,435,996.03
 COMPLETED ROAD IMPROVEMENT												
* See Page 11 for Unit Costs												

**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
84		Winding Wy	2	1,320	25	3,667	Roberts Road	Wood Lane	Down East	BR/CS/ST	\$ 20,527.50	\$ 309,953.18
★ 84	2019	Woodcrest Ln	1	675	27	2,025	Summit Road	Sproul Road	Summit Road Area	M/L/O	\$	\$ 171,163.13
83		Anthony Ln	2	870	26	2,513	College View Road	Hershey Mill Road	Brooklands	BR/M/O	\$ 43,470.00	\$ 212,411.33
83		Elbow Ln	1	270	40	1,200	Wood Lane	Swedesford Road	Down East	R	\$ 101,430.00	\$ 101,430.00
★ 83	2019	Fahnestock Rd	3	1,755	23	4,485	Longview Road	Lantern Lane	General Warren Village	BR/CS/ST	\$	\$ 379,094.63
83		N Bacton Hill Rd	1	1,025	23	2,619	Spring Valley Road	Conestoga Road	Bacton Hill Road Area	R	\$ 221,408.41	\$ 221,370.98
83		Old Morehall Rd	2	2,445	31	8,422	Liberty Boulevard	Valley Creek Bridge	Valley Stream Parkway Area	BR/L/O	\$ 24,150.00	\$ 711,869.55
83		Woodview Rd	2	605	24	1,613	Spring Road	Fahnestock Road	General Warren Village	BR/CS/ST	\$ 10,867.50	\$ 136,338.83
82		Birch Rd	1	390	32	1,387	Willow Drive	Swedesford Road	Whiteland Farms/Meadowview	CS/ST	\$ 7,245.00	\$ 117,236.18
82		Birch Rd	2	395	32	1,404	Sycamore Drive	Willow Drive	Whiteland Farms/Meadowview	CS/ST	\$ 7,245.00	\$ 118,673.10
82		Birch Rd	3	560	32	1,991	Pine Road	Sycamore Drive	Whiteland Farms/Meadowview	BR/CS/ST	\$ 12,075.00	\$ 168,289.28
82		Hillside Dr	3	350	26	1,011	Kane Drive	Terminus	Malin Station	CS/ST	\$ 5,433.75	\$ 85,454.78
82		Lockwood Ln	1	920	31	3,169	Terminus	Lancaster Avenue	Glenloch Area	F/L/O	\$ 51,656.85	\$ 267,859.73
★ 82	2019	Madeline Dr	3	250	26	722	Queen Anne Lane	King Road	Summit Road Area	M/L/O	\$	\$ 61,027.05
82		Old Valley Hill Rd	3	2,311	26	6,676	Malvern Hunt Way	N Bacton Hill Road	Bacton Hill Road Area	F/L/O	\$ 108,830.77	\$ 564,288.90
81		Amy Ln	1	895	33	3,282	King Road	Terminus	Kingsway Estates	R	\$ 277,383.28	\$ 277,411.05
81		Spring Valley Rd	1	2,745	21	6,405	N Bacton Hill Road	Conestoga Road	Bacton Hill Road Area	R	\$ 541,382.63	\$ 541,382.63
★ 81	2017	Almy Dr	1	605	30	2,017	Thayer Drive	Sidley Road	Pickford Run	F/L/O	\$	\$ 170,486.93
★ 81	2016	Church Rd	7	235	40	1,044	Moore's Road	Conestoga Road	Bryn Aryn/Hilltop	R	\$	\$ 88,244.10
★ 81	2017	Flintshire Rd	1	2,115	29	6,815	Atterbury Road	Ashlawn Road	Springmill Farms	BR/CS	\$	\$ 576,037.88
★ 81	2016	Morstein Rd	1	1,180	26	3,409	College View Road	King Road	Mill Valley	BR/L/O	\$	\$ 288,145.73
★ 81	2016	Phoenixville Pk	2	1,195	40	5,311	Craig Lane	Craig Lane	Phoenixville Pike Area	M/O	\$	\$ 448,912.28
80		Prospect Av	1	1,300	21	3,033	Planebrook Road	Lancaster Avenue	Planebrook Road Area	R	\$ 256,392.10	\$ 256,364.33
★ 80	2017; 2019	Ravine Rd	1	3,540	20	7,867	S. Phoenixville Pike	King Road	Glenloch Area	BR/ST	\$	\$ 664,958.18
80		Willow Dr	1	495	32	1,760	Birch Road	Terminus	Whiteland Farms/Meadowview	M/L/O	\$ 29,752.80	\$ 148,764.00
★ 80	2016	Church Rd	6	430	34	1,624	Moore's Road	Markel Road	Bryn Aryn/Hilltop	R	\$	\$ 137,268.60
★ 79		N Bacton Hill Rd	2	297	21	693	Old Valley Hill Road	Spring Valley Road	Bacton Hill Road Area	R	\$ 58,575.83	\$ 58,575.83
Page Subtotals						86,164					\$ 1,777,826.42	\$ 7,283,012.19
 COMPLETED ROAD IMPROVEMENT												
* See Page 11 for Unit Costs												

**EAST WHITELAND TOWNSHIP
PAVEMENT MANAGEMENT STUDY
ROADWAY IMPROVEMENT COMPLETION STATUS
103160.20**

Condition Rating	Year Complete	Street	Segment (FT)	Length No.	Width (FT)	Area (SY)	From	To	Subdivision/Area	Code	2021 Cost Based on Corrective Code	2021 Total Reconstruction Cost
79	2017	Old Lincoln Hy	1	580	46	2,964	Old Lancaster Pike	Lancaster Avenue	General Warren Village	BR/CS/ST	\$	250,532.10
79		S Malin Rd	1	580	21	1,353	Lancaster Avenue	Terminus	Malin Road Area	BR/CS	\$ 3,622.50	\$ 114,362.33
78	2016	Barbara Dr	1	565	27	1,695	Summit Road	Terminus	Summit Road Area	M/L/O	\$	143,269.88
78	2016	Morstein Rd	2	1,003	22	2,452	College View Road	Municipal Boundary	Mill Valley	BR/L/O	\$	207,255.30
78	2016	Ridgewood Dr	1	550	32	1,956	Summit Road	Terminus	Summit Road Area	BR/M/L/O	\$	165,330.90
78	2016	Flat Rd	1	3,305	25	9,181	Sidley Road	Wilburdale Road	Sidley Road Area	BR/CS	\$	776,024.03
78	2018	Ridge Rd	1	1,935	32	6,880	Summit Road (6)	Summit Road (8)	Summit Road Area	M/L/O	\$	581,532.00
78	2019	Old Morehall Rd	1	1,350	21	3,150	Valley Creek Bridge	Morehall Road	Valley Stream Parkway Area	R	\$	266,253.75
78	2016	Waters Rd	1	715	22	1,748	Summit Road	Terminus	Summit Road Area	R/BR/M/L/O	\$	147,749.70
70		Old Valley Hill Rd	2	1,295	12	1,727	Old Valley Hill Road (1)	Municipal Boundary	Bacton Hill Road Area	NM	\$0.00	\$ 145,974.68
Page Subtotals						33,106					\$ 3,622.50	\$ 2,798,284.67

* See This Page for Unit Costs



COMPLETED ROAD IMPROVEMENT

Totals \$ 4,292,219.40 \$ 62,298,356.24

Corrective Measure Unit Cost (2021)			
Code	Corrective Measures	Unit	Cost
NM	No Maintenance		\$0.00
CS	Crack Sealing	LF	\$2.40
ST	Surface Treatment	SY	\$4.20
SS	Slurry Seal	SY	\$1.85
O	Leveling & Overlay	SY	\$12.10
M	Mill Pavement	SY	\$4.85
BR	Base Repair	SY	\$102.65
R	Total Reconstruction	SY	\$84.55
F	Paving Fabric	SY	\$4.20

The cost of the completed road work in 2016, 2017, 2018, 2019, and 2020 is **\$1,801,353.59**. The 2021 cost of the road segments which have not been improved are shown below by Condition Rating Group.

CR Group	2021 Cost
96 - 100	\$192,276.19
91 - 95	\$1,053,324.08
86 - 90	\$851,665.45
81 - 85	\$1,846,610.45
76 - 80	\$348,343.23
70 - 75	\$0.00
Total	\$4,292,219.40