

Place, Melissa

From: Pearson, Clay
Sent: Tuesday, March 06, 2012 4:01 PM
To: Council Members
Cc: Leadership Group
Subject: Pavement Management Report
Attachments: Report Cover Memo for City Council Delivery Pavement Management Report 2012 CJP.PDF; Novi_PavementReport_Final.pdf; Pavement Management Novi_Council_Presentation 03-12-2012.pdf; io 2516 Fiscal analysis 2011-12 mid-year update memo with attachments (2).pdf

Expires: Saturday, May 05, 2012 12:00 AM

Good afternoon:

Attached is detailed and important information regarding the City's road asset conditions, current maintenance/construction levels, current conditions, and projected condition based upon current or increased funding for different treatments. A few cues and take-aways:

- 1) In all the information, **page 12 of 19** in the presentation provides a good one-page situation overview. The current PASER shows 89% of the roads in good or fair condition. At our current funding level (\$3.2 million/year), in ten years, that good/fair rating will be about 68%; thus, the current funding level does not sustain even current conditions. By increasing from \$3.2 million to \$4 million/year, we can maintain the network in ten years to be about 81% good/fair. Stretching by getting up to \$5 million/year, that average PASER goes up to 91% good/fair.
- 2) The City's road dollars need to be a mix of treatments. While a major reconstruction effort may look good for a while, the effect of so much money in reconstruction is that in ten years, 50% will be in poor condition. The time-elapse companion to page 12 is **page 13 of 19** in the presentation which provides a nice picture of how tying up money into more expensive reconstruction is not sustainable.
- 3) If we were able to make a Headlee override for consideration in August 7, 2012 by the voters (**decision by the City Council by May 7, 2012 to put onto the ballot**), then restoration for Headlee would provide .2281 mills to our Municipal Street Fund, or \$661,634 additional for roads, based upon \$2.9 billion Taxable Value. The relevant pages of the Fiscal Analysis 2011/12 with mid-year update are attached.

We look forward to any policy questions in advance that will help you in your decision-making. We plan to present this information at your March 12 meeting.

Clay

number public safety staff and to provide resources for Fire equipment replacement for 20 years (through 2009). Funds are transferred annually from the Police and Fire Fund to the General Fund, where the costs for public safety are accounted for. In this new scenario, the City may not need to obtain financing for the 2001 Freightliner Fire Truck replacement anticipated in 2016-17.

Headlee Override Millages

The City of Novi has maintained its total millage rate (debt and operating) at 10.5416 for the last 12 years. Beginning with the 2012 tax year the millage rate is likely to drop below the 10.5416 rate as a result in the reduction of debt millage. For purposes of illustration the following schedule reflects the impact on property tax revenue for a Headlee Override on the City's operating millages (excluding the Drain Fund millage):

Operating Millages	City Charter	2012 Headlee Max	Available for Headlee Override	Maximum Revenue Generated 2012 Taxable Value \$2,900,630,900	Property Tax Increase on \$150,000 Taxable Value
General Fund	6.5000	5.0182	1.4818	\$ 4,298,155	\$ 222
Library	1.0000	0.7719	0.2281	\$ 661,634	\$ 34
Municipal Street Fund	1.0000	0.7719	0.2281	\$ 661,634	\$ 34
Parks, Recreation & Cultural Services	0.5000	0.3857	0.1143	\$ 331,542	\$ 17
Police & Fire Fund	1.8000	1.4282	0.3718	\$ 1,078,455	\$ 56

The last two columns in the schedule above show the **maximum** revenue generated by a Headlee override for each millage if voter approved. If any millage above (or combination of millages) were approved, the City Council would have the ability to levy the taxes based on the operating needs of the City for each fiscal year. For example, the Drain millage could be reduced or not be levied at all to increase other operating millage(s) to maintain the 10.5416 total tax rate, or other total rate as determined by City Council.

In conclusion, the City's financial position is better than anticipated in preparing the 2011-12 budget. If you have any questions, or need any additional information, please let me know.

EXHIBIT A

CITY OF NOVI TAXABLE VALUE, MILLAGE RATE AND PROPERTY TAX REVENUE PROJECTIONS/FORECAST MID YEAR UPDATE

Property Tax Year Fiscal Year	ACTUAL (as billed, excluding adjustments for tribunals, write-off of accounts receivable, etc)										BUDGET	PROJECTED		FORECAST	
	2001 FY 2001-2	2002 FY 2002-3	2003 FY 2003-4	2004 FY 2004-5	2005 FY 2005-6	2006 FY 2006-7	2007 FY 2007-8	2008 FY 2008-9	2009 FY 2009-10	2010 FY 2010-11	2011 FY 2011-12	2012 FY 2012-13	2013 FY 2013-14	2014 FY 2014-15	
Taxable Value - Real											\$ 2,758,932,940	\$ 2,705,630,900	\$ 2,807,900,000	\$ 2,910,800,000	
Taxable Value - Personal Property Tax											\$ 220,678,540	\$ 220,000,000	\$ 220,000,000	\$ 220,000,000	
Total Taxable Value	\$ 2,280,396,170	\$ 2,510,281,740	\$ 2,679,216,000	\$ 2,900,548,534	\$ 3,098,817,510	\$ 3,364,061,500	\$ 3,550,406,740	\$ 3,582,448,240	\$ 3,554,943,630	\$ 3,204,568,420	\$ 2,979,611,480	\$ 2,925,630,900	\$ 3,027,900,000	\$ 3,130,800,000	
Add new construction estimate (cumulative each year)												\$ 25,000,000	\$ 50,000,000	\$ 75,000,000	
Less various allowances											(85,000,000)	(50,000,000)	(50,000,000)	(50,000,000)	
Adjusted Taxable Value*	\$ 2,280,396,170	\$ 2,510,281,740	\$ 2,679,216,000	\$ 2,900,548,534	\$ 3,098,817,510	\$ 3,364,061,500	\$ 3,550,406,740	\$ 3,582,448,240	\$ 3,554,943,630	\$ 3,204,568,420	\$ 2,894,611,480	\$ 2,900,630,900	\$ 3,027,900,000	\$ 3,155,800,000	
% Change in total taxable value from the prior year		10.1%	6.7%	8.3%	6.8%	8.6%	5.5%	0.9%	-0.8%	-9.9%	-7.0%	-1.8%	3.5%	3.4%	
Millage Rate															
General Fund	4.4485	4.4551	4.4985	4.6422	4.6802	4.8051	4.8287	4.8287	4.9027	5.0182	5.0182	5.0182	5.0182	5.0182 **	
Municipal Street Fund	0.6815	0.7791	0.7776	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	
Police and Fire Fund	1.4443	1.4416	1.4388	1.4282	1.4282	1.4282	1.4282	1.4282	1.4282	1.4282	1.4282	1.4282	1.4282	1.4282	
Parks and Recreation Fund	0.3902	0.3894	0.3886	0.3857	0.3857	0.3857	0.3857	0.3857	0.3857	0.3857	0.3857	0.3857	0.3857	0.3857	
Drain Revenue Fund	0.6005	0.6005	0.6005	0.5105	0.5105	0.5105	0.5105	0.3590	0.1765	0.0885	0.2642	0.6639	0.7719	0.7719	
Library Fund	0.7806	0.7791	0.7776	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	0.7719	
Total Operating Millage	8.3456	8.4448	8.4816	8.5104	8.5484	8.6733	8.6969	8.5454	8.4369	8.4644	8.6401	9.0398	9.1478	9.1478	
1991 Street Debt Fund	0.2741	0.2485	-	-	-	-	-	-	-	-	-	-	-	-	
1997 Street Debt Fund	0.6559	0.6251	0.5051	0.3600	-	-	-	-	-	-	-	-	-	-	
2000 Street Debt Fund	0.2137	0.2727	0.2644	0.3100	0.2936	0.2746	0.2687	0.2894	0.3234	0.2254	-	-	-	-	
Library Construction Debt Fund	-	-	-	-	-	-	-	0.1790	0.2039	0.2008	0.1930	0.3252	0.3718	0.3511	
Park Debt Fund	0.3823	0.3325	-	-	-	-	-	-	-	-	-	-	-	-	
1997 Fire Debt Fund	0.0958	0.0863	0.0586	0.0537	-	-	-	-	-	-	-	-	-	-	
1999 Police Debt Fund	0.1126	0.1030	0.0000	0.0000	0.0000	-	-	-	-	-	-	-	-	-	
Civic Center Debt Fund	0.0000	0.0000	0.0000	0.0000	0.0000	-	-	-	-	-	-	-	-	-	
1992 Refunding Debt Fund	0.0000	0.0000	0.0000	0.0000	0.0000	-	-	-	-	-	-	-	-	-	
1993 Refunding Debt Fund	0.4616	0.4287	0.4393	0.4603	0.4423	0.4015	0.4218	0.4067	0.2291	-	-	-	-	-	
2010 Refunding Debt Fund	-	-	-	-	-	-	-	-	-	0.0629	0.3843	0.3665	0.3363	0.3260	
2003 Refunding Debt Fund	0.0000	0.0000	-	0.0848	0.2437	0.2497	0.2579	0.2485	0.2760	0.2891	0.3459	0.3457	0.0000	0.0000	
2002 Street & Refunding Debt Fund	0.0000	0.0000	0.7926	0.7624	1.0136	0.9425	0.8963	0.8726	1.0723	1.2990	0.9783	0.4300	0.2475	0.2379	
Total Debt Millage	2.1960	2.0968	2.0600	2.0312	1.9932	1.8683	1.8447	1.9962	2.1047	2.0772	1.9015	1.4674	0.9556	0.9150	
Total City Millage Rate	10.5416	10.5416	10.5416	10.5416	10.5416	10.5416	10.5416	10.5416	10.5416	10.5416	10.5416	10.5072	10.1034	10.0628	
Taxes															Expiration Date
General Fund	\$ 10,144,342	\$ 11,183,556	\$ 12,052,453	\$ 13,464,926	\$ 14,503,086	\$ 16,164,652	\$ 17,143,849	\$ 17,298,568	\$ 17,428,822	\$ 16,081,000	\$ 14,526,000	\$ 14,556,000	\$ 15,195,000	\$ 15,836,000	
Municipal Street Fund	1,554,090	1,955,761	2,083,358	2,238,933	2,391,977	2,596,719	2,740,559	2,765,292	2,744,061	2,474,000	2,234,000	2,239,000	2,337,000	2,436,000	
Police and Fire Fund	3,293,576	3,618,822	3,854,856	4,142,563	4,425,731	4,804,553	5,070,691	5,116,453	5,077,170	4,577,000	4,134,000	4,143,000	4,324,000	4,507,000	
Parks and Recreation Fund	889,811	977,504	1,041,143	1,118,742	1,195,214	1,297,519	1,369,392	1,381,750	1,371,142	1,236,000	1,116,000	1,119,000	1,168,000	1,217,000	
Drain Revenue Fund	1,369,378	1,507,424	1,608,869	1,480,730	1,581,946	1,717,353	1,812,483	1,286,099	627,448	284,000	765,000	1,926,000	2,337,000	2,436,000	
Library Fund	1,780,077	1,955,761	2,083,358	2,238,933	2,391,977	2,596,719	2,740,559	2,765,292	2,744,061	2,474,000	2,234,000	2,239,000	2,337,000	2,436,000	
1991 Street Debt Fund	625,057	623,805	-	-	-	-	-	-	-	-	-	-	-	-	
1997 Street Debt Fund	1,495,712	1,569,177	1,353,272	1,044,197	-	-	-	-	-	-	-	-	-	-	
2000 Street Debt Fund	487,321	684,554	708,385	899,170	909,813	923,771	953,994	1,036,761	1,149,669	722,310	-	-	-	-	2010-11
Library Construction Debt Fund	-	-	-	-	-	-	-	641,258	724,853	643,477	558,700	943,250	1,125,650	1,108,150	2027-28
Park Debt Fund	871,795	834,669	-	-	-	-	-	-	-	-	-	-	-	-	
1997 Fire Debt Fund	218,462	216,637	157,002	155,759	-	-	-	-	-	-	-	-	-	-	
1999 Police Debt Fund	256,773	258,559	-	-	-	-	-	-	-	-	-	-	-	-	
Civic Center Debt Fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1992 Refunding Debt Fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1993 Refunding Debt Fund	1,052,631	1,076,158	1,176,980	1,335,122	1,370,607	1,350,671	1,497,562	1,456,982	814,438	-	-	-	-	-	
2010 Refunding Debt Fund	-	-	-	-	-	-	-	-	-	201,567	1,112,520	1,063,040	1,018,290	1,028,940	2015-16
2003 Refunding Debt Fund	-	-	-	245,967	755,182	840,006	915,650	890,238	981,164	926,441	1,001,250	1,002,810	-	-	2012-13
2002 Street & Refunding Debt Fund	-	-	2,123,547	2,211,378	3,140,961	3,170,628	3,182,230	3,126,044	3,811,966	4,162,734	2,831,940	1,247,390	749,365	750,710	2017-18
	\$ 24,039,025	\$ 26,462,387	\$ 28,243,223	\$ 30,576,422	\$ 32,666,495	\$ 35,462,591	\$ 37,426,968	\$ 37,764,736	\$ 37,474,794	\$ 33,782,530	\$ 30,513,410	\$ 30,478,490	\$ 30,591,305	\$ 31,755,800	

*For tax years 2011 - 2014 assumes no Headlee Reduction Factor. Includes reduction for Personal Property Tax write-off & Tax Tribunals Adjustments.

** The General Fund - Headlee cap of 5.0182 mils is projected from 2010 on.

NOTE: The projected taxable values have been revised per the Assessor's post Board of Review update, December 19, 2011.

3/6/2012
To: Mayor and City Council members
Substantive review and outline of road asset condition, current funding, and options for what future funding would provide in terms of system condition.
Clay

MEMORANDUM

TO: ROB HAYES, P.E.; DIRECTOR OF PUBLIC SERVICES
FROM: BRIAN COBURN, P.E.; ENGINEERING MANAGER *BTC*
SUBJECT: PAVEMENT MANAGEMENT ANALYSIS 2012
DATE: MARCH 6, 2012



In February 2009, Engineering staff presented an asset management program for pavements to City Council for consideration based on best practices in Michigan. The presentation focused on development of a strategy that addresses less costly preventative maintenance as well as more costly rehabilitation and reconstruction as part of a balanced approach to pavement maintenance and efficient use of limited resources. This represented a shift from a "worst first" policy that was in place at the time that focused funding on road reconstruction. The focus of the City's pavement management strategy since 2009 has been to keep the good roads in good condition using lower cost maintenance methods so that fewer roads will require reconstruction in the future.

Since 2001, the City of Novi has performed an evaluation and rating of the pavement in the road network using PASER (Pavement Surface Evaluation and Rating). PASER is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a new pavement in excellent condition. Guidelines for rating the pavement surface using the PASER system have been developed by the Michigan Transportation Asset Management Council. The PASER ratings are used by staff as a tool for selecting roads for future projects including the Neighborhood Road Rehabilitation and Reconstruction Program, Capital Preventative Maintenance Program, routine maintenance by DPS staff (including crack seal and joint patching) and, major road reconstruction projects.

The benchmark that has been used to report pavement conditions has been the average PASER rating of the road network in Novi. The table below shows the average PASER rating for each year that ratings have been conducted.

Year Rated	2001	2004	2008	2010	2011
Average PASER Rating	6.57	6.93	6.67	6.44	6.25

The table shows a decrease in the average PASER rating beginning in the mid-2000s through today. Funding levels and the allocation of the available funding for maintenance, rehabilitation and reconstruction treatments play a role in the average PASER rating. A few events that may have affected the average rating include the end of the 2000 Road Bond funding in the mid-2000s and the decrease in available funding for the Neighborhood Road program beginning in 2009 due to revenue reductions.

Recognizing that the overall condition of the road network had started to decline, Engineering staff began working with the consultant, Orchard, Hiltz & McCliment, in December 2011 to review the current pavement management program, the funding level for pavement maintenance, and the way the funding is allocated. The study analyzed several funding scenarios to model and predict the average PASER rating (including the current funding level of \$3.2 million). The study allowed the consultant and staff to review current practices and look for more efficient ways to allocate the existing funding as part of an overall pavement management program that implements consistent, deliberate and planned maintenance of the system.

The enclosed report is the outcome of the analysis and recommends an increased level of funding for pavement maintenance in order to increase the average PASER rating on the road network. To summarize the report, a minimum funding level of \$4 million per year will maintain and show a slight improvement in the overall road system, and \$5 million per year will provide a dramatic improvement in the overall system.

Please feel free to contact me with any questions regarding the attached report.

cc: Matt Wiktorowski, Field Operations Senior Manager
Kathy Smith-Roy, Finance Director

City of Novi

Road Asset Management & Funding Analysis



March 12, 2012

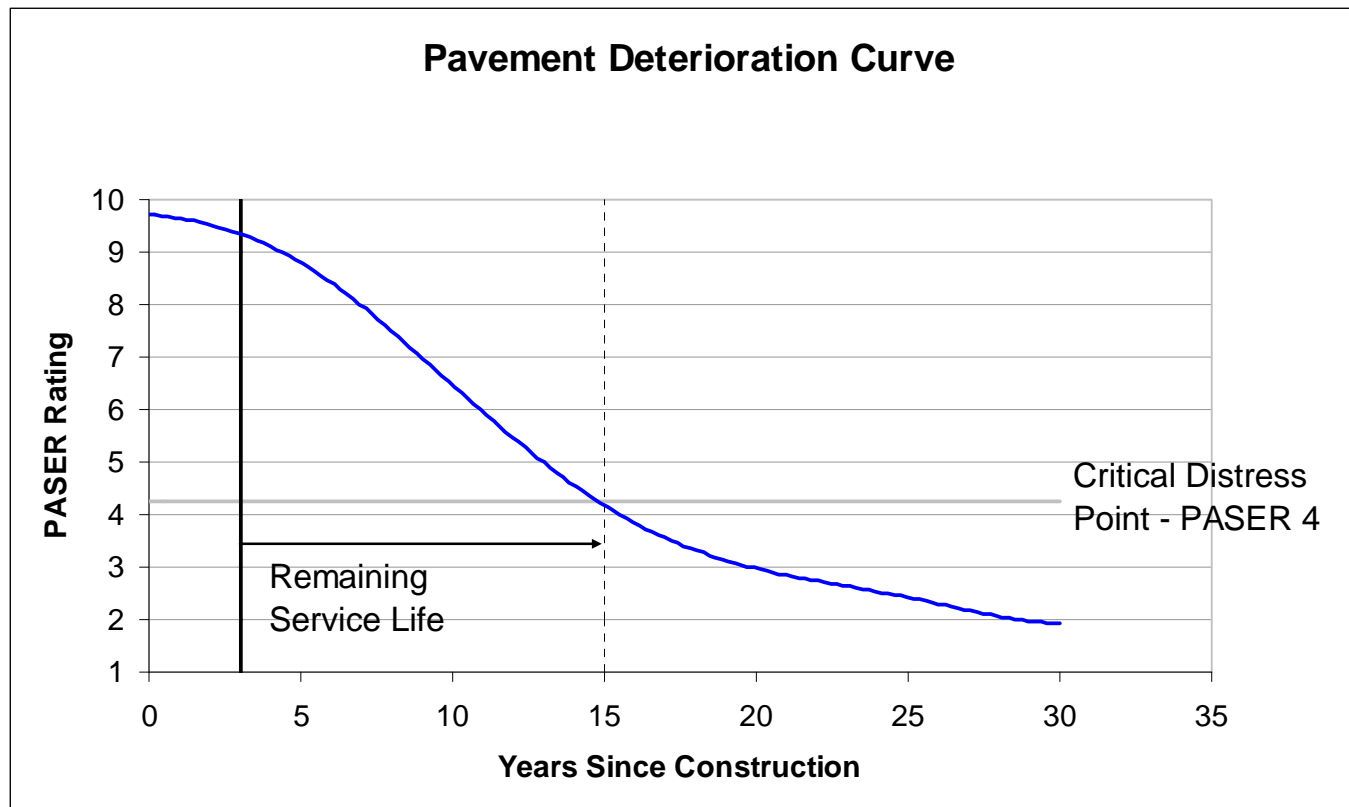


Pavement Asset Management, RoadSoft-GIS, and the PASER System

- ❑ In 2002, Public Act 499 was signed into law defining asset management as “an ongoing process of maintaining, upgrading, and operating physical assets cost-effectively, based on a continuous physical inventory and condition assessment”
- ❑ RoadSoft software was introduced in 1993, and since that time, yearly funding from MDOT has enabled LTAP at Michigan Tech to continue to refine development and provide technical support.
- ❑ The Pavement Surface Evaluation and Rating (PASER) methodology is used to collect road surface condition data. PASER is a visual assessment system that rates the road surface on a scale of 1-10. Where 10 is new construction and 1 is totally failed.

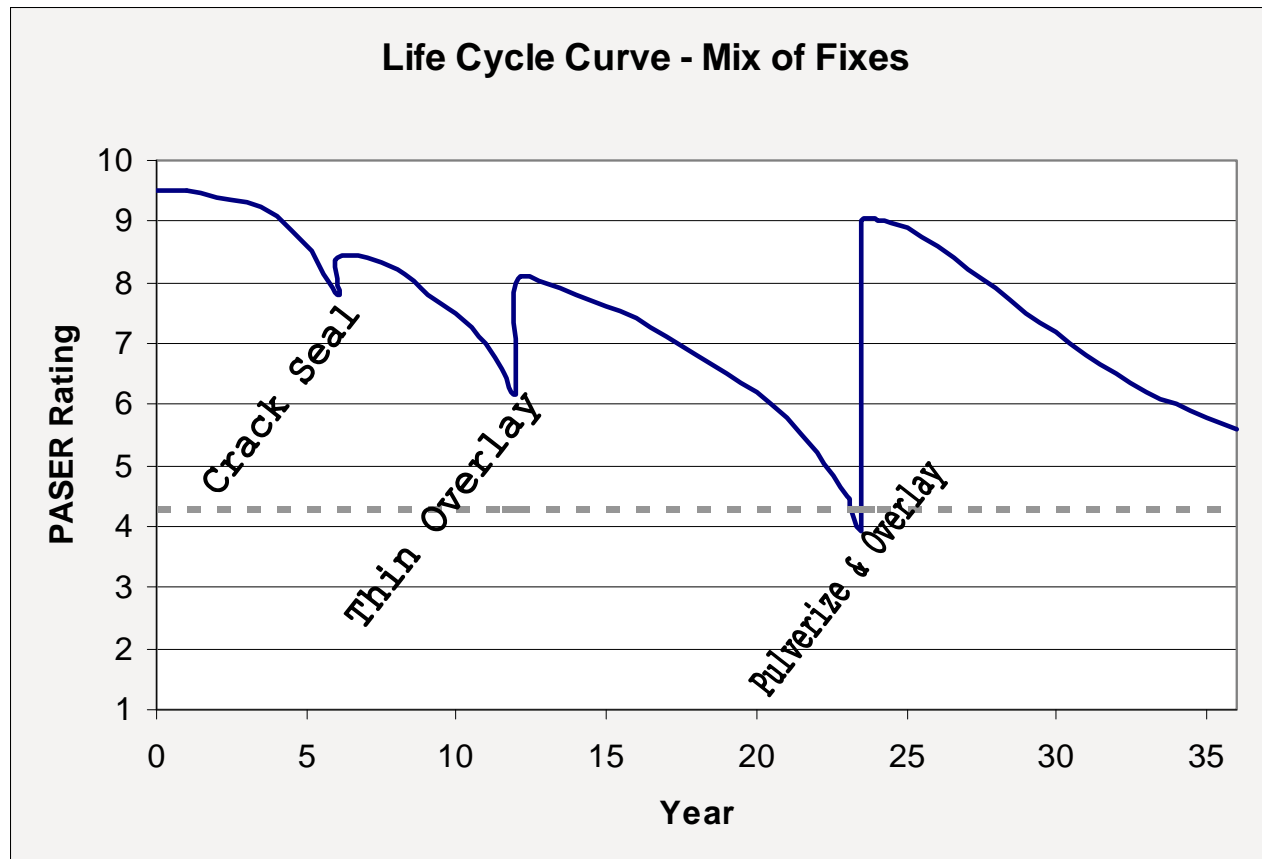
Maintaining An Asset

- The PASER rating, and subsequent classification to 'Good', 'Fair', & 'Poor', corresponds to an associated Remaining Service Life (RSL).
- It is much more cost effective to perform preventative maintenance while the condition is still good.



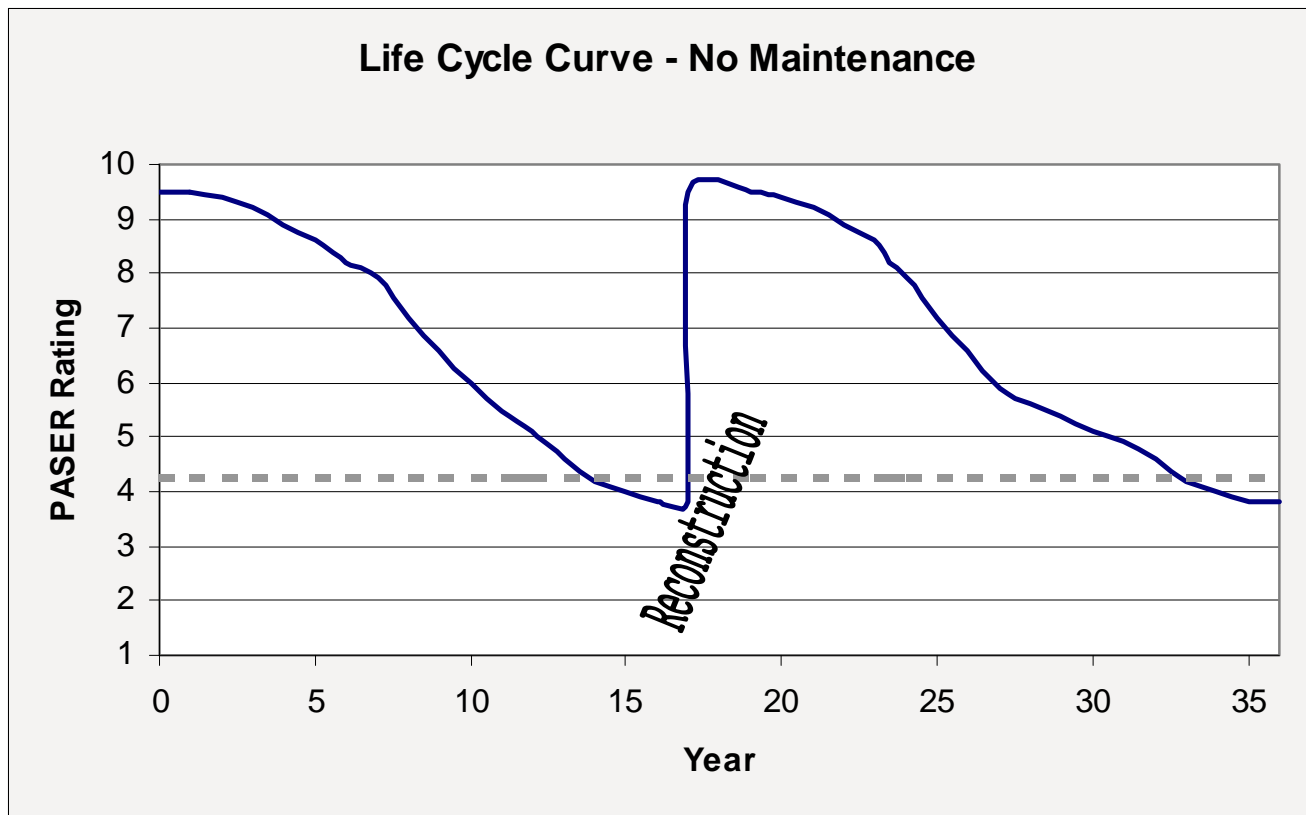
Pavement Life Cycle – Mix of Fixes

- \$2.70/syd/year over life of pavement – 36 years
- Average condition rating = 7



Pavement Life Cycle – No Maintenance

- \$3.30/syd/year over life of pavement – 36 years
- Average condition rating = 6



Road Network Condition Evaluation

Process Steps

- Field Survey – Collect Data
- Database Creation / Data Quality Assurance
- Maintenance Alternative Selection and Cost Assignment
- Preliminary Network Analysis
- Identify Funding Level
- Refined Network Analysis – Selecting Segments/Neighborhoods
- Track Maintenance and Reconstruction Projects
- Update Database / Adjust Analysis

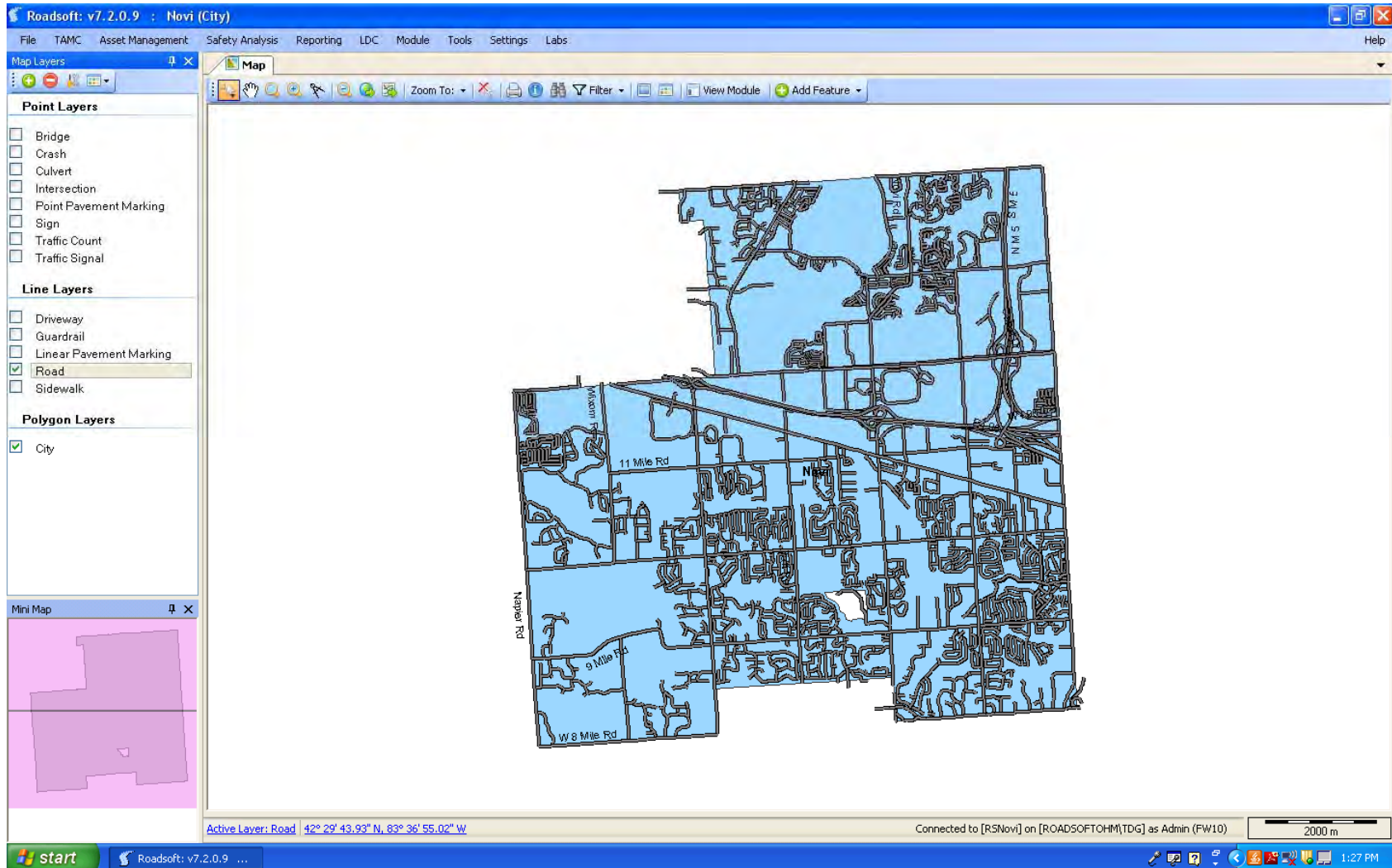
City Road Network Status

- Approximately 172 miles of City-owned roads
 - 100 Miles Asphalt
 - 70 Miles Concrete
 - 2 Miles Gravel
- Condition
 - 19 Miles Poor (PASER 1-3)
 - Reconstruction Candidates
 - 98 Miles Fair-Good (PASER 4-5)
 - Major Rehabilitation Candidates
 - 55 Miles Good-Very Good (Paser 6-10)
 - Light Preventative Maintenance Candidates

Strategy Evaluation and Optimization

- Roadsoft uses the following parameters to select the appropriate maintenance and capital procedures
 - Specific Preventative Maintenance, Rehabilitation, and Reconstruction alternatives
 - Costs for these alternatives
 - Expected deterioration curves (rates)
 - Budget
 - Duration (5-year plan, 10-year plan, etc)
- Roadsoft does not
 - Pick specific segments
 - Consider other capital projects (utility, etc)

Roadsoft Map Interface



Roadsoft Optimization Engine

The screenshot displays the Roadsoft Optimization Engine interface. The main window is titled "Strategy Evaluation" and shows a detailed view of a road network strategy. The interface is divided into several sections:

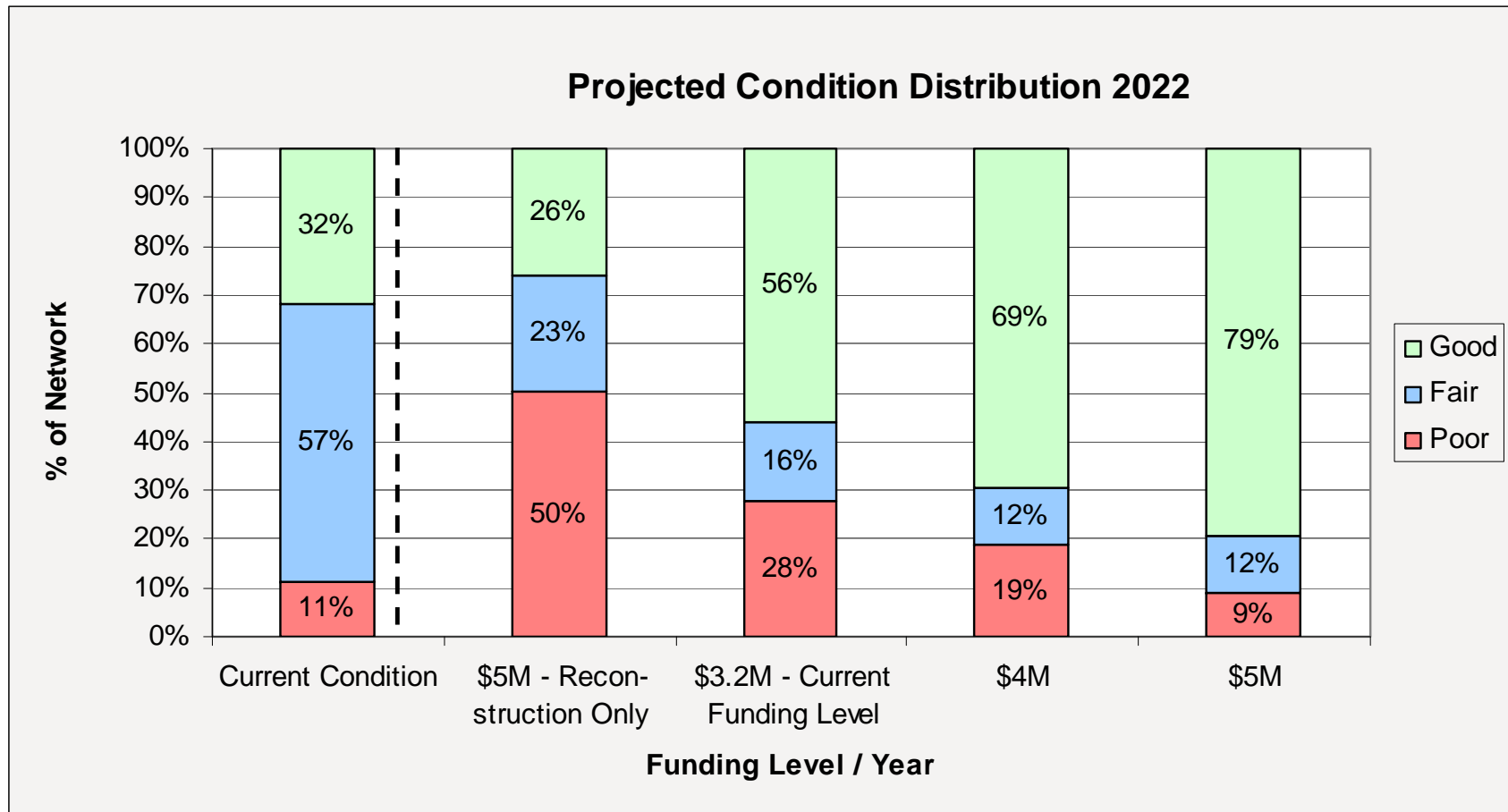
- Network Summary (Lane Miles):** A tree view on the left showing the breakdown of road network components:
 - Asphalt-Standard: 233,694
 - Good: 7,692
 - RSL 14: 5,806
 - RSL 11: 0,260
 - RSL 10: 1,626
 - Fair: 121,552
 - RSL 9: 1,090
 - RSL 8: 3,542
 - RSL 7: 8,019
 - RSL 6: 25,100
 - RSL 5: 55,442
 - RSL 4: 3,224
 - RSL 3: 3,686
 - RSL 2: 15,605
 - RSL 1: 5,844
 - Poor: 104,450
 - RSL 0: 32,022
 - RSL -1: 6,766
 - RSL -2: 16,423
 - RSL -3: 22,279
 - RSL -4: 6,731
 - RSL -5: 3,909
 - RSL -6: 4,632
 - RSL -7: 2,260
 - RSL -8: 5,961
 - RSL -9: 2,981
 - RSL -10: 0,458
 - RSL -13: 0,028
 - Concrete-Standard: 124,503
 - Good: 16,143
 - RSL 20: 0,404
 - RSL 19: 1,674
 - RSL 18: 1,080
 - RSL 17: 5,718
- Strategy Definition:** A table listing various road maintenance and reconstruction activities, their costs, and the years they are planned for.

Activity	Budget	Miles	Yr From	Yr To
Asphalt-Standard: 233,694				
Reconstruction - HMA - 4" on 8" - (\$ 407,147 / mile)	\$833,999	2,0484	5	5
	\$597,610	1,4678	6	6
	\$643,658	1,5809	7	7
	\$2,239,958	5,5016	8	8
	\$2,339,506	5,7461	9	9
	\$2,310,394	5,6746	10	10
Reconstruction - HMA - 5" on 12" - (\$ 497,493 / mile)				
Reconstruction - PCC - 7" on 8" - (\$ 458,773 / mile)				
Reconstruction - PCC - 9" on 12" - (\$ 587,840 / mile)				
Pulverize & Overlay - 4" - (\$ 224,107 / mile)				
	\$1,760,134	7,854	3	3
	\$2,762,384	12,3262	4	4
	\$58,111	0,2593	5	5
RCOC - Mill & Overlay - 3" Thick - (\$ 350,093 / mile)				
Joint Repair with 2.5" HMA Overlay - (\$ 243,467 / mile)				
Mill & Overlay - 3" Thick - (\$ 177,467 / mile)				
	\$1,833,834	10,3334	1	1
	\$2,816,236	15,8691	2	2
	\$1,037,115	5,844	3	3
Cape Seal - (\$ 20,973 / mile)				
	\$404,597	19,291	1	1
Microsurfacing - (\$ 22,587 / mile)				
Profile Mill and Overlay - 1.5" - (\$ 116,160 / mile)				
Crack Route & Fill - (\$ 5,603 / mile)				
Overband Crack Seal - (\$ 2,581 / mile)				
Slurry Seal - (\$ 8,389 / mile)				
	\$702,741	83,766	1	1
	\$67,274	8,019	2	2
	\$29,715	3,542	3	3
	\$9,144	1,09	4	4
	\$13,641	1,626	5	5
	\$290,374	34,6123	6	6
	\$310,618	37,0253	7	7
	\$320,523	38,206	8	8
	\$170,777	20,3564	9	9
	\$150,631	17,9551	10	10
Ultra Thin Overlay - 3/4" - (\$ 41,947 / mile)				
Overband Crack Seal - Touch Up - (\$ 1,291 / mile)				
Concrete-Standard: 124,503				
Reconstruction - PCC - 9" on 12" - (\$ 732,160 / mile)				
Reconstruction - PCC - 7" on 8" - (\$ 567,893 / mile)				
	\$651,317	1,1469	8	8
	\$606,908	1,0687	9	9
- Entire Strategy Performance Metrics:** Four charts on the right side of the interface:
 - Cost by Year - Entire Strategy:** A bar chart showing annual costs from year 12 to 22, fluctuating between approximately \$3,000,000 and \$4,000,000.
 - Percent of Good (green) Fair (blue) Poor (red) by Year - Entire Strategy:** A stacked bar chart showing the percentage of road network in different condition categories (Good, Fair, Poor) for each year from 12 to 22.
 - Lane Miles of Activity Performed by Year - Entire Strategy:** A line chart showing the volume of lane miles for three activity types: RC (red), RH (blue), and CPM (green) from year 12 to 22.
 - Average RSL by Year - Entire Strategy:** A line chart showing the average Road Surface Index (RSL) over the 10-year period from year 12 to 22, starting around 3 and ending around 4.

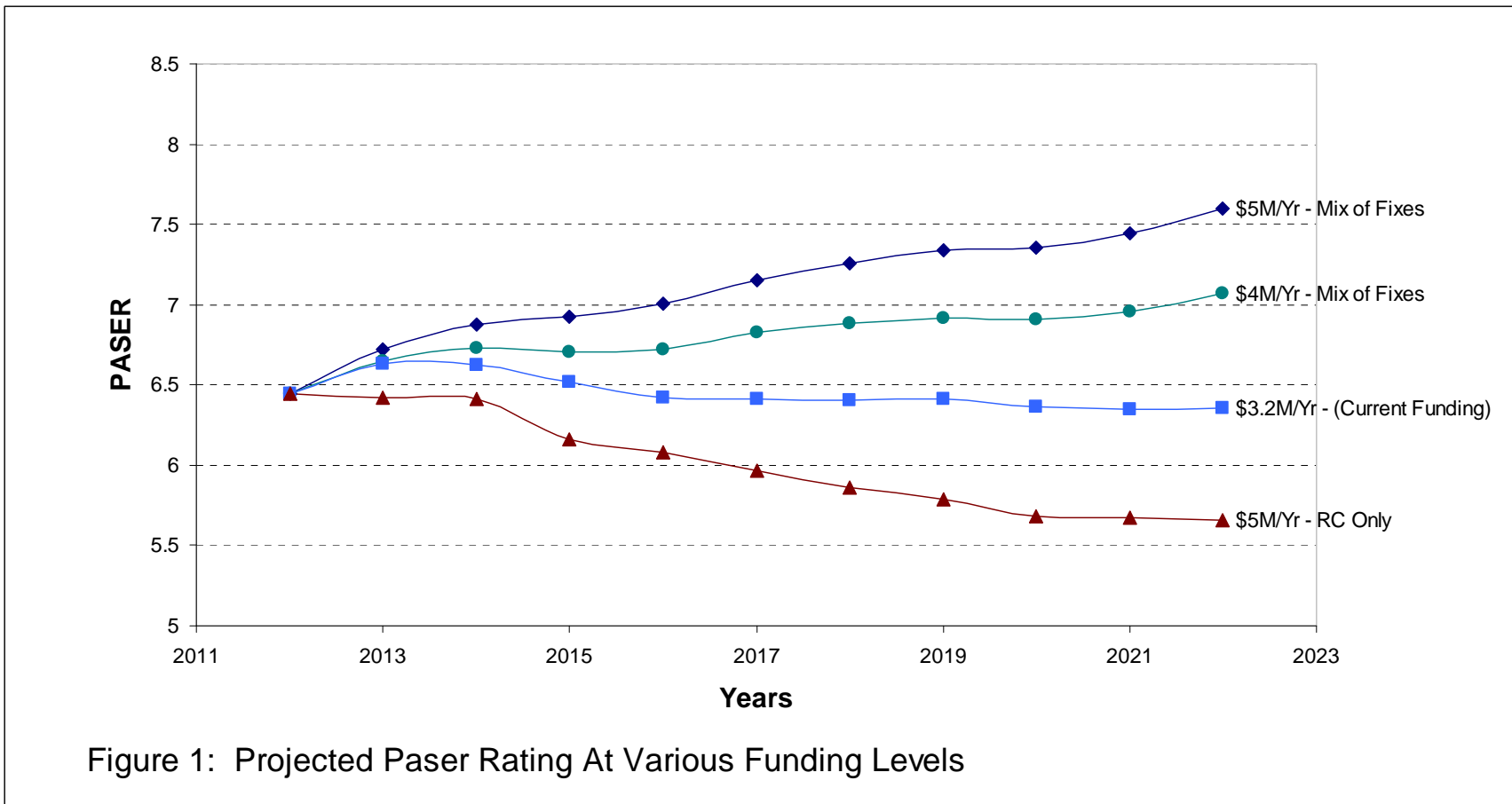
Results

- ❑ Analysis was performed at several funding levels
- ❑ Funding levels were evaluated for programs with consistent budgets, as well as 'front loaded'
- ❑ The following graphs summarize the findings

Side-by-side Projected Condition Comparison



Side-by-side Projected PAsER Comparison



Side-by-side Projected RSL Comparison

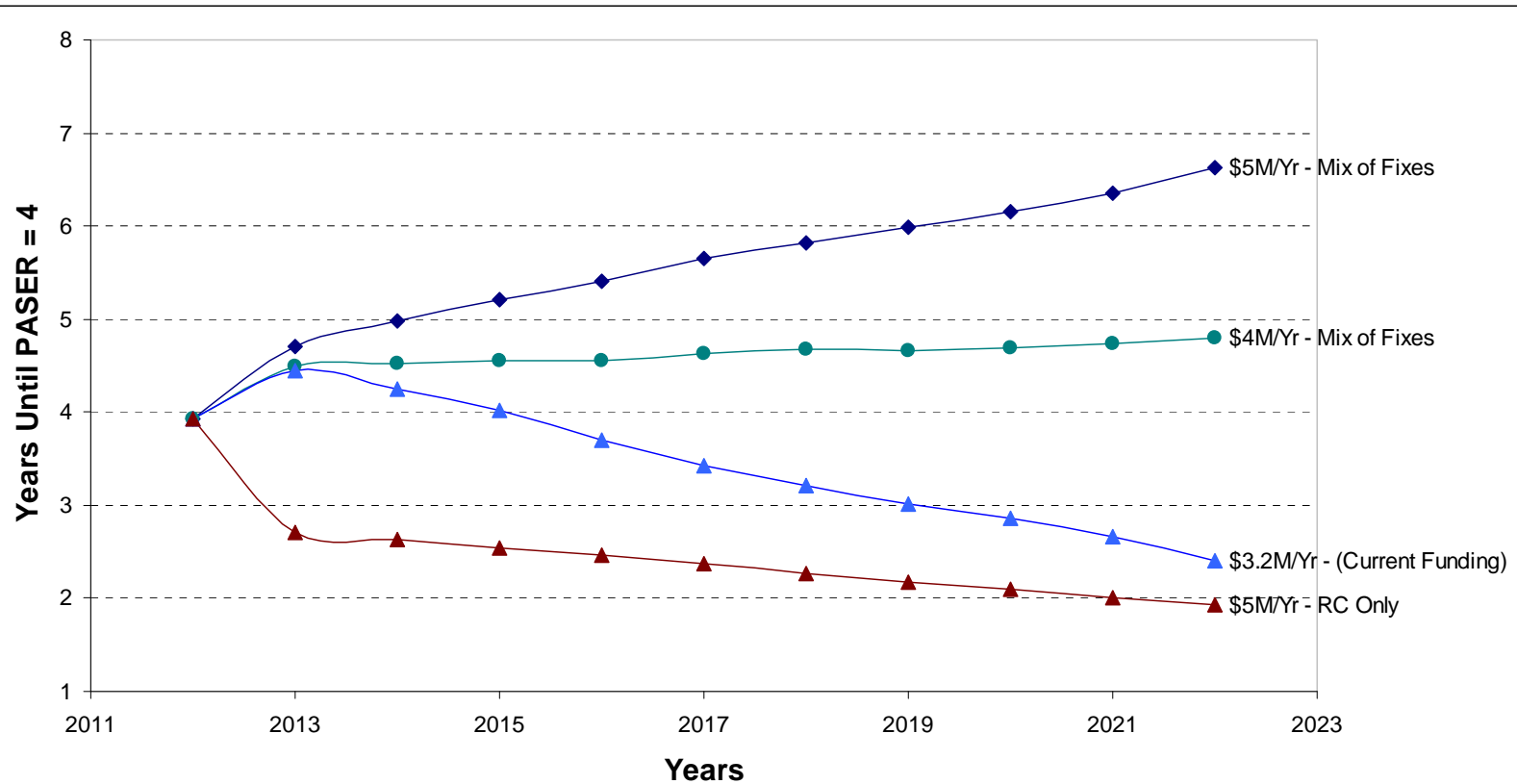


Figure 2: Projected Average years until PASER = 4

Centerline Miles Receiving Treatment

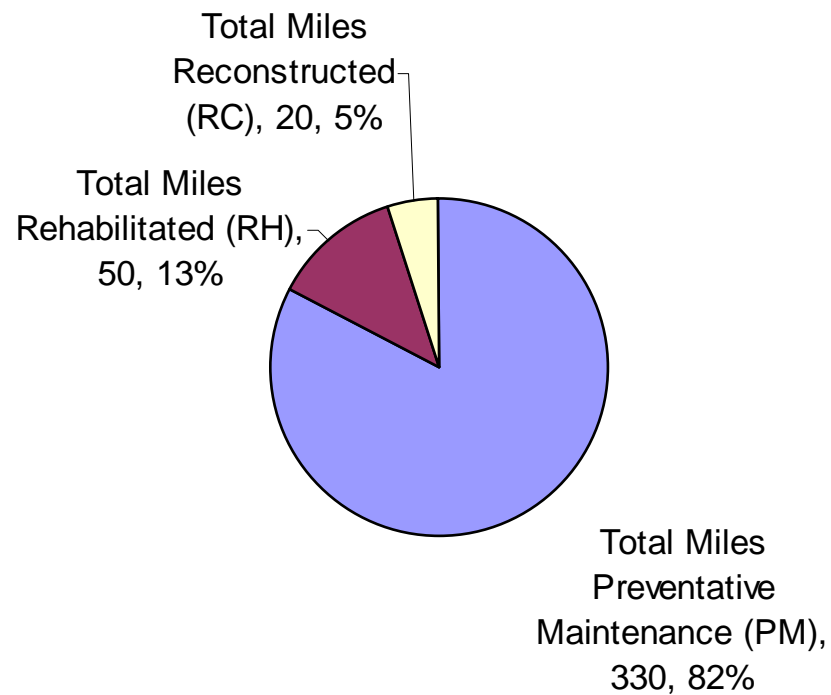


Figure 3: \$5 Million / Year - 10 Year Program: Centerline Miles Receiving Treatment

Funding Allocation

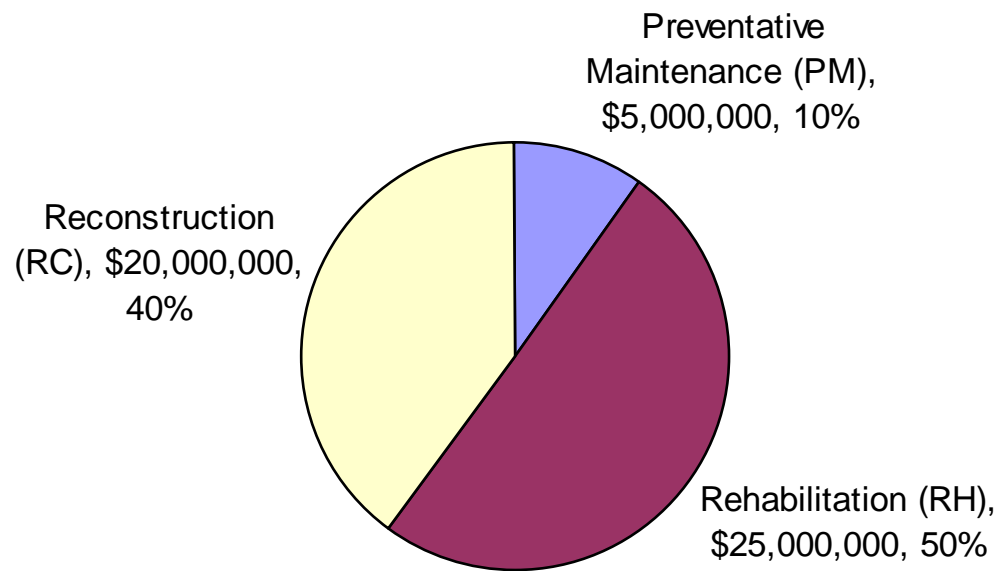


Figure 4: \$5 Million / Year - 10 Year Program: Total \$ Spent Over 10 Year Program

Conclusions

- ❑ Current Funding Level - \$3,200,000 is not sufficient to maintain the average PASER condition over ten years.
- ❑ Funding the road program at \$4,000,000 per year improves the average condition of the system, however more streets would be in poor condition
- ❑ An investment of \$5,000,000 per year
 - Provides ample funding to maintain roads currently in good/fair condition (protect previous investments)
 - Provides ample funding for road program to incorporate a reconstruction component
 - Roads in 'Poor' category are slightly reduced over 10 year period
 - Provides improved overall average PASER rating of system (From 6.5 to 7.5) after 10 years

Road Network Condition Evaluation

Process Steps

- Field Survey – Collect Data
- Database Creation / Data Quality Assurance
- Maintenance Alternative Selection and Cost Assignment
- Preliminary Network Analysis
- **Identify Funding Level**
- Refined Network Analysis – Selecting Segments/Neighborhoods
- Track Maintenance and Reconstruction Projects
- Update Database / Adjust Analysis

City of Novi

Road Asset Management & Funding Analysis



Questions / Discussion

City of Novi

Pavement Management Analysis

2012



Architects Engineers Planners Architects Engineers Planners Architects Engineers Planners Architects Engineers Planners



City of Novi
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I. EXECUTIVE SUMMARY

OHM has been retained by the City of Novi to assist in the continued development of the City's road asset management strategy. Asset management as defined in Michigan is "an ongoing process of maintaining, upgrading and operating physical assets cost-effectively, based on a continuous physical inventory and condition assessment." [MCL247.659a(1)(a)] An organized and balanced approach to pavement maintenance is imperative to realizing the maximum service life of a road network. Often, a "worst-first" methodology is adopted, spending much of a road budget on full reconstruction of the pavements in the worst condition. The more balanced approach includes the maintenance of pavements in fair or good condition.

The first step in creating a pavement maintenance program is to determine the condition of the streets within the network. The City of Novi owns and maintains approximately 171 miles of roadway. Approximately 107 miles of roadway are asphalt, 62 miles are concrete, and 2 miles are gravel. Approximately 38 miles are classified as 'major roads' within the City as identified by the National Functional Classification, and 133 miles are classified as 'local roads'.

The Pavement Surface Evaluation and Rating (PASER) system is used to evaluate the condition of road segments. The PASER system rates each road segment on a scale of 1-10, with 1 being the worst condition, and 10 being the best condition (new pavement). The ratings directly correspond to the expected remaining service life as well as appropriate maintenance activities. The City has utilized the PASER system since 2001 to assess the network condition.

The City has allocated approximately \$3,200,000 of funding per year over the last three years for a pavement maintenance program. This budget is available to be divided between local and major roads as necessary to maximize the service life of the overall network. This funding allocation does not include utility funds or other matching funds such as Federal Aid Surface Transportation Program – Urban (STP-U) or Congestion Mitigation and Air Quality (CMAQ) grants. The City has seen the average system condition decrease over the last couple years at the current funding level.

A model was prepared to evaluate the impact of different investment levels on the overall network condition. The model predicts that the downward trend of the average condition will continue at the current investment level of \$3,200,000. An investment level of \$4,000,000 results in a slight increase in the average system condition. Although the average system condition is improved, the model predicts miles of roads in 'poor' condition will increase. The analysis shows that a yearly investment between \$4,500,000 and \$5,000,000 is necessary to improve the average PASER condition rating, and prevent the percentage of the network in 'poor' condition from increasing.

Because the overall condition of the road network is dynamic, an effective maintenance program must be reviewed and revised regularly. The completed activities should be tracked in the RoadSoft database. This will help to identify any road segments that are not performing as expected, and provide the opportunity for preventative maintenance to

protect the capital investment. Additionally, this compilation of road data will help the City meet the requirements of Public Act 499 which requires all road agencies in the State to report annually to The Asset Management Council (TAMC).

II. NETWORK CHARACTERISTICS

The City of Novi currently has approximately 171 miles of roadway under its jurisdiction. The road network distributions for classification, condition, and surface type are summarized below.

Table 1: Road Network Classification

Classification	Typical Right of Way Width	Typical Pavement Width	Typical Cross Section	Total Miles
City Major	66'-120'	28'	Asphalt: 5" HMA on 12" Agg. Concrete: 9" PCC on 12" Agg.	38
City Local	66'	22'	Asphalt: 4" HMA on 8" Agg. Concrete: 7" PCC on 8" Agg.	133

Table 2: Road Network Condition

Classification	Good (PASER 10-6)	Fair (PASER 4-5)	Poor (PASER 3-1)	Total
City Major (Miles)	16	18	4	38
City Local (Miles)	38	80	15	133
Total (Percentage)	54 (32%)	98 (57%)	19 (11%)	171 (100%)

Table 3: Road Network Surface Type

Surface	Miles
Asphalt	107
Concrete	62
Gravel	2

III. DISTRESS TYPES

The PASER rating system is separated into categories, based on concrete and asphalt pavement types, which have different distresses that are specific to each pavement. Examples of common pavement distresses are illustrated in the summary tables taken from PASER Asphalt Roads and PASER Concrete Roads manuals located in Appendix A (Walker, 2002 & Walker, 1989). The key to a useful evaluation is identifying different types of pavement distress and linking them to a cause. Understanding the cause for current conditions is extremely important in selecting an appropriate maintenance or rehabilitation technique (e.g. load or age induced failures).

There are four major categories of common asphalt and common concrete distresses as shown below.

1. ASPHALT SURFACE DISTRESS

- a. *Surface Defects* - Raveling, Flushing, and Polishing
- b. *Surface Deformation* - Rutting, Distortion (including Rippling and Shoving, Settling, and Frost Heave)
- c. *Cracks* - Transverse, Reflection, Slippage, Longitudinal, Block, and Alligator cracks
- d. *Patches and Potholes*

2. CONCRETE SURFACE DISTRESS

- a. *Surface Defects* - Wearing and Polishing, Map Cracking, Pop-outs, Scaling, Shallow Reinforcing, and Spalling
- b. *Joint Failure* - Longitudinal and Transverse
- c. *Pavement Cracks* - Transverse Slab Cracks, D-cracking, Corner Cracking and Meander Cracking
- d. *Pavement Deformation* - Blow-ups, Faulting, Pavement Settlement or Heave, Utility Repairs, Patches and Potholes, Manhole and Inlet Cracking, and Curb or Shoulder Deformation.

The extent and severity of the different distresses dictate the appropriate PASER rating. Examples of roads at various PASER ratings are included in Appendix A.

IV. MAINTENANCE AND REPAIR ALTERNATIVES

There are three categories of maintenance/repairs available for maintaining roadway infrastructure: 1) Preventative Maintenance, 2) Road Rehabilitation and 3) Road Reconstruction. A brief overview of each category is followed by a more detailed description of the individual alternatives and their costs.

CATEGORIES

Preventative Maintenance

Preventative Maintenance (PM) is appropriate for newer roads in Very Good (8) to Good (6) condition. PM lengthens the service life of a structurally sound pavement. PM is limited to surface improvements such as crack seals, joint seals and surface seals.

Road Rehabilitation

Road Rehabilitation (RH) procedures are appropriate for roads in Fair (4-5) condition. More intense rehabilitation procedures can be appropriate for roads rated in Poor (3) condition. RH may include localized full depth removal and replacement, mill and overlay, or other methods to improve the base and/or cross section of the pavement such as pulverize, regrade, and overlay. RH procedures are more intensive than PM, but can restore a pavement to excellent condition at a significantly lower cost than full Road Reconstruction.

Road Reconstruction

Road Reconstruction (RC) procedures are appropriate for roads in Very Poor (2) to Failed (1) conditions. A rating of 1 or 2 means the road has no more useful service life. In this case, full reconstruction with extensive base repair is necessary. Often, other types of work need to be considered with a full reconstruction, such as drainage improvements or water main or sanitary sewer replacements.

ALTERNATIVES

The following are possible maintenance and repair alternatives along with costs associated with each improvement. Note that the costs are based on fair market prices bid for similar jobs, including miscellaneous items such as traffic control and restoration. The following costs are typical average total project costs. They include typical engineering costs, such as design, inspection, and materials testing. The costs will need to be evaluated each year and updated to reflect current market conditions. The category of the improvement is indicated next to each repair alternative in parentheses.

ASPHALT MAINTENACE PROGRAMS

Overband Crack Seal (PM)

Description: This process involves cleaning out cracks and applying an overbanding material. Overband crack seal material is comprised of rubber and tar with polyester fibers. Compressed air is used to clean each crack and its surrounding area prior to application of the material. The material is poured into the crack and onto the surrounding area creating a strip of overbanding material approximately 4-5 inches in width. Routing is not necessary to apply the material. This alternative can be used on asphalt roadways with cracks up to 3" deep.

Cost: The estimated cost for this alternative is \$0.40 per square yard of pavement, but will vary with the severity of cracking.



Overband Crack Seal Application

Crack Rout and Fill (PM)

Description: This process involves using a mechanical device to rout each crack in order to widen, cut, and clean the cracks prior to filling with bituminous materials. The bituminous materials fill the entire volume of the crack providing structural integrity to the pavement while also preventing moisture from entering the pavement structure.

Cost: Crack Route & Fill is approximately \$0.85 per square yard.

Slurry Seal (PM)

Description: Slurry seal is used in airport and city street maintenance where loose aggregate cannot be tolerated. It is made with fine crushed aggregate mixed with quickset-emulsified asphalt. The liquid slurry is machine applied with a sled-type box containing a rubber-edged strike-off blade. A slurry seal construction zone is typically open to traffic within hours of application. Slurry seals seal the surface, protect from oxidation, fill minor depressions, provide an easy to sweep surface, and improve skid resistance.

Cost: Slurry seals range from \$1.00 to \$2.00 per square yard.



Slurry Seal Application

Microsurfacing (PM)

Description: A mixture of fine aggregate, polymer-modified asphalt, mineral filler, and water that is applied in a similar process to a slurry seal. Unlike a slurry, microsurfacing uses a chemically controlled curing process instead of a thermal break process. Microsurfacing offers the same improvements as a slurry seal and provides an improved surface finish. It also has improved rut filling and is better able to retard pavement raveling.

Cost: Microsurfacing ranges from \$3.00 to \$5.00 per square yard.

Cape Seal (PM)

Description: Cape seal is a two step maintenance process used on local roads. First, a single chipseal is applied to the road surface. One week after chipseal application, an application of an asphalt slurry seal is applied. The cape seal construction zone is typically is open to traffic immediately following the chip course, and again within hours of the slurry course. Cape seals have the same improvements as a slurry seal with the added benefit of a single chip seal.

Cost: Cape seals range from \$3.00 to \$4.00 per square yard.



Cape Seal Application

Ultra Thin Overlay - 3/4" (RH)

Description: The ultra thin overlay places 3/4" of a dense grade hot-mix asphalt pavement with an application rate varying between 65 to 90 lbs per square yard. The placement of this ultra thin overlay protects the pavement structure, slows the rate of deterioration, and improves skid resistance and ride quality. The ultra thin overlay is placed using standard asphalt paving equipment and construction time for placing the asphalt is minimal.

Cost: An ultra thin overlay is approximately \$6.50 a square yard.

Mill and Overlay, 1.5" and 3" (RH)

Description: Milling is a process by which the top section of pavement is milled off and discarded. This results in a rough surface to which an additional layer of pavement or emulsified asphalt surface treatment can be applied. A mill and overlay operation typically has two different mill depths, 1.5" and 3" respectively, depending on the road condition and existing roadway depth. For roadway cross sections (<6") or with minor surface defects or deformation, a 1.5" milling is the preferred solution. For pavement cross sections with 6" or more of pavement, and where there is more substantial surface defects exists, a 3" milling is more appropriate. The 3" milling depth allows for the

removal of more substantial surface defects and rutting while also allowing for additional HMA material to be placed.

Cost: An estimate of cost for milling full width and placing a 1.5” overlay is approximately \$18.00 per square yard depending on if curb repair is necessary. For 3” overlay the cost is approximately \$28.00 per square yard depending on if curb repair is necessary.



Milled Surface



Overlay Paving Operation

Pulverization and Overlay (RH)

Description: This process involves breaking up the existing pavement in its current location and regrading the pulverized roadway. The pulverized material then acts as a new base material for the future pavement. Additional pavement (4” of HMA) is then added to the reshaped base. This process is essentially the same as removing the existing pavement and constructing a new roadway. Typically, curbed roadways are not pulverized, as the change in pavement elevation can cause drainage problems.

Cost: An estimate of cost to pulverize and reshape the existing pavement is approximately \$32.00 per square yard including a 4-inch overlay of asphalt. Similar to milling, this method is not cost effective unless a significant quantity is pulverized.



Pulverizing Existing Pavement Prior To Overlay

CONCRETE MAINTENANCE PROGRAMS

Crack/Joint Sealing (PM)

Description: This process involves cleaning and routing cracks and/or joints, and then filling them with a sealing compound made of hot rubber. Sealing the cracks and/or joints inhibits water from penetrating the cracks, freezing, expanding and causing the pavement to fail.

Cost: An estimate of cost for this alternative is \$2.00 per square yard of roadway to be maintained, but will vary with the severity of cracking and joint spacing.



Joint Sealant Being Applied

Joint Seal with Limited Slab Repair (PM)

Description: This process involves removing limited sections of the pavement to full depth, typically corners of slabs, and then resealing the joints surrounding the repair.

Cost: An estimate of cost for this alternative is \$16.00 per square yard of roadway to be maintained, but will vary with the severity of cracking and joint spacing.

Spray Patch Joint Repair (PM)

Description: The Spray Patch Joint repair is a quick multistep process that involves cleaning and filling joints with asphalt and aggregate materials. First, the joint is cleaned with a high volume blower to remove any loose materials within the joint. Then, a tack coat of asphalt is applied to the area, followed by a mixture of aggregate and hot asphalt to fill the joint. The joint repair is completed with a finish coat of aggregate.

Cost: This method is estimated to cost \$3.00 per square yard.

Joint Repair with HMA Overlay (RH)

Description: This process involves the placement of one lift of pavement typically 2-3 inches thick over the existing roadway. This also includes the repair of any existing failing joints in the concrete pavement. The thickness of the overlay depends on the existing conditions and the intended use of the road. An overlay provides an improved surface finish and adds structural stability to the pavement cross section.

Cost: A 2” overlay is approximately \$25.00 per square yard while 3” overlay is approximately \$35.00 per square yard. Additional costs may be required for pavement patching prior to placing the overlay and the amount of joint repairs required based on the existing pavement conditions.

Full Depth Slab Replacement (RH)

Description: This process involves the full reconstruction of the failed concrete slabs and resealing surrounding joints.

Cost: An estimate of cost for this alternative is \$30.00 per square yard of roadway to be repaired (not area to be maintained; a typical road rated a PASER 5 is estimated to require 25% total replacement of area to be maintained.)



Failed Section Marked For Replacement



Saw Cutting Section For Removal



Replacement Section Prepped For Pour



Pouring New Concrete



Subdivision Street After Patching And Slab Repair.

FULL RECONSTRUCTION – ASPHALT PAVEMENT

Asphalt Road Reconstruction – City Local (RC)

Description: The reconstruction of local asphalt streets involves the removal of the existing asphalt pavement and base and includes the construction of a new asphalt paving section consisting of 4” of HMA placed on a 8” aggregate base.

Cost: An estimate of cost for this alternative is \$54.00 per square yard of roadway to be replaced.

Asphalt Road Reconstruction – City Major (RC)

Description: The reconstruction of major asphalt streets involves the removal of the existing asphalt pavement and base and includes the construction of a new asphalt paving section consisting of 5” of HMA placed on a 12” aggregate base.

Cost: An estimate of cost for this alternative is \$68.00 per square yard of roadway to be replaced.

FULL RECONSTRUCTION – CONCRETE PAVEMENT

Concrete Pavement Road Reconstruction – City Local (RC)

Description: The reconstruction of local asphalt streets involves the removal of the existing concrete pavement and base and includes the construction of a new concrete paving section consisting of 7” of concrete placed on a 8” aggregate base.

Cost: An estimate of cost for this alternative is \$62.00 per square yard of roadway to be replaced.

Concrete Pavement Road Reconstruction – City Major (RC)

Description: The reconstruction of local asphalt streets involves the removal of the existing concrete pavement and base and includes the construction of a new concrete paving section consisting of 9” of concrete placed on a 12” aggregate base.

Cost: An estimate of cost for this alternative is \$82.00 per square yard of roadway to be replaced.

Asphalt Treatments

Treatment	Description	Reason for Use	Considerations	Average Total Project Cost
Overband Crack Seal	Localized treatment of pavement cracks involving cleaning of the existing crack and placing sealant into & over the crack.	<ul style="list-style-type: none"> Seal existing pavement cracks Longitudinal, transverse, or minor block cracking Prevent water intrusion into existing cracks 	<ul style="list-style-type: none"> Need thorough surface preparation (cleaning) Needs to be redone every few years to maintain seal Aesthetic appearance of roadway once completed, especially in residential areas 	\$0.40 / syd
Crack Rout and Fill	A mechanical device routs a crack in order to widen and clean a crack so additional bituminous material can be placed to seal the crack.	<ul style="list-style-type: none"> Seal existing pavement cracks Longitudinal or transverse Prevent water intrusion into existing cracks 	<ul style="list-style-type: none"> Should not be used in areas with structural failure or extensive cracking Appropriate for larger, more advanced cracks 	\$0.85 / syd
Slurry Seal	Mixture of fines, asphalt emulsion, water, & mineral filler that is spread over pavement surface. Treatment uses the thermal break process, which takes 2-8 hours depending on heat/humidity.	<ul style="list-style-type: none"> Seal existing pavement surface Seal small cracks in pavement Oxidized pavement Improved surface friction 	<ul style="list-style-type: none"> Should not be used in areas with structural failure or extensive cracking To be applied as minor surface cracking first develops or pavement oxidizes Type I for lower traffic, Type II for higher Aesthetic appearance can be an issue after weathering 	\$1.30 / syd
Microsurfacing	Mixture of fines, polymer-modified emulsified asphalt, mineral filler, & water that is applied in similar process to slurry seal. Uses chemically-controlled curing process instead of thermal break process.	<ul style="list-style-type: none"> Seal existing pavement surface Seal small cracks in pavement Oxidized pavement Improved surface friction Rut filling Retard pavement raveling 	<ul style="list-style-type: none"> Should not be used in areas with structural failure or extensive cracking To be applied as minor surface cracking first develops or pavement oxidizes Fills minor rutting No aesthetic issues like slurry seal Specialized equipment, need to do a large quantity to be cost-effective 	\$3.50 / syd
Cape Seal	Combines the processes of chip seal and slurry seal or microsurfacing to form a single, more durable surface. Chip seal is applied followed by a slurry seal.	<ul style="list-style-type: none"> Provide new pavement surface Seal minor cracking in pavement Improved surface friction Rut filling 	<ul style="list-style-type: none"> Should not be used in areas with structural failure or extensive cracking Provides more “structure” than slurry or chip seal, but not as much as HMA overlay Final surface is “rougher” than traditional HMA – not as desirable for some neighborhood streets where a lot of pedestrian use of the roadway 	\$3.25 / syd
HMA Ultra-Thin	High performance HMA mixture applied over existing pavement in thicknesses between ¾” & 1½”.	<ul style="list-style-type: none"> Provide new pavement surface Repair minor surface cracking Deteriorated pavement with solid underlying structure 	<ul style="list-style-type: none"> Should not be used in areas with underlying structural problems in the pavement Reflective cracking from significant underlying cracks is an issue Surface prep by milling and crack sealing/repairs Provides smooth surface – ideal for neighborhoods 	\$6.50 / syd

Asphalt Treatments (Continued)

Treatment	Description	Reason for Use	Considerations	Average Total Project Cost
Mill & Overlay	Top section of existing pavement is removed by milling. New HMA pavement is placed to restore the roadway to its previous grade.	<ul style="list-style-type: none"> • Provide new pavement surface • Repair surface cracking • Deteriorated pavement with stable underlying structure • Provide longer useful life of roadway than maintenance treatment 	<ul style="list-style-type: none"> • Areas with underlying structural problems can be patched after milling • Provides “new road” surface • Does not raise grade – good for roads with curb/gutter 	<p style="text-align: center;">\$18.00 / syd (1.5” Overlay)</p> <p style="text-align: center;">\$28.00 / syd (3” Overlay)</p>
Pulverize & Overlay	The existing pavement is crushed and mixed with some of the underlying aggregate to form the new base material for future pavement. New HMA is placed over the crushed surface to form the new roadway. Areas of poor subgrade are addressed with undercuts.	<ul style="list-style-type: none"> • Significant pavement deterioration/failure • Drainage/profile corrections • Provide longer useful life of roadway 	<ul style="list-style-type: none"> • Pulverized pavement becomes a thickened base section and increases the structure of the roadway • Areas of poor subgrade can be addressed • Provides “new road” surface • Allows for profile, cross-slope, drainage corrections • Raises grade, not for use with curb/gutter unless being replaced • Significant maintenance of traffic required due to removal of pavement surface and time of construction 	<p style="text-align: center;">\$32.00 / syd (4” Overlay)</p>

Concrete Treatments

Treatment	Description	Reason for Use	Considerations	Average Total Project Cost
Joint Sealing Remove and Relace	Localized treatment of pavement joints & cracks involving cleaning and routing the joint/crack and filling with hot rubber sealant.	<ul style="list-style-type: none"> Seal existing pavement joints & cracks Prevent water intrusion into existing joints & cracks 	<ul style="list-style-type: none"> Need good preparation work for sealing to be effective Needs to be redone every few years to maintain seal Aesthetic appearance of roadway once completed, especially in residential areas 	\$1.25 / syd
Joint Seal With Limited Slab Repair/Patch	Full-depth removal & replacement of limited concrete sections that are cracked (corner breaks, etc).	<ul style="list-style-type: none"> Minor cracks, or broken corners Deteriorated joints Improve ride quality 	<ul style="list-style-type: none"> Need to seal joints around repair – typically combined with joint seal repairs Smaller repair areas cost more per square yard than larger areas Underlying base issues can be addressed prior to pavement replacement. Significant maintenance of traffic required for pavement removal, placement, & cure. 	\$16.00 / syd
Spray Patch Joint Repair	Joints are cleaned and sealed with an asphalt emulsion and fine aggregate application.	<ul style="list-style-type: none"> Seal existing pavement joints & cracks Prevent water intrusion into existing joints & cracks Aggregate material provides for additional structural integrity 	<ul style="list-style-type: none"> Need good preparation work for sealing to be effective Aesthetic appearance of roadway once completed, especially in residential areas 	\$3.00 / syd
Concrete Patching	Existing concrete pavement is removed in limited portions and replaced with new concrete.	<ul style="list-style-type: none"> Provides for removal of small failing areas when the majority of the slab remains in good condition Prevents failure problems from spreading further within the slab 	<ul style="list-style-type: none"> Patching still requires the closure for lanes for adequate cure time to take place. 	\$8.00 / syd of area to be maintained
Joint Repair with HMA Overlay	The existing concrete pavement is used as base material for an asphalt overlay . Joints are also repaired and resealed.	<ul style="list-style-type: none"> Provide new pavement surface Deteriorated concrete Provide longer useful life of roadway 	<ul style="list-style-type: none"> Provides “new road” surface Existing concrete pavement should be stable – movement will cause cracks in the new overlay Isolated areas of poor soil/movement can be addressed prior to placing the overlay Roadway grade is increased, driveway and sidewalk ramps likely need to be reconstructed 	\$30.00 / syd
Full Depth Slab Replacement	Full removal of entire slabs. Cost assumes approximately 50% of the slabs replaced. Costs may be higher or lower depending on amount of replacement.	<ul style="list-style-type: none"> Good structural base for roadway. Concrete slab failures 50% of the total area or less. 	<ul style="list-style-type: none"> Not appropriate if there are underlying base issues. Significant maintenance of traffic required for pavement removal, placement, & cure. 	\$30.00 / syd

VI. ROADSOFT MODELING

The RoadSoft software utilizes a model of the entire road network, populated with features of each road segment, such as length, width, and condition. The software applies user-entered parameters such as maintenance costs and total project budget to select a mix of maintenance procedures that will optimize the overall health of the network.

The model results need to be adjusted to account for constraints or conditions that are not reflected in the model. In other words, actual project selections are made based on a variety of factors, such as availability of matching or grant funding, which may not follow the idealized model.

RoadSoft requires the following inputs and parameters in order to perform an analysis:

- Road Length
- Road Width
- PASER Condition
- Deterioration Rates (Curves)
- Candidate Maintenance Procedures
- Candidate Maintenance Costs
- Maximum Program Budget
- Inflation Rates
- Program Duration (e.g. 5 year, 10 year, etc.)

The pavement optimization module in RoadSoft uses the input parameters to return the following results:

- Remaining Service Life (RSL) – Years until the segment is expected to drop from a PASER rating 4 to PASER rating 3, at which time maintenance procedure are no longer cost effective
- Miles of Road to Receive Specific Treatments Each Year
- Funding Allocation Per Treatment Per Year
- Total Budget Per Year

RoadSoft does not select specific segments to receive treatment. The next step in developing a program will include using the model output as guidance in selecting specific streets and subdivisions for treatment. As the road program progresses, treatments and new field ratings should be entered into RoadSoft to track the accuracy of the previous projections and improve future model accuracy.

VII. ANALYSIS AND RESULTS

The service life for a road can also vary greatly based on subsurface conditions, mix design, and other factors such as frequency of salt applications that were not evaluated as part of the PASER. For this analysis, a 21-year service life was used for concrete roads, and a 14-year service life was used for the asphalt roads. The service life is defined as the number of years after new construction before the road will be in poor condition. Once a road is in poor condition, maintenance procedures are no longer cost effective. The service life is extended beyond the initial values with preventative maintenance and rehabilitation processes as described above.

The entire road system was evaluated on a network level basis. This means the analysis was seeking to select a mix of fixes that would have greatest overall impact on the average network condition. Several iterations were performed for various funding levels and program durations. The analysis was narrowed to the four scenarios discussed below.

It is important to look at the projected condition distributions in two ways; the impact of a particular level of investment on the average condition of the system, or average PASER rating, and the distribution of the network at the conclusion of the program. Figure 1 illustrates the projected average system condition (PASER Rating) over a ten-year program at various funding levels. The average rating declines slightly at the current investment level of \$3,200,000. The model projects an investment of \$4,000,000 per year will result in a slight increase in average condition, while an investment of \$5,000,000 has a dramatic impact over ten years, raising the average PASER rating from 6.5 to 7.5.

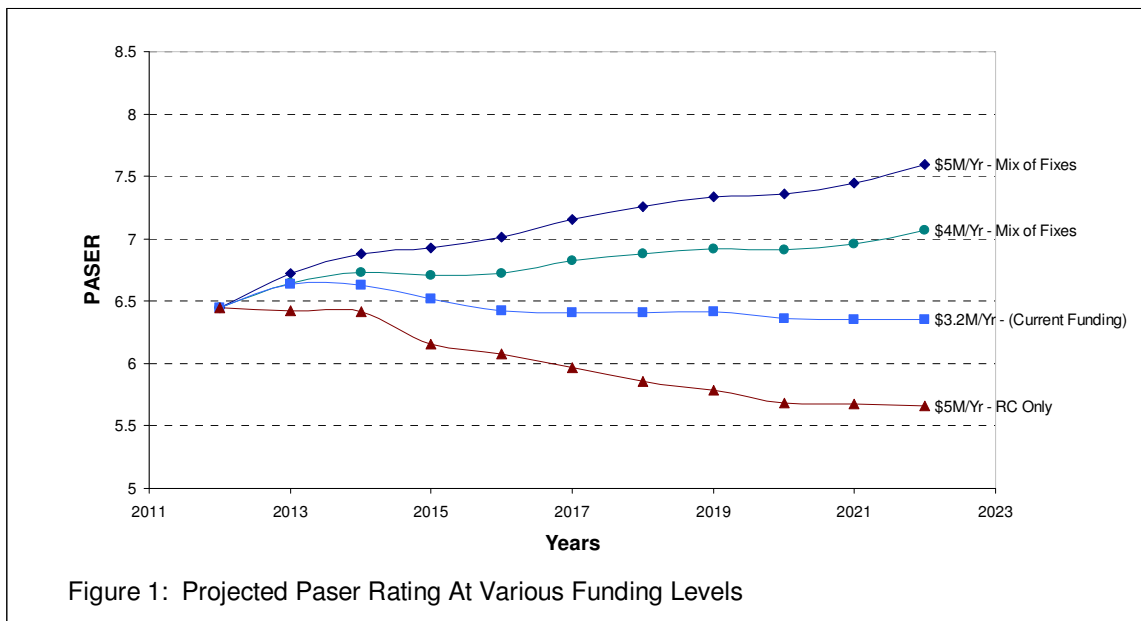
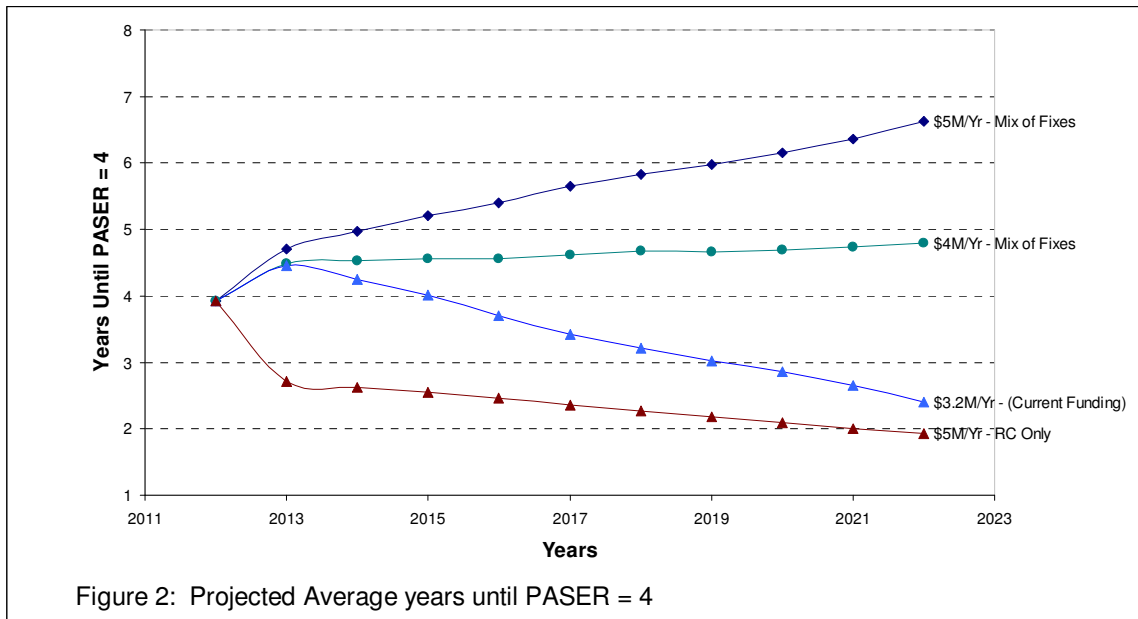


Figure 2 illustrates how different investment levels impact the average Remaining Service Life (RSL) of the network. The RSL is the number of years before a road is expected to slip from a PASER 4 to PASER 3. This represents the transition from a rehabilitation candidate to a reconstruction candidate, or more specifically, the point in the life of the pavement when the more cost effective maintenance procedures are no longer alternatives. The RSL is a more accurate representation of the health of the network. While a road may have the same PASER rating for several years, each year of age is represented by one RSL. The average RSL is projected to continue to decline at the current funding level. The RSL increases slightly at a funding level of \$4,000,000 per year, and more drastically at \$5,000,000 per year.



The average PASER and RSL are useful tools to gauge the impact on the overall system. It is also important to look at the actual breakdown on a percentage basis. Although the average system health may be improved, if more streets fall from fair to poor over time, the public perception of the average condition may worsen. Figure 3 illustrates the actual expected system distribution at the various funding levels. As shown, a funding level between \$4,500,000 and \$5,000,000 is necessary to prevent the percentage of the system currently in poor condition from increasing.

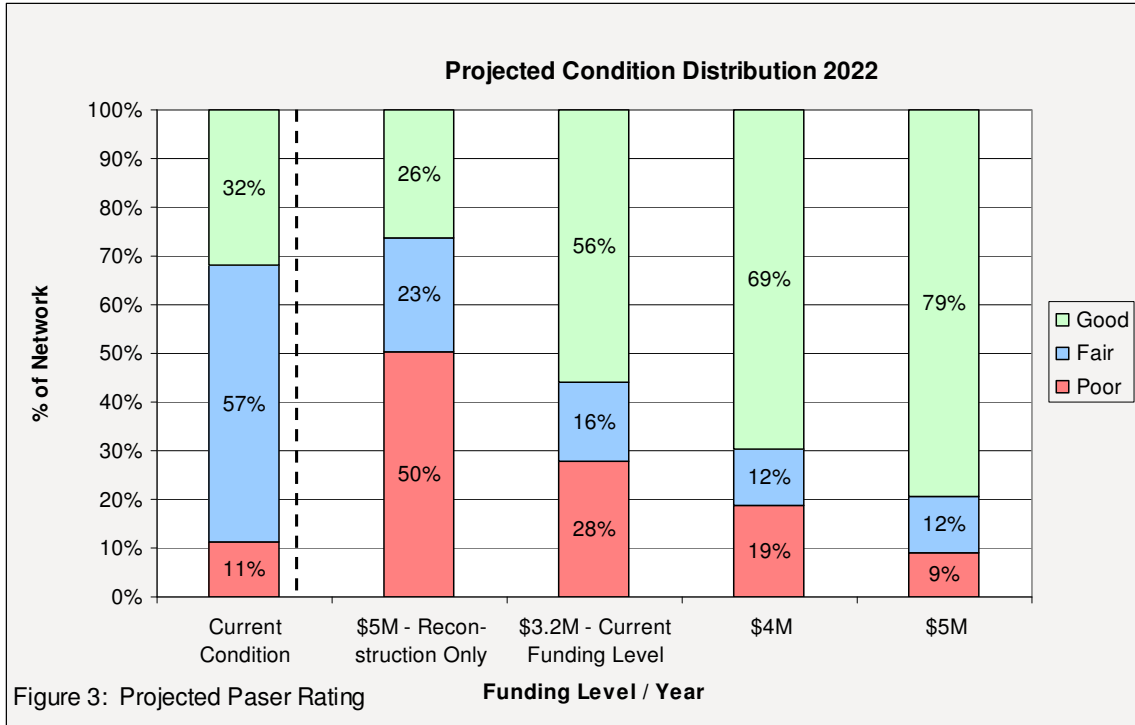
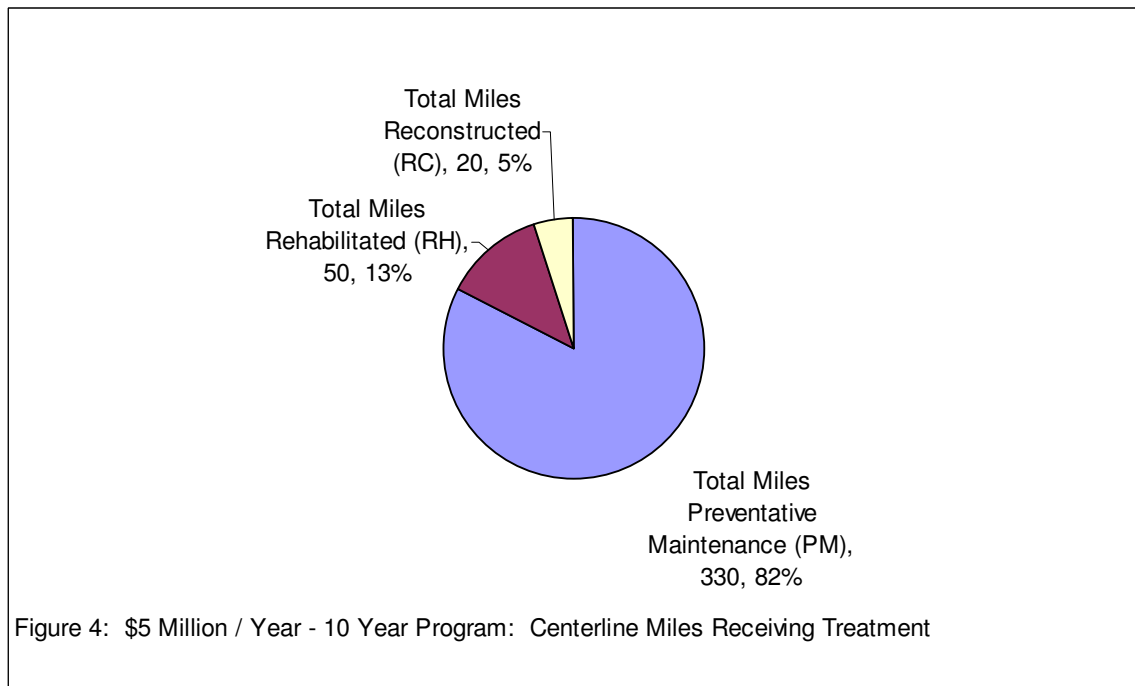
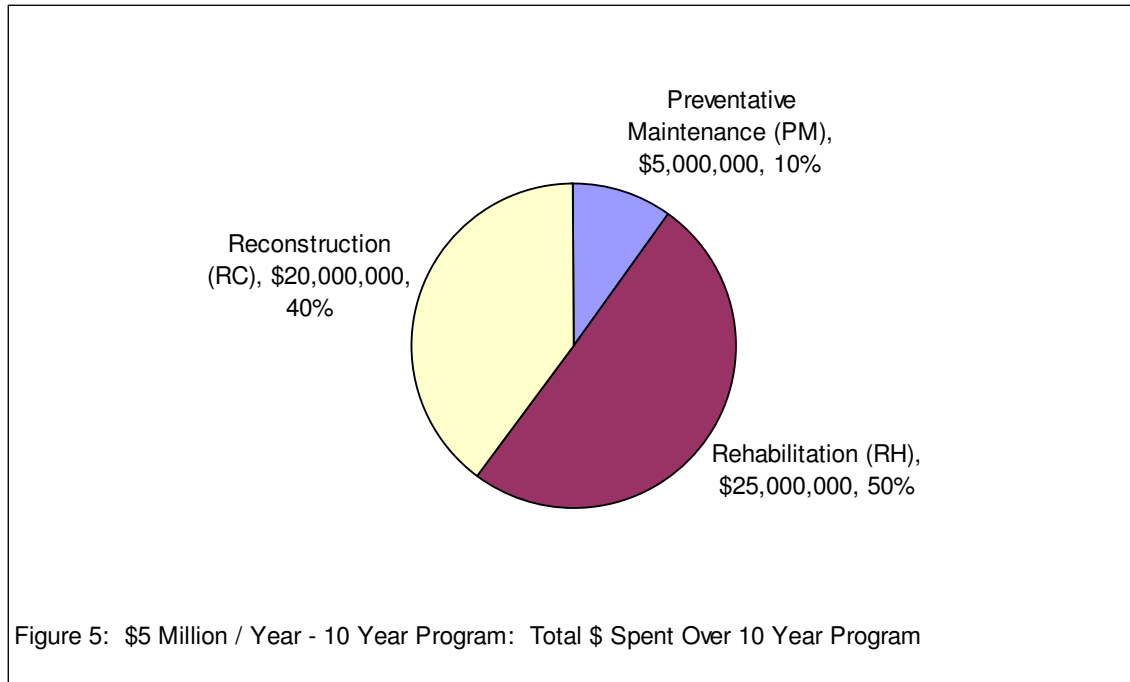


Figure 4 and 5 illustrate the model’s projections of how the program dollars should be invested. It is interesting to note that over the ten-year program, the preventative maintenance component of the program only represents 10% of the expenditures, but accounts for over 80% of the centerline miles receiving treatment.





VIII. CONCLUSION & NEXT STEPS

The City has been proactive in managing its road network. Road condition data and maintenance history that the City collected allowed this analysis to be conducted. Further, the City has been meeting the State requirements for PASER certification and the Transportation Asset Management Council (TAMC) reporting for several years.

The next step in the process is identifying the investment level that will be dedicated to the road program and selecting specific neighborhoods and road segments for the various treatments. The analysis shows that the current funding level of \$3,200,000 per year is not sufficient to maintain the health of the system. The analysis also shows that a funding level of approximately \$4,000,000 per year is necessary to maintain and slightly improve the overall health of the network, though an increase in ‘poor’ roads is predicted at this funding level. The average system condition improves because most of the roads in Good and Fair condition are maintained and improved with PM and RH treatments. However, this is not a sufficient funding level to prevent some additional Fair roads from falling into the Poor category. In order to improve the overall health, and avoid increasing the percentage of the network in poor condition, an investment between \$4,500,000 and \$5,000,000 per year is required.

Once an investment level is determined, we recommend preparing a five year maintenance plan, with treatments and road segments identified for the first three years, and general strategies identified for years four and five. The plan will include the road network improvements that are scheduled as part of the capital improvement program, as well as the recommended maintenance procedures. RoadSoft should be used to track all capital and maintenance work. We recommend a condition rating for the entire system

be collected each year. Maintaining a complete database of yearly rating and maintenance procedures will allow the model to be further refined to provide more accurate projections into the future. The program should be reviewed on an annual basis, and be adjusted as necessary to meet the City's goals.

Appendix A

ASPHALT SURFACED PAVEMENTS

Surface Rating		Visible Distress
10	Excellent	New construction. No defects. Less than 1 year old
9	Excellent	Like new condition. Recent Overlay. No defects.
8	Very Good	Occasional transverse cracks > 40' apart. All cracks tight (hairline). Recent seal coat or slurry seal. Few if any longitudinal cracks on joints.
7	Good	Longitudinal crack on paving joint open < 1/4". Transverse cracks 10'-40' apart. Transverse cracks open < 1/4". First sign of wear. Little or no crack erosion. Little or no raveling. Few if any patches in good condition.
6	Good	Longitudinal cracks open 1/4"-1/2". Transverse cracks open 1/4"-1/2". Transverse cracks less than 10' apart. First sign of block cracking. Sound structural condition. Blocks are large and stable. Slight to moderate polishing or flushing. No patches or few in good condition. Slight raveling.
5	Fair	Longitudinal cracks > 1/2". Transverse cracks > 1/2". Secondary cracks (crack raveling). < 50% block cracking. First signs of longitudinal cracks at edges. Sound structural condition. Patching/wedging in good condition. Moderate raveling. Extensive to severe flushing and polishing.
4	Fair	Longitudinal cracking in the wheel paths. Rutting 1/2" - 1" deep. > 50% block cracking. First signs of structural weakening. Severe surface raveling. Multiple longitudinal & transverse cracks with slight crack erosion. Patching in fair condition.
3	Poor	< 25% alligator cracking (first signs). Moderate rutting 1" - 2" deep. Severe block cracking. Longitudinal & transverse cracks showing extensive crack erosion. Occasional potholes. Patches in fair/poor condition.
2	Very Poor	> 25% alligator cracking. Severe rutting or distortion > 2". Closely spaced cracks with erosion. Frequent potholes. Extensive patches in poor condition.
1	Failed	Loss of surface integrity. Extensive surface distress.
<p>Note: Individual pavements will not have all of the types of distress listed for any particular rating. They may have only one or two types</p>		

CONCRETE SURFACED PAVEMENTS

Surface Rating		Visible Distress
10	Excellent	New construction. Recent reconstruction. No defects. Less than 1 year old
9	Excellent	Like new. Slight traffic wear in wheel paths. Slight map cracking. Few pop outs.
8	Very Good	Joints in good condition. Partial loss of joint sealant. No transverse cracks. Minor surface defects - pop-outs, map cracking, or slight scaling. Isolated meander cracks (well sealed or tight). Light surface wear. Isolated cracks at manholes (well sealed or tight).
7	Good	Isolated transverse cracks. Full depth repairs all in excellent condition. Minor surface scaling. Some open joints. Some manhole cracks. Isolated settlement or heave areas. Pop outs can be extensive but sound.
6	Good	Meander and transverse cracks 1/4" open. Transverse joints open 1/4". Longitudinal joints open 1/4". Moderate surface scaling < 25% of surface. Several corner cracks tight or well sealed. First signs of shallow reinforcement cracks.
5	Fair	First sign of joint or crack faulting up to 1/4". First signs of joint or crack spalling. Moderate to severe scaling or polishing between 25% to 50% of surface. Spalling from shallow reinforcement. Multiple corner cracks.
4	Fair	Crack or joint faulting up to 1/2". Severe spalling on joints and cracks. Multiple transverse or meander cracks. Severe scaling, polishing, map cracking or spalling > 50% of surface. Corner cracks missing pieces or patches. Pavement blowups.
3	Poor	Severe crack or joint faulting up to 1". D-cracking evident. Many joints, transverse and meander cracks open and severely spalled. Extensive patching in fair to poor condition.
2	Very Poor	Extensive and severely spalled slab cracks. Extensive failed patches. Joints failed. Severe and extensive settlement and heaves.
1	Failed	Restricted speeds. Extensive potholes. Total loss of pavement integrity.
<p>Note: Individual pavements will not have all of the types of distress listed for any particular rating. They may have only one or two types</p>		

PASER Examples - Asphalt

PASER RATING 9



PASER RATING 8



PASER RATING 7



PASER RATING 6



PASER RATING 5



PASER RATING 4



PASER RATING 3



PASER RATING 2



PASER Examples - Concrete

PASER RATING 1



PASER RATING 10



PASER RATING 9



PASER RATING 8



PASER RATING 7



PASER RATING 6



PASER RATING 5



PASER RATING 4



PASER RATING 3



PASER RATING 2



Appendix B

Detailed Road and Segment

Novi

Report Module: Road Inventory Analysis

Today's Date: 2/24/2012

Report Filter

Field Name	Operator	Value
City/Twp	=	Novi
Latest Eval Year	=	2011,2010,2009,2008,2007,2006
Act51	<>	1-State Trunkline,2-County Primary,3-County Local

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Surface		% Comm	ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width				Left	Right	Left	Right	Left	Right	Left	Right
0657010	W 11 Mile Rd																						
YLR:	W 11 Mile Rd	Town Center Dr	Delwal Dr	Conc	0.000	0.265	0.265	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	W 11 Mile Rd	Delwal Dr	Meadowbrook Rd	Conc	0.265	0.584	0.319	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	W 11 Mile Rd	Delwal Dr	Meadowbrook Rd	Conc	0.584	0.707	0.123	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	W 11 Mile Rd	Meadowbrook Rd	Seeley Rd	Asp	0.707	1.230	0.523	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								1.230															
0661506	11 Mile Rd																						
YLR:	11 Mile Rd	Wixom Rd	Beck Rd	Asp	0.000	0.996	0.996	59440	4	5	2	24	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Beck Rd	Abbey Dr	Asp	0.996	1.195	0.199	59440	4	5	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Abbey Dr	Lochmoor Ln	Asp	1.195	1.258	0.063	59440	4	5	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Lochmoor Ln	Laramie Dr	Asp	1.258	1.420	0.162	59440	4	5	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Laramie Dr	Mandalay Cir	Asp	1.420	1.513	0.093	59440	4	5	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Mandalay Cir	Arcadia Dr	Asp	1.513	1.606	0.093	59440	4	5	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Arcadia Dr	Taft Rd	Asp	1.606	2.001	0.395	59440	4	5	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Taft Rd	Petros Blvd	Asp	2.001	2.359	0.358	59440	4	7	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Petros Blvd	Lannys Rd	Asp	2.359	2.428	0.069	59440	4	7	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Lannys Rd	Clark	Asp	2.428	2.567	0.139	59440	4	7	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	11 Mile Rd	Clark	Creek Crossing	Asp	2.567	2.631	0.064	59440	5	7	2	20	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								2.631															
1882208	W 11 Mile Rd																						
YLR:	W 11 Mile Rd	Town Center Dr	Crowe Dr	Asp	0.000	0.323	0.323	59440	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Ingersol Dr	Crowe Dr	Crescent Blvd	Conc	0.323	0.418	0.095	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.418															
0632801	12 1/2 Mile Rd																						
YLR:	12 1/2 Mile Rd	Carlton Way Dr	Novi Rd	Asp	0.256	0.508	0.252	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.252															
4400055	12 Mile Rd																						
YLR:	12 Mile Rd	Napier Rd	Grand Napier Dr	Asp	0.000	0.109	0.109	59440	5	7	2	20	0	0	0	0	0	0	0	0	0	0	0
YLR:	12 Mile Rd	Grand Napier Dr	Albert	Asp	0.109	0.178	0.069	59440	5	7	2	18	0	0	0	0	0	0	0	0	0	0	0
YLR:	12 Mile Rd	Albert	Meadowwood Dr	Asp	0.178	0.217	0.039	59440	5	7	2	18	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.217															
0639110	W 13 Mile Rd																						

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right	
YLR:		W 13 Mile Rd	Haggerty Rd	Cabot Dr	Asp	0.000	0.211	0.211	59440	4	4	4	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Cabot Dr	N M 5	Asp	0.211	0.472	0.261	59440	4	4	4	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	N M 5	S M 5	Conc	0.472	0.499	0.027	59440	4	4	4	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	S M 5	Fox Run Dr	Asp	0.499	0.773	0.274	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	S M 5	Fox Run Dr	Asp	0.773	0.864	0.091	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	S M 5	Fox Run Dr	Asp	0.864	0.895	0.031	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Fox Run Dr	Meadowbrook Rd	Asp	0.895	1.046	0.151	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Meadowbrook Rd	Le Grand Blvd	Asp	1.046	1.169	0.123	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Le Grand Blvd	Plateau Dr	Asp	1.169	1.291	0.122	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Plateau Dr	Holmes Rd	Asp	1.291	1.436	0.145	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Holmes Rd	Novi Rd	Asp	1.436	1.540	0.104	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Novi Rd	Whitman Way	Asp	1.540	1.618	0.078	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Whitman Way	Whistler Dr	Asp	1.618	1.766	0.148	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Whistler Dr	Paramont	Asp	1.766	1.809	0.043	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Paramont	Endwell St	Asp	1.809	1.852	0.043	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	Endwell St	E Lake Dr	Asp	1.852	1.926	0.074	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 13 Mile Rd	E Lake Dr	Old Novi Rd	Asp	1.926	2.030	0.104	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	2.030														
0633603	W 9 Mile Rd																						
YLR:		W 9 Mile Rd	Haggerty Rd	Solomon Blvd	Asp	3.174	3.244	0.070	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Solomon Blvd	Crosswinds Rd	Asp	3.244	3.351	0.107	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Solomon Blvd	Crosswinds Rd	Asp	3.351	3.414	0.063	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Crosswinds Rd	Peachtree	Asp	3.414	3.568	0.154	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Peachtree	Cranbrooke Dr	Asp	3.568	3.577	0.009	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Cranbrooke Dr	Sunrise Blvd	Asp	3.577	3.647	0.070	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Sunrise Blvd	Heatherwoode	Asp	3.647	3.682	0.035	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Heatherwoode	Mill Road Ln	Asp	3.682	3.830	0.148	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Mill Road Ln	W 9 Mile Rd	Asp	3.830	3.924	0.094	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	W 9 Mile Rd	S Heatherbrae Way	Asp	3.924	3.983	0.059	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	S Heatherbrae Way	Chestnut Tree	Asp	3.983	4.143	0.160	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	
YLR:		W 9 Mile Rd	Chestnut Tree	Meadowbrook Rd	Asp	4.143	4.212	0.069	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Lanes	Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC			Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
YLR:		W 9 Mile Rd	Meadowbrook Rd	Antler Dr	Asp	4.212	4.307	0.095	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Antler Dr	Chase Dr	Asp	4.307	4.462	0.155	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Chase Dr	Ennishore Dr	Asp	4.462	4.551	0.089	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Ennishore Dr	Venture Dr	Asp	4.551	4.659	0.108	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Venture Dr		Asp	4.659	4.762	0.103	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd		Roethel Dr	Asp	4.762	4.779	0.017	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Roethel Dr	CSX Transportation	Asp	4.779	4.821	0.042	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	CSX Transportation	Heslip Dr	Conc	4.821	4.888	0.067	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Heslip Dr	Novi Rd	Asp	4.888	5.209	0.321	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Novi Rd	Chelsea Ln	Asp	5.209	5.263	0.054	59440	4	4	4	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Chelsea Ln	N Center St	Asp	5.263	5.719	0.456	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	N Center St	Plaisance Blvd	Asp	5.719	5.765	0.046	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Plaisance Blvd	N Hills Dr	Asp	5.765	5.813	0.048	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	N Hills Dr	Connemara Dr	Asp	5.813	5.949	0.136	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Connemara Dr	Foxton Dr	Asp	5.949	6.009	0.060	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Foxton Dr	Mayo Dr	Asp	6.009	6.141	0.132	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Mayo Dr	Taft Rd	Asp	6.141	6.235	0.094	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Taft Rd	Ana Maria Ct	Asp	6.235	6.362	0.127	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Ana Maria Ct	Havergale St	Asp	6.362	6.613	0.251	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Havergale St	Darcey Ct	Asp	6.613	6.816	0.203	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Darcey Ct	Galway Dr	Asp	6.816	6.844	0.028	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Galway Dr	Amberlund Ct	Asp	6.844	6.961	0.117	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Amberlund Ct	Southwick Ct	Asp	6.961	7.002	0.041	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Southwick Ct	Barclay Dr	Asp	7.002	7.053	0.051	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Barclay Dr	Autumn Park Blvd	Asp	7.053	7.070	0.017	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		W 9 Mile Rd	Autumn Park Blvd	9 Mile Rd	Asp	7.070	7.218	0.148	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:		9 Mile Rd	Hillside Dr	Napier Rd	Asp	9.310	9.440	0.130	59440	5	5	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	4.174														
4410657	Abbey Dr																						
YLR:		Abbey Dr	11 Mile Rd	Woodruff Dr	Asp	0.000	0.227	0.227	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:		Abbey Dr	Woodruff Dr	Dead End or Start	Asp	0.227	0.317	0.090	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right		
Total Mileage for Road:								0.317															
4414074	Aberdeen Dr																						
YLR:	Cheltenham Dr		Beck Rd	Shilo Dr	Asp	0.000	0.099	0.099	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Aberdeen Dr		Shilo Dr	Aberdeen Dr	Asp	0.099	0.164	0.065	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Aberdeen Dr		Aberdeen Dr	Sarnia Dr	Asp	0.164	0.345	0.181	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Aberdeen Dr		Sarnia Dr	Dead End or Start	Asp	0.345	0.439	0.094	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
Total Mileage for Road:								0.439															
4415871	Ackert Ct																						
YLR:	Ackert Ct		Scarborough Ln	Dead End or Start	Asp	0.000	0.046	0.046	59440	0	0	0	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
Total Mileage for Road:								0.046															
4413926	Acorn Trl																						
YLR:	Acorn Trl		Delmont Dr	Braeburn Ln	Asp	0.000	0.159	0.159	59440	0	0	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Acorn Trl		Braeburn Ln	Dead End or Start	Asp	0.159	0.196	0.037	59440	0	0	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
Total Mileage for Road:								0.196															
4401728	Addington Ln																						
YLR:	Addington Ln		Taft Rd	Devonshire Dr	Conc	0.000	0.111	0.111	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Addington Ln		Devonshire Dr	Elizabeth Ln	Conc	0.111	0.266	0.155	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Addington Ln		Elizabeth Ln	Jaslyn Ln	Conc	0.266	0.352	0.086	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Addington Ln		Jaslyn Ln	Elizabeth Ln	Conc	0.352	0.568	0.216	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
Total Mileage for Road:								0.568															
4413924	Albatross Dr																						
YLR:	Albatross Dr		Wixom Rd	Peninsula Dr	Asp	0.000	0.103	0.103	59440	0	0	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
Total Mileage for Road:								0.103															
4414961	Alcott Cir																						
YLR:	Alcott Cir		Novi Rd	Emerson Way	Asp	0.000	0.022	0.022	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Alcott Cir		Emerson Way	Emerson Way	Asp	0.022	0.100	0.078	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Alcott Cir		Emerson Way	Novi Rd	Asp	0.100	0.122	0.022	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
Total Mileage for Road:								0.122															
1865413	Alton Ct																						
YLR:	Alton Ct		Huntingcross Dr	Dead End or Start	Conc	0.000	0.064	0.064	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
Total Mileage for Road:								0.064															
4403916	Amberlund Ct																						
YLR:	Amberlund Ct		W 9 Mile Rd	Dead End or Start	Asp	0.000	0.103	0.103	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
								Total Mileage for Road:	0.103													
4414070	Amesburg Dr																					
YLR:	Amesburg Dr		Terra Del Mar Dr	Calvert Isle Dr	Asp	0.000	0.109	0.109	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Amesburg Dr		Calvert Isle Dr	Nepavine Dr	Asp	0.109	0.245	0.136	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.245													
1882307	Amherst Dr																					
YLR:	Amherst Dr		White Plains Dr	Sutherland Dr	Conc	0.000	0.058	0.058	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Amherst Dr		Sutherland Dr	Portsmouth Ave	Conc	0.058	0.114	0.056	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.114													
1801808	Amy Dr																					
YLR:	Amy Dr		Meridian Ln	Shadybrook Dr	Asp	0.000	0.027	0.027	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Amy Dr		Meridian Ln	Shadybrook Dr	Asp	0.027	0.059	0.032	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.059													
4413398	Ana Maria Ct																					
YLR:	Ana Maria Ct		W 9 Mile Rd	Dead End or Start	Asp	0.000	0.086	0.086	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.086													
4414376	Anchorage Ct																					
YLR:	Anchorage Ct		Crestwood Dr	Dead End or Start	Asp	0.000	0.126	0.126	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.126													
4403956	Andover Dr																					
YLR:	Andover Dr		Heartwood Ln	Edinborough Ln	Asp	0.000	0.103	0.103	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Andover Dr		Edinborough Ln	Forest Park Dr	Asp	0.103	0.191	0.088	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Andover Dr		Forest Park Dr	Dead End or Start	Asp	0.191	0.343	0.152	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.343													
1888901	Antler Dr																					
YLR:	Antler Dr		Fawn Trl	Fawn Trl	Conc	0.000	0.207	0.207	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Antler Dr		Fawn Trl	Reindeer Dr	Conc	0.207	0.251	0.044	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Antler Dr		Reindeer Dr	Reindeer Dr	Conc	0.251	0.396	0.145	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Antler Dr		Reindeer Dr	W 9 Mile Rd	Conc	0.396	0.491	0.095	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.491													
0662007	Apple Crest Dr																					
YLR:	Apple Crest Dr		Highlands Dr	Cherry Hill Rd	Conc	0.000	0.230	0.230	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.230													

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		% Comm	ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width				Left	Right	Left	Right	Left	Right	Left	Right
4414992	Applebrook Dr																						
YLR:	Applebrook Dr		Roberts Dr	Berwick Ct	Asp	0.000	0.166	0.166	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Applebrook Dr		Berwick Ct	Attribute Change	Asp	0.166	0.210	0.044	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.210															
1801908	Arbor Ln																						
YLR:	Arbor Ln		Clover Ln	Ladene Ln	Conc	0.000	0.199	0.199	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.199															
4403834	Arcadia Dr																						
YLR:	Arcadia Dr		Gina Ct	Cordoba Dr	Conc	0.000	0.169	0.169	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Arcadia Dr		Cordoba Dr	Venetian Ct	Conc	0.169	0.304	0.135	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Arcadia Dr		Venetian Ct	11 Mile Rd	Conc	0.304	0.463	0.159	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.463															
4403836	Arcadia Dr																						
YLR:	Arcadia Dr		Gina Ct	Dead End or Start	Conc	0.000	0.146	0.146	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.146															
4413648	Arena Rd																						
YLR:	Arena Rd		Novi Rd	Dead End or Start	Asp	0.000	0.407	0.407	59440	4	7	2	28	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.407															
4410351	Argyle St																						
YLR:	Argyle St		Broadmoor Park Ln	Northumberland St	Conc	0.000	0.268	0.268	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Argyle St		Northumberland St	Broadmoor Park Ln	Conc	0.268	0.332	0.064	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.332															
4410726	Argyle St																						
YLR:	Argyle St		Broadmoor Park Ln	Whitehall St	Conc	0.000	0.046	0.046	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Argyle St		Broadmoor Park Ln	Whitehall St	Conc	0.046	0.092	0.046	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Argyle St		Whitehall St	White Pine Dr	Conc	0.092	0.279	0.187	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Argyle St		White Pine Dr	Whitehall St	Conc	0.279	0.472	0.193	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Argyle St		Whitehall St	Dead End or Start	Conc	0.472	0.522	0.050	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.522															
4401742	Ashbury Dr																						
YLR:	Ashbury Dr		Roethel Dr	Attribute Change	Asp	0.000	0.238	0.238	59440	0	0	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Ashbury Dr		Attribute Change	Windmill Ct	Asp	0.238	0.357	0.119	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Ashbury Dr		Windmill Ct	Riverbridge Ct	Asp	0.357	0.464	0.107	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Lanes	Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC			Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Ashbury Dr	Riverbridge Ct	Westchester Ct	Asp	0.464	0.712	0.248	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Ashbury Dr	Riverbridge Ct	Westchester Ct	Asp	0.712	0.723	0.011	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Ashbury Dr	Westchester Ct	Chase Dr	Conc	0.723	0.922	0.199	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Ashbury Dr	Chase Dr	Dundee Dr	Conc	0.922	1.013	0.091	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Ashbury Dr	Dundee Dr	Dead End or Start	Conc	1.013	1.097	0.084	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.097														
4401752	Ashford Cir																						
	YLR:	Ashford Cir	Windridge Ln	Windridge Ln	Conc	0.000	0.287	0.287	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.287														
0662020	Aspen St																						
	YLR:	Aspen St	Tamara St	Silvery Ln	Asp	0.000	0.140	0.140	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Aspen St	Silvery Ln	Attribute Change	Asp	0.140	0.163	0.023	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.163														
0630406	Austin Dr																						
	YLR:	Austin Dr	Old Novi Rd	Shawood St	Asp	0.000	0.124	0.124	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Austin Dr	Shawood St	Erma St	Asp	0.124	0.205	0.081	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Austin Dr	Erma St	Iva St	Asp	0.205	0.259	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Austin Dr	Iva St	Charlotte Dr	Asp	0.259	0.308	0.049	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.308														
4403914	Autumn Park Ct																						
	YLR:	Autumn Park Ct	Autumn Park Blvd	Dead End or Start	Conc	0.000	0.106	0.106	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.106														
4409274	Autumn Park Blvd																						
	YLR:	Autumn Park Blvd	W 9 Mile Rd	Autumn Park Ct	Conc	0.000	0.051	0.051	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Autumn Park Blvd	Autumn Park Ct	Summer Ln	Conc	0.051	0.130	0.079	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Autumn Park Blvd	Summer Ln	Somerset Ct	Conc	0.130	0.195	0.065	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Autumn Park Blvd	Somerset Ct	Sunnybrook Ln	Conc	0.195	0.307	0.112	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.307														
1882305	Avon Ct																						
	YLR:	Avon Ct	White Plains Dr	Dead End or Start	Conc	0.000	0.074	0.074	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.074														
4410763	Baker St																						

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Baker St	Beck Rd	Trafalgar Ct	Conc	0.000	0.091	0.091	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Baker St	Trafalgar Ct	Broadmoor Park Ln	Conc	0.091	0.175	0.084	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.175														
0662103	Balcombe																						
	YLR:	Balcombe	Ennishore Dr	Chattman St	Asp	0.000	0.264	0.264	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Balcombe	Chattman St	Dead End or Start	Asp	0.264	0.300	0.036	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.300														
4410766	Baldwin Ct																						
	YLR:	Baldwin Ct	Beckenham Ct	Dead End or Start	Asp	0.000	0.060	0.060	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.060														
4413383	Balfour Dr																						
	YLR:	Balfour Dr	Bristol Cir	Balfour Ct	Conc	0.000	0.065	0.065	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Balfour Dr	Balfour Ct	Dead End or Start	Conc	0.065	0.123	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.123														
4413384	Balfour Ct																						
	YLR:	Balfour Ct	Balfour Dr	Dead End or Start	Conc	0.000	0.048	0.048	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.048														
4414060	Bancroft Dr																						
	YLR:	Bancroft Dr	Ludlow St	N Haven St	Asp	0.000	0.125	0.125	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.125														
4401689	Barclay Dr																						
	YLR:	Barclay Dr	Stratford Ln	York Mls	Asp	0.000	0.146	0.146	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Barclay Dr	York Mls	Barclay Ct	Asp	0.146	0.236	0.090	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Barclay Dr	Barclay Ct	Dartmoor Dr	Asp	0.236	0.319	0.083	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Barclay Dr	Dartmoor Dr	W 9 Mile Rd	Asp	0.319	0.432	0.113	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.432														
4401691	Barclay Ct																						
	YLR:	Barclay Ct	Perth Ct	Dead End or Start	Asp	0.000	0.037	0.037	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.037														
0657104	Bashian Dr																						
	YLR:	Bashian Dr	W 10 Mile Rd	Grand River Ave	Asp	0.000	0.145	0.145	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Bashian Dr	W 10 Mile Rd	Grand River Ave	Asp	0.145	0.431	0.286	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
								Total Mileage for Road:		0.431												
1802006	Beacon Rd																					
	YLR:	Beacon Rd		Phillip Dr	Asp	0.000	0.040	0.040	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Beacon Rd	Phillip Dr	Coventry Rd	Asp	0.040	0.100	0.060	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.100												
0656605	Beck Rd																					
	YLR:	Beck Rd	City/Twp Line	Stratford Ln	Asp	0.503	0.576	0.073	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Stratford Ln	Bellagio Dr	Asp	0.576	0.689	0.113	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Bellagio Dr	9 Mile Rd	Asp	0.689	1.001	0.312	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	9 Mile Rd	Beckenham Blvd	Asp	1.001	1.128	0.127	59440	4	4	2	27	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Beckenham Blvd	Sunnybrook Ln	Asp	1.128	1.305	0.177	59440	4	4	2	27	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sunnybrook Ln	Cheltenham Dr	Asp	1.305	1.418	0.113	59440	4	4	2	27	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Cheltenham Dr	White Pine Dr	Asp	1.418	1.502	0.084	59440	4	4	2	26	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	White Pine Dr	Edinborough Ln	Asp	1.502	1.580	0.078	59440	4	4	2	26	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Edinborough Ln	Iroquois Ct	Asp	1.580	1.683	0.103	59440	4	4	2	26	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Iroquois Ct	Tottenham Ct	Asp	1.683	1.788	0.105	59440	4	4	2	26	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Tottenham Ct	Tottenham Ct	Asp	1.788	1.863	0.075	59440	4	4	2	26	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Tottenham Ct	Baker St	Asp	1.863	1.915	0.052	59440	4	4	2	26	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Baker St	W 10 Mile Rd	Asp	1.915	2.004	0.089	59440	4	4	3	26	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	W 10 Mile Rd	Ashley Blvd	Asp	2.004	2.200	0.196	59440	4	4	3	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Ashley Blvd	Ashley Blvd	Asp	2.200	2.201	0.001	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Ashley Blvd	Cidermill	Asp	2.201	2.210	0.009	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Ashley Blvd	Cidermill	Asp	2.210	2.446	0.236	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Cidermill	Sutton Ct	Asp	2.446	2.615	0.169	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sutton Ct	Sanford St	Asp	2.615	2.617	0.002	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sutton Ct	Sanford St	Asp	2.617	2.702	0.085	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sutton Ct	Sanford St	Asp	2.702	2.703	0.001	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sanford St	Sierra	Asp	2.703	2.931	0.228	59440	4	4	2	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sierra	Sierra	Asp	2.931	2.932	0.001	59440	4	4	3	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sierra	11 Mile Rd	Asp	2.932	3.002	0.070	59440	4	4	3	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	Sierra	11 Mile Rd	Asp	3.002	3.003	0.001	59440	4	4	3	28	0	0	0	0	0	0	0	0	0
	YLR:	Beck Rd	11 Mile Rd	Grand River Ave	Asp	3.003	3.367	0.364	59440	4	4	3	36	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Beck Rd	11 Mile Rd	Grand River Ave	Asp	3.367	3.497	0.130	59440	4	4	3	36	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Beck Rd	11 Mile Rd	Grand River Ave	Asp	3.497	3.679	0.182	59440	4	4	3	36	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	3.176														
0662105	Beck Rd																						
	YLR:	Beck Rd	Ardmore Ct	Tamarack St	Conc	1.749	1.809	0.060	59440	4	4	0	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Beck Rd	City/Twp Line	Hickory HI &	Conc	1.838	1.921	0.083	59440	4	4	3	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Beck Rd	Hickory HI &	S Pontiac Trl	Conc	1.921	2.115	0.194	59440	4	4	4	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.337														
4410795	Beckenham Blvd																						
	YLR:	Beckenham Blvd	Beck Rd	Beckenham Ct	Asp	0.000	0.053	0.053	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Beckenham Blvd	Beckenham Ct	Kensington	Asp	0.053	0.162	0.109	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Beckenham Blvd	Kensington	Halifax Ln	Asp	0.162	0.293	0.131	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Beckenham Blvd	Halifax Ln	Dead End or Start	Asp	0.293	0.392	0.099	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.392														
4410796	Beckenham Ct																						
	YLR:	Beckenham Ct	Beckenham Blvd	Baldwin Ct	Asp	0.000	0.067	0.067	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Beckenham Ct	Baldwin Ct	Dead End or Start	Asp	0.067	0.162	0.095	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.162														
0661609	Bedford Dr																						
	YLR:	Bedford Dr	Galway Dr	Woodside Ct	Conc	0.000	0.121	0.121	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Bedford Dr	Woodside Ct	Byrne Dr	Conc	0.121	0.277	0.156	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Bedford Dr	Byrne Dr	Rosssdale Ct	Conc	0.277	0.335	0.058	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Bedford Dr	Rosssdale Ct	N Center St	Conc	0.335	0.394	0.059	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.394														
4414071	Bellingham Dr																						
	YLR:	Bellingham Dr	Billencia Dr	Terra Del Mar Dr	Asp	0.000	0.128	0.128	59440	0	0	0	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.128														
4414111	Bellingham Dr																						
	YLR:	Bellingham Dr	Terra Del Mar Dr	Dead End or Start	Asp	0.000	0.038	0.038	59440	0	0	0	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.038														
4410287	Bennington Dr																						
	YLR:	Bennington Dr	Mystic Forest Dr	Castlewood	Conc	0.000	0.065	0.065	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Bennington Dr	Castlewood	Mystic Forest Dr	Conc	0.065	0.167	0.102	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.167													
4403791	Berkshire Blvd																					
	YLR:	Berkshire Blvd	English Way	Novi Rd	Conc	0.000	0.045	0.045	59440	5	7	2	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.045													
4401717	Bertram Dr																					
	YLR:	Bertram Dr	Fuller Dr	Dunbarton Dr	Conc	0.000	0.079	0.079	59440	5	7	2	24	0	0	0	0	0	0	0	0	
	YLR:	Bertram Dr	Dunbarton Dr	Violet Ln	Conc	0.079	0.240	0.161	59440	5	7	2	24	0	0	0	0	0	0	0	0	
	YLR:	Bertram Dr	Violet Ln	White Pine Dr	Conc	0.240	0.408	0.168	59440	5	7	2	24	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.408													
4414993	Berwick Ct																					
	YLR:	Berwick Ct	Applebrook Dr	Dead End or Start	Asp	0.000	0.089	0.089	59440	5	7	2	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.089													
0657901	Bethany Way																					
	YLR:	Bethany Way	W 10 Mile Rd	Bethany Way	Conc	0.000	0.045	0.045	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Bethany Way	Borderhill	Cambourne Pl	Asp	0.045	0.202	0.157	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Bethany Way	Cambourne Pl	Brenda	Asp	0.202	0.271	0.069	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Bethany Way	Brenda	Scarborough Ln	Asp	0.271	0.446	0.175	59440	5	7	2	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.446													
4414068	Billencia Dr																					
	YLR:	Billencia Dr	Terra Del Mar Dr	Bellingham Dr	Asp	0.000	0.029	0.029	59440	0	0	0	0	0	0	0	0	0	0	0	0	
	YLR:	Billencia Dr	Bellingham Dr	Terra Del Mar Dr	Asp	0.029	0.348	0.319	59440	0	0	0	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.348													
4403951	Birchwoods Dr																					
	YLR:	Birchwoods Dr	Delmont Dr	Birchwoods Ct	Asp	0.000	0.199	0.199	59440	5	7	2	23	0	0	0	0	0	0	0	0	
	YLR:	Birchwoods Dr	Birchwoods Ct	Wixom Rd	Asp	0.199	0.398	0.199	59440	5	7	2	23	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.398													
4410823	Birchwoods Ct																					
	YLR:	Birchwoods Ct	Birchwoods Dr	Dead End or Start	Asp	0.000	0.029	0.029	59440	5	7	2	23	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.029													
4414066	Bloomfield Ct																					
	YLR:	Bloomfield Ct	Bloomfield Ct	Dead End or Start	Asp	0.000	0.066	0.066	59440	5	7	2	0	0	0	0	0	0	0	0	0	

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
								Total Mileage for Road:	0.066													
4414991	Boardwalk Ave																					
YLR:	Boardwalk Ave		Roberts Dr	Dead End or Start	Asp	0.000	0.063	0.063	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.063													
1871204	Bonnie Brook Dr																					
YLR:	Bonnie Brook Dr		Simmons Dr	Surfside Rd	Conc	0.000	0.167	0.167	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.167													
4415990	Borchart Dr																					
YLR:	Borchart Dr		Attribute Change	Silvery Ln	Asp	0.118	0.143	0.025	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Borchart Dr		Silvery Ln	Tamara St	Asp	0.143	0.367	0.224	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Borchart Dr		Tamara St	Meadowbrook Rd	Asp	0.367	0.427	0.060	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.309													
4416524	Borderhill																					
YLR:	Borderhill		Bethany Way	Mill Stream Ln	Asp	0.000	0.070	0.070	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Borderhill		Mill Stream Ln	Dead End or Start	Asp	0.070	0.184	0.114	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.184													
4413927	Braeburn Ln																					
YLR:	Braeburn Ln		Wixom Rd	Samoset Ct	Asp	0.000	0.056	0.056	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
YLR:	Braeburn Ln		Samoset Ct	Acorn Trl	Asp	0.056	0.130	0.074	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.130													
1905904	Bramblewood Dr																					
YLR:	Bramblewood Dr		W 10 Mile Rd	Robin Ct	Conc	0.000	0.044	0.044	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Bramblewood Dr		Robin Ct	Roma Ridge Dr	Conc	0.044	0.131	0.087	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Bramblewood Dr		Roma Ridge Dr	Red Wing Dr	Conc	0.131	0.296	0.165	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Bramblewood Dr		Red Wing Dr	Bramblewood Ct	Conc	0.296	0.405	0.109	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Bramblewood Dr		Bramblewood Ct	Cider Mill Dr	Conc	0.405	0.468	0.063	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.468													
4401716	Braydon Ct																					
YLR:	Braydon Ct		White Pine Dr	Dead End or Start	Conc	0.000	0.054	0.054	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.054													
4412663	Brenda																					
YLR:	Brenda		Bethany Way	Joseph	Asp	0.000	0.060	0.060	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Brenda		Joseph	Willowbrook	Asp	0.060	0.089	0.029	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Brenda	Joseph	Willowbrook	Asp	0.089	0.120	0.031	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.120													
4401736	Brentwood Ct																					
	YLR:	Brentwood Ct	Devonshire Dr	Dead End or Start	Conc	0.000	0.121	0.121	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.121													
1871205	Briar Rdg																					
	YLR:	Briar Rdg	Simmons Dr	Davenport Ave	Conc	0.000	0.059	0.059	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.059													
4413382	Bristol Ln																					
	YLR:	Bristol Ln	Marlborough Pl	Bristol Cir	Conc	0.000	0.083	0.083	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.083													
4413834	Bristol Cir																					
	YLR:	Bristol Cir	Norwich Dr	Balfour Dr	Conc	0.000	0.195	0.195	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Bristol Cir	Balfour Dr	Marlborough Pl	Conc	0.195	0.309	0.114	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Bristol Cir	Marlborough Pl	Bristol Ln	Conc	0.309	0.514	0.205	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Bristol Cir	Bristol Ln	Norwich Dr	Conc	0.514	0.647	0.133	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Bristol Cir	Norwich Dr	Bristol Circle Ct	Conc	0.647	0.675	0.028	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Bristol Cir	Bristol Circle Ct	W Park Dr	Conc	0.675	0.755	0.080	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Bristol Cir	W Park Dr	Pennington Ln	Conc	0.755	0.828	0.073	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.828													
4410875	Bristol Circle Ct																					
	YLR:	Bristol Circle Ct	Bristol Cir	Dead End or Start	Conc	0.000	0.093	0.093	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.093													
4410876	Brittany Ct																					
	YLR:	Brittany Ct	Kensington	Dead End or Start	Asp	0.000	0.123	0.123	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.123													
4410356	Broadmoor Park Ln																					
	YLR:	Broadmoor Park Ln	Argyle St	Dead End or Start	Conc	0.000	0.052	0.052	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.052													
4410877	Broadmoor Park Blvd																					
	YLR:	Broadmoor Park Blvd	Broadmoor Park Ln	W 10 Mile Rd	Conc	0.000	0.067	0.067	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.067													

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right		
4410878	Broadmoor Park Ln																					
YLR:	Broadmoor Park Ln	Argyle St	Northumberland St	Conc	0.000	0.089	0.089	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Broadmoor Park Ln	Northumberland St	Baker St	Conc	0.089	0.193	0.104	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Broadmoor Park Ln	Baker St	Broadmoor Park Blvd	Conc	0.193	0.306	0.113	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Broadmoor Park Ln	Broadmoor Park Blvd	Argyle St	Conc	0.306	0.427	0.121	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.427														
4401760	Brockshire St																					
YLR:	Brockshire St	Hempshire St	Chesterfield Ct	Conc	0.000	0.064	0.064	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Brockshire St	Chesterfield Ct	Sudbury Ct	Conc	0.064	0.133	0.069	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Brockshire St	Sudbury Ct	Chase Dr	Conc	0.133	0.234	0.101	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.234														
0662206	Brookforest Rd																					
YLR:	Brookforest Rd	W 9 Mile Rd	Oakwood Dr	Asp	0.000	0.043	0.043	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Brookforest Rd	Oakwood Dr	Heatherbrook	Asp	0.043	0.265	0.222	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Brookforest Rd	Heatherbrook	Village Oaks Rd	Asp	0.265	0.406	0.141	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Brookforest Rd	Village Oaks Rd	Heatherwoode	Asp	0.406	0.577	0.171	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.577														
4410886	Brookstone Dr																					
YLR: 2010	Brookstone Dr	Hearthstone Ln	Sandstone Dr	Asp	0.000	0.019	0.019	59440	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.019														
0662209	Broquet Dr																					
YLR:	Broquet Dr	Glen Haven Cir	Eden Dr	Conc	0.000	0.078	0.078	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Broquet Dr	Glen Haven Cir	Eden Dr	Conc	0.078	0.086	0.008	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Broquet Dr	Eden Dr	Meadowbrook Rd	Conc	0.086	0.234	0.148	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.234														
0657914	Buckingham Ct																					
YLR:	Buckingham Ct	W 10 Mile Rd	Dead End or Start	Asp	0.000	0.043	0.043	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.043														
1834510	Buckminster Dr																					
YLR:	Buckminster Dr	Sullivan Ln	Stone Rd	Conc	0.000	0.102	0.102	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Buckminster Dr	Stone Rd	Wright Way	Conc	0.102	0.169	0.067	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Buckminster Dr	Wright Way	Petros Blvd	Asp	0.169	0.359	0.190	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Buckminster Dr	Petros Blvd	Dead End or Start	Asp	0.359	0.476	0.117	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.476														
0632214	Buffington St																						
	YLR:	Buffington St	Pembine St	Lilly Trl	Asp	0.098	0.121	0.023	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.023														
4413396	Burlington Ct																						
	YLR:	Burlington Ct	White Pine Dr	Dead End or Start	Conc	0.000	0.052	0.052	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.052														
0663118	Burntwood Ct																						
	YLR:	Burntwood Ct	Heartwood Ln	Dead End or Start	Asp	0.000	0.130	0.130	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.130														
0639010	Burton Dr																						
	YLR:	Burton Dr	Nilan Dr	Haggerty Rd	Asp	0.000	0.257	0.257	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.257														
1839913	Burton Dr																						
	YLR:	Burton Dr	Nilan Dr	Dead End or Start	Conc	0.000	0.078	0.078	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.078														
0634310	Byrne Dr																						
	YLR:	Byrne Dr	Taft Rd	Kilrush Dr	Asp	0.000	0.081	0.081	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Byrne Dr	Kilrush Dr	Byrne Ct	Asp	0.081	0.212	0.131	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Byrne Dr	Byrne Ct	Rathlone Dr	Asp	0.212	0.276	0.064	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Byrne Dr	Rathlone Dr	Connemara Dr	Asp	0.276	0.343	0.067	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Byrne Dr	Connemara Dr	Bedford Dr	Asp	0.343	0.394	0.051	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Byrne Dr	Connemara Dr	Bedford Dr	Asp	0.394	0.445	0.051	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.445														
0662314	Byrne Ct																						
	YLR:	Byrne Ct	Byrne Dr	Dead End or Start	Asp	0.000	0.069	0.069	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.069														
4414620	Cabaret Dr																						
	YLR:	Cabaret Dr	Fountain Walk Ave	W 12 Mile Rd	Asp	0.000	0.448	0.448	59440	0	0	3	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.448														
4414019	Cabot Dr																						
	YLR:	Cabot Dr	W 12 Mile Rd	Lewis Dr	Conc	0.000	0.735	0.735	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Cabot Dr	Lewis Dr	W 13 Mile Rd	Conc	0.735	1.108	0.373	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.108													
4415466		Calvert Isle Dr																				
	YLR:	Calvert Isle Dr	Amesburg Dr	Nepavine Dr	Asp	0.000	0.145	0.145	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Calvert Isle Dr	Nepavine Dr	Dead End or Start	Asp	0.145	0.251	0.106	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.251													
4410923		Cambourne Pl																				
	YLR:	Cambourne Pl	Bethany Way		Asp	0.000	0.038	0.038	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.038													
4413403		Cambourne Pl																				
	YLR:	Cambourne Pl	Willowbrook	Attribute Change	Asp	0.000	0.034	0.034	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Cambourne Pl	Attribute Change		Asp	0.034	0.071	0.037	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Cambourne Pl	Attribute Change		Asp	0.071	0.104	0.033	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.104													
4401704		Carlisle Ct																				
	YLR:	Carlisle Ct	Galway Dr	Dead End or Start	Conc	0.000	0.094	0.094	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.094													
1801805		Carriage Hill Dr																				
	YLR:	Carriage Hill Dr	Meadowbrook Rd	Ingram Rd	Asp	0.000	0.052	0.052	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Carriage Hill Dr	Ingram Rd	Coventry Rd	Asp	0.052	0.225	0.173	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Carriage Hill Dr	Coventry Rd	Attribute Change	Asp	0.225	0.254	0.029	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.254													
4413417		Cartier Dr																				
	YLR:	Cartier Dr	City/Twp Line	Hudson Dr	Conc	0.266	0.335	0.069	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Cartier Dr	Hudson Dr	Dead End or Start	Conc	0.335	0.439	0.104	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.173													
1801912		Cascade Dr																				
	YLR: 2011	Cascade Dr	S Heatherbrae Way	Meridian Ln	Asp	0.000	0.191	0.191	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR: 2011	Cascade Dr	S Heatherbrae Way	Meridian Ln	Asp	0.191	0.240	0.049	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR: 2011	Cascade Dr	Meridian Ln	Singh Blvd	Asp	0.240	0.359	0.119	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.359													
4403086		Castlewood																				
	YLR:	Castlewood	Bennington Dr	Mystic Forest Dr	Conc	0.000	0.095	0.095	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Castlewood	Bennington Dr	Mystic Forest Dr	Conc	0.095	0.189	0.094	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.189														
1871105		Catherine Industrial Dr																					
	YLR:	Catherine Industrial Dr	W 10 Mile Rd	Dead End or Start	Asp	0.000	0.189	0.189	59440	4	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.189														
4414981		Cavandish Dr W																					
	YLR:	Cavandish Dr W	Cavandish Ave E	Cavandish Ct	Asp	0.000	0.053	0.053	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cavandish Dr W	Cavandish Ct	Thatcher Dr	Asp	0.053	0.263	0.210	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.263														
4414982		Cavandish Ct																					
	YLR:	Cavandish Ct	Cavandish Dr W	Dead End or Start	Asp	0.000	0.054	0.054	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.054														
4414980		Cavendish Ave E																					
	YLR:	Cavendish Ave E	Cavandish Ave E	Thatcher Dr	Asp	0.000	0.035	0.035	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cavendish Ave E	Thatcher Dr	Thatcher Ct	Asp	0.035	0.120	0.085	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cavendish Ave E	Thatcher Ct	Perceval Ln	Asp	0.120	0.158	0.038	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cavendish Ave E	Perceval Ln	Thatcher Dr	Asp	0.158	0.356	0.198	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cavendish Ave E	Thatcher Dr	Perceval Ln	Asp	0.356	0.517	0.161	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.517														
4414985		Cavendish Ave E																					
	YLR:	Cavendish Ave E	Thatcher Dr	Perceval Ln	Asp	0.000	0.094	0.094	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.094														
0662306		Cedarwood																					
	YLR:	Cedarwood	Heartwood Ln	Woodham Rd	Asp	0.000	0.069	0.069	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cedarwood	Woodham Rd	Woodham Rd	Asp	0.069	0.102	0.033	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cedarwood	Woodham Rd	Lynwood Dr	Asp	0.102	0.162	0.060	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cedarwood	Lynwood Dr	Lynwood Dr	Asp	0.162	0.188	0.026	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cedarwood	Lynwood Dr	Forest Park Dr	Asp	0.188	0.227	0.039	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.227														
0656609		Center St																					
	YLR:	N Center St	City/Twp Line	Galway Dr	Asp	0.494	0.590	0.096	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	N Center St	Galway Dr	Cumberland Dr	Asp	0.590	0.637	0.047	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
YLR:		N Center St	Cumberland Dr	Bedford Dr	Asp	0.637	0.805	0.168	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		N Center St	Bedford Dr	Cumberland Dr	Asp	0.805	0.893	0.088	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		N Center St	Cumberland Dr	N Hills Dr	Asp	0.893	0.923	0.030	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		N Center St	N Hills Dr	N Hills Ct	Asp	0.923	0.964	0.041	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		N Center St	N Hills Ct	9 Mile Rd	Asp	0.964	1.011	0.047	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.517														
0630415	Charlotte Dr																						
YLR:		Charlotte Dr	S Lake Dr	Austin Dr	Asp	0.000	0.043	0.043	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Charlotte Dr	Austin Dr	Dead End or Start	Asp	0.043	0.063	0.020	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.063														
4401753	Chase Dr																						
YLR:		Chase Dr	W 8 Mile Rd	Ashbury Dr	Conc	0.000	0.050	0.050	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Ashbury Dr	Oxford Ct	Conc	0.050	0.150	0.100	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Oxford Ct	Dundee Dr	Conc	0.150	0.341	0.191	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Dundee Dr	Wheaton Ln	Conc	0.341	0.415	0.074	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Wheaton Ln	Trent Ct	Conc	0.415	0.524	0.109	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Wheaton Ln	Trent Ct	Conc	0.524	0.637	0.113	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Trent Ct	Reindeer Dr	Conc	0.637	0.839	0.202	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Trent Ct	Reindeer Dr	Conc	0.839	1.070	0.231	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Reindeer Dr	Picadilly Cir	Conc	1.070	1.212	0.142	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Picadilly Cir	Dukesbury Ct	Conc	1.212	1.243	0.031	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Dukesbury Ct	Brockshire St	Conc	1.243	1.289	0.046	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Brockshire St	W 9 Mile Rd	Conc	1.289	1.304	0.015	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chase Dr	Brockshire St	W 9 Mile Rd	Conc	1.304	1.343	0.039	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	1.343														
4403735	Chatsford St																						
YLR:		Chatsford St	Kingsley Ln	Paisley Cir	Asp	0.000	0.074	0.074	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chatsford St	Paisley Cir	Kingsley Ln	Asp	0.074	0.136	0.062	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.136														
0662104	Chattman St																						
YLR:		Chattman St	Balcombe	Gilbar St	Asp	0.000	0.063	0.063	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:		Chattman St	Gilbar St	Ennshore Dr	Asp	0.063	0.128	0.065	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Chattman St	Ennishore Dr	Meadowbrook Rd	Asp	0.128	0.335	0.207	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.335													
0662009	Cherry Hill Rd																					
	YLR:	Cherry Hill Rd	Park Ridge Rd	Apple Crest Dr	Conc	0.000	0.055	0.055	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Cherry Hill Rd	Apple Crest Dr	Highlands Dr	Conc	0.055	0.121	0.066	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.121													
0662406	Cherry Hill Rd																					
	YLR:	Cherry Hill Rd	Highlands Dr	Upland Hill Dr	Conc	0.000	0.059	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Cherry Hill Rd	Upland Hill Dr	Ridge Rd W	Conc	0.059	0.112	0.053	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Cherry Hill Rd	Ridge Rd W	Kings Pointe	Conc	0.112	0.295	0.183	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Cherry Hill Rd	Kings Pointe	Meadowbrook Rd	Conc	0.295	0.499	0.204	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.499													
4415463	Chesapeake Dr																					
	YLR:	Chesapeake Dr	Drakes Bay Dr	Hadlock Dr	Asp	0.000	0.284	0.284	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Chesapeake Dr	Hadlock Dr	Hadlock Dr	Asp	0.284	0.404	0.120	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Chesapeake Dr	Hadlock Dr	Drakes Bay Dr	Asp	0.404	0.520	0.116	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.520													
4401718	Cheshire Ct																					
	YLR:	Cheshire Ct	White Pine Dr	Dead End or Start	Conc	0.000	0.077	0.077	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.077													
4401759	Chesterfield Ct																					
	YLR:	Chesterfield Ct	Brockshire St	Dead End or Start	Conc	0.000	0.127	0.127	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.127													
0634303	Chestnut Tree																					
	YLR:	Chestnut Tree	W 9 Mile Rd	Park Forest Ct	Asp	0.000	0.045	0.045	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Chestnut Tree	Park Forest Ct	Village Lake St	Asp	0.045	0.284	0.239	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.284													
4403829	Cheyenne Dr																					
	YLR:	Cheyenne Dr		Cheyenne Dr	Conc	0.000	0.059	0.059	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Cheyenne Dr	Cheyenne Dr	Cordoba Dr	Conc	0.059	0.185	0.126	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.185													
4403830	Cheyenne Dr																					
	YLR:	Cheyenne Dr	Laramie Dr	Cordoba Dr	Conc	0.000	0.214	0.214	59440	0	0	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right		
								Total Mileage for Road:	0.214													
1834509	Christina Ln																					
YLR:	Christina Ln		W 10 Mile Rd	Mark St	Asp	0.000	0.137	0.137	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Christina Ln		Mark St	Concord Dr	Asp	0.137	0.273	0.136	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Christina Ln		Concord Dr	Sussex St	Asp	0.273	0.451	0.178	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Christina Ln		Sussex St	Sullivan Ln	Asp	0.451	0.553	0.102	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.553													
4414979	Churchill Blvd																					
YLR:	Churchill Blvd		Cortland Blvd	Cavandish Ave E	Asp	0.000	0.076	0.076	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.076													
1871106	Cider Mill Dr																					
YLR:	Cider Mill Dr		Beck Rd	Edgewood Ct N	Conc	0.000	0.039	0.039	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Edgewood Ct N	Enchanted Dr	Conc	0.039	0.106	0.067	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Enchanted Dr	Bramblewood Dr	Conc	0.106	0.198	0.092	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Bramblewood Dr	Red Wing Dr	Conc	0.198	0.251	0.053	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Red Wing Dr	Venice Dr	Conc	0.251	0.305	0.054	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Venice Dr	Naples Dr	Conc	0.305	0.360	0.055	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Naples Dr	Picara Dr	Conc	0.360	0.421	0.061	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Picara Dr	Sarah Flynn Dr	Conc	0.421	0.489	0.068	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Sarah Flynn Dr	Fairway Hills Dr	Conc	0.489	0.547	0.058	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Fairway Hills Dr	Greenview Dr	Conc	0.547	0.646	0.099	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Greenview Dr	Riverview Ln	Conc	0.646	0.726	0.080	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Cider Mill Dr		Riverview Ln	Dead End or Start	Conc	0.726	0.748	0.022	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.748													
4415348	Cidermill																					
YLR:	Cidermill		Beck Rd	Greenwich Dr	Asp	0.000	0.074	0.074	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.074													
4400054	Clark																					
YLR:	Clark		11 Mile Rd	Whipple	Asp	0.000	0.129	0.129	59440	4	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Clark		Whipple	Grand River Ave	Asp	0.129	0.143	0.014	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.143													
4413400	Clark																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
YLR:	Clark		11 Mile Rd	Stassen Ave	Asp	0.000	0.177	0.177	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Clark		Stassen Ave	Durson	Asp	0.177	0.288	0.111	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Clark		Durson	Marlson	Asp	0.288	0.373	0.085	59440	5	7	0	2	0	0	0	0	0	0	0	0	0
YLR:	Clark		Marlson	Settlers Creek Ct	Asp	0.373	0.472	0.099	59440	0	0	0	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.472													
4411007	Clay Ct																					
YLR: 2010	Clay Ct		Hearthstone Ln	Dead End or Start	Asp	0.000	0.096	0.096	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.096													
4414022	Clermont Ave																					
YLR:	Clermont Ave		Scarborough Ln		Asp	0.000	0.201	0.201	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Clermont Ave		Scarborough Ln		Asp	0.201	0.212	0.011	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Clermont Ave			Bloomfield Ct	Asp	0.212	0.327	0.115	59440	5	7	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.327													
4414065	Clermont Ave																					
YLR:	Clermont Ave		Meadowbrook Rd	Bloomfield Ct	Asp	0.000	0.046	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.046													
1801905	Clover Ln																					
YLR:	Clover Ln		Ladene Ln	Katie Dr	Conc	0.000	0.175	0.175	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Clover Ln		Katie Dr	Greentree Ln	Conc	0.175	0.233	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Clover Ln		Greentree Ln	Arbor Ln	Conc	0.233	0.307	0.074	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Clover Ln		Arbor Ln	Shadybrook Dr	Conc	0.307	0.374	0.067	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.374													
4414996	Club Ln																					
YLR:	Club Ln		W 8 Mile Rd	Dead End or Start	Asp	0.000	0.125	0.125	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.125													
4414062	Cobblestone Dr																					
YLR:	Cobblestone Dr		Tiverton Dr	Lindbergh Ln	Asp	0.000	0.096	0.096	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.096													
4403831	Cody Ln																					
YLR:	Cody Ln		Cheyenne Dr	Laramie Dr	Conc	0.000	0.176	0.176	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.176													
4410070	Concord Dr																					
YLR:	Concord Dr			Concord Dr	Asp	0.000	0.037	0.037	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Concord Dr	Concord Dr	Christina Ln	Asp	0.037	0.134	0.097	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.134														
0634308		Connemara Dr																					
	YLR:	Connemara Dr	Galway Dr	Byrne Dr	Asp	0.000	0.292	0.292	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Connemara Dr	Byrne Dr	Mayo Dr	Asp	0.292	0.394	0.102	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Connemara Dr	Mayo Dr	9 Mile Rd	Asp	0.394	0.469	0.075	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.469														
1834603		Copland Ln																					
	YLR:	Copland Ln	Sullivan Ln	Petros Blvd	Asp	0.000	0.094	0.094	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.094														
0657810		Coral Ln																					
	YLR:	Coral Ln	W 10 Mile Rd	Dead End or Start	Asp	0.000	0.045	0.045	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.045														
4403833		Cordoba Dr																					
	YLR:	Cordoba Dr	Cheyenne Dr	Arcadia Dr	Conc	0.000	0.162	0.162	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.162														
1834704		Cortland Blvd																					
	YLR:	Cortland Blvd	Hickory Grove Ln	Churchill Blvd	Asp	0.000	0.046	0.046	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.046														
0662509		Cottisford Rd																					
	YLR:	Cottisford Rd	Novi Rd	City/Twp Line	Asp	0.000	0.258	0.258	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Cottisford Rd	Novi Rd	City/Twp Line	Asp	0.258	0.324	0.066	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.324														
1882405		Courtview Trl																					
	YLR:	Courtview Trl	Waycroft Dr	Waycroft Dr	Conc	0.000	0.222	0.222	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.222														
1801807		Coventry Rd																					
	YLR:	Coventry Rd	Ingram Rd	Carriage Hill Dr	Asp	0.000	0.227	0.227	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Coventry Rd	Carriage Hill Dr	Beacon Rd	Asp	0.227	0.302	0.075	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Coventry Rd	Beacon Rd	Purlingbrook Rd	Asp	0.302	0.397	0.095	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Coventry Rd	Purlingbrook Rd	Dead End or Start	Asp	0.397	0.435	0.038	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.435														

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
0634209	Cranbrooke Dr																					
YLR:	Cranbrooke Dr		Peachtree	Pavillion Dr	Conc	0.000	0.035	0.035	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Pavillion Dr	Woolsey	Conc	0.035	0.080	0.045	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Woolsey	Corctes Dr	Conc	0.080	0.146	0.066	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Corctes Dr	Village Oaks Rd	Conc	0.146	0.307	0.161	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Village Oaks Rd	Renford St	Conc	0.307	0.332	0.025	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Renford St	Cranbrook Ln	Conc	0.332	0.396	0.064	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Cranbrook Ln	Village Wood Dr	Conc	0.396	0.447	0.051	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Village Wood Dr	Village Wood Dr	Conc	0.447	0.455	0.008	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Village Wood Dr	Guilford	Conc	0.455	0.551	0.096	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Guilford	Franklin Mill St	Conc	0.551	0.608	0.057	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Franklin Mill St	Oak Tree	Conc	0.608	0.668	0.060	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Oak Tree	Nilan Dr	Conc	0.668	0.806	0.138	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Nilan Dr	Londonderry	Conc	0.806	0.865	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Londonderry	Valley Star	Conc	0.865	0.924	0.059	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Valley Star	Heather Green Ct	Conc	0.924	1.016	0.092	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Heather Green Ct	W 10 Mile Rd	Conc	1.016	1.091	0.075	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								1.091														
4403785	Cranbrooke Dr																					
YLR:	Cranbrooke Dr		9 Mile Rd	Village Oaks Rd	Conc	0.000	0.312	0.312	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Village Oaks Rd	Cranbrook Ln	Conc	0.312	0.401	0.089	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Cranbrook Ln	Village Wood Dr	Conc	0.401	0.451	0.050	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Village Wood Dr	Village Wood Dr	Conc	0.451	0.459	0.008	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Village Wood Dr	Guilford	Conc	0.459	0.551	0.092	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Guilford	Franklin Mill St	Conc	0.551	0.609	0.058	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Franklin Mill St	Oak Tree	Conc	0.609	0.668	0.059	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Oak Tree	Nilan Dr	Conc	0.668	0.801	0.133	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Nilan Dr	Londonderry	Conc	0.801	0.860	0.059	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Londonderry	Valley Star	Conc	0.860	0.918	0.058	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Valley Star	Heather Green Ct	Conc	0.918	1.014	0.096	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Cranbrooke Dr		Heather Green Ct	W 10 Mile Rd	Conc	1.014	1.091	0.077	59440	5	7	1	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
								Total Mileage for Road:	1.091													
4411073	Creek Crossing																					
YLR:	Creek Crossing		Junction	Trestle	Asp	0.000	0.053	0.053	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Creek Crossing		Trestle	Whipple	Asp	0.053	0.087	0.034	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.087													
1882207	Crescent Blvd																					
YLR:	Crescent Blvd		Novi Rd	Ingersol Dr	Conc	0.000	0.049	0.049	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Crescent Blvd		Ingersol Dr	Town Center Dr	Conc	0.049	0.349	0.300	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Crescent Blvd		Town Center Dr	Dead End or Start	Conc	0.349	0.458	0.109	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.458													
1871202	Crestview Dr																					
YLR:	Crestview Dr		Venice Dr	Naples Dr	Conc	0.000	0.045	0.045	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Crestview Dr		Naples Dr	Picara Dr	Conc	0.045	0.110	0.065	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Crestview Dr		Picara Dr	Sarah Flynn Dr	Conc	0.110	0.191	0.081	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Crestview Dr		Sarah Flynn Dr	Fairway Hills Dr	Conc	0.191	0.248	0.057	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.248													
4414375	Crestwood Dr																					
YLR:	Crestwood Dr		Glenwood Dr	Anchorage Ct	Asp	0.000	0.128	0.128	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Crestwood Dr		Anchorage Ct	Glenwood Dr	Asp	0.128	0.202	0.074	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.202													
1882210	Crowe Dr																					
YLR:	Crowe Dr		Ingersol Dr	Novi Rd	Asp	0.000	0.075	0.075	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.075													
0631003	Crown Dr																					
YLR:	Crown Dr		Degross St	Shamrock Hill St	Asp	0.000	0.069	0.069	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Crown Dr		Shamrock Hill St	Shawood St	Asp	0.069	0.126	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.126													
0661608	Cumberland Dr																					
YLR:	Cumberland Dr		N Center St	Ironside Ct	Conc	0.000	0.206	0.206	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Cumberland Dr		Ironside Ct	N Center St	Conc	0.206	0.391	0.185	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.391													
1865208	Daleview Dr																					
YLR:	Daleview Dr		Galway Dr	Sheffield Dr	Conc	0.000	0.120	0.120	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Daleview Dr	Sheffield Dr	Roxbury Dr	Conc	0.120	0.132	0.012	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Daleview Dr	Sheffield Dr	Roxbury Dr	Conc	0.132	0.229	0.097	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Daleview Dr	Roxbury Dr	Worcester Dr	Conc	0.229	0.300	0.071	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Daleview Dr	Roxbury Dr	Worcester Dr	Conc	0.300	0.340	0.040	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.340														
4462949	Darcey Ct																						
	YLR:	Darcey Ct	W 9 Mile Rd	Dead End or Start	Conc	0.000	0.103	0.103	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.103														
4401692	Dartmoor Dr																						
	YLR:	Dartmoor Dr	Barclay Dr	York Mls	Asp	0.000	0.078	0.078	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Dartmoor Dr	York Mls	Hazelton Ct	Asp	0.078	0.096	0.018	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Dartmoor Dr	Hazelton Ct	Galway Dr	Asp	0.096	0.166	0.070	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Dartmoor Dr	Hazelton Ct	Galway Dr	Asp	0.166	0.223	0.057	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.223														
1882301	Davenport Ave																						
	YLR:	Davenport Ave	Dead End or Start	Briar Rdg	Conc	0.000	0.075	0.075	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Davenport Ave	Briar Rdg	Falmouth Ave	Conc	0.075	0.153	0.078	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Davenport Ave	Falmouth Ave	Freemont	Conc	0.153	0.212	0.059	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Davenport Ave	Freemont	Dead End or Start	Conc	0.212	0.280	0.068	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.280														
0621906	Decker Rd																						
	YLR:	Novi Rd	W 13 Mile Rd	Waterbury Blvd	Asp	0.000	0.146	0.146	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Novi Rd	Waterbury Blvd	Warley Ct	Asp	0.146	0.277	0.131	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Novi Rd	Warley Ct	Wimbleton Way	Asp	0.277	0.317	0.040	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Novi Rd	Wimbleton Way	Waverly Dr	Asp	0.317	0.662	0.345	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Novi Rd	Waverly Dr	Decker Rd	Asp	0.662	1.114	0.452	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.114														
4401226	Deer Run																						
	YLR:	Deer Run	Garfield Rd	Applebrook Dr	Asp	0.000	0.160	0.160	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Deer Run	Garfield Rd	Applebrook Dr	Asp	0.160	0.428	0.268	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Deer Run	Applebrook Dr	Dead End or Start	Asp	0.428	0.482	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.482														

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
0662703	Deerfield Rd																					
YLR:	Deerfield Rd		Oakwood Dr	Heatherbrook	Asp	0.000	0.228	0.228	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.228													
0630910	Degross St																					
YLR:	Degross St		Shawood St	Shamrock Hill St	Asp	0.000	0.082	0.082	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Degross St		Shamrock Hill St	Crown Dr	Asp	0.082	0.208	0.126	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Degross St		Crown Dr	Old Novi Rd	Asp	0.208	0.279	0.071	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.279													
4403949	Delmont Dr																					
YLR:	Delmont Dr		Dinser Dr	Woodworth Dr	Asp	0.000	0.041	0.041	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Delmont Dr		Woodworth Dr	Nottingham Dr	Asp	0.041	0.145	0.104	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.145													
1915506	Delwal Dr																					
YLR:	Delwal Dr		W 11 Mile Rd	Dead End or Start	Asp	0.000	0.271	0.271	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.271													
4413395	Denby Ct																					
YLR:	Denby Ct		White Pine Dr	Dead End or Start	Conc	0.000	0.086	0.086	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.086													
4414017	Desoto Ct																					
YLR:	Desoto Ct		Hudson Dr	Dead End or Start	Conc	0.000	0.102	0.102	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.102													
4401727	Devonshire Dr																					
YLR:	Devonshire Dr		Halston Ct	Addington Ln	Conc	0.000	0.061	0.061	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Devonshire Dr		Addington Ln	Brentwood Ct	Conc	0.061	0.332	0.271	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Devonshire Dr		Brentwood Ct	Elizabeth Ln	Conc	0.332	0.398	0.066	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.398													
4401725	Devron Ct																					
YLR:	Devron Ct		Fuller Dr	Dead End or Start	Conc	0.000	0.035	0.035	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.035													
0632802	Dixon Rd																					
YLR:	Dixon Rd		Declaration Dr	12 1/2 Mile Rd	Asp	0.350	0.490	0.140	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.140													
4414551	Dogwood Ln																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
	YLR:	Dogwood Ln	Hillsdale Dr	Hillsdale Dr	Asp	0.000	0.206	0.206	59440	0	0	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Dogwood Ln	Hillsdale Dr	Dead End or Start	Asp	0.206	0.238	0.032	59440	0	0	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.238													
1877406	Donelson																					
	YLR:	Donelson	S Novi/W I 96 RAMP	Donelson	Asp	0.000	0.312	0.312	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Donelson	Donelson	Karevich Dr	Asp	0.312	0.555	0.243	59440	4	7	3	0	0	0	0	0	0	0	0	0	0
	YLR:	Donelson	Karevich Dr	W 12 Mile Rd	Asp	0.555	0.793	0.238	59440	4	7	3	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.793													
1871206	Dover Blvd																					
	YLR:	Dover Blvd	Portsmouth Ave	Taft Rd	Conc	0.000	0.045	0.045	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.045													
4414105	Drakes Bay Dr																					
	YLR:	Drakes Bay Dr	Wixom Rd	Reeds Pointe Dr	Asp	0.000	0.034	0.034	59440	5	7	2	30	0	0	0	0	0	0	0	0	0
	YLR:	Drakes Bay Dr	Reeds Pointe Dr	Terra Del Mar Dr	Asp	0.034	0.194	0.160	59440	5	7	2	30	0	0	0	0	0	0	0	0	0
	YLR:	Drakes Bay Dr	Reeds Pointe Dr	Terra Del Mar Dr	Asp	0.194	0.695	0.501	59440	5	7	2	30	0	0	0	0	0	0	0	0	0
	YLR:	Drakes Bay Dr	Terra Del Mar Dr	Chesapeake Dr	Asp	0.695	0.798	0.103	59440	5	7	2	30	0	0	0	0	0	0	0	0	0
	YLR:	Drakes Bay Dr	Chesapeake Dr	Seaglen Dr	Asp	0.798	1.149	0.351	59440	5	7	2	30	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.149													
1882403	Drocton Ct																					
	YLR:	Drocton Ct	Ford Way Dr	Dead End or Start	Conc	0.000	0.035	0.035	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.035													
0631010	Duana Ave																					
	YLR:	Duana Ave	S Lake Dr	Elm Ct	Asp	0.000	0.054	0.054	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.054													
1834803	Duchess Ct																					
	YLR:	Duchess Ct	Winthrop Dr	End of Street	Asp	0.000	0.047	0.047	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.047													
4401757	Dukesbury Ct																					
	YLR:	Dukesbury Ct	Chase Dr	Dead End or Start	Conc	0.000	0.075	0.075	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.075													
1865303	Dunbarton Dr																					
	YLR:	Dunbarton Dr	Taft Rd	Huntingcross Dr	Conc	0.000	0.051	0.051	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Dunbarton Dr	Huntingcross Dr	Waycroft Dr	Conc	0.051	0.107	0.056	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Dunbarton Dr	Waycroft Dr	Steeple Path	Conc	0.107	0.230	0.123	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Dunbarton Dr	Steeple Path	Dunbarton Ct	Conc	0.230	0.352	0.122	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Dunbarton Dr	Dunbarton Ct	Midway Dr	Conc	0.352	0.461	0.109	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.461													
1865317	Dunbarton Ct																					
	YLR:	Dunbarton Ct	Dunbarton Dr	Dead End or Start	Conc	0.000	0.034	0.034	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.034													
4401724	Dunbarton Dr																					
	YLR:	Dunbarton Dr	Porter St	Taft Rd	Conc	0.000	0.042	0.042	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.042													
4401755	Dundee Dr																					
	YLR:	Dundee Dr	Ashbury Dr	Wheaton Ln	Conc	0.000	0.200	0.200	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Dundee Dr	Wheaton Ln	Chase Dr	Conc	0.200	0.334	0.134	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.334													
4415584	Dunnabeck Ct																					
	YLR:	Dunnabeck Ct	Stratford Ln	Dead End or Start	Asp	0.000	0.138	0.138	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.138													
0662504	Durson																					
	YLR:	Durson	Clark	Dead End or Start	Asp	0.000	0.188	0.188	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.188													
1865414	Eaton Ct																					
	YLR:	Eaton Ct	Huntingcross Dr	Dead End or Start	Conc	0.000	0.079	0.079	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.079													
0662301	Eden Dr																					
	YLR:	Eden Dr	Broquet Dr	Dead End or Start	Conc	0.000	0.034	0.034	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.034													
4403954	Edinborough Ln																					
	YLR:	Edinborough Ln	Andover Dr	Inverness Ct	Asp	0.000	0.200	0.200	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Edinborough Ln	Inverness Ct	Beck Rd	Asp	0.200	0.416	0.216	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.416													
4414963	Eliot Ln																					
	YLR:	Eliot Ln	Emerson Way	Emerson Way	Asp	0.000	0.166	0.166	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
								Total Mileage for Road:	0.166													
4401729	Elizabeth Ln																					
YLR:	Elizabeth Ln		Addington Ln	Devonshire Dr	Conc	0.000	0.197	0.197	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Elizabeth Ln		Devonshire Dr	Addington Ln	Conc	0.197	0.295	0.098	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Elizabeth Ln		Addington Ln	W 10 Mile Rd	Conc	0.295	0.341	0.046	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.341													
4415321	E Ellison Ln																					
YLR:	E Ellison Ln		Faulkner Dr	Whitman Way	Asp	0.000	0.141	0.141	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Ellison Ln		Whitman Way	Whitman Way	Asp	0.141	0.287	0.146	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.287													
0631112	Elm Ct																					
YLR:	Elm Ct		Duana Ave	Dead End or Start	Asp	0.000	0.040	0.040	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.040													
1882304	Emerald Forest Dr																					
YLR:	Emerald Forest Dr		Dead End or Start	Freemont	Conc	0.000	0.045	0.045	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Emerald Forest Dr		Freemont	Portsmouth Ave	Conc	0.045	0.167	0.122	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Emerald Forest Dr		Portsmouth Ave	Taft Rd	Conc	0.167	0.209	0.042	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.209													
4414962	Emerson Way																					
YLR:	Emerson Way		Alcott Cir	Eliot Ln	Asp	0.000	0.029	0.029	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Emerson Way		Eliot Ln	Eliot Ln	Asp	0.029	0.332	0.303	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Emerson Way		Eliot Ln	Alcott Cir	Asp	0.332	0.360	0.028	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.360													
4411207	Emery Dr																					
YLR:	Emery Dr		Kilrush Dr	Rathlone Dr	Asp	0.000	0.113	0.113	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.113													
4401747	Emily Ct																					
YLR:	Emily Ct		Veranda Dr	Dead End or Start	Asp	0.000	0.035	0.035	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.035													
0662402	Endwell St																					
YLR:	Endwell St		Chapman Dr	E Lake Dr	Asp	0.120	0.142	0.022	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.022													
4403794	English Way																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	English Way	Wimbleton Way	Berkshire Blvd	Conc	0.000	0.167	0.167	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	English Way	Berkshire Blvd	Wimbleton Way	Conc	0.167	0.338	0.171	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.338													
0634305	Ennishore Dr																					
	YLR:	Ennishore Dr	W 9 Mile Rd	Balcombe	Asp	0.000	0.209	0.209	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Ennishore Dr	Balcombe	Gilbar St	Asp	0.209	0.283	0.074	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Ennishore Dr	Gilbar St	Chattman St	Asp	0.283	0.545	0.262	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.545													
1906011	Erin Cir																					
	YLR:	Erin Cir	Roxbury Dr	Dead End or Start	Conc	0.000	0.035	0.035	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.035													
0662710	Eubank St																					
	YLR:	Eubank St	Lemay St	S Lake Dr	Asp	0.104	0.155	0.051	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.051													
1882412	Exeter Ct																					
	YLR:	Exeter Ct	Ford Way Dr	Dead End or Start	Conc	0.000	0.094	0.094	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.094													
4411231	Expo Center Dr																					
	YLR: 2011	Expo Center Dr	Fonda St	[Undescribed Inventory S	Conc	0.000	0.058	0.058	59440	4	7	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.058													
1871107	Fairway Hills Dr																					
	YLR:	Fairway Hills Dr	Simmons Dr	Surfside Rd	Conc	0.000	0.158	0.158	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
	YLR:	Fairway Hills Dr	Surfside Rd	Crestview Dr	Conc	0.158	0.265	0.107	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
	YLR:	Fairway Hills Dr	Crestview Dr	Simmons Dr	Conc	0.265	0.389	0.124	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Fairway Hills Dr	Simmons Dr	Cider Mill Dr	Conc	0.389	0.524	0.135	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.524													
1882302	Falmouth Ave																					
	YLR:	Falmouth Ave	Davenport Ave	White Plains Dr	Conc	0.000	0.070	0.070	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.070													
4415323	Faulkner Dr																					
	YLR:	Faulkner Dr	Whistler Dr	N Ellison Ln	Asp	0.000	0.046	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Faulkner Dr	N Ellison Ln	Whitman Way	Asp	0.046	0.151	0.105	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
Total Mileage for Road:								0.151														
1888902	Fawn Trl																					
YLR:	Fawn Trl			Antler Dr	Conc	0.000	0.049	0.049	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Fawn Trl		Antler Dr	Meadowbrook Rd	Conc	0.049	0.088	0.039	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.088														
1888903	Fawn Trl																					
YLR:	Fawn Trl			Antler Dr	Conc	0.000	0.185	0.185	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.185														
0662801	Faywood St																					
YLR:	Faywood St		Labenta St	W Lake Rd	Asp	0.142	0.201	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.059														
0662805	Fenmore																					
YLR:	Fenmore		Shadowpine Way	Peppermill Ct	Asp	0.000	0.033	0.033	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Fenmore		Peppermill Ct	Heatherbrae Way	Asp	0.033	0.090	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.090														
0662808	Fenway St																					
YLR:	Fenway St		Westridge Ln	Dead End or Start	Asp	0.000	0.031	0.031	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.031														
4415324	Fitzgerald Blvd																					
YLR:	Fitzgerald Blvd		Novi Rd	Whitman Way	Asp	0.000	0.023	0.023	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.023														
0662905	Fonda St																					
YLR: 2011	Fonda St		Expo Center Dr	Novi Rd	Conc	0.000	0.087	0.087	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.087														
0662906	Foothills Ct																					
YLR:	Foothills Ct		Galway Dr	Dead End or Start	Conc	0.000	0.045	0.045	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.045														
1882310	Ford Way Dr																					
YLR: 2010	Ford Way Dr		Leeds St	Exeter Ct	Conc	0.000	0.029	0.029	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR: 2010	Ford Way Dr		Leeds St	Exeter Ct	Conc	0.029	0.123	0.094	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR: 2010	Ford Way Dr		Leeds St	Exeter Ct	Conc	0.123	0.156	0.033	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Ford Way Dr		Exeter Ct	Midway Dr	Conc	0.156	0.224	0.068	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.224														

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
1882404	Ford Way Dr																						
YLR:	Ford Way Dr		Courtview Trl	Drocton Ct	Conc	0.000	0.064	0.064	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Ford Way Dr		Drocton Ct	Leeds St	Conc	0.064	0.214	0.150	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.214														
0662310	Forest Park Dr																						
YLR:	Forest Park Dr		Andover Dr	Rushwood	Asp	0.000	0.087	0.087	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Forest Park Dr		Rushwood	Cedarwood	Asp	0.087	0.241	0.154	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.241														
4414548	Fountain Walk Ave																						
YLR:	Fountain Walk Ave		Cabaret Dr	Donelson	Asp	0.000	0.253	0.253	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.253														
4401714	Foxmoor Dr																						
YLR:	Foxmoor Dr		White Pine Dr	Foxmoor Ct	Conc	0.000	0.187	0.187	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Foxmoor Dr		Foxmoor Ct	White Pine Dr	Conc	0.187	0.299	0.112	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.299														
4462950	Foxmoor Ct																						
YLR:	Foxmoor Ct		Foxmoor Dr	Dead End or Start	Conc	0.000	0.029	0.029	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.029														
0662606	Franklin Mill St																						
YLR:	Franklin Mill St		Willowbrook	Cranbrooke Dr	Conc	0.000	0.217	0.217	59440	5	7	1	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Franklin Mill St		Cranbrooke Dr	Cranbrooke Dr	Conc	0.217	0.225	0.008	59440	5	7	1	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.225														
1882303	Freemont																						
YLR:	Freemont		Davenport Ave	Emerald Forest Dr	Conc	0.000	0.172	0.172	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.172														
4401723	Fuller Dr																						
YLR:	Fuller Dr		Irvine Dr	Devron Ct	Conc	0.000	0.142	0.142	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Fuller Dr		Devron Ct	Porter St	Conc	0.142	0.181	0.039	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Fuller Dr		Porter St	Irvine Dr	Conc	0.181	0.241	0.060	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.241														
0634307	Galway Dr																						
YLR:	Galway Dr		Windermere Ct	Daleview Dr	Conc	0.000	0.291	0.291	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Galway Dr		Daleview Dr	Worcester Dr	Conc	0.291	0.559	0.268	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
YLR:	Galway Dr		Worcester Dr	Taft Rd	Conc	0.559	0.604	0.045	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Taft Rd	Kilrush Dr	Asp	0.604	0.676	0.072	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Kilrush Dr	Rathlone Dr	Asp	0.676	0.813	0.137	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Rathlone Dr	Connemara Dr	Asp	0.813	0.884	0.071	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Connemara Dr	Bedford Dr	Asp	0.884	0.920	0.036	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Connemara Dr	Bedford Dr	Asp	0.920	0.956	0.036	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Bedford Dr	Hillridge St	Conc	0.956	1.008	0.052	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Hillridge St	N Center St	Conc	1.008	1.135	0.127	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		N Center St	Welch Rd	Conc	1.135	1.196	0.061	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Welch Rd	Foothills Ct	Conc	1.196	1.337	0.141	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Foothills Ct	Westridge Ln	Conc	1.337	1.386	0.049	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Foothills Ct	Westridge Ln	Conc	1.386	1.434	0.048	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Westridge Ln	Westridge Ln	Asp	1.434	1.595	0.161	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Westridge Ln	Novi Rd	Asp	1.595	1.658	0.063	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.658														
4401700	Galway Dr																						
YLR:	Galway Dr		Windermere Ct	Carlisle Ct	Conc	0.000	0.038	0.038	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Carlisle Ct	Norfolk Ct	Conc	0.038	0.080	0.042	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Norfolk Ct	Lancaster Ct	Conc	0.080	0.117	0.037	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Lancaster Ct	Paddington Ct	Conc	0.117	0.159	0.042	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Paddington Ct	Worcester Dr	Conc	0.159	0.209	0.050	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Worcester Dr	Dartmoor Dr	Conc	0.209	0.316	0.107	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Galway Dr		Dartmoor Dr	W 9 Mile Rd	Conc	0.316	0.421	0.105	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.421														
0634402	Garfield Rd																						
YLR:	Garfield Rd		W 8 Mile Rd	Deer Run	Asp	0.000	0.418	0.418	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Garfield Rd		W 8 Mile Rd	Deer Run	Asp	0.418	0.573	0.155	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Garfield Rd		Deer Run	9 Mile Rd	Asp	0.573	0.867	0.294	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Garfield Rd		Deer Run	9 Mile Rd	Asp	0.867	1.160	0.293	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.160														
1894513	Genmar St																						
YLR:	Genmar St		Novi Rd	Dead End or Start	Conc	0.000	0.131	0.131	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface			Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Genmar St	Novi Rd	Dead End or Start	Conc	0.131	0.187	0.056	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.187														
0662404	Gilbar St																						
	YLR:	Gilbar St	Ennishore Dr	Chattman St	Asp	0.000	0.214	0.214	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.214														
4403835	Gina Ct																						
	YLR:	Gina Ct	Arcadia Dr	Dead End or Start	Conc	0.000	0.052	0.052	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.052														
1812611	Gladwin St																						
	YLR:	Gladwin St	W Glen Haven Cir	Dead End or Start	Asp	0.000	0.094	0.094	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.094														
0663004	Glamorgan																						
	YLR:	Glamorgan	Strath Haven Dr		Asp	0.000	0.055	0.055	59440	5	7	2	20	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.055														
0663006	Glamorgan																						
	YLR:	Glamorgan		Sanford St	Asp	0.000	0.075	0.075	59440	5	7	2	20	0	0	0	0	0	0	0	0	0	
	YLR:	Glamorgan	Sanford St	Strath Haven Dr	Asp	0.075	0.166	0.091	59440	5	7	2	20	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.166														
4413394	Glen Ct																						
	YLR:	Glen Ct	Denby Ct	Dead End or Start	Conc	0.000	0.126	0.126	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.126														
0656705	E Glen Haven Cir																						
	YLR:	E Glen Haven Cir	W 8 Mile Rd	Glen Haven Cir	Conc	0.000	0.152	0.152	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
	YLR:	E Glen Haven Cir	Glen Haven Cir	W Glen Haven Cir	Conc	0.152	0.227	0.075	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.227														
0662210	Glen Haven Cir																						
	YLR:	Glen Haven Cir	E Glen Haven Cir	Onaway St	Conc	0.000	0.161	0.161	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
	YLR:	Glen Haven Cir	Onaway St	Broquet Dr	Conc	0.161	0.304	0.143	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.304														
1812510	Glen Haven Cir																						
	YLR:	Glen Haven Cir	Silver Springs Dr	Gladwin St	Asp	0.000	0.133	0.133	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
	YLR:	Glen Haven Cir	Gladwin St	Glen Haven Cir	Asp	0.133	0.195	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	
	YLR:	Glen Haven Cir	Glen Haven Cir	Roscommon St	Conc	0.195	0.291	0.096	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
	YLR:	Glen Haven Cir	Roscommon St	Pellston St	Conc	0.291	0.427	0.136	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Glen Haven Cir	Pellston St	Broquet Dr	Conc	0.427	0.541	0.114	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.541													
0663008	Glen Ridge Ct																					
	YLR:	Glen Ridge Ct	Ripple Creek Rd	Ripple Creek Rd	Conc	0.000	0.222	0.222	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.222													
0657803	Glenda St																					
	YLR:	Glenda St	W 10 Mile Rd	Dead End or Start	Asp	0.000	0.500	0.500	59440	5	7	2	18	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.500													
4403832	Glenhurst																					
	YLR:	Glenhurst	Groveland	Laramie Dr	Asp	0.000	0.028	0.028	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Glenhurst	Groveland	Laramie Dr	Asp	0.028	0.056	0.028	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.056													
4403824	Glenmoor																					
	YLR:	Glenmoor	Lochmoor Ln	Mulberry Ln	Asp	0.000	0.054	0.054	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Glenmoor	Mulberry Ln	Groveland	Asp	0.054	0.204	0.150	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Glenmoor	Groveland	Mulberry Ln	Asp	0.204	0.246	0.042	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.246													
4414374	Glenwood Dr																					
	YLR:	Glenwood Dr	Wixom Rd	Crestwood Dr	Asp	0.000	0.036	0.036	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Glenwood Dr	Crestwood Dr	Timber Trl	Asp	0.036	0.066	0.030	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Glenwood Dr	Timber Trl	Leyland Cir	Asp	0.066	0.170	0.104	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Glenwood Dr	Leyland Cir	Crestwood Dr	Asp	0.170	0.296	0.126	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Glenwood Dr	Crestwood Dr	Leyland Cir	Asp	0.296	0.342	0.046	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Glenwood Dr	Leyland Cir	Island Lake Dr	Asp	0.342	0.437	0.095	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.437													
0663010	Glyme St																					
	YLR:	Glyme St	Penton Rise Ct	Meadowbrook Rd	Asp	0.000	0.132	0.132	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.132													
1834710	Greening Dr																					
	YLR:	Greening Dr	Dead End or Start	Winthrop Dr	Asp	0.000	0.030	0.030	59440	5	7	2	18	0	0	0	0	0	0	0	0	0
	YLR:	Greening Dr	Winthrop Dr	Highmeadow Dr	Asp	0.030	0.159	0.129	59440	5	7	2	22	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Greening Dr	Highmeadow Dr	Greening Ct	Asp	0.159	0.232	0.073	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
	YLR:	Greening Dr	Greening Ct	Hickory Grove Ln	Asp	0.232	0.391	0.159	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.391														
1834812		Greening Ct																					
	YLR:	Greening Ct	Greening Dr	Dead End or Start	Asp	0.000	0.031	0.031	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.031														
1801907		Greentree Ln																					
	YLR:	Greentree Ln	Clover Ln	Ladene Ln	Conc	0.000	0.196	0.196	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.196														
1871108		Greenview Dr																					
	YLR:	Greenview Dr	Cider Mill Dr	Dead End or Start	Conc	0.000	0.031	0.031	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.031														
4403853		Greenwich Dr																					
	YLR:	Greenwich Dr	Nantucket Dr	Holyoke Ln	Asp	0.000	0.206	0.206	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Greenwich Dr	Holyoke Ln	Nantucket Dr	Asp	0.206	0.475	0.269	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.475														
4413402		Groveland																					
	YLR:	Groveland	Lochmoor Ln	Lochmoor Ln	Asp	0.000	0.060	0.060	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
	YLR:	Groveland	Lochmoor Ln	Mulberry Ln	Asp	0.060	0.111	0.051	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Groveland	Mulberry Ln	Glenhurst	Asp	0.111	0.207	0.096	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Groveland	Glenhurst	Glenmoor	Asp	0.207	0.273	0.066	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.273														
0662605		Guilford																					
	YLR:	Guilford	Willowbrook	Cranbrooke Dr	Conc	0.000	0.217	0.217	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Guilford	Cranbrooke Dr	Cranbrooke Dr	Conc	0.217	0.225	0.008	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.225														
4415465		Hadlock Dr																					
	YLR:	Hadlock Dr	Chesapeake Dr	Chesapeake Dr	Asp	0.000	0.241	0.241	59440	0	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.241														
4411384		Halifax Ln																					
	YLR:	Halifax Ln	Beckenham Blvd	Dead End or Start	Asp	0.000	0.086	0.086	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.086														

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
4401726	Halston Ct																						
YLR:	Halston Ct		Kimberly Ct	Dead End or Start	Conc	0.000	0.080	0.080	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.080														
0663112	Hampton Ct																						
YLR:	Hampton Ct		Hampton Hill St	Dead End or Start	Asp	0.000	0.037	0.037	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.037														
0657806	Hampton Hill St																						
YLR:	Hampton Hill St		W 10 Mile Rd	Loganberry Rdg S	Asp	0.000	0.040	0.040	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Hampton Hill St		Loganberry Rdg S	Loganberry Rdg N	Asp	0.040	0.195	0.155	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Hampton Hill St		Loganberry Rdg N	Hampton Ct	Asp	0.195	0.257	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Hampton Hill St		Hampton Ct	Park Ridge Rd	Asp	0.257	0.319	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.319														
4401748	Hannah Ct																						
YLR:	Hannah Ct		Veranda Dr	Dead End or Start	Asp	0.000	0.036	0.036	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.036														
1834709	Harvest Dr																						
YLR:	Harvest Dr		Dead End or Start	Harvest Dr	Asp	0.000	0.050	0.050	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Harvest Dr		Harvest Dr	Hickory Grove Ln	Asp	0.050	0.189	0.139	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.189														
0662006	N Haven St																						
YLR:	N Haven St		W Park Dr	Bancroft Dr	Asp	0.000	0.043	0.043	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	N Haven St		Bancroft Dr	Lagoon Dr	Asp	0.043	0.104	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	N Haven St		Lagoon Dr	Amos St	Asp	0.104	0.159	0.055	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.159														
4401738	Havergale St																						
YLR:	Havergale St		W 9 Mile Rd	Moorgate St	Conc	0.000	0.041	0.041	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
YLR:	Havergale St		Moorgate St	Moorgate St	Conc	0.041	0.249	0.208	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.249														
4401693	Hazelton Ct																						
YLR:	Hazelton Ct		Dartmoor Dr	Dead End or Start	Asp	0.000	0.115	0.115	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.115														
4411397	Hearthstone Ln																						
YLR:	2010	Hearthstone Ln	Sandstone Dr	Brookstone Dr	Asp	0.000	0.154	0.154	59440	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
YLR: 2009	Hearthstone Ln		Brookstone Dr	Clay Ct	Asp	0.154	0.223	0.069	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Hearthstone Ln		Clay Ct	Ledgeview Dr	Asp	0.223	0.328	0.105	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.328													
0662307	Heartwood Ln																					
YLR:	Heartwood Ln		Andover Dr	Rushwood	Asp	0.000	0.044	0.044	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Heartwood Ln		Rushwood	Burntwood Ct	Asp	0.044	0.098	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heartwood Ln		Burntwood Ct	Cedarwood	Asp	0.098	0.295	0.197	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.295													
0662711	Heather Green Ct																					
YLR:	Heather Green Ct		Cranbrooke Dr	Cranbrooke Dr	Conc	0.000	0.009	0.009	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:	Heather Green Ct		Cranbrooke Dr	Dead End or Start	Conc	0.009	0.107	0.098	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.107													
0634302	Heatherbrae Way																					
YLR:	Heatherbrae Way			Meridian Ln	Asp	0.000	0.042	0.042	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way		Meridian Ln	Cascade Dr	Asp	0.042	0.107	0.065	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way		Cascade Dr	W 9 Mile Rd	Asp	0.107	0.193	0.086	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way		W 9 Mile Rd	Fenmore	Asp	0.193	0.321	0.128	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way		Fenmore	Heatherbrook	Asp	0.321	0.454	0.133	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way		Heatherbrook	Village Lake St	Asp	0.454	0.550	0.096	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way		Village Lake St		Asp	0.550	0.657	0.107	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way			Village Wood Dr	Asp	0.657	0.687	0.030	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrae Way		Village Wood Dr	Village Wood Dr	Asp	0.687	0.696	0.009	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.696													
1801901	S Heatherbrae Way																					
YLR:	S Heatherbrae Way		Meridian Ln		Asp	0.000	0.154	0.154	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.154													
0662207	Heatherbrook																					
YLR:	Heatherbrook		Heatherbrae Way	Brookforest Rd	Asp	0.000	0.059	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrook		Brookforest Rd	Deerfield Rd	Asp	0.059	0.124	0.065	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrook		Deerfield Rd	Winfield Rd	Asp	0.124	0.198	0.074	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrook		Winfield Rd	Sheridan Rd	Asp	0.198	0.268	0.070	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherbrook		Sheridan Rd	Heatherwoode	Asp	0.268	0.329	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
Total Mileage for Road:								0.329														
0634210	Heatherwoode																					
YLR:	Heatherwoode	9 Mile Rd	Oakwood Dr	Asp	0.000	0.045	0.045	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherwoode	Oakwood Dr	Heatherbrook	Asp	0.045	0.247	0.202	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherwoode	Heatherbrook	Brookforest Rd	Asp	0.247	0.303	0.056	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Heatherwoode	Brookforest Rd	Village Oaks Rd	Asp	0.303	0.361	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.361														
4405540	Hempshire St																					
YLR:	Hempshire St	Picadilly Cir	Brockshire St	Conc	0.000	0.133	0.133	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Hempshire St	Brockshire St	Picadilly Cir	Conc	0.133	0.195	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.195														
0634306	Heslip Dr																					
YLR:	Heslip Dr	W 9 Mile Rd	Dead End or Start	Conc	0.000	0.386	0.386	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.386														
1834705	Hickory Grove Ln																					
YLR:	Hickory Grove Ln	Highmeadow Dr	Russet Ln	Asp	0.000	0.138	0.138	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Hickory Grove Ln	Russet Ln	Hickory Grove Ct	Asp	0.138	0.287	0.149	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Hickory Grove Ln	Hickory Grove Ct	Cortland Blvd	Asp	0.287	0.362	0.075	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Hickory Grove Ln	Cortland Blvd	Greening Dr	Asp	0.362	0.467	0.105	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.467														
4403108	Hickory Grove Ct																					
YLR:	Hickory Grove Ct	Hickory Grove Ln	Dead End or Start	Asp	0.000	0.027	0.027	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.027														
0662008	Highlands Dr																					
YLR:	Highlands Dr	Park Ridge Rd	Apple Crest Dr	Conc	0.000	0.058	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Highlands Dr	Apple Crest Dr	Cherry Hill Rd	Conc	0.058	0.198	0.140	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Highlands Dr	Cherry Hill Rd	Cherry Hill Rd	Conc	0.198	0.238	0.040	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Highlands Dr	Cherry Hill Rd	Dead End or Start	Conc	0.238	0.267	0.029	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.267														
1834706	Highmeadow Dr																					
YLR:	Highmeadow Dr	Winthrop Dr	Jonathan Dr	Asp	0.000	0.053	0.053	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Highmeadow Dr	Jonathan Dr	Hickory Grove Ln	Asp	0.053	0.117	0.064	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
YLR:	Highmeadow Dr	Hickory Grove Ln	Greening Dr	Asp	0.117	0.232	0.115	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
								Total Mileage for Road:		0.232													
0661708	Hillridge St																						
YLR:	Hillridge St		City/Twp Line	Galway Dr	Conc	0.083	0.125	0.042	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.042													
0661701	N Hills Ct																						
YLR:	N Hills Ct		N Center St	Dead End or Start	Conc	0.000	0.037	0.037	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.037													
4414550	Hillsdale Dr																						
YLR:	Hillsdale Dr		Ravine Dr	Dogwood Ln	Asp	0.000	0.056	0.056	59440	0	0	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Hillsdale Dr		Dogwood Ln	Dogwood Ln	Asp	0.056	0.259	0.203	59440	0	0	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.259													
4414059	Hillside Ct																						
YLR:	Hillside Ct		Hillside Dr	Dead End or Start	Asp	0.000	0.050	0.050	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.050													
4414989	Hillside Dr																						
YLR:	Hillside Dr		Waterland Dr	Hillside Ct	Asp	0.000	0.103	0.103	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Hillside Dr		Hillside Ct	Sunday Dr	Asp	0.103	0.162	0.059	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Hillside Dr		Sunday Dr	9 Mile Rd	Asp	0.162	0.289	0.127	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.289													
4410069	Hollydale																						
YLR:	Hollydale		W Lebost	E Lebost	Asp	0.000	0.300	0.300	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.300													
4403850	Holyoke Ln																						
YLR:	Holyoke Ln		Greenwich Dr	Salem Ct	Asp	0.000	0.076	0.076	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Holyoke Ln		Salem Ct	Holyoke Ct	Asp	0.076	0.182	0.106	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Holyoke Ln		Holyoke Ct	Nantucket Dr	Asp	0.182	0.223	0.041	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.223													
4403851	Holyoke Ct																						
YLR:	Holyoke Ct		Holyoke Ln	Dead End or Start	Asp	0.000	0.037	0.037	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:		0.037													
4414012	Homestead Ct																						
YLR:	Homestead Ct		W 10 Mile Rd		Asp	0.000	0.073	0.073	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Homestead Ct				Asp	0.073	0.119	0.046	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
								Total Mileage for Road:		0.119												
4414013	Homestead Ct																					
YLR:	Homestead Ct				Asp	0.000	0.043	0.043	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.043												
4414015	Hudson Dr																					
YLR:	Hudson Dr		West Rd	Desoto Ct	Conc	0.000	0.098	0.098	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Hudson Dr		Desoto Ct	Ryan Ct	Conc	0.098	0.165	0.067	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Hudson Dr		Ryan Ct	Peary Ct	Conc	0.165	0.260	0.095	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Hudson Dr		Peary Ct	Attribute Change	Conc	0.260	0.385	0.125	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Hudson Dr		Attribute Change	Nadlan Dr	Conc	0.385	0.526	0.141	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Hudson Dr		Nadlan Dr	Cartier Dr	Conc	0.526	0.673	0.147	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.673												
4413389	Humbolt Dr																					
YLR:	Humbolt Dr		Magellan Dr	W Park Dr	Conc	0.000	0.181	0.181	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.181												
1865304	Huntingcross Dr																					
YLR:	Huntingcross Dr		Dunbarton Dr	Eaton Ct	Conc	0.000	0.036	0.036	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Huntingcross Dr		Eaton Ct	Alton Ct	Conc	0.036	0.094	0.058	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Huntingcross Dr		Alton Ct	Steeple Path	Conc	0.094	0.198	0.104	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Huntingcross Dr		Steeple Path	Steeple Path	Conc	0.198	0.330	0.132	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	2010	Huntingcross Dr	Steeple Path	Midway Dr	Conc	0.330	0.394	0.064	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.394												
1834702	Huntington Dr																					
YLR:	Huntington Dr		Yorkshire Dr	Jamestowne Rd	Asp	0.000	0.214	0.214	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.214												
1801806	Ingram Rd																					
YLR:	Ingram Rd		Coventry Rd	Carriage Hill Dr	Asp	0.000	0.084	0.084	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ingram Rd		Carriage Hill Dr	Beacon Rd	Asp	0.084	0.264	0.180	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.264												
4403958	Inverness Ct																					
YLR:	Inverness Ct		Edinburgh Ln	Dead End or Start	Asp	0.000	0.098	0.098	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.098												

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
0662712	Ironside Ct																					
YLR: 2010	Ironside Ct	Serenity Dr	Cumberland Dr	Conc	0.000	0.061	0.061	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Ironside Ct	Cumberland Dr	Dead End or Start	Conc	0.061	0.106	0.045	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.106														
4403959	Iroquois Ct																					
YLR:	Iroquois Ct	Beck Rd	Dead End or Start	Asp	0.000	0.083	0.083	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.083														
4401720	Irvine Dr																					
YLR:	Irvine Dr	White Pine Dr	Irvine Dr	Conc	0.000	0.077	0.077	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
YLR:	Irvine Dr	Irvine Dr	Violet Ln	Conc	0.077	0.274	0.197	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
YLR:	Irvine Dr	Violet Ln	Fuller Dr	Conc	0.274	0.332	0.058	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
YLR:	Irvine Dr	Fuller Dr	Fuller Dr	Conc	0.332	0.538	0.206	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
YLR:	Irvine Dr	Fuller Dr	Dead End or Start	Conc	0.538	0.598	0.060	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.598														
4414107	Island Lake Dr																					
YLR:	Island Lake Dr	Wixom Rd	Glenwood Dr	Asp	0.000	0.135	0.135	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Island Lake Dr	Glenwood Dr	Fieldstone Dr	Asp	0.135	0.460	0.325	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Island Lake Dr	Fieldstone Dr	Streamwood Dr	Asp	0.460	0.627	0.167	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Island Lake Dr	Streamwood Dr	Blackberry Trl	Asp	0.627	0.738	0.111	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Island Lake Dr	Blackberry Trl	Fieldstone Dr	Asp	0.738	0.792	0.054	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Island Lake Dr	Fieldstone Dr	Shoreline Dr	Asp	0.792	0.979	0.187	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Island Lake Dr	Shoreline Dr	Seaglen Dr	Asp	0.979	1.384	0.405	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Island Lake Dr	Shoreline Dr	Seaglen Dr	Asp	1.384	1.732	0.348	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								1.732														
1834701	Jamestowne Rd																					
YLR:	Jamestowne Rd	W 10 Mile Rd	Yorkshire Dr	Asp	0.000	0.100	0.100	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Jamestowne Rd	Yorkshire Dr	Concord Dr	Asp	0.100	0.255	0.155	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.255														
1834703	Jamestowne Rd																					
YLR:	Jamestowne Rd		Huntington Dr	Asp	0.000	0.022	0.022	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Jamestowne Rd	Huntington Dr	Yorkshire Dr	Asp	0.022	0.217	0.195	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.217														

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
4401730	Jaslyn Ln																					
YLR:	Jaslyn Ln		Westmont Dr	Addington Ln	Conc	0.000	0.097	0.097	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.097													
1839911	Jason Ct																					
YLR:	Jason Ct		Nilan Dr	Dead End or Start	Conc	0.000	0.060	0.060	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.060													
1866506	Jo Dr																					
YLR:	Jo Dr		Vincenti Ct	Attribute Change	Asp	0.000	0.036	0.036	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Jo Dr		Attribute Change	Dead End or Start	Conc	0.036	0.136	0.100	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.136													
4411537	Jonathan Dr																					
YLR:	Jonathan Dr		Highmeadow Dr	Dead End or Start	Asp	0.000	0.036	0.036	59440	5	7	2	18	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.036													
0657102	Joseph																					
YLR: 2010	Joseph		Brenda	Grand River Ave	Asp	0.000	0.197	0.197	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR: 2010	Joseph		Brenda	Grand River Ave	Asp	0.197	0.228	0.031	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.228													
4411549	Junction																					
YLR:	Junction		Creek Crossing	Trestle	Asp	0.000	0.087	0.087	59440	0	0	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.087													
4403840	Kali Ct																					
YLR:	Kali Ct		Sullivan Ln	Dead End or Start	Conc	0.000	0.046	0.046	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.046													
1882202	Karevich Dr																					
YLR:	Karevich Dr		Karevich Dr	West Oaks	Asp	0.000	0.186	0.186	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.186													
4411557	Karim Blvd																					
YLR:	Karim Blvd		W 10 Mile Rd	Grand River Ave	Asp	0.000	0.334	0.334	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.334													
1801904	Katie Dr																					
YLR:	Katie Dr		Shadybrook Dr	Clover Ln	Conc	0.000	0.057	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.057													
1834605	Keenan Ct																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Keenan Ct	Williams Dr	Dead End or Start	Conc	0.000	0.051	0.051	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.051													
4403846	Kelly Ct																					
	YLR:	Kelly Ct	Woodham	Dead End or Start	Asp	0.000	0.055	0.055	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.055													
4411566	Kensington																					
	YLR:	Kensington	9 Mile Rd	Brittany Ct	Asp	0.000	0.060	0.060	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Kensington	Brittany Ct	Beckenham Blvd	Asp	0.060	0.147	0.087	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.147													
4403947	Kent Ct																					
	YLR:	Kent Ct	Nottingham Dr	Dead End or Start	Asp	0.000	0.053	0.053	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.053													
4403838	Kerri Ct																					
	YLR:	Kerri Ct	Sullivan Ln	Dead End or Start	Conc	0.000	0.053	0.053	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.053													
0662303	Kilrush Dr																					
	YLR:	Kilrush Dr	Galway Dr	Emery Dr	Asp	0.000	0.072	0.072	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
	YLR:	Kilrush Dr	Emery Dr	Byrne Dr	Asp	0.072	0.166	0.094	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.166													
4401739	Kimberly Ct																					
	YLR:	Kimberly Ct	Halston Ct	Dead End or Start	Conc	0.000	0.074	0.074	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.074													
0663218	Kings Ct																					
	YLR:	Kings Ct	Kings Pointe	Dead End or Start	Conc	0.000	0.019	0.019	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.019													
0657807	Kings Pointe																					
	YLR:	Kings Pointe	W 10 Mile Rd	Queens Pointe	Conc	0.000	0.209	0.209	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Kings Pointe	Queens Pointe	Kings Ct	Conc	0.209	0.254	0.045	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Kings Pointe	Kings Ct	Park Ridge Rd	Conc	0.254	0.375	0.121	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Kings Pointe	Park Ridge Rd	Ridge Rd E	Conc	0.375	0.434	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Kings Pointe	Ridge Rd E	Cherry Hill Rd	Conc	0.434	0.491	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.491													

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
4403734	Kingsley Ln																					
YLR:	Kingsley Ln		Paisley Cir	Chatsford St	Asp	0.000	0.154	0.154	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Kingsley Ln		Chatsford St	Chatsford St	Asp	0.154	0.421	0.267	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Kingsley Ln		Chatsford St	Kingsley Ct	Asp	0.421	0.485	0.064	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Kingsley Ln		Kingsley Ct	Kingswood Blvd	Asp	0.485	0.586	0.101	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.586													
4403736	Kingsley Ct																					
YLR:	Kingsley Ct		Kingsley Ln	Dead End or Start	Asp	0.000	0.109	0.109	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.109													
4403733	Kingswood Blvd																					
YLR:	Kingswood Blvd		Paisley Cir	Kingsley Ln	Asp	0.000	0.121	0.121	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Kingswood Blvd		Kingsley Ln	W 14 Mile Rd	Asp	0.121	0.219	0.098	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.219													
0663209	Knollwood St																					
YLR:	Knollwood St		Loganberry Rdg S	Loganberry Rdg N	Asp	0.000	0.141	0.141	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Knollwood St		Loganberry Rdg N	Park Ridge Rd	Asp	0.141	0.218	0.077	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.218													
4411596	La Chance Rd																					
YLR:	La Chance Rd		Willowbrook	Dead End or Start	Asp	0.000	0.018	0.018	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.018													
1801903	Ladene Ln																					
YLR:	Ladene Ln			Clover Ln	Conc	0.000	0.045	0.045	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ladene Ln		Clover Ln	Greentree Ln	Conc	0.045	0.103	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ladene Ln		Greentree Ln	Arbor Ln	Conc	0.103	0.184	0.081	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ladene Ln		Arbor Ln	Sunrise Blvd	Conc	0.184	0.235	0.051	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ladene Ln		Sunrise Blvd	Sunflower Rd	Conc	0.235	0.297	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ladene Ln		Sunflower Rd	Sandpointe Way	Conc	0.297	0.365	0.068	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ladene Ln		Sandpointe Way	Whispering Ln	Conc	0.365	0.494	0.129	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Ladene Ln		Whispering Ln		Conc	0.494	0.568	0.074	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.568													
1802002	Ladene Ln																					
YLR:	Ladene Ln		Sunflower Rd		Conc	0.000	0.052	0.052	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
								Total Mileage for Road:	0.052													
4414061	Lagoon Dr																					
YLR:	Lagoon Dr		Larkspur Ln	Ludlow St	Asp	0.000	0.060	0.060	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Lagoon Dr		Ludlow St	N Haven St	Asp	0.060	0.221	0.161	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.221													
0631101	S Lake Dr																					
YLR:	S Lake Dr		W Park Dr	Pennington Ct	Asp	0.000	0.095	0.095	59440	4	5	3	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Pennington Ct	Lilly Trl	Asp	0.095	0.333	0.238	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Lilly Trl	W Lake Rd	Asp	0.333	0.394	0.061	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		W Lake Rd	Buffington St	Asp	0.394	0.528	0.134	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Buffington St	Henning Rd	Asp	0.528	0.587	0.059	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Henning Rd	W Lilac St	Asp	0.587	0.641	0.054	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		W Lilac St	Eubank St	Asp	0.641	0.703	0.062	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Eubank St	Maudlin St	Asp	0.703	0.775	0.072	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Maudlin St	Owenton St	Asp	0.775	0.815	0.040	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Owenton St	Bernstadt St	Asp	0.815	0.898	0.083	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Bernstadt St	Duana Ave	Asp	0.898	1.223	0.325	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Duana Ave	Duana Ave	Asp	1.223	1.260	0.037	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Duana Ave	Charlotte Dr	Asp	1.260	1.324	0.064	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Charlotte Dr	Old Novi Rd	Asp	1.324	1.362	0.038	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.362													
0632203	W Lake Rd																					
YLR:	W Lake Rd		Pickford St	Penhill St	Asp	0.308	0.361	0.053	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Lake Rd		Penhill St	Dead End or Start	Asp	0.361	0.443	0.082	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.135													
0662804	W Lake Rd																					
YLR:	W Lake Rd		Harbor Cove Way	Harbor Cove Way	Asp	0.000	0.072	0.072	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Lake Rd		Harbor Cove Way	Labenta St	Asp	0.072	0.091	0.019	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Lake Rd		Labenta St	Faywood St	Asp	0.091	0.176	0.085	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Lake Rd		Faywood St	Rexton St	Asp	0.176	0.239	0.063	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Lake Rd		Rexton St	N Haven St	Asp	0.239	0.296	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Lake Rd		N Haven St	Dead End or Start	Asp	0.296	0.327	0.031	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right		
Total Mileage for Road:								0.327														
1868801	E Lake Dr																					
YLR:	E Lake Dr		W 13 Mile Rd	Endwell St	Asp	0.000	0.160	0.160	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		Endwell St	Monticello St	Asp	0.160	0.269	0.109	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		Monticello St	Lashbrook St	Asp	0.269	0.313	0.044	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		Lashbrook St	Parklow St	Asp	0.313	0.403	0.090	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		Parklow St	Herman St	Asp	0.403	0.460	0.057	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		Herman St	New Ct	Asp	0.460	0.643	0.183	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		Herman St	New Ct	Asp	0.643	0.740	0.097	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		New Ct	Angel Ct	Asp	0.740	0.928	0.188	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	E Lake Dr		Angel Ct	W 14 Mile Rd	Asp	0.928	1.240	0.312	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								1.240														
4413386	S Lake Dr																					
YLR:	S Lake Dr		W Park Dr	Sterling Dr	Conc	0.000	0.047	0.047	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Sterling Dr	Norwich Dr	Conc	0.047	0.093	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	S Lake Dr		Norwich Dr	Sterling Dr	Conc	0.093	0.286	0.193	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.286														
4401699	Lancaster Ct																					
YLR:	Lancaster Ct		Galway Dr	Dead End or Start	Conc	0.000	0.082	0.082	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.082														
4403795	Lancelot Ct																					
YLR:	Lancelot Ct		Wimbleton Way	Dead End or Start	Conc	0.000	0.054	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.054														
4414069	Langley Ct																					
YLR:	Langley Ct		Terra Del Mar Dr	Dead End or Start	Asp	0.000	0.136	0.136	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.136														
0657006	Lannys Rd																					
YLR:	Lannys Rd		11 Mile Rd	Grand River Ave	Asp	0.000	0.188	0.188	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.188														
4403828	Laramie Dr																					
YLR:	Laramie Dr			Glenhurst	Conc	0.000	0.082	0.082	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
YLR:	Laramie Dr		Glenhurst	Cody Ln	Conc	0.082	0.117	0.035	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
YLR:	Laramie Dr		Cody Ln	Cheyenne Dr	Conc	0.117	0.185	0.068	59440	0	0	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		% Comm	ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width			Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Laramie Dr	Cheyenne Dr	11 Mile Rd	Conc	0.185	0.328	0.143	59440	0	0	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.328														
4414063	Larkspur Ln																						
	YLR:	Larkspur Ln	Tiverton Dr	Lagoon Dr	Asp	0.000	0.054	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Larkspur Ln	Lagoon Dr	Lindbergh Ln	Asp	0.054	0.055	0.001	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Larkspur Ln	Lagoon Dr	Lindbergh Ln	Asp	0.055	0.094	0.039	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.094														
0657809	E Lebost																						
	YLR:	E Lebost		Willow Ln	Asp	0.000	0.165	0.165	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	E Lebost	Willow Ln	W 10 Mile Rd	Conc	0.165	0.249	0.084	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	E Lebost	W 10 Mile Rd	E Lebost	Asp	0.249	0.311	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	E Lebost	E Lebost	Mooringside	Asp	0.311	0.480	0.169	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	E Lebost	Mooringside	Longley Dr	Asp	0.480	0.586	0.106	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	E Lebost	Longley Dr	Hollydale	Asp	0.586	0.683	0.097	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	E Lebost	Hollydale	W Lebost	Asp	0.683	0.744	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	E Lebost	W Lebost	Dead End or Start	Asp	0.744	0.772	0.028	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.772														
0663204	W Lebost																						
	YLR:	W Lebost	E Lebost	Lebost Ct	Asp	0.000	0.052	0.052	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Lebost	Lebost Ct	Hollydale	Asp	0.052	0.115	0.063	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Lebost	Hollydale	W Malott Dr	Asp	0.115	0.353	0.238	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Lebost	W Malott Dr	Malott	Asp	0.353	0.380	0.027	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Lebost	Malott	S McMahon Cir	Asp	0.380	0.437	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Lebost	S McMahon Cir	N McMahon Cir	Asp	0.437	0.495	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Lebost	N McMahon Cir	Mooringside	Asp	0.495	0.610	0.115	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Lebost	Mooringside	Lebost Dr	Asp	0.610	0.703	0.093	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.703														
4411642	Lebost Ct																						
	YLR:	Lebost Ct	W Lebost	Dead End or Start	Asp	0.000	0.027	0.027	59440	0	0	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.027														
4414023	Lebost Ct																						
	YLR:	Lebost Ct	Lebost Dr	Dead End or Start	Asp	0.000	0.049	0.049	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
								Total Mileage for Road:		0.049												
4414024	Lebost Dr																					
YLR:	Lebost Dr		Scarborough Ln		Asp	0.000	0.029	0.029	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.029												
1882401	Leeds St																					
YLR:	Leeds St		Ford Way Dr	Midway Dr	Conc	0.000	0.056	0.056	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.056												
4414020	Lewis Dr																					
YLR:	Lewis Dr		Cabot Dr	Haggerty Rd	Conc	0.000	0.348	0.348	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.348												
4414377	Leyland Cir																					
YLR:	Leyland Cir		Glenwood Dr	Glenwood Dr	Asp	0.000	0.344	0.344	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.344												
4414014	Lilly Trl																					
YLR:	Lilly Trl		Buffington St	S Lake Dr	Asp	0.000	0.237	0.237	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.237												
0663308	Linhart St																					
YLR:	Linhart St		Old Novi Rd	Martin St	Asp	0.000	0.127	0.127	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Linhart St		Martin St	Paramont	Asp	0.127	0.246	0.119	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.246												
0656708	Llewellyn Ct																					
YLR:	Llewellyn Ct			Llewellyn Ct	Asp	0.000	0.071	0.071	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Llewellyn Ct		Llewellyn Ct	Dead End or Start	Asp	0.071	0.158	0.087	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.158												
0663310	Llewellyn Dr																					
YLR:	Llewellyn Dr		W 8 Mile Rd		Asp	0.000	0.138	0.138	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Llewellyn Dr				Asp	0.138	0.204	0.066	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Llewellyn Dr			Meadowbrook Rd	Asp	0.204	0.342	0.138	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.342												
4403925	Llewellyn Dr																					
YLR:	Llewellyn Dr			Llewellyn Ct	Asp	0.000	0.052	0.052	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.052												
0656707	Llorac Ln																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Llorac Ln	W 8 Mile Rd	Meadowbrook Rd	Asp	0.000	0.194	0.194	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.194													
4403827		Lochmoor Ln																				
	YLR:	Lochmoor Ln	Groveland	Groveland	Asp	0.000	0.014	0.014	59440	5	7	2	23	0	0	0	0	0	0	0	0	
	YLR:	Lochmoor Ln	Groveland	Woodruff Dr	Asp	0.014	0.145	0.131	59440	5	7	2	23	0	0	0	0	0	0	0	0	
	YLR:	Lochmoor Ln	Woodruff Dr	Glenmoor	Asp	0.145	0.240	0.095	59440	5	7	2	23	0	0	0	0	0	0	0	0	
	YLR:	Lochmoor Ln	Glenmoor	Mandalay Cir	Asp	0.240	0.371	0.131	59440	5	7	2	23	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.371													
0663103		Loganberry Rdg S																				
	YLR:	Loganberry Rdg S	Pinecrest St	Knollwood St	Asp	0.000	0.061	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Loganberry Rdg S	Knollwood St	Hampton Hill St	Asp	0.061	0.119	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.119													
0663104		Loganberry Rdg N																				
	YLR:	Loganberry Rdg N	Pinecrest St	Knollwood St	Asp	0.000	0.046	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Loganberry Rdg N	Knollwood St	Hampton Hill St	Asp	0.046	0.123	0.077	59440	5	7	2	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.123													
0662609		Londonderry																				
	YLR:	Londonderry	Oak Tree	Cranbrooke Dr	Conc	0.000	0.190	0.190	59440	5	7	1	0	0	0	0	0	0	0	0	0	
	YLR:	Londonderry	Cranbrooke Dr	Cranbrooke Dr	Conc	0.190	0.198	0.008	59440	5	7	1	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.198													
1865309		Louvert Ct																				
	YLR:	Louvert Ct	Midway Dr	Dead End or Start	Conc	0.000	0.039	0.039	59440	5	7	2	24	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.039													
0662802		Ludlow St																				
	YLR:	Ludlow St	W Park Dr	Bancroft Dr	Asp	0.000	0.043	0.043	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Ludlow St	Bancroft Dr	Lagoon Dr	Asp	0.043	0.104	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Ludlow St	Lagoon Dr	Faywood St	Asp	0.104	0.160	0.056	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Ludlow St	Faywood St	W Lake Rd	Asp	0.160	0.200	0.040	59440	5	7	2	0	0	0	0	0	0	0	0	0	
	YLR:	Ludlow St	W Lake Rd	Harbor Cove Way	Asp	0.200	0.246	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	
								Total Mileage for Road:	0.246													
1865310		Lydgate Ct																				
	YLR:	Lydgate Ct	Plaisance Blvd	Dead End or Start	Conc	0.000	0.026	0.026	59440	5	7	2	24	0	0	0	0	0	0	0	0	

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Surface Width	% Comm	ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes				Left	Right	Left	Right	Left	Right	Left	Right
								Total Mileage for Road:		0.026												
0657802	Lynwood Dr																					
YLR:	Lynwood Dr		Cedarwood	W 10 Mile Rd	Asp	0.000	0.075	0.075	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.075												
0662309	Lynwood Dr																					
YLR:	Lynwood Dr		Rushwood	Cedarwood	Asp	0.000	0.198	0.198	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.198												
4403847	Lynwood Dr																					
YLR:	Lynwood Dr		W 10 Mile Rd	Warrington Dr	Asp	0.000	0.122	0.122	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Lynwood Dr		Warrington Dr	Greenwich Dr	Asp	0.122	0.225	0.103	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.225												
4411705	Magellan Dr																					
YLR:	Magellan Dr		City/Twp Line	Humbolt Dr	Conc	0.260	0.610	0.350	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Magellan Dr		Humbolt Dr	Attribute Change	Conc	0.610	0.666	0.056	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Magellan Dr		Attribute Change	Attribute Change	Conc	0.666	0.752	0.086	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Magellan Dr		Attribute Change	Dead End or Start	Conc	0.752	0.777	0.025	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.517												
4411710	Main St																					
YLR:	Main St		Flint St	Potomac	Asp	0.000	0.281	0.281	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.281												
0663301	W Malott Dr																					
YLR:	W Malott Dr		Meadowbrook Rd	W Lebest	Asp	0.000	0.064	0.064	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.064												
0663302	Malott																					
YLR:	Malott		W Lebest	Longley Dr	Asp	0.000	0.226	0.226	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.226												
4400129	Manor Park Dr																					
YLR:	Manor Park Dr		W 10 Mile Rd	Meadowbrook Rd	Asp	0.000	0.278	0.278	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.278												
4411744	Market St																					
YLR:	Market St		Potomac	Town Center Dr	Asp	0.000	0.133	0.133	59440	4	7	3	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.133												
1801802	Marks Dr																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
YLR:	Marks Dr		Meadowbrook Rd	Todd Ln	Asp	0.000	0.043	0.043	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Marks Dr		Todd Ln	Siegal Dr	Asp	0.043	0.107	0.064	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Marks Dr		Siegal Dr	Phillip Dr	Asp	0.107	0.223	0.116	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.223														
4413381	Marlborough Pl																					
YLR:	Marlborough Pl		Bristol Cir	Bristol Ln	Conc	0.000	0.151	0.151	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Marlborough Pl		Bristol Ln		Conc	0.151	0.186	0.035	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.186														
0662503	Marlson																					
YLR:	Marlson		Clark	Dead End or Start	Asp	0.000	0.192	0.192	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.192														
0663309	Martin St																					
YLR:	Martin St		Linhart St	Wainwright St	Asp	0.000	0.055	0.055	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Martin St		Wainwright St	E Lake Dr	Asp	0.055	0.116	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.116														
0663402	Maude Lea St																					
YLR:	Maude Lea St		Ripple Creek Rd	Ripple Creek Rd	Conc	0.000	0.250	0.250	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.250														
0632207	Maudlin St																					
YLR:	Maudlin St		Dead End or Start	Eubank St	Asp	0.000	0.012	0.012	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
YLR:	Maudlin St		Lemay St	S Lake Dr	Asp	0.069	0.164	0.095	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.107														
0634309	Mayo Dr																					
YLR:	Mayo Dr		9 Mile Rd	Mayo Ct	Asp	0.000	0.260	0.260	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Mayo Dr		Mayo Ct	Connemara Dr	Asp	0.260	0.336	0.076	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.336														
0663414	Mayo Ct																					
YLR:	Mayo Ct		Mayo Dr	Dead End or Start	Asp	0.000	0.046	0.046	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.046														
4413404	McLean Ct																					
YLR:	McLean Ct		Mystic Forest Dr	Attribute Change	Conc	0.000	0.028	0.028	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:	McLean Ct		Attribute Change	Dead End or Start	Asp	0.028	0.116	0.088	59440	0	0	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right		
								Total Mileage for Road:		0.116												
0663304	S McMahon Cir																					
YLR:	S McMahon Cir		W Lebost	N McMahon Cir	Asp	0.000	0.162	0.162	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.162												
0663305	N McMahon Cir																					
YLR:	N McMahon Cir		N McMahon Cir	W Lebost	Asp	0.000	0.158	0.158	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.158												
0656706	Meadowbrook Rd																					
YLR:	Meadowbrook Rd		W 8 Mile Rd	Llorac Ln	Asp	0.000	0.108	0.108	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Llorac Ln	Llewellyn Dr	Asp	0.108	0.177	0.069	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Llorac Ln	Llewellyn Dr	Asp	0.177	0.192	0.015	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Llewellyn Dr	Mission Ln	Asp	0.192	0.334	0.142	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Mission Ln	Carriage Hill Dr	Asp	0.334	0.378	0.044	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Carriage Hill Dr	Broquet Dr	Asp	0.378	0.468	0.090	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Broquet Dr	Fawn Trl	Asp	0.468	0.534	0.066	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Fawn Trl	Marks Dr	Asp	0.534	0.609	0.075	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Marks Dr	Singh Blvd	Asp	0.609	0.781	0.172	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Singh Blvd	W 9 Mile Rd	Asp	0.781	1.000	0.219	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		W 9 Mile Rd	Glyme St	Conc	1.000	1.116	0.116	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Glyme St	Penton Rise Ct	Conc	1.116	1.239	0.123	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Penton Rise Ct	Village Lake St	Conc	1.239	1.271	0.032	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Village Lake St	Chattman St	Conc	1.271	1.463	0.192	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Chattman St	W Malott Dr	Conc	1.463	1.674	0.211	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		W Malott Dr	Borchart Rd	Conc	1.674	1.820	0.146	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Borchart Rd	W 10 Mile Rd	Conc	1.820	1.997	0.177	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		W 10 Mile Rd	Manor Park Dr	Asp	1.997	2.127	0.130	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Manor Park Dr	Scarborough Ln	Asp	2.127	2.246	0.119	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Scarborough Ln	Clermont Ave	Asp	2.246	2.487	0.241	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Clermont Ave	Grand River Ave	Asp	2.487	2.629	0.142	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Grand River Ave	Vincenti Ct	Asp	2.629	2.797	0.168	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Vincenti Ct	W 11 Mile Rd	Asp	2.797	2.997	0.200	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		W 11 Mile Rd	Garden Brook Ln	Asp	2.997	3.064	0.067	59440	4	4	3	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Lanes	Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC			Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
YLR:	Meadowbrook Rd		Garden Brook Ln	E I 96	Asp	3.064	3.228	0.164	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		E I 96	E I 696	Asp	3.228	3.239	0.011	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		E I 696	W I 96	Asp	3.239	3.255	0.016	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		W I 96	W 12 Mile Rd	Asp	3.255	3.985	0.730	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		W 12 Mile Rd	W 12 Mile Rd	Conc	3.985	4.005	0.020	59440	4	4	4	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		W 12 Mile Rd	Burroughs Ave	Asp	4.005	4.537	0.532	59440	5	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Burroughs Ave	Brownstone Dr	Asp	4.537	4.807	0.270	59440	5	4	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meadowbrook Rd		Brownstone Dr	W 13 Mile Rd	Asp	4.807	5.001	0.194	59440	5	4	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								5.001															
1801809	Meridian Ln																						
YLR:	Meridian Ln		Siegal Dr	S Heatherbrae Way	Asp	0.000	0.054	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meridian Ln		S Heatherbrae Way	Amy Dr	Asp	0.054	0.183	0.129	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Meridian Ln		Amy Dr	S Heatherbrae Way	Asp	0.183	0.335	0.152	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR: 2011	Meridian Ln		S Heatherbrae Way	Cascade Dr	Asp	0.335	0.479	0.144	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.479															
1865308	Midway Dr																						
YLR: 2010	Midway Dr		Plaisance Blvd	Louvert Ct	Conc	0.000	0.082	0.082	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Midway Dr		Louvert Ct	Dunbarton Dr	Conc	0.082	0.132	0.050	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Midway Dr		Dunbarton Dr	Ford Way Dr	Conc	0.132	0.166	0.034	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Midway Dr		Dunbarton Dr	Ford Way Dr	Conc	0.166	0.200	0.034	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Midway Dr		Ford Way Dr	Roundview Dr	Conc	0.200	0.322	0.122	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Midway Dr		Ford Way Dr	Roundview Dr	Conc	0.322	0.383	0.061	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Midway Dr		Roundview Dr	Leeds St	Conc	0.383	0.445	0.062	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR: 2009	Midway Dr		Roundview Dr	Leeds St	Conc	0.445	0.457	0.012	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Midway Dr		Leeds St	Courtview Trl	Conc	0.457	0.556	0.099	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.556															
1802004	Mill Road Ln																						
YLR:	Mill Road Ln		Sunrise Blvd	W Mill Road Ct	Conc	0.000	0.214	0.214	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Mill Road Ln		W Mill Road Ct	9 Mile Rd	Conc	0.214	0.257	0.043	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.257															
1802015	W Mill Road Ct																						
YLR:	W Mill Road Ct		Mill Road Ln	Dead End or Start	Conc	0.000	0.052	0.052	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
								Total Mileage for Road:		0.052											
1802025	E Mill Road Ct																				
YLR:	E Mill Road Ct		Mill Road Ln	Dead End or Start	Conc	0.000	0.123	0.123	59440	5	7	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.123											
0662204	Mill Stream Ln																				
YLR:	Mill Stream Ln		Borderhill	Dead End or Start	Asp	0.000	0.073	0.073	59440	5	7	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.073											
4413397	Mission Ln																				
YLR:	Mission Ln		Meadowbrook Rd	Dead End or Start	Asp	0.000	0.099	0.099	59440	5	7	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.099											
4403845	Mockingbird Ct																				
YLR:	Mockingbird Ct		Woodham	Dead End or Start	Asp	0.000	0.055	0.055	59440	5	7	2	23	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.055											
0662403	Monticello St																				
YLR:	Monticello St		Paramount St	Chapman Dr	Asp	0.050	0.078	0.028	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Monticello St		Chapman Dr	E Lake Dr	Asp	0.078	0.101	0.023	59440	5	7	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.051											
4401721	Moorgate St																				
YLR:	Moorgate St		Havergale St	Havergale St	Conc	0.000	0.200	0.200	59440	5	7	2	24	0	0	0	0	0	0	0	0
YLR:	Moorgate St		Havergale St	Irvine Dr	Conc	0.200	0.282	0.082	59440	5	7	2	24	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.282											
0663306	Mooringside																				
YLR:	Mooringside		W Lebost	E Lebost	Asp	0.000	0.140	0.140	59440	5	7	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.140											
4415322	Muir Ln																				
YLR:	Muir Ln		Whistler Dr	Whitman Way	Asp	0.000	0.148	0.148	59440	5	7	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.148											
4403826	Mulberry Ln																				
YLR:	Mulberry Ln		Groveland	Glenmoor	Asp	0.000	0.135	0.135	59440	5	7	2	23	0	0	0	0	0	0	0	0
YLR:	Mulberry Ln		Glenmoor	Glenmoor	Asp	0.135	0.219	0.084	59440	5	7	2	23	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.219											
4416203	Myrtle Ct																				
YLR:	Myrtle Ct		W 10 Mile Rd	Dead End or Start	Asp	0.000	0.122	0.122	59440	5	7	2	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
								Total Mileage for Road:	0.122													
4403087	Mystic Blvd																					
YLR:	2010	Mystic Blvd	Mystic Forest Dr	Novi Rd	Conc	0.000	0.043	0.043	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.043													
4403088	Mystic Forest Dr																					
YLR:	2010	Mystic Forest Dr	Mystic Blvd	Weston Dr	Conc	0.000	0.043	0.043	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:	2010	Mystic Forest Dr	Mystic Blvd	Weston Dr	Conc	0.043	0.157	0.114	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:		Mystic Forest Dr	Weston Dr	Winnsborough	Conc	0.157	0.228	0.071	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:		Mystic Forest Dr	Winnsborough	Winnsborough	Conc	0.228	0.426	0.198	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:		Mystic Forest Dr	Winnsborough	Bennington Dr	Conc	0.426	0.549	0.123	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:		Mystic Forest Dr	Bennington Dr	Dead End or Start	Conc	0.549	0.590	0.041	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.590													
4410288	Mystic Forest Dr																					
YLR:	2010	Mystic Forest Dr	Mystic Blvd	Castlewood	Conc	0.000	0.018	0.018	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:		Mystic Forest Dr	Castlewood	Bennington Dr	Conc	0.018	0.089	0.071	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:		Mystic Forest Dr	Castlewood	Bennington Dr	Conc	0.089	0.153	0.064	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.153													
4415593	Nadlan Dr																					
YLR:		Nadlan Dr	Hudson Dr	Dead End or Start	Conc	0.000	0.102	0.102	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.102													
4403849	Nantucket Dr																					
YLR:		Nantucket Dr	Greenwich Dr	Rochester Dr	Asp	0.000	0.118	0.118	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:		Nantucket Dr	Rochester Dr	Holyoke Ln	Asp	0.118	0.187	0.069	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:		Nantucket Dr	Holyoke Ln	Attribute Change	Asp	0.187	0.222	0.035	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:		Nantucket Dr	Attribute Change	Wellesley Ct	Asp	0.222	0.281	0.059	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
YLR:		Nantucket Dr	Wellesley Ct	Greenwich Dr	Asp	0.281	0.408	0.127	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.408													
1905906	Naples Dr																					
YLR:		Naples Dr	Crestview Dr	Cider Mill Dr	Conc	0.000	0.228	0.228	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.228													
4415468	Nepavine Dr																					
YLR:		Nepavine Dr	Calvert Isle Dr	Amesburg Dr	Asp	0.000	0.192	0.192	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:		Nepavine Dr	Amesburg Dr	Terra Del Mar Dr	Asp	0.192	0.301	0.109	59440	0	0	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
								Total Mileage for Road:	0.301													
1834608	Newberry Dr																					
YLR:	Newberry Dr		Mansfield Dr		Asp	0.000	0.283	0.283	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	2011	Newberry Dr	Mansfield Dr	Yorkshire Dr	Asp	0.283	0.359	0.076	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:		Newberry Dr	Yorkshire Dr	Christina Ln	Asp	0.359	0.488	0.129	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:		Newberry Dr	Christina Ln	Dead End or Start	Asp	0.488	0.523	0.035	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.523													
4413592	Newberry Dr																					
YLR:		Newberry Dr	Mansfield Dr		Asp	0.000	0.008	0.008	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.008													
0662608	Nilan Dr																					
YLR:		Nilan Dr	Oak Tree	Cranbrooke Dr	Conc	0.000	0.143	0.143	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:		Nilan Dr	Cranbrooke Dr	Cranbrooke Dr	Conc	0.143	0.151	0.008	59440	5	7	1	0	0	0	0	0	0	0	0	0	0
YLR:		Nilan Dr	Cranbrooke Dr	Squire Rd	Conc	0.151	0.195	0.044	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:		Nilan Dr	Squire Rd	Jason Ct	Conc	0.195	0.268	0.073	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:		Nilan Dr	Jason Ct	Burton Dr	Conc	0.268	0.320	0.052	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:		Nilan Dr	Burton Dr	W 10 Mile Rd	Conc	0.320	0.399	0.079	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.399													
4401703	Norfolk Ct																					
YLR:		Norfolk Ct	Galway Dr	Dead End or Start	Conc	0.000	0.103	0.103	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.103													
4411855	Northumberland St																					
YLR:		Northumberland St	Broadmoor Park Ln	Argyle St	Conc	0.000	0.233	0.233	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.233													
4413385	Norwich Dr																					
YLR:		Norwich Dr	S Lake Dr	Bristol Cir	Conc	0.000	0.132	0.132	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:		Norwich Dr	Bristol Cir	Marlborough Pl	Conc	0.132	0.167	0.035	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:		Norwich Dr	Marlborough Pl	Bristol Cir	Conc	0.167	0.257	0.090	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.257													
4403946	Nottingham Dr																					
YLR:		Nottingham Dr	Nottingham Dr	Kent Ct	Asp	0.000	0.084	0.084	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:		Nottingham Dr	Kent Ct	Pebble Ln	Asp	0.084	0.171	0.087	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
YLR:	Nottingham Dr		Pebble Ln	Delmont Dr	Asp	0.171	0.272	0.101	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Nottingham Dr		Delmont Dr	Woodworth Dr	Asp	0.272	0.408	0.136	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Nottingham Dr		Woodworth Dr	Dead End or Start	Asp	0.408	0.458	0.050	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.458														
0621910	Novi Rd																						
YLR:	Old Novi Rd		S Lake Dr	Wainwright St	Asp	0.000	0.066	0.066	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Old Novi Rd		Wainwright St	Erma St	Asp	0.066	0.087	0.021	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Old Novi Rd		Erma St	Linhart St	Asp	0.087	0.120	0.033	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Old Novi Rd		Linhart St	Austin Dr	Asp	0.120	0.248	0.128	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Old Novi Rd		Austin Dr	Degross St	Asp	0.248	0.302	0.054	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Old Novi Rd		Degross St	Sandstone Dr	Asp	0.302	0.445	0.143	59440	4	5	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		Sandstone Dr	12 1/2 Mile Rd	Asp	0.445	0.514	0.069	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		12 1/2 Mile Rd	W 12 Mile Rd	Asp	0.514	0.515	0.001	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		12 1/2 Mile Rd	W 12 Mile Rd	Asp	0.515	1.009	0.494	59440	4	4	5	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		W 12 Mile Rd	W 12 Mile Rd	Asp	1.009	1.025	0.016	59440	4	3	5	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	1.025														
4403802	Novi Rd																						
YLR:	Novi Rd		Sandstone Dr	Alcott Cir	Asp	0.000	0.167	0.167	59440	5	4	5	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		Alcott Cir	Alcott Cir	Asp	0.167	0.219	0.052	59440	5	4	5	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		Alcott Cir	Ledgeview Dr	Asp	0.219	0.334	0.115	59440	5	4	5	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		Ledgeview Dr	Fitzgerald Blvd	Asp	0.334	0.443	0.109	59440	5	4	5	0	0	0	0	0	0	0	0	0	0	0
YLR:	Novi Rd		Fitzgerald Blvd	W 13 Mile Rd	Asp	0.443	0.699	0.256	59440	5	4	5	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.699														
0662607	Oak Tree																						
YLR:	Oak Tree		Willowbrook	Valley Star	Conc	0.000	0.049	0.049	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
YLR:	Oak Tree		Valley Star	Londonderry	Conc	0.049	0.107	0.058	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
YLR:	Oak Tree		Londonderry	Nilan Dr	Conc	0.107	0.165	0.058	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
YLR:	Oak Tree		Nilan Dr	Cranbrooke Dr	Conc	0.165	0.234	0.069	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
YLR:	Oak Tree		Cranbrooke Dr	Cranbrooke Dr	Conc	0.234	0.242	0.008	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.242														
1852504	W Oaks Dr																						
YLR:	W Oaks Dr		Donelson	Westoaks	Asp	0.000	0.120	0.120	59440	4	7	3	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
YLR:	W Oaks Dr		Donelson	Westoaks	Asp	0.120	0.259	0.139	59440	4	7	3	0	0	0	0	0	0	0	0	0	0
YLR:	W Oaks Dr		Westoaks	Sheraton Dr	Asp	0.259	0.307	0.048	59440	4	7	5	0	0	0	0	0	0	0	0	0	0
YLR:	W Oaks Dr		Sheraton Dr	Novi Rd	Asp	0.307	0.334	0.027	59440	4	7	5	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.334														
0634301	Oakwood Dr																					
YLR:	Oakwood Dr		Brookforest Rd	Deerfield Rd	Asp	0.000	0.066	0.066	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Oakwood Dr		Deerfield Rd	Winfield Rd	Asp	0.066	0.125	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Oakwood Dr		Winfield Rd	Sheridan Rd	Asp	0.125	0.184	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Oakwood Dr		Sheridan Rd	Heatherwoode	Asp	0.184	0.241	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.241														
4412661	Old Novi Rd																					
YLR:	Old Novi Rd		Baseline Rd	Unknown	Asp	0.000	0.085	0.085	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Old Novi Rd		Unknown	Dead End or Start	Asp	0.085	0.139	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.139														
0657105	Olde Orchard St																					
YLR:	Olde Orchard St		W 10 Mile Rd	Grand River Ave	Conc	0.000	0.460	0.460	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.460														
0663007	Onaway St																					
YLR:	Onaway St		Glen Haven Cir	Dead End or Start	Conc	0.000	0.087	0.087	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Onaway St		Glen Haven Cir	Dead End or Start	Conc	0.087	0.137	0.050	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.137														
1852502	Orchard Hill Pl																					
YLR:	Orchard Hill Pl		W 8 Mile Rd	Haggerty Rd	Conc	0.000	0.631	0.631	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.631														
4405541	Oxford Ct																					
YLR:	Oxford Ct		Chase Dr	Dead End or Start	Conc	0.000	0.064	0.064	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.064														
4401702	Paddington Ct																					
YLR:	Paddington Ct		Galway Dr	Dead End or Start	Conc	0.000	0.117	0.117	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.117														
4403739	Paisley Cir																					
YLR:	Paisley Cir		Chatsford St	Kingsley Ln	Asp	0.000	0.104	0.104	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Paisley Cir		Kingsley Ln	Kingswood Blvd	Asp	0.104	0.209	0.105	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface			Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Paisley Cir	Kingswood Blvd	Dead End or Start	Asp	0.209	0.366	0.157	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.366														
4462943	Paramont																						
	YLR:	Paramont	Linhart St &	Wainwright St	Asp	0.000	0.055	0.055	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.055														
0663202	Paramont St																						
	YLR:	Paramont St	Monticello St	Lashbrook St	Asp	0.180	0.241	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Paramont St	Lashbrook St	Parklow St	Asp	0.241	0.338	0.097	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Paramont St	Parklow St	Herman St	Asp	0.338	0.408	0.070	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.228														
4413388	W Park Dr																						
	YLR:	W Park Dr	W 12 Mile Rd	Humbolt Dr	Asp	0.000	0.507	0.507	59440	4	4	3	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Park Dr	Humbolt Dr	CSX Transportation	Asp	0.507	0.747	0.240	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	W Park Dr	CSX Transportation	West Rd	Asp	0.747	0.959	0.212	59440	4	4	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.959														
0662409	Park Forest Ct																						
	YLR:	Park Forest Ct	Chestnut Tree	Peppermill Ct	Asp	0.000	0.097	0.097	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.097														
4414986	Park Place Dr																						
	YLR:	Park Place Dr	Napier Rd	Waterland Dr	Asp	0.000	0.077	0.077	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Park Place Dr	Waterland Dr	Park Place Ct	Asp	0.077	0.339	0.262	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Park Place Dr	Park Place Ct	Roberts Dr	Asp	0.339	0.450	0.111	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.450														
4414994	Park Place Ct																						
	YLR:	Park Place Ct	Park Place Dr	Dead End or Start	Asp	0.000	0.061	0.061	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.061														
0662405	Park Ridge Rd																						
	YLR:	Park Ridge Rd	Cherry Hill Rd	Park Ridge Ct	Conc	0.000	0.277	0.277	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Park Ridge Rd	Park Ridge Ct	Highlands Dr	Conc	0.277	0.330	0.053	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Park Ridge Rd	Highlands Dr	Knollwood St	Asp	0.330	0.389	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Park Ridge Rd	Knollwood St	Upland Hill Dr	Asp	0.389	0.444	0.055	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Park Ridge Rd	Upland Hill Dr	Ridge Rd W	Asp	0.444	0.491	0.047	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
YLR:	Park Ridge Rd		Ridge Rd W	Hampton Hill St	Asp	0.491	0.537	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Park Ridge Rd		Hampton Hill St	Ridge Rd E	Asp	0.537	0.546	0.009	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Park Ridge Rd		Ridge Rd E	Queens Pointe	Conc	0.546	0.596	0.050	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Park Ridge Rd		Queens Pointe	Kings Pointe	Conc	0.596	0.672	0.076	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.672														
1871113	Park Ridge Ct																					
YLR:	Park Ridge Ct		Park Ridge Rd	Dead End or Start	Conc	0.000	0.117	0.117	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.117														
4414016	Peary Ct																					
YLR:	Peary Ct		Hudson Dr	Dead End or Start	Conc	0.000	0.121	0.121	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.121														
4403948	Pebble Ln																					
YLR:	Pebble Ln		Dinser Dr	Nottingham Dr	Asp	0.000	0.150	0.150	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.150														
1812613	Pellston St																					
YLR:	Pellston St		Glen Haven Cir	Dead End or Start	Conc	0.000	0.128	0.128	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.128														
4413922	Peninsula Dr																					
YLR:	Peninsula Dr		Albatross Dr	Dead End or Start	Asp	0.000	0.061	0.061	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.061														
4413923	Peninsula Dr																					
YLR:	Peninsula Dr		Albatross Dr	Dead End or Start	Asp	0.000	0.075	0.075	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.075														
4413835	Pennington Ln																					
YLR:	Pennington Ln		Pennington Ln	Dead End or Start	Conc	0.000	0.142	0.142	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.142														
4413836	Pennington Ln																					
YLR:	Pennington Ln		Bristol Cir	Dead End or Start	Conc	0.000	0.179	0.179	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.179														
4413918	Pennington Ct																					
YLR:	Pennington Ct		S Lake Dr	Dead End or Start	Conc	0.000	0.151	0.151	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.151														
0663111	Penton Rise Ct																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Penton Rise Ct	Meadowbrook Rd	Glyme St	Asp	0.000	0.168	0.168	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Penton Rise Ct	Glyme St	Dead End or Start	Asp	0.168	0.230	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.230													
0662807		Peppermill Ct																				
	YLR:	Peppermill Ct	Park Forest Ct	Fenmore	Asp	0.000	0.064	0.064	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.064													
4415587		Perceval Ln																				
	YLR:	Perceval Ln	Cavendish Ave E	Cavendish Ave E	Asp	0.000	0.266	0.266	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.266													
4401690		Perth Ct																				
	YLR:	Perth Ct	Barclay Ct	Dead End or Start	Asp	0.000	0.063	0.063	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.063													
1834604		Petros Blvd																				
	YLR:	Petros Blvd	Buckminster Dr	Copland Ln	Asp	0.000	0.118	0.118	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Petros Blvd	Copland Ln	11 Mile Rd	Asp	0.118	0.218	0.100	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.218													
1801804		Phillip Dr																				
	YLR:	Phillip Dr	Beacon Rd	Todd Ln	Asp	0.000	0.070	0.070	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Phillip Dr	Todd Ln	Marks Dr	Asp	0.070	0.158	0.088	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.158													
4401761		Picadilly Cir																				
	YLR:	Picadilly Cir	Hempshire St	Brockshire St	Conc	0.000	0.262	0.262	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Picadilly Cir	Brockshire St	Chase Dr	Conc	0.262	0.426	0.164	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.426													
1905905		Picara Dr																				
	YLR:	Picara Dr	Crestview Dr	Cider Mill Dr	Conc	0.000	0.261	0.261	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.261													
0663409		Pickford St																				
	YLR:	Pickford St	W Park Dr	W Lake Rd	Asp	0.000	0.180	0.180	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.180													
0663406		Pinecrest St																				
	YLR:	Pinecrest St	Loganberry Rdg S	Loganberry Rdg N	Asp	0.000	0.114	0.114	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.114													

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal System		Lanes	Surface Width		% Comm	ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC			Width				Left	Right	Left	Right	Left	Right	Left	Right
1865401	Plaisance Blvd																							
YLR:	Plaisance Blvd		9 Mile Rd	Lydgate Ct	Conc	0.000	0.051	0.051	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0	0
YLR:	Plaisance Blvd		Lydgate Ct	Midway Dr	Conc	0.051	0.124	0.073	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.124																
4410273	Portsmouth Ave																							
YLR:	Portsmouth Ave		Amherst Dr	Dover Blvd	Conc	0.000	0.054	0.054	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	Portsmouth Ave		Dover Blvd	Sutherland Dr	Conc	0.054	0.168	0.114	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	Portsmouth Ave		Sutherland Dr	White Plains Dr	Conc	0.168	0.235	0.067	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0	0
YLR:	Portsmouth Ave		White Plains Dr	Emerald Forest Dr	Conc	0.235	0.352	0.117	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.352																
1865302	Princeton Blvd																							
YLR:	Princeton Blvd		Worcester Dr	Taft Rd	Conc	0.000	0.050	0.050	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.050																
1802017	Purlingbrook Rd																							
YLR:	Purlingbrook Rd		Coventry Rd	Dead End or Start	Asp	0.000	0.062	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.062																
0663207	Queens Pointe																							
YLR:	Queens Pointe		Kings Pointe	Park Ridge Rd	Conc	0.000	0.117	0.117	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.117																
0657818	Quince St																							
YLR:	Quince St		W 10 Mile Rd	Woodglen	Asp	0.000	0.060	0.060	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Quince St		Woodglen	Tamara St	Asp	0.060	0.116	0.056	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Quince St		Tamara St	Dead End or Start	Asp	0.116	0.223	0.107	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.223																
4401715	Randall Ct																							
YLR:	Randall Ct		White Pine Dr	Dead End or Start	Conc	0.000	0.041	0.041	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.041																
0662305	Rathlone Dr																							
YLR:	Rathlone Dr		Galway Dr	Emery Dr	Asp	0.000	0.103	0.103	59440	5	7	2	20	0	0	0	0	0	0	0	0	0	0	0
YLR:	Rathlone Dr		Emery Dr	Byrne Dr	Asp	0.103	0.272	0.169	59440	5	7	2	20	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.272																
4414549	Ravine Dr																							
YLR:	Ravine Dr		Shoreline Dr	Hillsdale Dr	Asp	0.000	0.122	0.122	59440	0	0	2	22	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Ravine Dr	Hillsdale Dr	Wixom Rd	Asp	0.122	0.252	0.130	59440	0	0	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.252														
1905908		Red Wing Dr																					
	YLR:	Red Wing Dr	Bramblewood Dr	Cider Mill Dr	Conc	0.000	0.061	0.061	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Red Wing Dr	Bramblewood Dr	Cider Mill Dr	Conc	0.061	0.233	0.172	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.233														
1888904		Reindeer Dr																					
	YLR:	Reindeer Dr	Chase Dr	Antler Dr	Conc	0.000	0.028	0.028	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Reindeer Dr	Chase Dr	Antler Dr	Conc	0.028	0.059	0.031	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Reindeer Dr	Antler Dr		Conc	0.059	0.077	0.018	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.077														
1888905		Reindeer Dr																					
	YLR:	Reindeer Dr		Antler Dr	Conc	0.000	0.200	0.200	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.200														
4401733		Remington Ln																					
	YLR:	Remington Ln	Windridge Ln	Westmont Dr	Conc	0.000	0.085	0.085	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.085														
0662408		Ridge Rd W																					
	YLR:	Ridge Rd W	Park Ridge Rd	Cherry Hill Rd	Conc	0.000	0.118	0.118	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.118														
0662704		Ridge Rd E																					
	YLR:	Ridge Rd E	Park Ridge Rd	Kings Pointe	Conc	0.000	0.193	0.193	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.193														
0657902		Ripple Creek Rd																					
	YLR:	Ripple Creek Rd	Dead End or Start	Maude Lea St	Conc	0.000	0.038	0.038	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Ripple Creek Rd	Maude Lea St	Maude Lea St	Conc	0.038	0.090	0.052	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Ripple Creek Rd	Maude Lea St	Rock Hill St	Conc	0.090	0.144	0.054	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Ripple Creek Rd	Rock Hill St	Glen Ridge Ct	Conc	0.144	0.205	0.061	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Ripple Creek Rd	Glen Ridge Ct	Glen Ridge Ct	Conc	0.205	0.255	0.050	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Ripple Creek Rd	Glen Ridge Ct	W 10 Mile Rd	Conc	0.255	0.314	0.059	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.314														
4401745		Riverbridge Ct																					
	YLR:	Riverbridge Ct	Ashbury Dr	Dead End or Start	Asp	0.000	0.058	0.058	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
								Total Mileage for Road:	0.058													
1871109	Riverview Ln																					
YLR:	Riverview Ln		Simmons Dr	Cider Mill Dr	Conc	0.000	0.213	0.213	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.213													
4414987	Roberts Dr																					
YLR:	Roberts Dr		Roberts Dr	Applebrook Dr	Asp	0.000	0.072	0.072	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Roberts Dr		Applebrook Dr	Sunday Dr	Asp	0.072	0.102	0.030	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Roberts Dr		Sunday Dr	Boardwalk Ave	Asp	0.102	0.203	0.101	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Roberts Dr		Boardwalk Ave	9 Mile Rd	Asp	0.203	0.369	0.166	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.369													
1905913	Robin Ct																					
YLR:	Robin Ct		Bramblewood Dr	Dead End or Start	Conc	0.000	0.066	0.066	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.066													
4403843	Rochester Dr																					
YLR:	Rochester Dr		Rochester Dr	Sandpiper Ct	Asp	0.000	0.042	0.042	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Rochester Dr		Sandpiper Ct	Nantucket Dr	Asp	0.042	0.150	0.108	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.150													
0663410	Rock Hill St																					
YLR:	Rock Hill St		Ripple Creek Rd	Willowbrook	Conc	0.000	0.172	0.172	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.172													
0663501	N Rockledge																					
YLR:	N Rockledge		Stonehenge Blvd	Stonehenge Blvd	Asp	0.000	0.221	0.221	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.221													
1862314	Roethel Dr																					
YLR:	Roethel Dr		W 9 Mile Rd	Ashbury Dr	Asp	0.000	0.250	0.250	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Roethel Dr		Ashbury Dr	Dead End or Start	Asp	0.250	0.310	0.060	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.310													
1905910	Roma Ridge Dr																					
YLR:	Roma Ridge Dr		Bramblewood Dr	Venice Dr	Conc	0.000	0.064	0.064	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
YLR:	Roma Ridge Dr		Venice Dr	W 10 Mile Rd	Conc	0.064	0.155	0.091	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Roma Ridge Dr		Venice Dr	W 10 Mile Rd	Conc	0.155	0.245	0.090	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.245													

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
1812602	Roscommon St																					
YLR:	Roscommon St		Woodland Glen Dr	Glen Haven Cir	Conc	0.000	0.094	0.094	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.094													
0662120	Rossdale Ct																					
YLR:	Rossdale Ct		Bedford Dr	Dead End or Start	Conc	0.000	0.054	0.054	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.054													
1882308	Roundview Dr																					
YLR:	Roundview Dr		White Pines Dr	Midway Dr	Conc	0.000	0.323	0.323	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.323													
1865210	Roxbury Dr																					
YLR:	Roxbury Dr		Sheffield Dr	Erin Cir	Conc	0.000	0.159	0.159	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Roxbury Dr		Erin Cir	Daleview Dr	Conc	0.159	0.282	0.123	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.282													
0662907	Rushwood																					
YLR:	Rushwood		Heartwood Ln	Woodham Rd	Asp	0.000	0.089	0.089	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Rushwood		Woodham Rd	Lynwood Dr	Asp	0.089	0.147	0.058	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Rushwood		Lynwood Dr	Forest Park Dr	Asp	0.147	0.196	0.049	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.196													
1834718	Russet Ln																					
YLR:	Russet Ln		Harvest Dr	Hickory Grove Ln	Asp	0.000	0.058	0.058	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
YLR:	Russet Ln		Hickory Grove Ln	Dead End or Start	Asp	0.058	0.090	0.032	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.090													
4414018	Ryan Ct																					
YLR:	Ryan Ct		Hudson Dr	Dead End or Start	Conc	0.000	0.086	0.086	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.086													
4403852	Salem Ct																					
YLR:	Salem Ct		Holyoke Ln	Dead End or Start	Asp	0.000	0.086	0.086	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.086													
4413928	Samoset Ct																					
YLR:	Samoset Ct		Braeburn Ln	Dead End or Start	Asp	0.000	0.137	0.137	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.137													
4403844	Sandpiper Ct																					
YLR:	Sandpiper Ct		Rochester Dr	Dead End or Start	Asp	0.000	0.071	0.071	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width		% Comm	Left	Right	Left	Right	Left	Right	Left
								Total Mileage for Road:	0.071													
1801910	Sandpointe Way																					
YLR:	Sandpointe Way		Ladene Ln	Zisette Dr	Conc	0.000	0.153	0.153	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Sandpointe Way		Zisette Dr	Dead End or Start	Conc	0.153	0.189	0.036	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.189													
4412177	Sandstone Dr																					
YLR:	2010 Sandstone Dr		Novi Rd	Hearthstone Ln	Asp	0.000	0.041	0.041	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.041													
0661504	Sanford St																					
YLR:	Sanford St		Beck Rd	Glamorgan	Asp	0.000	0.062	0.062	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.062													
1905917	Sarah Flynn Dr																					
YLR:	Sarah Flynn Dr		Cider Mill Dr	Crestview Dr	Conc	0.000	0.260	0.260	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Sarah Flynn Dr		Crestview Dr	Dead End or Start	Conc	0.260	0.337	0.077	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.337													
4414073	Sarnia Dr																					
YLR:	Sarnia Dr		Aberdeen Dr	Attribute Change	Asp	0.000	0.038	0.038	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.038													
1871114	Savoie Way																					
YLR:	Savoie Way		Whispering Ln	Dead End or Start	Conc	0.000	0.028	0.028	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.028													
4416196	Saybrook Dr																					
YLR:	Saybrook Dr		Drakes Bay Dr	Dead End or Start	Asp	0.000	0.154	0.154	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.154													
4414021	Scarborough Ln																					
YLR:	Scarborough Ln		Meadowbrook Rd	Lebost Dr	Asp	0.000	0.091	0.091	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Scarborough Ln		Lebost Dr	Clermont Ave	Asp	0.091	0.205	0.114	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Scarborough Ln		Lebost Dr	Clermont Ave	Asp	0.205	0.269	0.064	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Scarborough Ln		Clermont Ave	Bethany Way	Asp	0.269	0.454	0.185	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Scarborough Ln		Bethany Way		Asp	0.454	0.502	0.048	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Scarborough Ln			Clermont Ave	Asp	0.502	0.626	0.124	59440	5	7	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.626													
1882206	Scenic Ln																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
YLR: 2010	Scenic Ln		Dead End or Start	Vista Ln	Conc	0.000	0.154	0.154	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR: 2009	Scenic Ln		Vista Ln	Serenity Dr	Conc	0.154	0.287	0.133	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR: 2009	Scenic Ln		Serenity Dr	Novi Rd	Conc	0.287	0.369	0.082	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.369														
4415464	Seaglen Dr																						
YLR:	Seaglen Dr		Napier Rd	Island Lake Dr	Asp	0.000	0.036	0.036	59440	5	7	2	30	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Seaglen Dr		Island Lake Dr	Drakes Bay Dr	Asp	0.036	0.081	0.045	59440	0	0	2	30	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.081														
0657103	Seeley Rd																						
YLR:	Seeley Rd		Grand River Ave	Washington St	Asp	0.000	0.331	0.331	59440	4	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Seeley Rd		Washington St	Harrison	Asp	0.331	0.427	0.096	59440	4	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Seeley Rd		Harrison	W 11 Mile Rd	Asp	0.427	0.500	0.073	59440	4	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Seeley Rd		W 11 Mile Rd		Asp	0.500	0.542	0.042	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Seeley Rd			Dead End or Start	Asp	0.542	0.634	0.092	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.634														
4406816	Seeley Rd																						
YLR:	Seeley Rd			Dead End or Start	Asp	0.000	0.086	0.086	59440	0	0	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.086														
1882204	Serenity Dr																						
YLR:	Serenity Dr		Dead End or Start	Ironside Ct	Conc	0.000	0.114	0.114	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR: 2010	Serenity Dr		Ironside Ct	Vista Ln	Conc	0.114	0.330	0.216	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR: 2009	Serenity Dr		Vista Ln	Scenic Ln	Conc	0.330	0.448	0.118	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.448														
4416354	Settlers Creek Ct																						
YLR:	Settlers Creek Ct		Marlson	Dead End or Start	Asp	0.000	0.167	0.167	59440	5	7	0	2	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.167														
0662806	Shadowpine Way																						
YLR:	Shadowpine Way		Fenmore	Village Lake St	Asp	0.000	0.202	0.202	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.202														
1801810	Shadybrook Dr																						
YLR:	Shadybrook Dr			Shadybrook Dr	Conc	0.000	0.128	0.128	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Shadybrook Dr		Shadybrook Dr	Katie Dr	Conc	0.128	0.188	0.060	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Shadybrook Dr	Katie Dr	Clover Ln	Conc	0.188	0.432	0.244	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Shadybrook Dr	Clover Ln	Sunrise Blvd	Conc	0.432	0.492	0.060	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.492													
0631002		Shamrock Hill St																				
	YLR:	Shamrock Hill St	Degross St	Crown Dr	Asp	0.000	0.115	0.115	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.115													
0631001		Shawood St																				
	YLR:	Shawood St	Degross St	Crown Dr	Asp	0.000	0.186	0.186	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Shawood St	Crown Dr	Austin Dr	Asp	0.186	0.251	0.065	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.251													
1865209		Sheffield Dr																				
	YLR:	Sheffield Dr	Daleview Dr	Roxbury Dr	Conc	0.000	0.132	0.132	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Sheffield Dr	Roxbury Dr	Worcester Dr	Conc	0.132	0.225	0.093	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.225													
1852513		Sheraton Dr																				
	YLR:	Sheraton Dr	West Oaks Dr	Attribute Change	Asp	0.000	0.095	0.095	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Sheraton Dr	Attribute Change	Dead End or Start	Asp	0.095	0.343	0.248	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.343													
0663110		Sheridan Rd																				
	YLR:	Sheridan Rd	Oakwood Dr	Heatherbrook	Asp	0.000	0.202	0.202	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.202													
4414072		Shilo Ct																				
	YLR:	Shilo Ct	Aberdeen Dr	Dead End or Start	Asp	0.000	0.034	0.034	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.034													
4414109		Shoreline Dr																				
	YLR:	Shoreline Dr	Island Lake Dr	Timber Trl	Asp	0.000	0.239	0.239	59440	0	0	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Shoreline Dr	Timber Trl	Ravine Dr	Asp	0.239	0.457	0.218	59440	0	0	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Shoreline Dr	Ravine Dr	Dead End or Start	Asp	0.457	0.604	0.147	59440	0	0	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.604													
1801801		Siegal Dr																				
	YLR:	Siegal Dr	Marks Dr	Meridian Ln	Asp	0.000	0.073	0.073	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Siegal Dr	Meridian Ln	Singh Blvd	Asp	0.073	0.175	0.102	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Siegal Dr	Singh Blvd	Dead End or Start	Asp	0.175	0.241	0.066	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
								Total Mileage for Road:		0.241												
0663502	Sierra																					
YLR:	Sierra		Strath Haven Dr	Strath Haven Dr	Asp	0.000	0.227	0.227	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR:	Sierra		Strath Haven Dr	Beck Rd	Asp	0.227	0.290	0.063	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.290												
4415989	Silvery Ln																					
YLR:	Silvery Ln			Sycamore Dr	Asp	0.014	0.015	0.001	59440	0	0	2	0	0	0	0	0	0	0	0	0	0
YLR:	Silvery Ln		Attribute Change	Sycamore Dr	Asp	0.015	0.041	0.026	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Silvery Ln		Sycamore Dr	Borchart Rd	Asp	0.041	0.096	0.055	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Silvery Ln		Borchart Rd	Aspen St	Asp	0.096	0.151	0.055	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.137												
1871110	Simmons Dr																					
YLR:	Simmons Dr		W 10 Mile Rd	Fairway Hills Dr	Conc	0.000	0.044	0.044	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Simmons Dr		Fairway Hills Dr	Bonnie Brook Dr	Conc	0.044	0.152	0.108	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Simmons Dr		Bonnie Brook Dr	Briar Rdg	Conc	0.152	0.209	0.057	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Simmons Dr		Briar Rdg	Surfside Rd	Conc	0.209	0.303	0.094	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.303												
1871203	Simmons Dr																					
YLR:	Simmons Dr		Surfside Rd	Riverview Ln	Conc	0.000	0.165	0.165	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Simmons Dr		Riverview Ln	Fairway Hills Dr	Conc	0.165	0.228	0.063	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.228												
1801710	Singh Blvd																					
YLR:	Singh Blvd		Meadowbrook Rd	Cascade Dr	Asp	0.000	0.042	0.042	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Singh Blvd		Cascade Dr	Siegal Dr	Asp	0.042	0.108	0.066	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.108												
0657009	Sixth Gate																					
YLR:	Sixth Gate		Attribute Change	Grand River Ave	Asp	0.192	0.273	0.081	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.081												
4401696	Somerset Ct																					
YLR:	Somerset Ct		Autumn Park Blvd	Dead End or Start	Conc	0.000	0.094	0.094	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.094												
4403915	Southwick Ct																					

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right		
	YLR:	Southwick Ct	W 9 Mile Rd	Dead End or Start	Asp	0.000	0.104	0.104	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.104														
1839902	Squire Rd																						
	YLR:	Squire Rd	Nilan Dr	Westminster Cir	Conc	0.000	0.040	0.040	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Squire Rd	Nilan Dr	Westminster Cir	Conc	0.040	0.080	0.040	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Squire Rd	Nilan Dr	Westminster Cir	Conc	0.080	0.160	0.080	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Squire Rd	Westminster Cir	Westminster Cir	Asp	0.160	0.336	0.176	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.336														
0662505	Stassen Ave																						
	YLR:	Stassen Ave	Clark	Dead End or Start	Asp	0.000	0.193	0.193	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.193														
1865306	Steeple Path																						
	YLR:	Steeple Path	9 Mile Rd	Steeple Path	Conc	0.000	0.054	0.054	59440	5	7	2	24	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Steeple Path	Steeple Path	Huntingcross Dr	Conc	0.054	0.118	0.064	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Steeple Path	Huntingcross Dr	Dunbarton Dr	Conc	0.118	0.175	0.057	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.175														
1865402	Steeple Path																						
	YLR:	Steeple Path	Foxtan Dr	Plaisance Blvd	Conc	0.000	0.138	0.138	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.138														
4413387	Sterling Dr																						
	YLR:	Sterling Dr	S Lake Dr	S Lake Dr	Conc	0.000	0.200	0.200	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Sterling Dr	S Lake Dr	Dead End or Start	Conc	0.200	0.300	0.100	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.300														
4403839	Stone Rd																						
	YLR:	Stone Rd	Buckminster Dr	Dead End or Start	Conc	0.000	0.076	0.076	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.076														
0639007	Stonehenge Blvd																						
	YLR:	Stonehenge Blvd	Haggerty Rd	Tuscany Ct	Asp	0.000	0.025	0.025	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Stonehenge Blvd	Tuscany Ct	Unknown	Asp	0.025	0.045	0.020	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Stonehenge Blvd	Unknown	N Rockledge	Asp	0.045	0.100	0.055	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Stonehenge Blvd	N Rockledge	Woodshire Ct	Asp	0.100	0.223	0.123	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
	YLR:	Stonehenge Blvd	Woodshire Ct	N Rockledge	Asp	0.223	0.433	0.210	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Stonehenge Blvd	N Rockledge	Meeting Hall Ln	Asp	0.433	0.536	0.103	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Stonehenge Blvd	Meeting Hall Ln	Haggerty Rd	Asp	0.536	0.614	0.078	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.614													
4401688		Stratford Ln																				
	YLR:	Stratford Ln	Beck Rd	Dunnabeck Ct	Asp	0.000	0.050	0.050	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Stratford Ln	Dunnabeck Ct	Barclay Dr	Asp	0.050	0.110	0.060	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Stratford Ln	Barclay Dr	Dead End or Start	Asp	0.110	0.173	0.063	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.173													
0663005		Strath Haven Dr																				
	YLR:	Strath Haven Dr	Glamorgan	Sierra	Asp	0.000	0.141	0.141	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
	YLR:	Strath Haven Dr	Sierra	Glamorgan	Asp	0.141	0.182	0.041	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
	YLR:	Strath Haven Dr	Glamorgan	Sierra	Asp	0.182	0.329	0.147	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.329													
4401758		Sudbury Ct																				
	YLR:	Sudbury Ct	Brockshire St	Dead End or Start	Conc	0.000	0.062	0.062	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.062													
1834508		Sullivan Ln																				
	YLR:	Sullivan Ln	Christina Ln	Kerri Ct	Conc	0.000	0.139	0.139	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Sullivan Ln	Kerri Ct	Kali Ct	Conc	0.139	0.267	0.128	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Sullivan Ln	Kali Ct	Williams Dr	Conc	0.267	0.367	0.100	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Sullivan Ln	Williams Dr	Copland Ln	Conc	0.367	0.426	0.059	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Sullivan Ln	Copland Ln	Dead End or Start	Conc	0.426	0.511	0.085	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.511													
4401695		Summer Ln																				
	YLR:	Summer Ln	Autumn Park Blvd	Sunnybrook Ln	Conc	0.000	0.259	0.259	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.259													
0663506		Summit Dr																				
	YLR:	Summit Dr	W 12 Mile Rd	Summit Ct	Asp	0.021	0.497	0.476	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Summit Dr	Summit Ct	Dead End or Start	Asp	0.497	0.797	0.300	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.776													
0663515		Summit Ct																				
	YLR:	Summit Ct	Summit Dr	Dead End or Start	Asp	0.000	0.179	0.179	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
								Total Mileage for Road:		0.179												
4414990	Sunday Dr																					
YLR:	Sunday Dr		Hillside Dr	Roberts Dr	Asp	0.000	0.303	0.303	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.303												
1801909	Sunflower Rd																					
YLR:	Sunflower Rd		Ladene Ln	Ladene Ln	Conc	0.000	0.238	0.238	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.238												
4409988	Sunflower Rd																					
YLR:	Sunflower Rd		Ladene Ln	Dead End or Start	Conc	0.000	0.032	0.032	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.032												
4401697	Sunnybrook Ln																					
YLR:	Sunnybrook Ln		Beck Rd	Summer Ln	Conc	0.000	0.048	0.048	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Sunnybrook Ln		Summer Ln	Whitehall St	Conc	0.048	0.152	0.104	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Sunnybrook Ln		Whitehall St	Autumn Park Blvd	Conc	0.152	0.268	0.116	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Sunnybrook Ln		Autumn Park Blvd	Dead End or Start	Conc	0.268	0.388	0.120	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.388												
1801906	Sunrise Blvd																					
YLR:	Sunrise Blvd		Shadybrook Dr	Ladene Ln	Conc	0.000	0.230	0.230	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Sunrise Blvd		Ladene Ln	Mill Road Ln	Conc	0.230	0.330	0.100	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Sunrise Blvd		Mill Road Ln	9 Mile Rd	Conc	0.330	0.481	0.151	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.481												
4403994	Sunrise Blvd																					
YLR:	Sunrise Blvd		Shadybrook Dr	Dead End or Start	Conc	0.000	0.028	0.028	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.028												
1871201	Surfside Rd																					
YLR:	Surfside Rd		Fairway Hills Dr	Bonnie Brook Dr	Conc	0.000	0.193	0.193	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Surfside Rd		Bonnie Brook Dr	Simmons Dr	Conc	0.193	0.253	0.060	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.253												
1871208	Sutherland Dr																					
YLR:	Sutherland Dr		Amherst Dr		Conc	0.000	0.085	0.085	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:		0.085												
1871209	Sutherland Dr																					
YLR:	Sutherland Dr		Portsmouth Ave		Conc	0.000	0.123	0.123	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
Total Mileage for Road:								0.123														
0663513	Sycamore Dr																					
YLR:	Sycamore Dr		Woodland Creek Dr	Silvery Ln	Asp	0.000	0.211	0.211	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Sycamore Dr		Silvery Ln	Dead End or Start	Asp	0.211	0.223	0.012	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.223														
0656608	Taft Rd																					
YLR:	Taft Rd		City/Twp Line	Galway Dr	Asp	0.498	0.558	0.060	59440	4	5	2	28	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Galway Dr	Byrne Dr	Asp	0.558	0.559	0.001	59440	4	5	2	28	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Galway Dr	Byrne Dr	Asp	0.559	0.714	0.155	59440	4	5	2	28	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Byrne Dr	Princeton Blvd	Asp	0.714	0.778	0.064	59440	4	5	2	28	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Princeton Blvd	9 Mile Rd	Asp	0.778	0.779	0.001	59440	4	5	2	28	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Princeton Blvd	9 Mile Rd	Asp	0.779	0.999	0.220	59440	4	5	2	28	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		9 Mile Rd	Dunbarton Dr	Asp	0.999	1.000	0.001	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		9 Mile Rd	Dunbarton Dr	Asp	1.000	1.144	0.144	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Dunbarton Dr	White Pine Dr	Asp	1.144	1.145	0.001	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Dunbarton Dr	White Pine Dr	Asp	1.145	1.415	0.270	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		White Pine Dr	Addington Ln	Asp	1.415	1.416	0.001	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		White Pine Dr	Addington Ln	Asp	1.416	1.607	0.191	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Addington Ln	W 10 Mile Rd	Asp	1.607	1.998	0.391	59440	4	5	2	40	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Addington Ln	W 10 Mile Rd	Asp	1.998	1.999	0.001	59440	4	5	2	40	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		W 10 Mile Rd	Dover Blvd	Asp	1.999	2.167	0.168	59440	4	5	2	27	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Dover Blvd	Emerald Forest Dr	Asp	2.167	2.465	0.298	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Dover Blvd	Emerald Forest Dr	Asp	2.465	2.466	0.001	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Emerald Forest Dr	11 Mile Rd	Asp	2.466	2.739	0.273	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Emerald Forest Dr	11 Mile Rd	Asp	2.739	2.999	0.260	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Emerald Forest Dr	11 Mile Rd	Asp	2.999	3.000	0.001	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		11 Mile Rd	Andes Ct	Asp	3.000	3.243	0.243	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
YLR:	Taft Rd		Andes Ct	Grand River Ave	Asp	3.243	3.330	0.087	59440	4	5	2	26	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								2.832														
0663507	Taft Rd																					
YLR:	Taft Rd		W 12 Mile Rd	Dead End or Start	Asp	0.000	0.336	0.336	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.336														

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
0662102	Tamara St																					
YLR:	Tamara St	Tamara St	Dead End or Start	Quince St	Asp	0.000	0.070	0.070	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Tamara St	Tamara St	Quince St	Aspen St	Asp	0.070	0.126	0.056	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Tamara St	Tamara St	Aspen St		Asp	0.126	0.222	0.096	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.222														
4414067	Terra Del Mar Dr																					
YLR:	Terra Del Mar Dr	Terra Del Mar Dr	W 10 Mile Rd	Billencia Dr	Asp	0.000	0.050	0.050	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Terra Del Mar Dr	Terra Del Mar Dr	Billencia Dr	Bellingham Dr	Asp	0.050	0.156	0.106	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Terra Del Mar Dr	Terra Del Mar Dr	Bellingham Dr	Billencia Dr	Asp	0.156	0.234	0.078	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Terra Del Mar Dr	Terra Del Mar Dr	Billencia Dr	Langley Ct	Asp	0.234	0.300	0.066	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Terra Del Mar Dr	Terra Del Mar Dr	Langley Ct	Amesburg Dr	Asp	0.300	0.335	0.035	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Terra Del Mar Dr	Terra Del Mar Dr	Amesburg Dr	Nepavine Dr	Asp	0.335	0.466	0.131	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
YLR:	Terra Del Mar Dr	Terra Del Mar Dr	Nepavine Dr	Drakes Bay Dr	Asp	0.466	0.541	0.075	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.541														
4414983	Thatcher Ct																					
YLR:	Thatcher Ct	Thatcher Ct	Cavandish Ave E	Dead End or Start	Asp	0.000	0.115	0.115	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.115														
4414984	Thatcher Dr																					
YLR:	Thatcher Dr	Thatcher Dr	Cavandish Ave E	Cavendish Ave E	Asp	0.000	0.187	0.187	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Thatcher Dr	Thatcher Dr	Cavandish Ave E	Cavandish Dr W	Asp	0.187	0.222	0.035	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Thatcher Dr	Thatcher Dr	Cavandish Dr W	Cavendish Ave E	Asp	0.222	0.624	0.402	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
YLR:	Thatcher Dr	Thatcher Dr	Cavandish Dr W	Cavendish Ave E	Asp	0.624	0.664	0.040	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.664														
4403945	Thornbury Dr																					
YLR:	Thornbury Dr	Thornbury Dr	Dinser Dr	Nottingham Dr	Asp	0.000	0.146	0.146	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.146														
4414110	Timber Trl																					
YLR:	Timber Trl	Timber Trl	Shoreline Dr	Attribute Change	Asp	0.000	0.113	0.113	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Timber Trl	Timber Trl	Attribute Change	Glenwood Dr	Asp	0.113	0.499	0.386	59440	0	0	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.499														
4414064	Tiverton Dr																					
YLR:	Tiverton Dr	Tiverton Dr	Cobblestone Dr	Larkspur Ln	Asp	0.000	0.040	0.040	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
	YLR:	Tiverton Dr	Cobblestone Dr	Larkspur Ln	Asp	0.040	0.080	0.040	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.080													
1801803	Todd Ln																					
	YLR:	Todd Ln	Phillip Dr	Marks Dr	Asp	0.000	0.242	0.242	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.242													
4412376	Tottenham Ct																					
	YLR:	Tottenham Ct	Beck Rd	Beck Rd	Conc	0.000	0.098	0.098	59440	5	7	3	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.098													
1882209	Town Center Dr																					
	YLR:	Town Center Dr	Grand River Ave	W 11 Mile Rd	Conc	0.000	0.123	0.123	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Town Center Dr	W 11 Mile Rd	Crescent Blvd	Conc	0.123	0.429	0.306	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.429													
4412379	Trafalgar Ct																					
	YLR:	Trafalgar Ct	Baker St	Trafalgar Cir	Conc	0.000	0.036	0.036	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Trafalgar Ct	Trafalgar Cir	Dead End or Start	Asp	0.036	0.082	0.046	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.082													
4462948	Trafalgar Cir																					
	YLR:	Trafalgar Cir	Trafalgar Ct	Dead End or Start	Asp	0.000	0.023	0.023	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.023													
1894512	Trans X Rd																					
	YLR:	Trans X Rd	Novi Rd	Dead End or Start	Conc	0.000	0.298	0.298	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Trans X Rd	Novi Rd	Dead End or Start	Conc	0.298	0.400	0.102	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Trans X Rd	Novi Rd	Dead End or Start	Conc	0.400	0.459	0.059	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.459													
4401756	Trent Ct																					
	YLR:	Trent Ct	Chase Dr	Dead End or Start	Conc	0.000	0.059	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.059													
4412384	Trestle																					
	YLR:	Trestle	Creek Crossing	Junction	Asp	0.000	0.115	0.115	59440	0	0	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.115													
4403104	Unknown																					
	YLR:	Unknown	Duchess Ct	End of Street	Asp	0.000	0.019	0.019	59440	0	0	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.019													

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
0664305	Upland Hill Dr																						
YLR:	Upland Hill Dr		Park Ridge Rd	Cherry Hill Rd	Conc	0.000	0.141	0.141	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.141														
0662610	Valley Star																						
YLR:	Valley Star		Oak Tree	Cranbrooke Dr	Conc	0.000	0.238	0.238	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
YLR:	Valley Star		Cranbrooke Dr	Cranbrooke Dr	Conc	0.238	0.246	0.008	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.246														
4412414	Vasilios Ct																						
YLR:	Vasilios Ct		9 Mile Rd	Dead End or Start	Asp	0.000	0.130	0.130	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.130														
4403837	Venetian Ct																						
YLR:	Venetian Ct		Arcadia Dr	Dead End or Start	Conc	0.000	0.057	0.057	59440	5	7	2	28	0	60	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.057														
1905909	Venice Dr																						
YLR:	Venice Dr		Dead End or Start	Roma Ridge Dr	Conc	0.000	0.103	0.103	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Venice Dr		Roma Ridge Dr	Crestview Dr	Conc	0.103	0.211	0.108	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
YLR:	Venice Dr		Crestview Dr	Cider Mill Dr	Conc	0.211	0.421	0.210	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.421														
4401741	Venture Dr																						
YLR:	Venture Dr		W 9 Mile Rd	Dead End or Start	Conc	0.000	0.108	0.108	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Venture Dr		W 9 Mile Rd	Dead End or Start	Conc	0.108	0.351	0.243	59440	4	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.351														
4401740	Veranda Dr																						
YLR:	Veranda Dr		W 8 Mile Rd	Hannah Ct	Asp	0.000	0.046	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Veranda Dr		Hannah Ct	Dead End or Start	Asp	0.046	0.228	0.182	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.228														
4412421	Vero Ct																						
YLR:	Vero Ct		Novi Rd	Dead End or Start	Asp	0.000	0.100	0.100	59440	5	7	2	22	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.100														
0662410	Village Lake St																						
YLR:	Village Lake St		Meadowbrook Rd	Chestnut Tree	Asp	0.000	0.073	0.073	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Village Lake St		Chestnut Tree	Shadowpine Way	Asp	0.073	0.138	0.065	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
YLR:	Village Lake St		Shadowpine Way	Heatherbrae Way	Asp	0.138	0.222	0.084	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
								Total Mileage for Road:	0.222												
4403787	Village Lake St																				
YLR:	Village Lake St			Village Wood Dr	Asp	0.000	0.029	0.029	59440	5	7	2	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.029												
0662208	Village Oaks Rd																				
YLR:	Village Oaks Rd		Brookforest Rd	Heatherwoode	Asp	0.000	0.231	0.231	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Oaks Rd		Heatherwoode	Cranbrooke Dr	Asp	0.231	0.396	0.165	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Oaks Rd		Cranbrooke Dr	Cranbrooke Dr	Conc	0.396	0.405	0.009	59440	5	7	1	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.405												
0639006	Village Wood Dr																				
YLR:	Village Wood Dr		Dead End or Start	Village Lake St	Asp	0.000	0.022	0.022	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Lake St	Village Lake St	Asp	0.022	0.047	0.025	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Lake St	Willowbrook	Asp	0.047	0.369	0.322	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Willowbrook	Cranbrooke Dr	Asp	0.369	0.584	0.215	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Cranbrooke Dr	Cranbrooke Dr	Asp	0.584	0.593	0.009	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Cranbrooke Dr	Woolsey	Asp	0.593	0.668	0.075	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Woolsey	Village Wood Cir	Asp	0.668	0.741	0.073	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Wood Cir	Village Wood Ln	Asp	0.741	0.794	0.053	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Wood Ln	Haggerty Rd	Asp	0.794	0.856	0.062	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Wood Ln	Haggerty Rd	Asp	0.856	0.894	0.038	59440	5	7	1	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.894												
4403784	Village Wood Dr																				
YLR:	Village Wood Dr		Village Lake St	Dead End or Start	Asp	0.000	0.026	0.026	59440	5	7	1	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.026												
4403786	Village Wood Dr																				
YLR:	Village Wood Dr		Village Lake St	Willowbrook	Asp	0.000	0.345	0.345	59440	5	7	1	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Willowbrook	Cranbrooke Dr	Conc	0.345	0.561	0.216	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Cranbrooke Dr	Cranbrooke Dr	Conc	0.561	0.570	0.009	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Cranbrooke Dr	Village Wood Cir	Asp	0.570	0.638	0.068	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Wood Cir	Village Wood Cir	Asp	0.638	0.715	0.077	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Wood Cir	Village Wood Ln	Asp	0.715	0.769	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0
YLR:	Village Wood Dr		Village Wood Ln	Haggerty Rd	Asp	0.769	0.869	0.100	59440	5	7	2	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
Total Mileage for Road:								0.869														
1866505	Vincenti Ct																					
YLR:	Vincenti Ct		Meadowbrook Rd	Jo Dr	Asp	0.000	0.274	0.274	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Vincenti Ct		Jo Dr	Dead End or Start	Asp	0.274	0.316	0.042	59440	4	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.316														
4401722	Violet Ln																					
YLR:	Violet Ln		Irvine Dr	Bertram Dr	Conc	0.000	0.138	0.138	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.138														
1882205	Vista Ln																					
YLR: 2010	Vista Ln		Scenic Ln	Serenity Dr	Conc	0.000	0.062	0.062	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.062														
0663401	Wainwright St																					
YLR:	Wainwright St		Old Novi Rd	Martin St	Asp	0.000	0.124	0.124	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Wainwright St		Martin St	Paramont	Asp	0.124	0.244	0.120	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.244														
4412461	Warley Ct																					
YLR:	Warley Ct		Novi Rd	Wekford Blvd	Asp	0.000	0.016	0.016	59440	0	0	5	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.016														
4403854	Warrington Dr																					
YLR:	Warrington Dr		Lynwood Dr	Warrington Ct	Asp	0.000	0.075	0.075	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Warrington Dr		Warrington Ct	Dead End or Start	Asp	0.075	0.112	0.037	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.112														
4403855	Warrington Ct																					
YLR:	Warrington Ct		Warrington Dr	Dead End or Start	Asp	0.000	0.090	0.090	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.090														
4414988	Waterland Dr																					
YLR:	Waterland Dr		Park Place Dr	Hillside Dr	Asp	0.000	0.124	0.124	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Waterland Dr		Hillside Dr	Dead End or Start	Asp	0.124	0.275	0.151	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.275														
1865305	Waycroft Dr																					
YLR:	Waycroft Dr		Dunbarton Dr	Courtview Trl	Conc	0.000	0.057	0.057	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Waycroft Dr		Courtview Trl	Courtview Trl	Conc	0.057	0.193	0.136	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Waycroft Dr		Courtview Trl	White Pines Dr	Conc	0.193	0.236	0.043	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right		
Total Mileage for Road:								0.236														
0661807	Welch Rd																					
YLR:	Welch Rd		City/Twp Line	Galway Dr	Conc	0.196	0.348	0.152	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.152														
4415349	Wellesley Ct																					
YLR:	Wellesley Ct		Nantucket Dr	Dead End or Start	Asp	0.000	0.142	0.142	59440	0	0	2	22	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.142														
0705704	West Rd																					
YLR:	West Rd		City/Twp Line	CSX Transportation	Asp	1.284	1.298	0.014	59440	5	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	West Rd		CSX Transportation	Hudson Dr	Asp	1.298	1.391	0.093	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	West Rd		Hudson Dr	Unknown	Asp	1.391	1.552	0.161	59440	4	5	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		Unknown	S Lake Dr	Asp	1.552	2.083	0.531	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		S Lake Dr	Bristol Cir	Asp	2.083	2.332	0.249	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		Bristol Cir	S Lake Ct	Asp	2.332	2.484	0.152	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		S Lake Ct	Pickford St	Asp	2.484	2.534	0.050	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		Pickford St	Penhill St	Asp	2.534	2.583	0.049	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		Penhill St	Gateway Rd	Asp	2.583	2.676	0.093	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		Gateway Rd		Asp	2.676	2.712	0.036	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr			Ludlow St	Asp	2.712	2.779	0.067	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		Ludlow St	N Haven St	Asp	2.779	2.902	0.123	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		N Haven St	Bayview Dr	Asp	2.902	2.949	0.047	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
YLR:	W Park Dr		Bayview Dr	S Pontiac Trl	Asp	2.949	2.973	0.024	59440	4	4	3	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								1.689														
4401746	Westchester Ct																					
YLR:	Westchester Ct		Ashbury Dr	Dead End or Start	Conc	0.000	0.073	0.073	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.073														
0639009	Westminster Cir																					
YLR:	Westminster Cir		Squire Rd	Squire Rd	Asp	0.000	0.180	0.180	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Westminster Cir		Squire Rd	Haggerty Rd	Asp	0.180	0.222	0.042	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.222														
4401731	Westmont Dr																					
YLR:	Westmont Dr		Willingham Dr	Jaslyn Ln	Conc	0.000	0.070	0.070	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left	Right
YLR:	Westmont Dr	Westmont Dr	Jaslyn Ln	Remington Ln	Conc	0.070	0.138	0.068	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Westmont Dr	Westmont Dr	Remington Ln	Westmont Ct	Conc	0.138	0.229	0.091	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Westmont Dr	Westmont Dr	Westmont Ct	W 10 Mile Rd	Conc	0.229	0.277	0.048	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.277														
4401732	Westmont Ct	Westmont Ct	Westmont Dr	Dead End or Start	Conc	0.000	0.039	0.039	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.039														
4403858	Westmont Dr	Westmont Dr	Willingham Dr	Dead End or Start	Conc	0.000	0.047	0.047	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Westmont Dr	Westmont Dr	Willingham Dr	Dead End or Start	Conc	0.047	0.093	0.046	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.093														
0662809	Westridge Ln	Westridge Ln	Galway Dr	Fenway St	Asp	0.000	0.110	0.110	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Westridge Ln	Westridge Ln	Fenway St	Galway Dr	Asp	0.110	0.274	0.164	59440	5	7	2	22	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.274														
4401754	Wheaton Ln	Wheaton Ln	Dundee Dr	Chase Dr	Conc	0.000	0.262	0.262	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.262														
0662506	Whipple	Whipple	Creek Crossing	Clark	Asp	0.000	0.173	0.173	59440	5	7	2	20	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.173														
1802001	Whispering Ln	Whispering Ln	Ladene Ln	Savoie Way	Conc	0.000	0.060	0.060	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Whispering Ln	Whispering Ln	Savoie Way	Zisette Dr	Conc	0.060	0.102	0.042	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Whispering Ln	Whispering Ln	Zisette Dr	Dead End or Start	Conc	0.102	0.123	0.021	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.123														
4415319	Whistler Dr	Whistler Dr	Whitman Way	Muir Ln	Asp	0.000	0.029	0.029	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Whistler Dr	Whistler Dr	Muir Ln	Faulkner Dr	Asp	0.029	0.056	0.027	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
YLR:	Whistler Dr	Whistler Dr	Faulkner Dr	W 13 Mile Rd	Asp	0.056	0.116	0.060	59440	5	7	2	0	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0
								Total Mileage for Road:	0.116														
4401719	White Pine Dr	White Pine Dr	Moorgate St	Bertram Dr	Conc	0.000	0.132	0.132	59440	5	7	2	23	0	0	0	0	Undef	Undef	Undefin	Undefin	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	White Pine Dr	Bertram Dr	Foxmoor Dr	Conc	0.132	0.353	0.221	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Foxmoor Dr	Randall Ct	Conc	0.353	0.409	0.056	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Randall Ct	Braydon Ct	Conc	0.409	0.458	0.049	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR: 2011	White Pine Dr	Braydon Ct	Foxmoor Dr	Conc	0.458	0.473	0.015	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR: 2011	White Pine Dr	Foxmoor Dr	Taft Rd	Conc	0.473	0.515	0.042	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.515														
4401743	White Pine Dr																						
	YLR:	White Pine Dr	Moorgate St	Cheshire Ct	Conc	0.000	0.046	0.046	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Cheshire Ct	Denby Ct	Conc	0.046	0.106	0.060	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Denby Ct	Burlington Ct	Conc	0.106	0.176	0.070	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Burlington Ct	Whitehall St	Conc	0.176	0.477	0.301	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Whitehall St	Whitehall St	Conc	0.477	0.500	0.023	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Whitehall St	Argyle St	Conc	0.500	0.615	0.115	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pine Dr	Argyle St	Beck Rd	Conc	0.615	0.662	0.047	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.662														
1882309	White Pines Dr																						
	YLR:	White Pines Dr	White Pine Dr	Roundview Dr	Conc	0.000	0.042	0.042	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	White Pines Dr	Roundview Dr	Courtview Trl	Conc	0.042	0.112	0.070	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.112														
1882306	White Plains Dr																						
	YLR:	White Plains Dr	Amherst Dr	Falmouth Ave	Conc	0.000	0.158	0.158	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	White Plains Dr	Falmouth Ave	Avon Ct	Conc	0.158	0.249	0.091	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	White Plains Dr	Avon Ct	Portsmouth Ave	Conc	0.249	0.303	0.054	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.303														
4413391	White Plains Dr																						
	YLR:	White Plains Dr	Amherst Dr	Dead End or Start	Conc	0.000	0.029	0.029	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.029														
4413392	Whitehall St																						
	YLR:	Whitehall St	Sunnybrook Ln	Argyle St	Conc	0.000	0.130	0.130	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
	YLR:	Whitehall St	Argyle St	White Pine Dr	Conc	0.130	0.217	0.087	59440	5	7	2	24	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.217														
4413393	Whitehall St																						

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
	YLR:	Whitehall St	White Pine Dr	Argyle St	Conc	0.000	0.153	0.153	59440	5	7	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.153													
4415320	Whitman Way																					
	YLR:	Whitman Way	W 13 Mile Rd	N Ellison Ln	Asp	0.000	0.015	0.015	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Whitman Way	N Ellison Ln	Faulkner Dr	Asp	0.015	0.044	0.029	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Whitman Way	Faulkner Dr	Muir Ln	Asp	0.044	0.075	0.031	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Whitman Way	Muir Ln	N Ellison Ln	Asp	0.075	0.095	0.020	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Whitman Way	N Ellison Ln	Fitzgerald Blvd	Asp	0.095	0.178	0.083	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Whitman Way	Fitzgerald Blvd	Whistler Dr	Asp	0.178	0.232	0.054	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.232													
1834602	Williams Dr																					
	YLR:	Williams Dr	Sullivan Ln	Keenan Ct	Conc	0.000	0.061	0.061	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Williams Dr	Keenan Ct	Wright Way	Conc	0.061	0.318	0.257	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.318													
4401734	Willingham Dr																					
	YLR:	Willingham Dr	Wintergreen Cir	Willingham Dr	Conc	0.000	0.132	0.132	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Willingham Dr	Willingham Dr	Windridge Ln	Conc	0.132	0.202	0.070	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Willingham Dr	Windridge Ln	Westmont Dr	Conc	0.202	0.283	0.081	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.283													
4401737	Willingham Dr																					
	YLR:	Willingham Dr	Lathum Dr	Dead End or Start	Conc	0.000	0.051	0.051	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.051													
0663307	Willow Ln																					
	YLR:	Willow Ln	Lebost Dr	Dead End or Start	Asp	0.000	0.051	0.051	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Willow Ln	Lebost Dr	Dead End or Start	Asp	0.051	0.097	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.097													
4416204	Willow Ct																					
	YLR:	Willow Ct	Willow Ln	Dead End or Start	Asp	0.000	0.023	0.023	59440	0	0	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.023													
0657903	Willowbrook Dr																					
	YLR:	Willowbrook Dr	Village Wood Dr	Village Wood Dr	Conc	0.000	0.008	0.008	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	Village Wood Dr	Guilford	Asp	0.008	0.064	0.056	59440	5	7	2	0	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		ROW	Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm		Left	Right	Left	Right	Left	Right	Left	Right
	YLR:	Willowbrook Dr	Guilford	Franklin Mill St	Conc	0.064	0.123	0.059	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	Franklin Mill St	Oak Tree	Asp	0.123	0.179	0.056	59440	5	7	1	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	Oak Tree	La Chance Rd	Conc	0.179	0.273	0.094	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	La Chance Rd	Rock Hill St	Conc	0.273	0.381	0.108	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	Rock Hill St	W 10 Mile Rd	Conc	0.381	0.545	0.164	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	W 10 Mile Rd	Cambourne Pl	Asp	0.545	0.734	0.189	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	Cambourne Pl	Brenda	Asp	0.734	0.799	0.065	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Willowbrook Dr	Brenda	Dead End or Start	Asp	0.799	0.870	0.071	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.870														
4403792	Wimbleton Way																						
	YLR:	Wimbleton Way	English Way	Lancelot Ct	Conc	0.000	0.169	0.169	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.169														
4403793	Wimbleton Way																						
	YLR:	Wimbleton Way	Lancelot Ct	English Way	Conc	0.000	0.166	0.166	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
	YLR:	Wimbleton Way	English Way	Novi Rd	Conc	0.166	0.212	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.212														
4401705	Windermere Ct																						
	YLR:	Windermere Ct	Galway Dr	Dead End or Start	Conc	0.000	0.098	0.098	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.098														
4401744	Windmill Ct																						
	YLR:	Windmill Ct	Ashbury Dr	Dead End or Start	Asp	0.000	0.058	0.058	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.058														
4401735	Windridge Ln																						
	YLR:	Windridge Ln	Willingham Dr	Ashford Cir	Conc	0.000	0.059	0.059	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Windridge Ln	Ashford Cir	Ashford Cir	Conc	0.059	0.116	0.057	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Windridge Ln	Ashford Cir	Remington Ln	Conc	0.116	0.169	0.053	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
	YLR:	Windridge Ln	Remington Ln	W 10 Mile Rd	Conc	0.169	0.284	0.115	59440	5	7	2	23	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.284														
0663109	Winfield Rd																						
	YLR:	Winfield Rd	Oakwood Dr	Heatherbrook	Asp	0.000	0.226	0.226	59440	5	7	2	0	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.226														
4403085	Winnsborough																						

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
	YLR:	Winnborough	Mystic Forest Dr	Mystic Forest Dr	Conc	0.000	0.179	0.179	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.179													
4401766	Wintergreen Cir																					
	YLR:	Wintergreen Cir	Lathum Dr		Conc	0.000	0.234	0.234	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
	YLR:	Wintergreen Cir		W 10 Mile Rd	Conc	0.234	0.279	0.045	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.279													
4401767	Wintergreen Cir																					
	YLR:	Wintergreen Cir	Lathum Dr		Conc	0.000	0.439	0.439	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.439													
1834801	Winthrop Dr																					
	YLR:	Winthrop Dr	Highmeadow Dr	Winthrop Ct	Asp	0.000	0.063	0.063	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Winthrop Dr	Winthrop Ct	Greening Dr	Asp	0.063	0.130	0.067	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Winthrop Dr	Greening Dr	Unknown	Asp	0.130	0.189	0.059	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.189													
4403103	Winthrop Ct																					
	YLR:	Winthrop Ct	Winthrop Dr	Dead End or Start	Asp	0.000	0.081	0.081	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.081													
0639101	S Wixom Rd																					
	YLR:	Dinser Dr	W 10 Mile Rd	Thornbury Dr	Seal	0.000	0.216	0.216	59440	5	7	2	18	0	0	0	0	0	0	0	0	0
	YLR:	Dinser Dr	Thornbury Dr	Pebble Ln	Seal	0.216	0.390	0.174	59440	5	7	2	18	0	0	0	0	0	0	0	0	0
	YLR:	Dinser Dr	Pebble Ln	Delmont Dr	Seal	0.390	0.499	0.109	59440	5	7	2	18	0	0	0	0	0	0	0	0	0
	YLR:	Dinser Dr	Delmont Dr	Birchwoods Dr	Asp	0.499	0.570	0.071	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Dinser Dr	Birchwoods Dr	Acorn Trl	Asp	0.570	0.622	0.052	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Dinser Dr	Acorn Trl	Wixom Rd	Seal	0.622	0.686	0.064	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Dinser Dr	Acorn Trl	Wixom Rd	Seal	0.686	0.750	0.064	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
	YLR:	Wixom Rd	Wixom Rd	Birchwoods Dr	Asp	0.750	0.932	0.182	59440	4	4	2	24	0	0	0	0	0	0	0	0	0
	YLR:	Wixom Rd	Birchwoods Dr	Albatross Dr	Asp	0.932	1.047	0.115	59440	4	4	2	24	0	0	0	0	0	0	0	0	0
	YLR:	Wixom Rd	Albatross Dr	11 Mile Rd	Asp	1.047	1.244	0.197	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Wixom Rd	11 Mile Rd	Glenwood Dr	Asp	1.244	1.450	0.206	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Wixom Rd	Glenwood Dr	Island Lake Dr	Asp	1.450	1.701	0.251	59440	4	4	2	0	0	0	0	0	0	0	0	0	0
	YLR:	Wixom Rd	Island Lake Dr	Island Lake Dr	Asp	1.701	1.708	0.007	59440	4	4	2	36	0	0	0	0	0	0	0	0	0
	YLR:	Wixom Rd	Island Lake Dr	City/Twp Line	Asp	1.708	2.246	0.538	59440	4	4	3	36	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal		Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating		
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	
								Total Mileage for Road:	2.246													
4413401	Wixom Rd																					
YLR:	Wixom Rd		W 10 Mile Rd	Drakes Bay Dr	Asp	0.000	0.168	0.168	59440	4	4	2	24	0	0	0	0	0	0	0	0	0
YLR:	Wixom Rd		Drakes Bay Dr	Braeburn Ln	Asp	0.168	0.344	0.176	59440	4	4	2	24	0	0	0	0	0	0	0	0	0
YLR:	Wixom Rd		Braeburn Ln	Delmont Dr	Asp	0.344	0.505	0.161	59440	4	4	2	24	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.505													
4413399	Woodglen																					
YLR:	Woodglen		Quince St	Dead End or Start	Asp	0.000	0.038	0.038	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.038													
0657801	Woodham Rd																					
YLR:	Woodham Rd		Cedarwood	W 10 Mile Rd	Asp	0.000	0.076	0.076	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.076													
0662308	Woodham Rd																					
YLR:	Woodham Rd		Rushwood	Cedarwood	Asp	0.000	0.228	0.228	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.228													
4403842	Woodham																					
YLR:	Woodham		W 10 Mile Rd	Mockingbird Ct	Asp	0.000	0.237	0.237	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Woodham		Mockingbird Ct	Kelly Ct	Asp	0.237	0.317	0.080	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Woodham		Kelly Ct	Rochester Dr	Asp	0.317	0.398	0.081	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.398													
0662203	Woodland Creek Dr																					
YLR:	Woodland Creek Dr		Dead End or Start	Sycamore Dr	Asp	0.000	0.028	0.028	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Woodland Creek Dr		Sycamore Dr	Tamara St	Asp	0.028	0.098	0.070	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
YLR:	Woodland Creek Dr		Tamara St		Asp	0.098	0.144	0.046	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.144													
4412582	Woodruff Dr																					
YLR:	Woodruff Dr		Abbey Dr	Lochmoor Ln	Asp	0.000	0.052	0.052	59440	5	7	2	22	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.052													
0662109	Woodside Ct																					
YLR:	Woodside Ct		Bedford Dr	Dead End or Start	Conc	0.000	0.047	0.047	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
								Total Mileage for Road:	0.047													
4403950	Woodworth Dr																					
YLR:	Woodworth Dr		Delmont Dr	Nottingham Dr	Asp	0.000	0.157	0.157	59440	5	7	2	23	0	0	0	0	0	0	0	0	0

Detailed Road and Segment

PR No.	Road Name	Segment Name	From Description	To Description	Surface Subtype	P.O.B.	P.O.E.	Length	City/Twp	Legal			Surface		Shldr Width		Shldr Type		Curb & Gutter		C & G Rating	
										System	NFC	Lanes	Width	% Comm	ROW	Left	Right	Left	Right	Left	Right	Left
Total Mileage for Road:								0.157														
1865301	Worcester Dr																					
YLR:	Worcester Dr		Galway Dr	Sheffield Dr	Conc	0.000	0.106	0.106	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Worcester Dr		Sheffield Dr	Princeton Blvd	Conc	0.106	0.230	0.124	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Worcester Dr		Princeton Blvd	Daleview Dr	Conc	0.230	0.546	0.316	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Worcester Dr		Daleview Dr	Galway Dr	Conc	0.546	0.604	0.058	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	Worcester Dr		Daleview Dr	Galway Dr	Conc	0.604	0.730	0.126	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.730														
4401694	York Mls																					
YLR:	York Mls		Barclay Dr	Dartmoor Dr	Asp	0.000	0.286	0.286	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
YLR:	York Mls		Barclay Dr	Dartmoor Dr	Asp	0.286	0.361	0.075	59440	5	7	2	23	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.361														
1834610	Yorkshire Dr																					
YLR:	Yorkshire Dr		Jamestowne Rd	Huntington Dr	Asp	0.000	0.251	0.251	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR: 2011	Yorkshire Dr		Huntington Dr	Jamestowne Rd	Asp	0.251	0.492	0.241	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
YLR: 2011	Yorkshire Dr		Jamestowne Rd	Mansfield Dr	Asp	0.492	0.634	0.142	59440	5	7	2	20	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.634														
1802003	Zisette Dr																					
YLR:	Zisette Dr		Whispering Ln	Sandpointe Way	Conc	0.000	0.063	0.063	59440	5	7	2	0	0	0	0	0	0	0	0	0	0
Total Mileage for Road:								0.063														
Total Mileage for all roads:								171.973														