



# Pavement Data Collection and Pavement Management System Implementation for Village of Lemont, IL

Prepared for  
**Village of Lemont, Illinois**  
In Association with  
**Chicago Metropolitan Agency for Planning**

Prepared by

**Applied Research Associates, Inc.**

100 Trade Centre Drive, Suite 200  
Champaign, Illinois 61820  
Tel. (217) 356-4500  
Fax (217) 356-3088

## FINAL REPORT

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## Table of Contents

<b>INTRODUCTION .....</b>	<b>3</b>
1.1 Background .....	3
1.2 Project Kick-off and Records Review .....	3
1.3 Network Segmentation.....	3
1.4 Traffic Data.....	4
<b>2. FIELD DATA COLLECTION AND ASSESSMENT.....</b>	<b>6</b>
2.1 Digital Survey Vehicle (DSV).....	6
2.2 Pavement Condition Index Procedure .....	8
2.3 Pavement Network and Current Condition .....	11
<b>3. PAVEMENT MANAGEMENT SYSTEM IMPLEMENTATION.....</b>	<b>14</b>
3.1 PAVER™ Pavement Management System Overview .....	15
3.2 Pavement Performance Model.....	16
3.3 Treatment Matrix.....	17
3.4 Unit Costs .....	19
3.5 Annual Budget.....	19
<b>4. MAINTENANCE AND REHABILITATION ANALYSIS.....</b>	<b>20</b>
4.1 Funding Scenario Results .....	20
4.2 Consequence of Localized Distress Maintenance.....	25
<b>5. SUMMARY AND RECOMMENDATION.....</b>	<b>26</b>
5.1 Summary .....	26
5.2 Recommendations .....	26
5.2.1 Better utilization of available funds by performing timely repairs.....	26
5.2.2 Routine update of PAVER™ pavement management system.....	26
5.2.3 Routine pavement condition survey.....	27
<b>6. PAVEMENT PRESERVATION.....</b>	<b>27</b>
<b>APPENDIX — A .....</b>	<b>34</b>

### **List of Abbreviations**

<b>Abbreviation</b>	<b>Explanation</b>
AADT -	Annual Average Daily Traffic
AC -	Asphalt Concrete
ADT -	Average Daily Traffic
AECOM -	The organization AECOM
ARA -	Applied Research Associates
ASTM -	American Society for Testing and Materials
CMAP -	Chicago Metropolitan Agency for Planning
DSV -	Digital Survey Vehicle
FHWA -	Federal Highway Administration
GIS -	Geographic Information System
GPS -	GLOBAL Positioning System
HMA -	Hot Mix Asphalt
IDOT -	Illinois Department of Transportation
IRI -	International Roughness Index
LCMS -	Laser Crack Measurement System
LTR -	Load Transfer Restoration
PCC -	Portland Cement Concrete
PCI -	Pavement Condition Index
PMS -	Pavement Management System
RSL -	Remaining Service Life
STA -	State Transportation Agencies

## INTRODUCTION

### 1.1 Background

Chicago Metropolitan Agency for Planning (CMAP) selected ARA to develop pavement management plans for a selected number of local agencies from the CMAP region, including additional data collection for non-Federal Aid routes. The pavement management plans will provide participating local agencies with a document that describes the importance and types of pavement preservation, the current condition of pavements, scenarios evaluating the cost to meet different network-level pavement conditions, and recommended capital plans based on the selected pavement condition/spending scenarios. The pavement management plan for the Village of Lemont includes summary tables, charts, graphics, and maps depicting current pavement conditions and forecasted pavement conditions under different scenarios. CMAP and AECOM staff managed the development of the pavement management plan in conjunction with the Village of Lemont.

As part of this project, ARA has evaluated the current condition of the Village of Lemont's roadway pavement network, implemented a pavement management system (PMS) using PAVER™ software, forecasted condition, generated budget scenarios, and recommended future maintenance and rehabilitation (M&R) plans.

### 1.2 Project Kick-off and Records Review

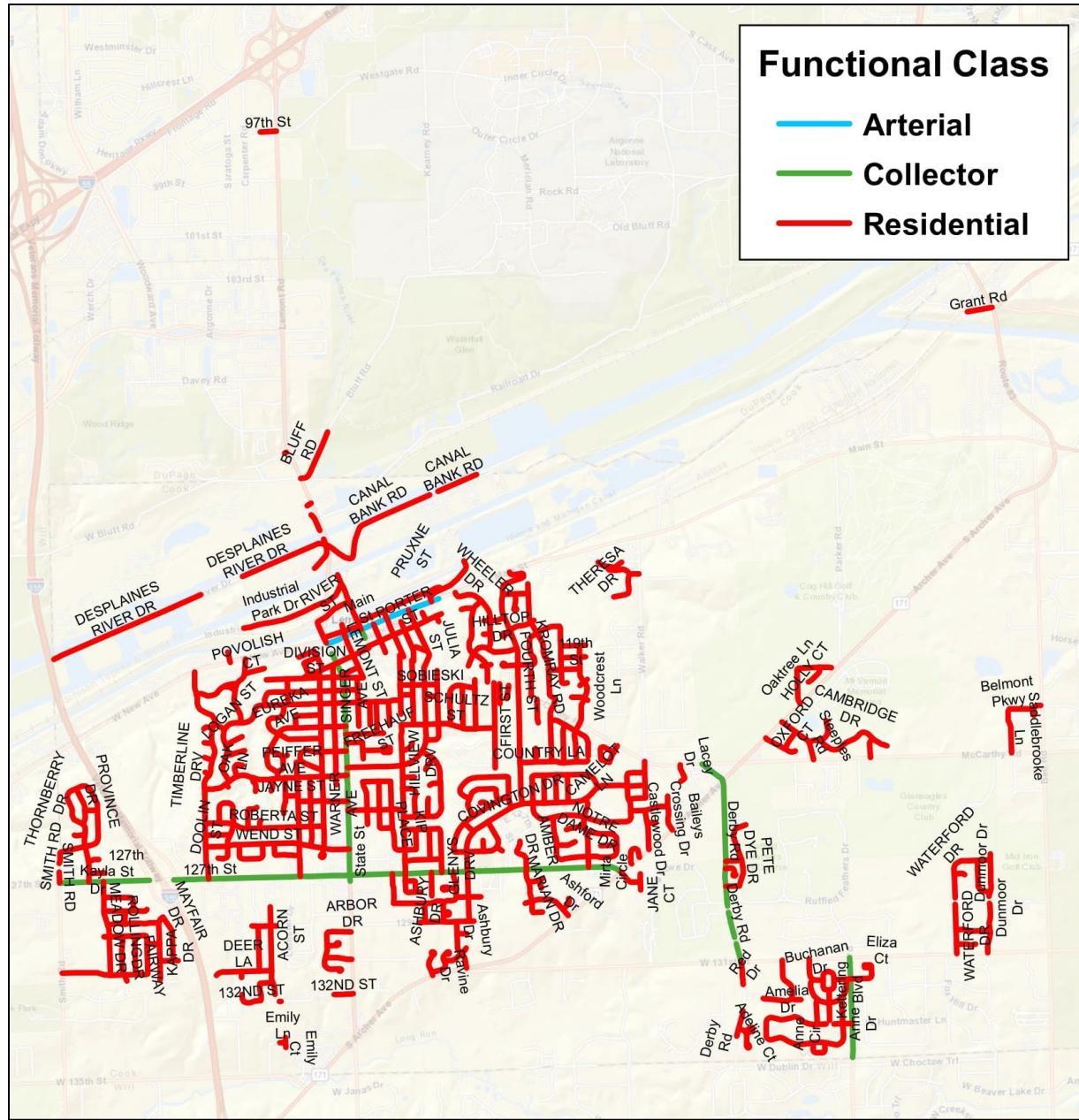
ARA met with the Village of Lemont, CMAP, and AECOM representatives for a project kick-off meeting on March 18, 2021. Based on the kick-off meeting and documents provided by the Village and CMAP, pavement data was collected between April 14<sup>th</sup> and May 2<sup>nd</sup>, 2021. A GIS shapefile was originally picked from the IDOT's IRIS database and later updated based on feedback provided by the Village and was used as a base-map for field data collection. The network segmentation provided in the GIS shapefile was the primary source of roadway inventory for the village's pavement management database. The Village responded with valuable information to a questionnaire that ARA developed to better understand the PMS inputs available from the Village and any specific project requirements. ARA worked with the village to finalize treatment types, unit costs, and their annual budgets from 2022 through 2031 to plan future M&R activities. The following documents were reviewed as part of this effort:

- GIS shapefile for the local agency (CMAP)
- Network Segmentation for collection (CMAP)
- Review of network segmentation (Village of Lemont)
- Completed Questionnaire (Village of Lemont)

### 1.3 Network Segmentation

The Village of Lemont manages approximately 70.09 miles of roadway pavements, consisting primarily of asphalt pavements. The GIS shapefile had 705 segments. However, only one of them was not inspected because the segment inaccessible.

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**Figure 1. Village of Lemont's roadway network segmentation.**

#### 1.4 Traffic Data

Table 1 displays the distribution of network length based on functional class. As observed in Table 1, the majority of the roadway network is comprised of residential streets.

Collectors gather traffic from local roads and funnel it to the arterial network. Collectors serve primarily intra-county travel and typical travel distances are shorter than on arterial routes. Collectors are broken down into two categories: Major Collectors and Minor Collectors. Generally, major collector routes are

longer; have lower driveway densities; have higher speed limits; are spaced at greater intervals; have higher traffic volumes, and may have more travel lanes than their minor collector counterparts.

The minimum spacing between two collector roadways in suburban areas of Illinois is  $\frac{1}{2}$  or 1 mile typically. In a densely populated urban area, two collector roadways might be found at  $\frac{1}{4}$  mile spacing or less, but in most areas within the Chicago metropolitan region  $\frac{1}{4}$  mile is considered an absolute minimum and requires significant justification in terms of the traffic patterns and land uses served. An exception is the case of paired one-way roads serving traffic moving in the opposite direction of each other. Projects on roadways with a minor collector functional classification and located outside of the adjusted urbanized area boundary are not eligible for federal-aid funding.

Local/residential roads primarily provide access to private properties and connect with higher classified routes. Design speeds are low, stub sections are common, and the main consideration is given to access needs. They offer the lowest level of mobility, have the shortest trip lengths, and through traffic is often deliberately discouraged. Local roads and streets are typically not eligible for federal-aid funding, though some bicycle and pedestrian projects on local roads and streets may be eligible for federal-aid funding.

Average daily traffic (ADT) data for the Village of Lemont network was obtained from the following two resources:

- Illinois Department of Transportation (IDOT) transportation management system:  
<http://www.gettingaroundillinois.com/gai.htm?mt=aadt>.
- IDOT Traffic Count Database Systems:  
<https://idot.ms2soft.com/tcds/tsearch.asp?loc=Idot&mod=>

The maximum traffic volume in the Village's network is 14,800 vehicles per day. Figure 2 shows the annual average daily traffic (AADT) data for the individual pavement sections.

**Table 1. Village of Lemont's roadway network distribution.**

Network/Functional Class	Length	Unit	Maximum AADT in 2021	Minimum AADT in 2021
Arterial	0.61	miles	4,400	4,400
Collector	5.43	miles	14,800	2,100
Residential	64.05	miles	5,300	250
Total Network	70.09	miles		

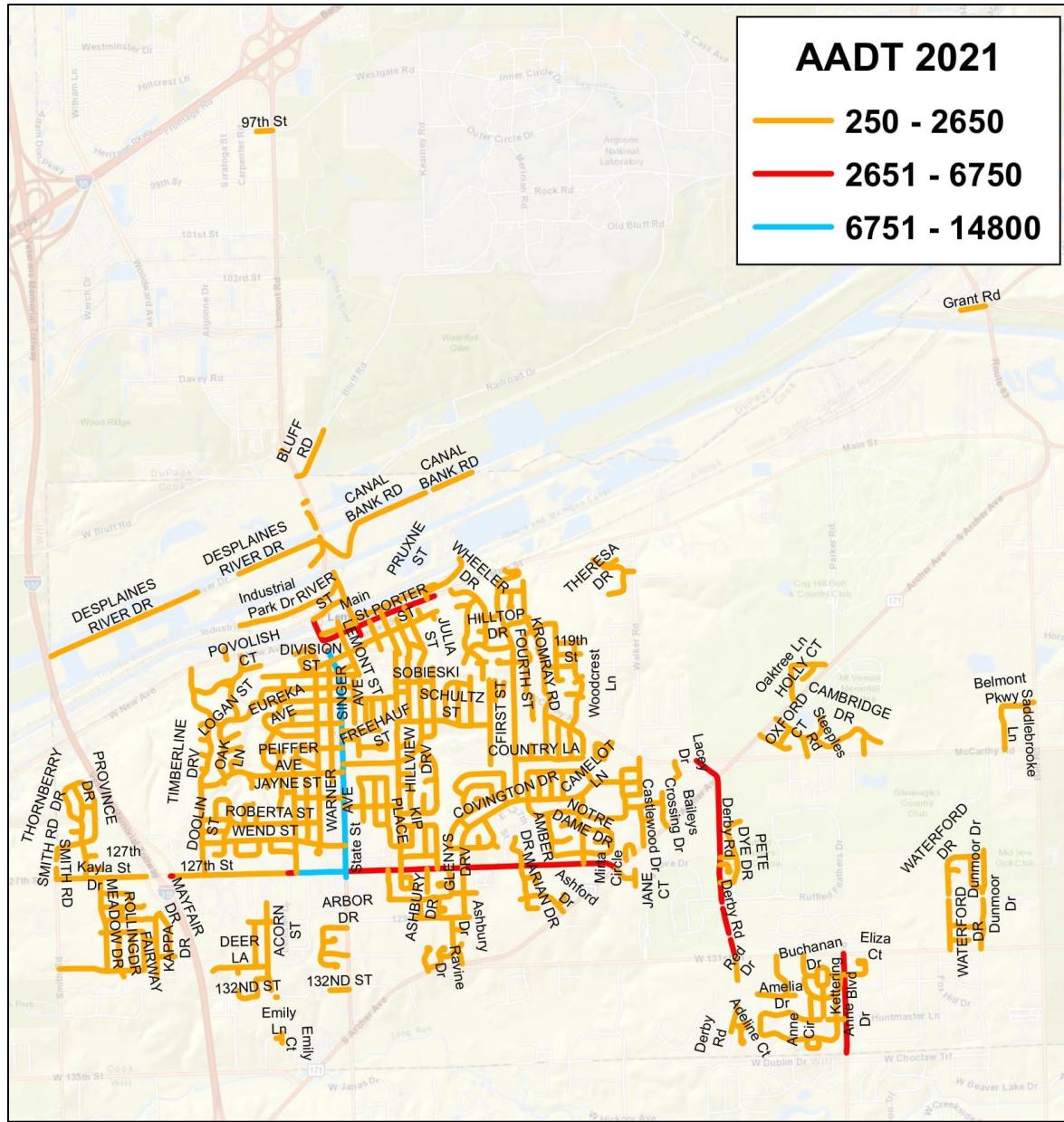
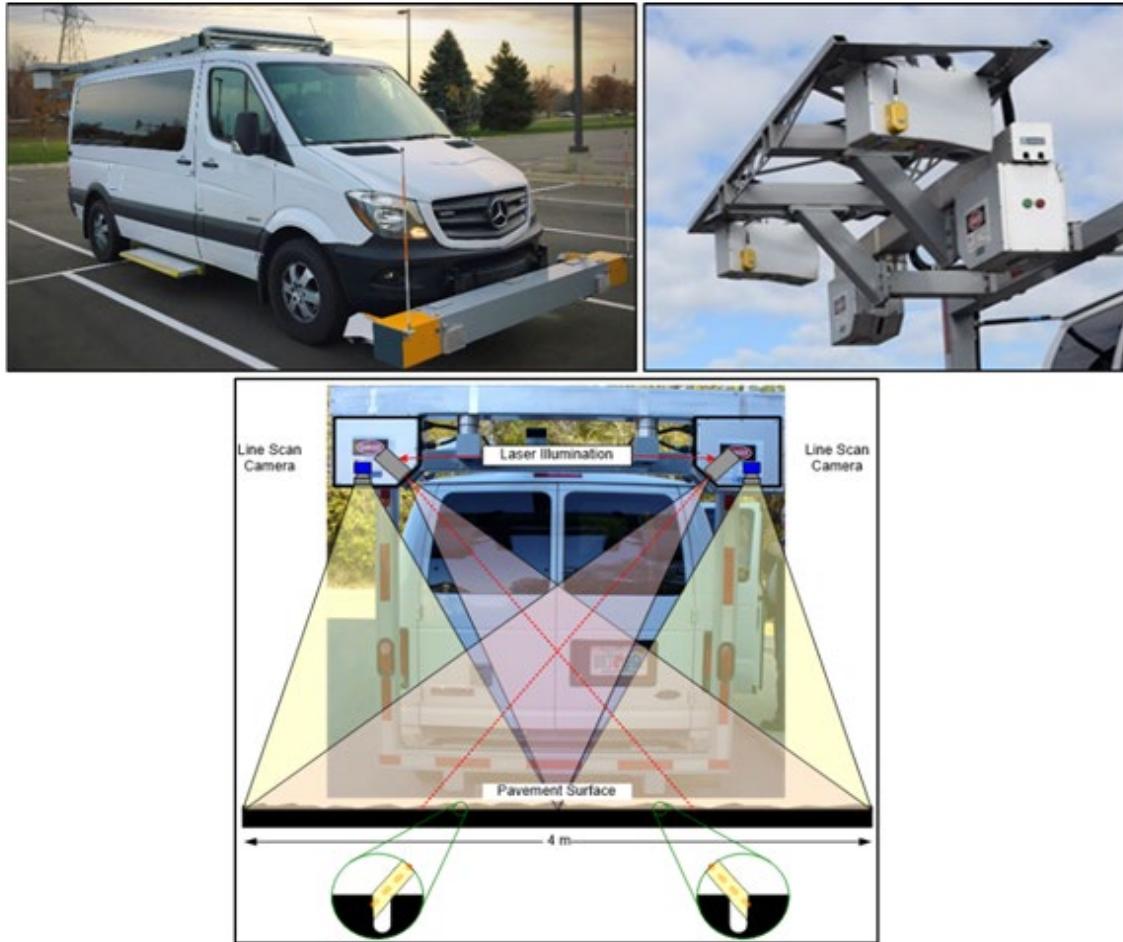


Figure 2. Village of Lemont's annual average daily traffic data.

## 2. FIELD DATA COLLECTION AND ASSESSMENT

### 2.1 Digital Survey Vehicle (DSV)

ARA collected geo-referenced images of the entire Village of Lemont roadway network using the DSV between April 14<sup>th</sup> and May 2<sup>nd</sup>, 2021. ARA's DSV equipped with the Laser Crack Measurement System (LCMS), shown in Figure 3, captures images at 20-ft intervals. Each image is linearly referenced with the DSV's onboard distance measuring instrument (DMI) and associated global positioning system (GPS) coordinates. For two-lane Village highways, ARA collected images in a single direction. In four-lane pavement sections, data was collected in the outermost lane in both directions.



**Figure 3. ARA's Laser Crack Measurement System (LCMS).**

The LCMS captures enhanced right-of-way images using a right-of-way camera system. The images were used to assess the surface condition of pavements using the Pavement Condition Index (PCI) methodology per ASTM D6433. In addition to the images, International Roughness Index (IRI) and rutting information were collected using a high-speed laser profiling sensor for all the segments. The weighted average IRI value of the Village network is 254 inch/mile, which indicates the network is in 'Unacceptable' condition in terms of pavement roughness. See Figure 4 for the rating scale of IRI values. IRI is an index to express pavement roughness, which is an expression of the irregularities in a pavement surface that adversely affect the ride quality of a vehicle.

IRI (in/mile)	Condition
0 – 95	Smooth
96 – 170	Marginal
171 – 220	Rough
Over 220	Unacceptable

**Figure 4: Pavement condition rating scale based on IRI values.**

## 2.2 Pavement Condition Index Procedure

Pavement Condition Index (PCI) is a measurement of pavement condition which ranges from 0 to 100. This is an industry standard defined in ASTM D6433. A newly constructed pavement will have a PCI of 100 whereas a failed pavement will have a PCI of 10 or less. After construction, PCI starts to deteriorate with time due to traffic loads and volumes, climate, construction materials, and age. Examples of common traffic load-related distress are fatigue cracking, corner break, etc. whereas block cracking, longitudinal and transverse cracking, etc. are climate-related distresses.



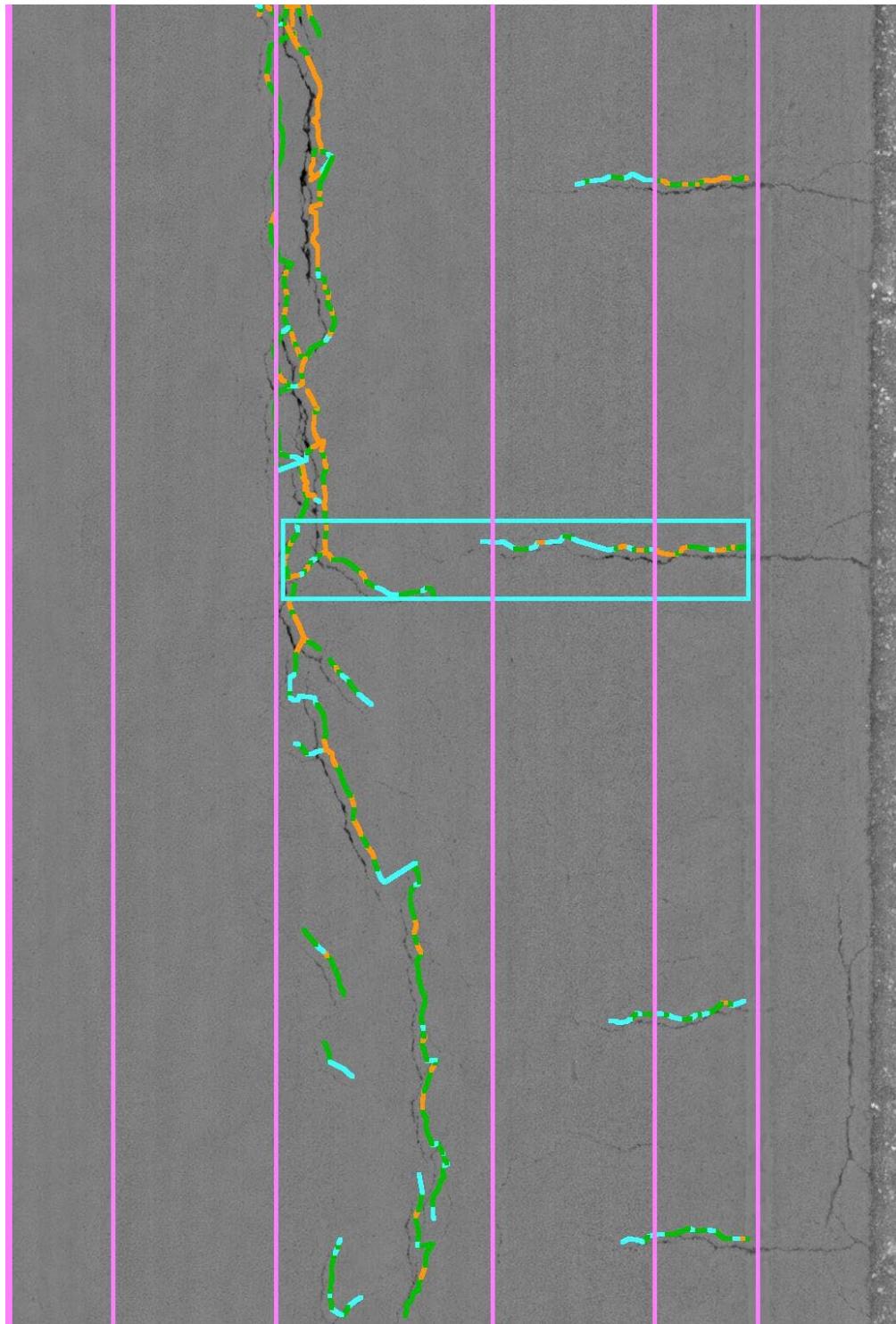
**Figure 5. Pavement condition category based on the PCI value.**

A PCI survey allows users to compare all pavements on a common scale and provides an index for monitoring pavement deterioration and treatment selection during the PMS analysis. Typically, PCI surveys are conducted foot-on-ground in the field. The modified version allows the use of digital images to perform the survey in an office environment and still provides the highest detail of distress rating.

ARA's LCMS system identifies the pavement distresses and reports the type, severity, and extent of key pavement distresses, as shown in Figure 6. Some sample pavement surface images with representative PCI values are shown in Figure 7.

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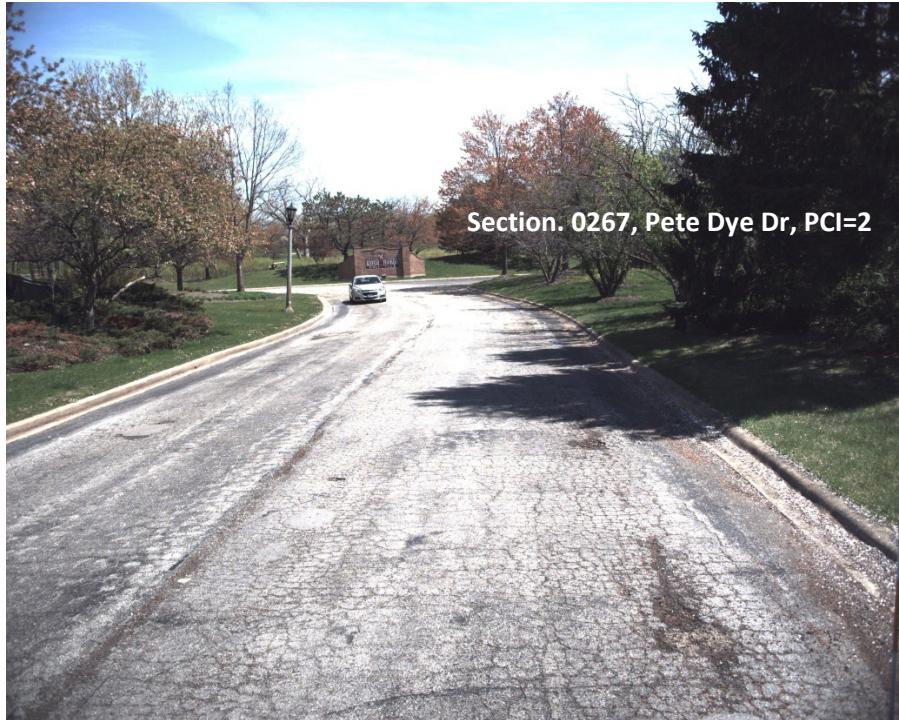
Ten percent of the surveyed sections were subjected to an internal quality assurance survey by an independent surveyor. After completion of the PCI calculation, visual checks were performed to ensure that the PCI values are representative of the surveyed images.



**Figure 6. Pavement distress detection using LCMS system.**



**Figure 7. Sample pavement images with different PCI values (Good-Serious).**



**Figure 8. Sample pavement image with ‘Failed’ PCI value.**

### 2.3 Pavement Network and Current Condition

After performing an automated condition survey with the collected images, the inspection data was imported into the PAVER™ software. As mentioned earlier, only one (1) section listed below was not inspected because of inaccessibility.

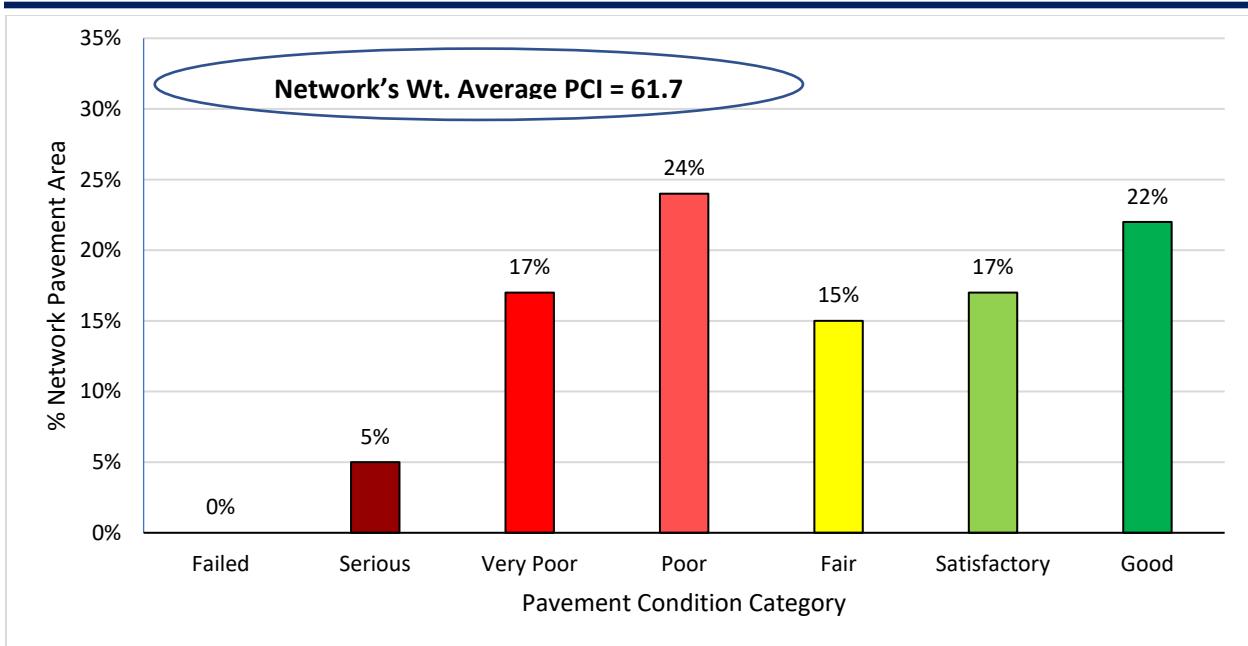
- Old Lemont Rd – Section ID: 0352 – 0.14 mi – Inaccessible

Based on the April 2021 pavement condition survey, the weighted average PCI of the network is 61.7, which represents a pavement network is in “Fair” condition. ARA discussed the results of the PCI survey on June 11, 2021. Table 2 shows the pavement condition, percent area, number of sections, and number of sections by pavement surface type.

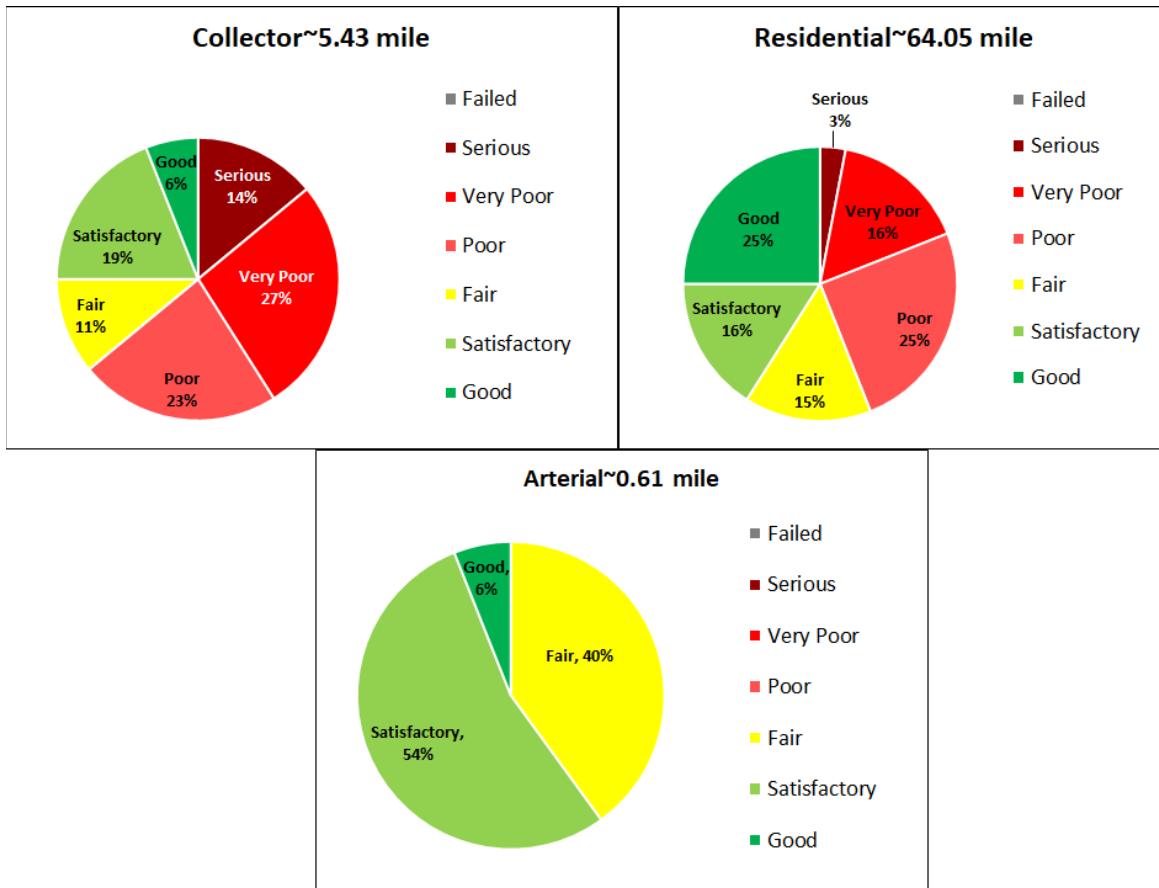
**Table 2. Pavement condition, percent area, and the number of sections by pavement surface type.**

Surface Type	Wt. Avg PCI	Pavement Area (SqFt)	% Area	Number of Sections
Asphalt Concrete (AC)	61.7	9,991,012	100	704

Figure 9 shows the distribution of network pavement area based on current pavement conditions. Per the latest survey, about 5% of the network is in ‘serious’ condition, about 41% of the network is in ‘poor’ or ‘very poor’ condition, about 15% in ‘Fair’, and about 39% of the network is in ‘satisfactory’ or ‘good’ condition. Figure 10 shows a detailed distribution of pavement conditions based on functional class.

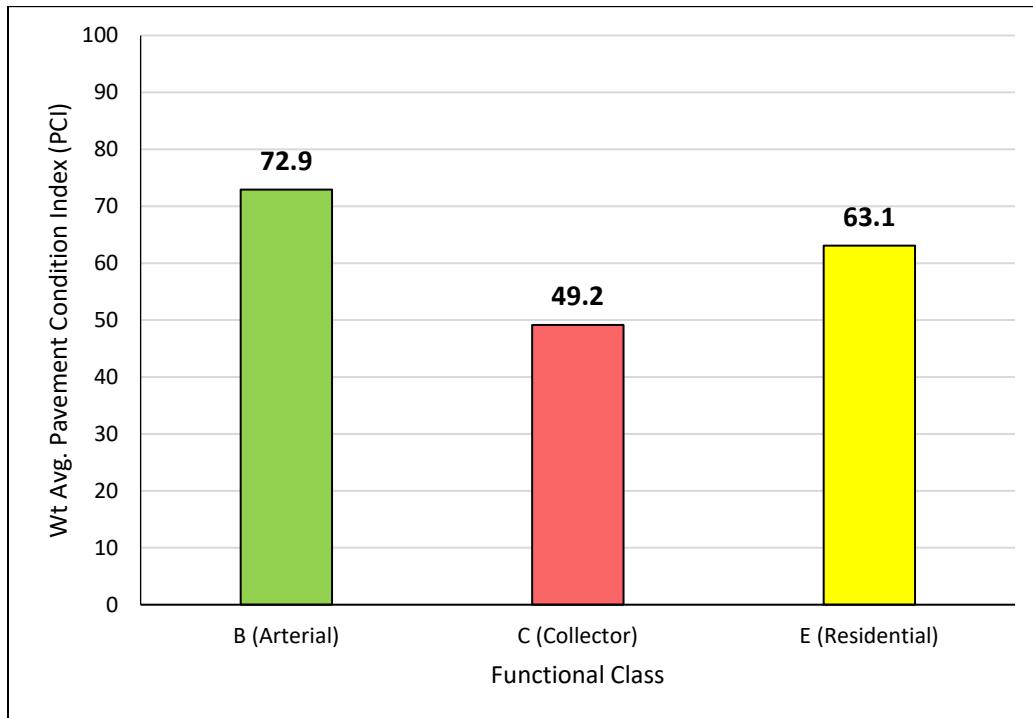


**Figure 9. Distribution of network pavement area based on pavement condition.**

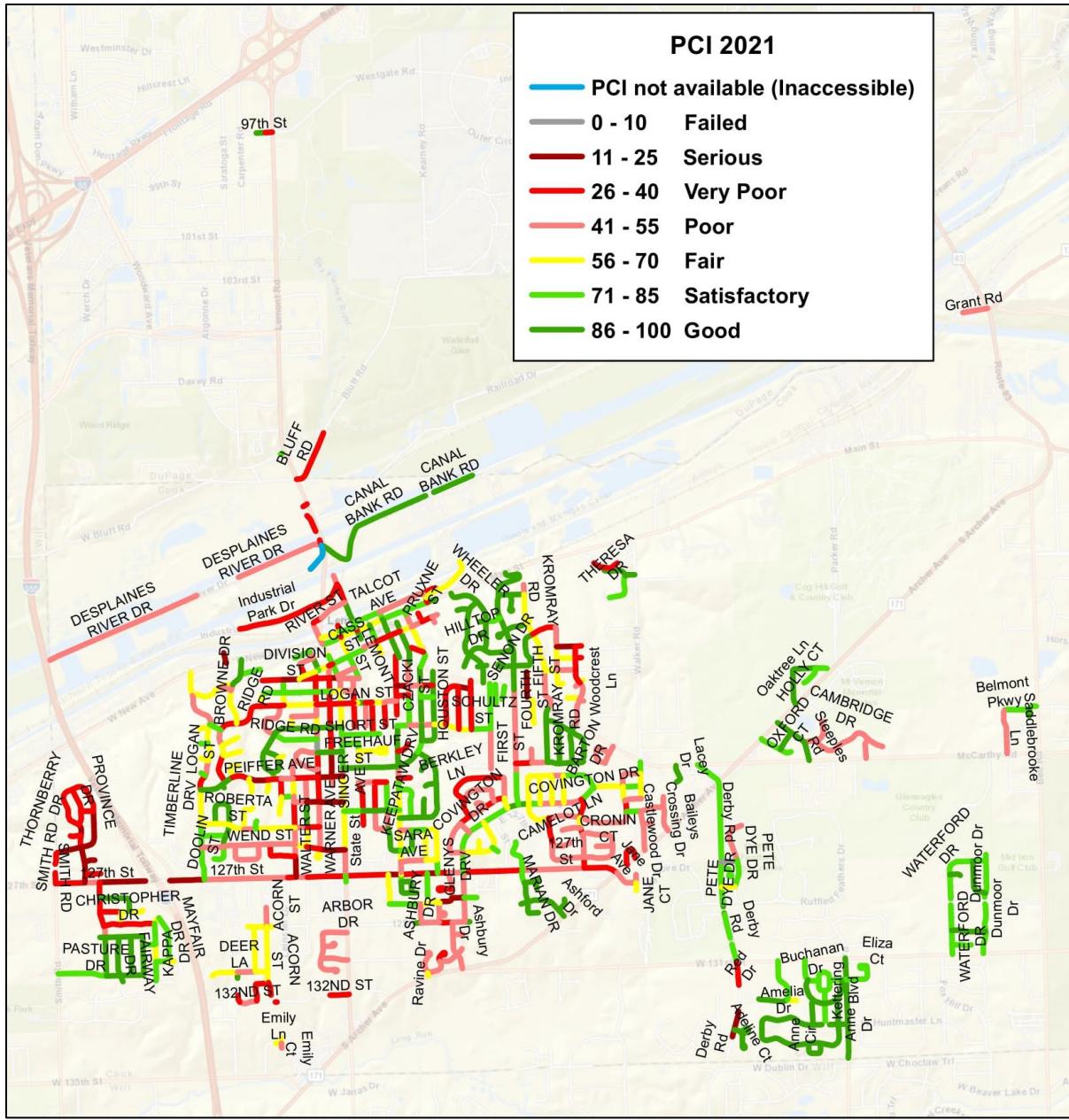


**Figure 10. Pavement condition distribution based on functional class.**

Figure 11 shows the average pavement condition based on functional class. Arterial pavement sections make 0.8% of the Village network and are in 'Satisfactory' condition with a PCI value of 72.9. Collector pavement sections make about 7.7% of the network and are in overall 'Poor' condition with an average PCI value of 49.2. The major part (91.4%) of the network consists of residential/local streets with an average PCI value of 63.1. The residential/local sections are in a better condition than the collector sections. A GIS map with pavement conditions for individual segments is shown in Figure 12.



**Figure 11. Average pavement condition index (PCI) based on functional class.**



**Figure 12. Village of Lemont's current pavement condition ratings.**

### **3. PAVEMENT MANAGEMENT SYSTEM IMPLEMENTATION**

ARA discussed the PMS analysis with the Village, CMAP, and AECOM on August 13, 2021. ARA discussed pavement performance models, treatment matrix, unit costs, and consequences of several funding scenarios. Based on the Village’s feedback on PMS analysis, ARA prepared the PMS analysis, and results are presented in this section.

ARA used PAVER™ pavement management software to implement a pavement management system (PMS) for the Village of Lemont. PAVER™ provides pavement management capabilities to (a) develop

and organize the pavement inventory, (b) assess the current condition of pavements, (c) develop models to predict future conditions, (d) report on past and future pavement performance, (e) develop scenarios for M&R based on budget or condition requirements, and (f) plan projects.

### **3.1 PAVER™ Pavement Management System Overview**

Figure 13 shows the various modules of the PAVER™ software which includes:

- Inventory — The inventory module is designed based on a hierarchical structure including network, branch, and sections where a section is the smallest pavement unit managed by the agency. This structure allows users to easily organize their inventory while providing numerous fields and levels for storing pavement data.
- Work History — Similar to the inventory module, the work history module also follows the hierarchical structure. To update a pavement section's attribute or work history, it is required to have the network, branch, and section information.
- Inspection — In the inspection module, pavement can be surveyed manually or the automated survey data can be imported and modified, and finally PCI is being calculated.
- PCI Family Model— The PCI family model module is used to create a pavement performance model. Basically, it uses historical pavement condition and age data.
- Condition Analysis — The condition analysis module is used to analyze or predict the condition of the entire or part of the network. This feature reports past conditions based on prior interpolated values between previous inspections and projected conditions based on prediction models.
- M&R Family Models — M&R Family Models module is used to select treatment, treatment consequences, unit costs, and treatment matrix.
- M&R Working Plans — M&R working plans module allows creating multi-year network and project level M&R planning, scheduling, and budgeting. This module allows the users to create a consequence of the current funding level and generates funding scenarios for targeted PCI, backlog eliminations, etc.
- Reports — This module facilitates the generation of summary charts, latest condition maps, and user-defined reports. The users can pick and choose the attributes fields to create a report.

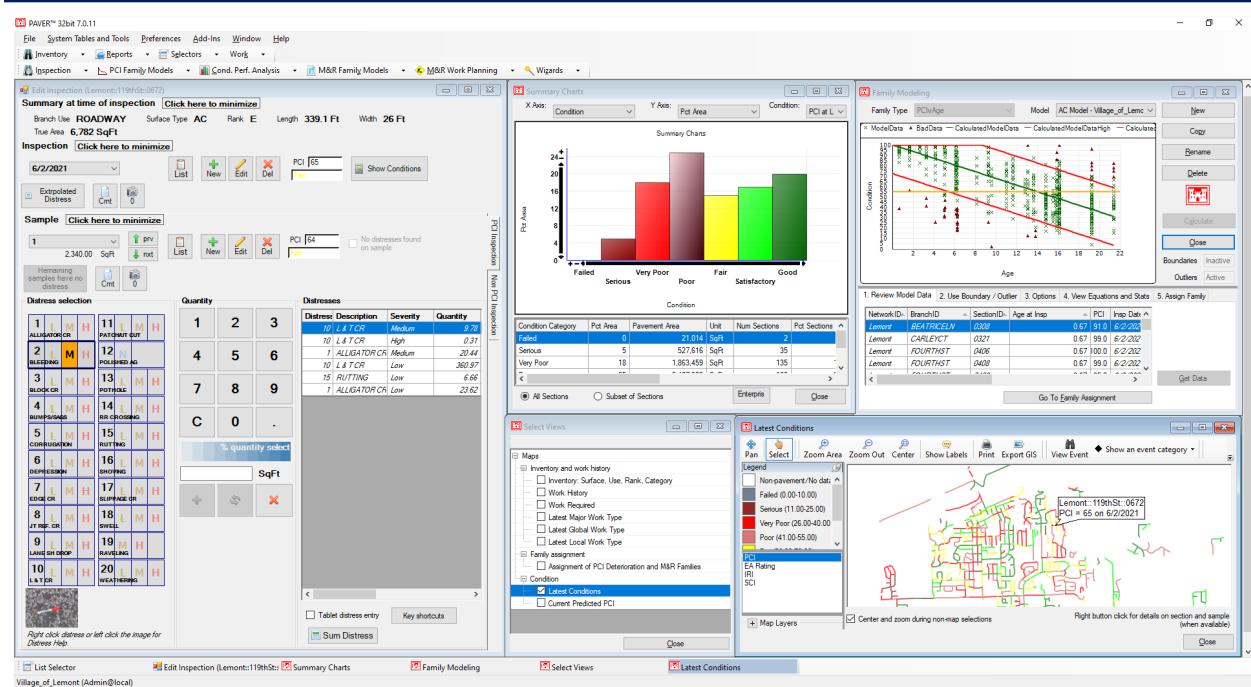


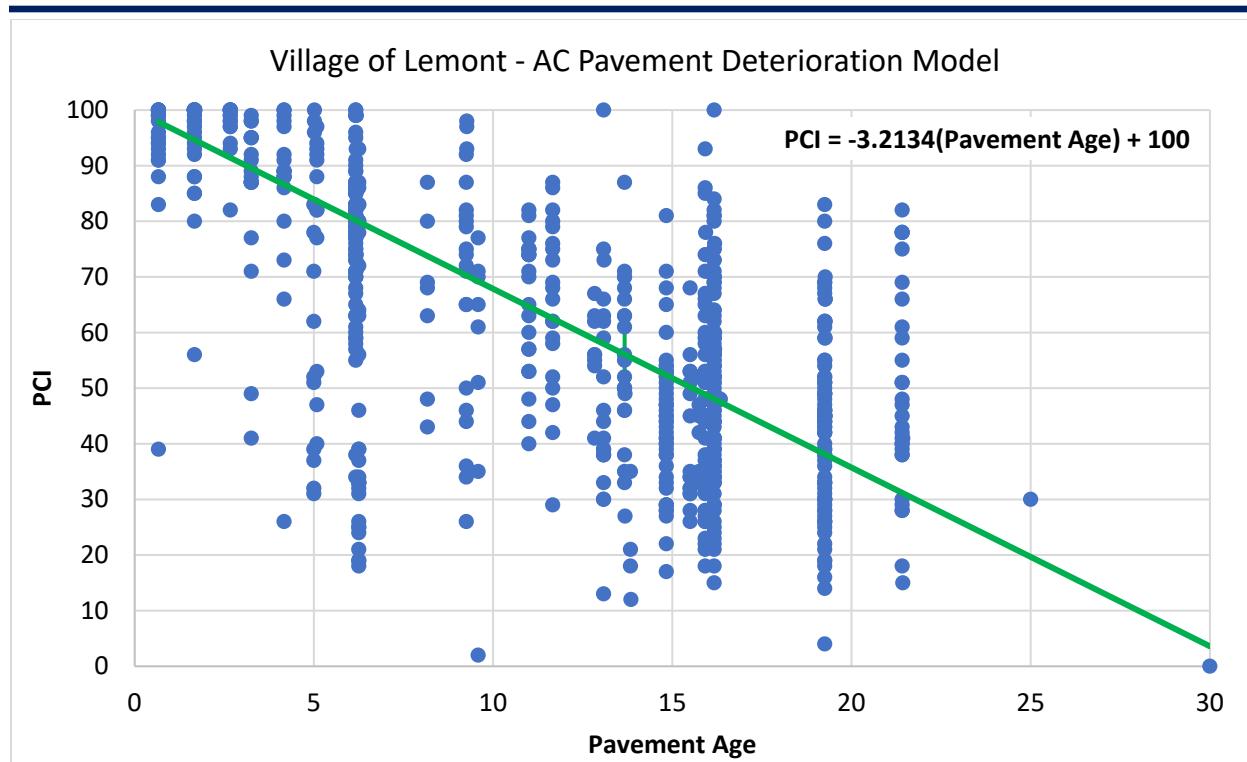
Figure 13. PAVER™ overview.

### 3.2 Pavement Performance Model

A PMS is only useful for making decisions if performance models can be established, validated, and relied upon to accurately forecast pavement conditions into the future. A pavement performance model is developed based on the date of construction for new pavement and the date of resurfacing for an overlay or mill and overlay, the types and thicknesses of pavement materials, the traffic level, and the pavement condition. The pavement performance model becomes more accurate with multiple pavement condition ratings, as the model gets calibrated and adjusted to match the conditions present at the time in a pavement's life cycle.

The PCI Family Models module in PAVER™ helps to identify and group pavements of similar construction that are subjected to similar traffic, weather, and other factors affecting pavement performance. The pavement condition historical data are used to build a model that can accurately predict the future performance of a group of pavements with similar attributes.

For the Village of Lemont, a PCI family model/ pavement performance model was developed for asphalt (AC) surfaced pavements. The performance model was developed based on age data provided by the Village and the latest PCI conditions. The reliability of the pavement performance models is expected to increase with future pavement inspection and age data. Figure 14 shows the PCI family model used for AC pavements.



**Figure 14.** PCI family model for asphalt surfaced streets.

### 3.3 Treatment Matrix

Based on the pavement preservation and rehabilitation techniques currently used in the Village of Lemont, and discussion with the Village, ARA developed a treatment matrix that defines when a treatment will be performed based on PCI values and functional class. In PAVER™, critical PCI is defined as the PCI value at which the rate of PCI loss increases with time and the cost of applying localized preventive maintenance increases significantly. The M&R Family Assignment Tool is used to designate sections to receive specific M&R work, including:

- Localized Stopgap
- Localized Preventive, and
- Major M&R

The *Localized Stopgap* ( $PCI < \text{Critical}$ ) option is used to indicate the use of Safety M&R policies, which allows PAVER™ to plan localized stopgap M&R work (pothole filling, etc.) on areas where the PCI is below the critical level. The *Localized Preventive M&R* ( $PCI \geq \text{Critical}$ ) option allows PAVER™ to plan M&R work in localized areas where the PCI is above critical. In this option, life-extending credit, in years, can be given to any localized preventive work. Applying any preventive work where the PCI is still above critical will save money and improve the pavement life. The *Major M&R* option allows PAVER™ to plan any overlay or other major work where the resulting pavement has a PCI of 100.

**Table 3. Treatment matrix for the Village of Lemont's Residential Roads.**

<b>Treatment Matrix for Residential Roads</b>			
<b>PCI</b>	<b>Localized Preventive</b>	<b>Localized Stop Gap</b>	<b>Major M&amp;R</b>
0 10	<b>No Localize Preventive Treatment Recommended</b>	<b>Patching and Repair</b>	<b>Reconstruction</b>
40			<b>3.0" Mill &amp; Overlay</b>
50			<b>2.0" Mill &amp; Overlay</b>
100	<b>Crack Seal and Distress Repair</b>	<b>No Localized Stop Gap/ Major M&amp;R Recommended</b>	

**Table 4. Treatment matrix for the Village of Lemont's Collector Roads.**

<b>Treatment Matrix for Arterial/Collector Roads</b>			
<b>PCI</b>	<b>Localized Preventive</b>	<b>Localized Stop Gap</b>	<b>Major M&amp;R</b>
0 10	<b>No Localize Preventive Treatment Recommended</b>	<b>Patching and Repair</b>	<b>Reconstruction</b>
40			<b>4.0" Mill &amp; Overlay</b>
55			<b>2.0" Mill &amp; Overlay</b>
100	<b>Crack Seal and Distress Repair</b>	<b>No Localized Stop Gap/ Major M&amp;R Recommended</b>	

As observed in Table 3 and Table 4, Residential pavement sections with PCI greater than 50 and Collector pavement sections with PCI greater than 55 are selected for localized preventive treatments such as crack sealing or distress repair. These PCI values are the critical values set for pavements based on their levels of importance (Functional Class). Sections with PCI values falling below the critical PCI values are assigned to stopgap works such as patching and repair. The stopgap candidates are already eligible for major M&R work as long as funding is available. PAVER™ assigns major M&R works to a subset of the below critical sections depending on the availability of funding. The 2-inch and 3-inch Mill and Overlays are considered for the Residential Roads below PCI of 50 and 40 respectively. The Collector roads are set to receive 2-inch Mill and overlay a little early (as soon as the PCI drops below 55) and 4-inch Mill and Overlay below 40.

### 3.4 Unit Costs

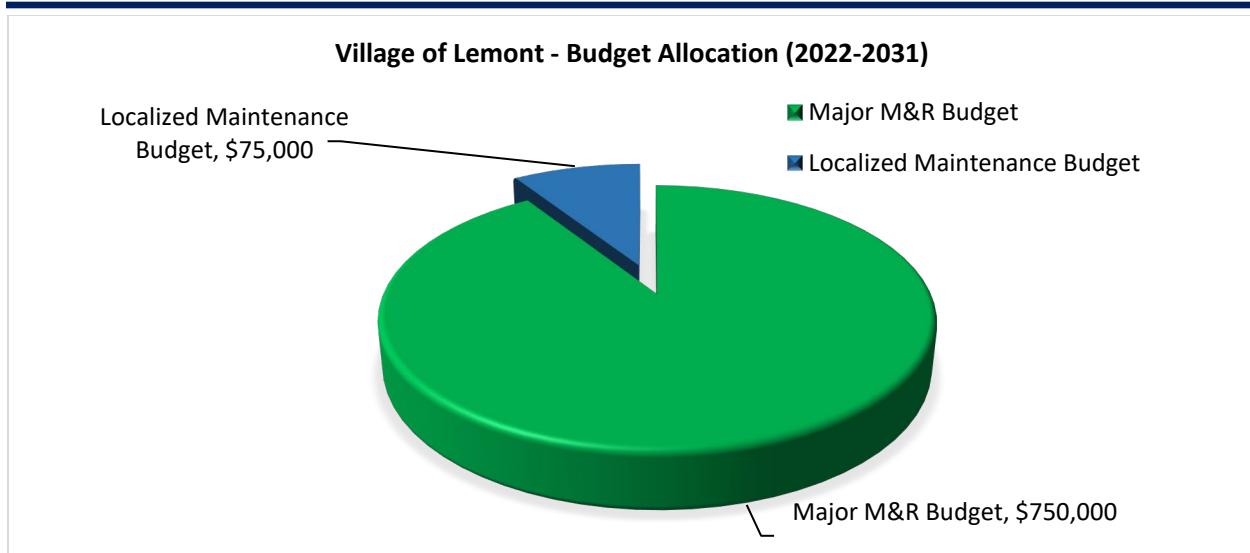
ARA used the unit costs presented in Table 5 for developing different budget scenarios and a Capital Improvement Plan (CIP). Some of the costs were directly provided by the Village. Some of these costs were discussed with the Village during the PMS analysis results meeting on July 20, 2021. The Village reviewed and approved the unit costs. Costs were determined based on a square yard or linear foot basis. The unit costs used for PAVER™ analysis are shown in Table 5. To run the PMS analysis in the future, the unit costs can be updated based on the available unit price of materials and construction.

**Table 5. Treatment unit costs for the Village of Lemont.**

Treatment Type	Unit Cost
Distress Repair & Crack Seal-AC	\$ 1.50/ft.
2.00" Mill and Overlay-AC	\$ 21.96/SY
3.00" Mill and Overlay-AC	\$ 24.03/SY
4.00" Mill and Overlay-AC	\$ 31.32/SY
Partial Depth Patching-AC	\$ 25.02/SY
Full Depth Patching-AC	\$ 50.04/SY
Reconstruction-AC	\$ 99.00/SY

### 3.5 Annual Budget

The Village provided its annual major M&R budget from 2022-2031 to be \$750,000. Per discussion with the village, ARA allocated additional \$75,000 budget for localized maintenance activities each year. The assumed budget allocation from 2022 to 2031 is shown below in Figure 15.



**Figure 15. Assumed budget allocation for 10 years (2022-2031).**

## 4. MAINTENANCE AND REHABILITATION ANALYSIS

Maintenance and rehabilitation (M&R) analysis can be performed in PAVER™ to generate an optimized work plan by assuming an annual funding level or by specifying a target PCI.

For the Village of Lemont, the M&R funding analyses were based on the roadway inventory approved by the Village, unit costs discussed with the Village, and the Village's existing Major M&R policies were used in the analyses. An inflation rate of 3% was used for all analyses. PCI family curves were developed based on existing pavement age and collected condition data. The critical PCI value was set to 50 for Residential and 55 for Arterial & Collector roads. The critical PCI value represents the condition at or below which Major M&R is recommended. The following five-year M&R funding scenarios were evaluated:

- Eliminate backlogs (pavements in fair or better condition at the end of the analysis period)
- Reach a target PCI of 65
- Maintain current condition (PCI = 61.7)
- Add moderate funding relative to current levels (\$1.0M/year)
- Keep funding level current (Avg. \$750K/year)
- Do nothing (\$0/year)

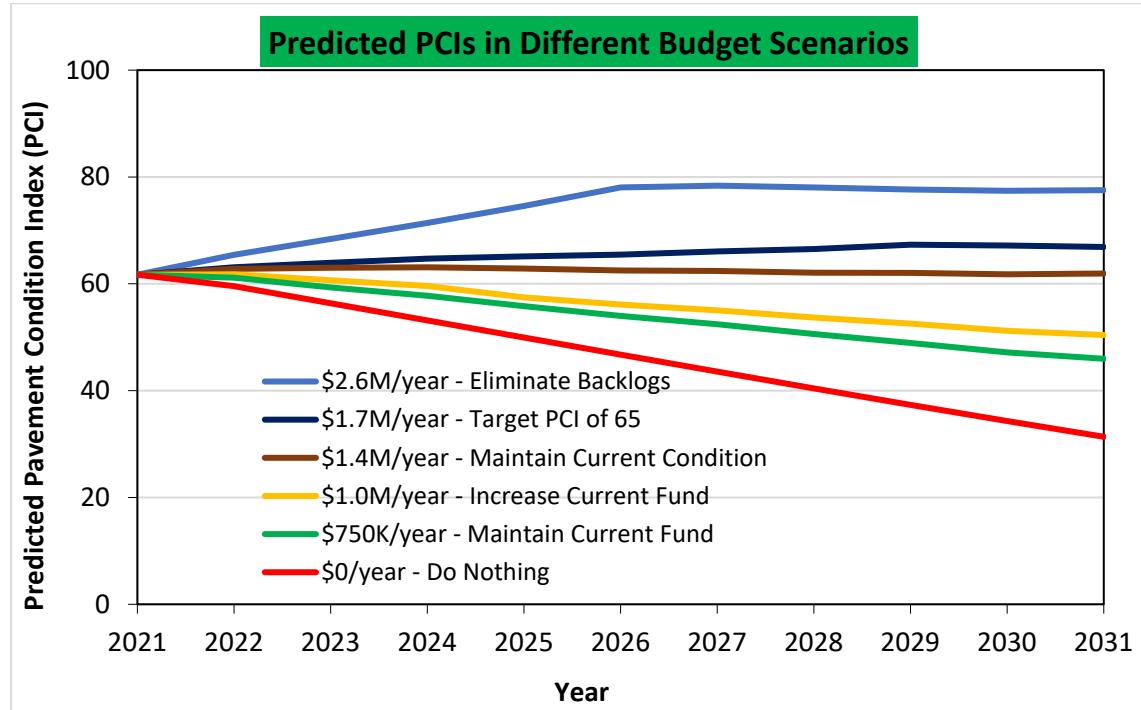
### 4.1 Funding Scenario Results

Using the M&R Working Plans module, different funding scenarios were generated. Based on the current overall funding level (Avg. \$825K/year), it was assumed that about \$75,000/year would be allocated for a stopgap, localized preventive distress maintenance, and pavement preservation whereas about \$750,000/year would be spent on major M&R activities.

Table 6 and Figure 16 display the effect of different funding levels on the average pavement condition of the Village network. From Table 6 and Figure 16, it can be observed that the current major M&R funding level (\$750K /year) is less than required (\$1.4M/year) to maintain the current condition over ten years. Increasing the major M&R funding to \$1.0M/year will help limit the drop in average network PCI within 11.3 points after 10 years. Providing a budget to eliminate backlogs will result in an average PCI of 77.5 after ten years, while not spending any funds on the M&R program will deteriorate the network to an average PCI of 31.4 after ten years.

**Table 6. Predicted PCI based on funding scenarios.**

Year	\$2.6M/year - Eliminate Backlogs	\$1.7M/year - Target PCI of 65	\$1.4M/year - Maintain Current Condition	\$1.0M/year - Increase Current Fund	\$750K/year - Maintain Current Fund	\$0/year - Do Nothing
2021	61.7	61.7	61.7	61.7	61.7	61.7
2022	65.4	63.1	62.8	61.8	61.2	59.6
2023	68.4	63.9	63.0	60.7	59.3	56.4
2024	71.4	64.7	63.1	59.6	57.8	53.2
2025	74.6	65.1	62.9	57.5	55.8	49.9
2026	78.0	65.5	62.5	56.1	54.0	46.8
2027	78.4	66.1	62.4	55.1	52.4	43.6
2028	78.0	66.5	62.1	53.7	50.6	40.4
2029	77.7	67.3	62.1	52.5	48.9	37.3
2030	77.4	67.2	61.8	51.2	47.2	34.3
2031	77.5	66.9	61.9	50.4	46.0	31.4

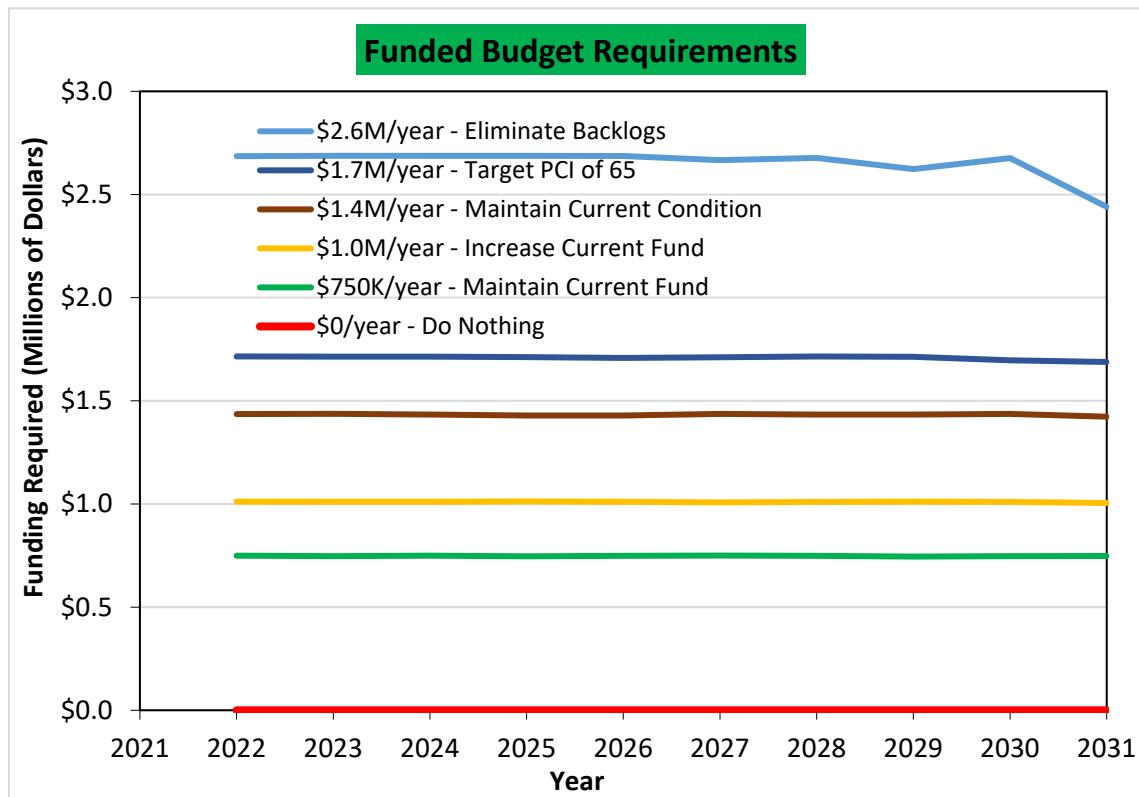


**Figure 16. Effect of funding level on Village's pavement condition.**

Table 7 and Figure 17 show the amount of funding required to achieve target PCI values for the various funding scenarios. To eliminate backlogs, it is required to invest about \$2.6M/year for major M&R over the next ten years. Maintaining the current M&R funding of \$750K/year will result in a PCI of 46.0 by 2031.

**Table 7. Total funded budget requirements per year based on funding scenarios.**

Year	\$2.6M/year - Eliminate Backlogs	\$1.7M/year - Target PCI of 65	\$1.4M/year - Maintain Current Condition	\$1.0M/year - Increase Current Fund	\$750K/year - Maintain Current Fund	\$0/year - Do Nothing
2022	\$2,685,586	\$1,715,152	\$1,436,108	\$1,011,781	\$749,448	\$0
2023	\$2,687,471	\$1,713,857	\$1,436,984	\$1,010,437	\$747,386	\$0
2024	\$2,687,167	\$1,713,930	\$1,433,604	\$1,010,462	\$749,598	\$0
2025	\$2,687,369	\$1,711,989	\$1,428,940	\$1,012,451	\$746,679	\$0
2026	\$2,686,385	\$1,708,300	\$1,428,782	\$1,011,029	\$748,971	\$0
2027	\$2,666,646	\$1,710,936	\$1,436,834	\$1,007,996	\$749,999	\$0
2028	\$2,677,076	\$1,715,083	\$1,433,607	\$1,009,769	\$748,335	\$0
2029	\$2,622,809	\$1,713,209	\$1,433,623	\$1,011,871	\$745,002	\$0
2030	\$2,676,736	\$1,696,434	\$1,436,508	\$1,009,916	\$747,019	\$0
2031	\$2,440,155	\$1,688,289	\$1,423,086	\$1,004,931	\$747,748	\$0

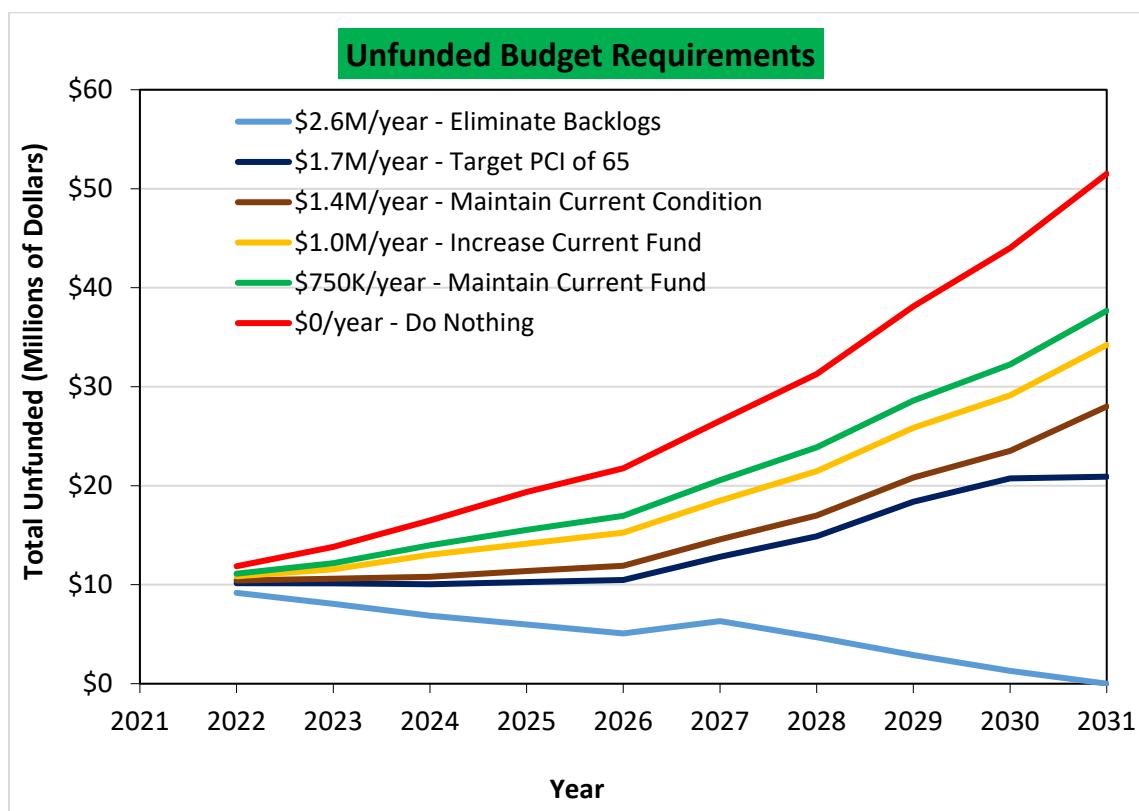


**Figure 17. Total funded budget requirements per year based on funding scenarios.**

Table 8 and Figure 18 show the total unfunded budget per year based on the funding scenarios. It can be seen that about \$9.2M is required in 2022 to eliminate the backlogs, while doing nothing will generate a backlog of \$51.5M by 2031. Current major M&R funding will sustain a backlog of \$37.7M by 2031.

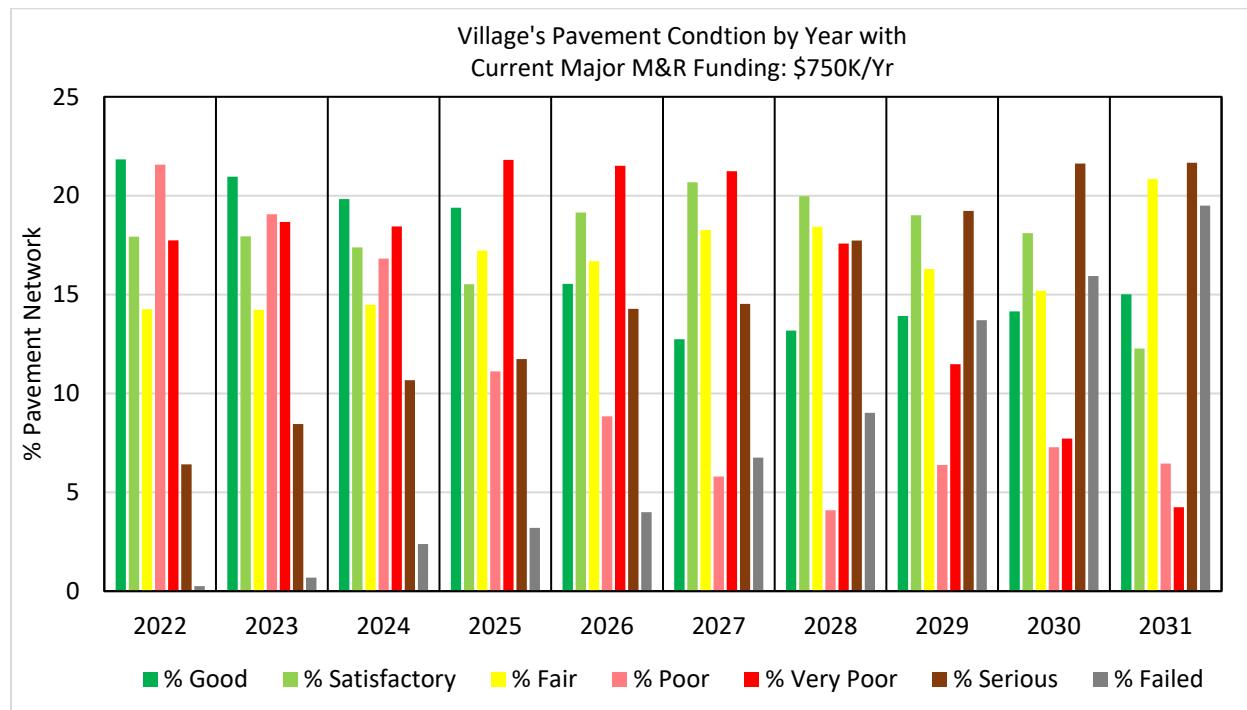
**Table 8. Total unfunded budget requirements per year based on funding scenarios.**

Year	\$2.6M/year - Eliminate Backlogs	\$1.7M/year - Target PCI of 65	\$1.4M/year - Maintain Current Condition	\$1.0M/year - Increase Current Fund	\$750/year - Maintain Current Fund	\$0/year - Do Nothing
2022	\$9,178,501	\$10,148,935	\$10,427,978	\$10,852,306	\$11,114,638	\$11,864,087
2023	\$8,062,164	\$10,143,295	\$10,599,614	\$11,555,801	\$12,176,109	\$13,812,381
2024	\$6,871,941	\$10,043,486	\$10,793,820	\$13,026,546	\$13,976,636	\$16,485,496
2025	\$5,975,194	\$10,258,819	\$11,387,039	\$14,139,638	\$15,538,203	\$19,365,583
2026	\$5,076,718	\$10,466,938	\$11,908,521	\$15,260,848	\$16,953,859	\$21,753,194
2027	\$6,318,016	\$12,822,829	\$14,581,762	\$18,492,236	\$20,559,384	\$26,565,165
2028	\$4,693,442	\$14,892,217	\$16,985,394	\$21,460,486	\$23,869,950	\$31,280,662
2029	\$2,888,908	\$18,383,470	\$20,819,029	\$25,850,126	\$28,601,043	\$38,110,131
2030	\$1,287,108	\$20,742,553	\$23,511,103	\$29,119,725	\$32,241,561	\$44,015,212
2031	\$0	\$20,910,335	\$27,999,724	\$34,220,147	\$37,672,497	\$51,506,863



**Figure 18. Total unfunded budget requirements per year based on funding scenarios.**

The 10-Year major M&R plan based on the eliminate backlogs, current funding, and 2021 localized distress maintenance plans are provided in Appendix A. Figure 19 shows the network condition distribution for the next ten years with the current funding level. Currently, about 22% of the pavement network is in ‘very poor’ or ‘serious’ condition. Moreover, with current funding, the average PCI of the network is expected to be 46.0 in 2031; a decrease of 15.7 PCI points from the 2021 average PCI.



**Figure 19. Pavement condition by year with current major M&R funding.**

Based on the most recent inspection, about 54% of the network is “Fair” or better condition. However, with the current M&R funding, only about 48% (Figure 19) of the network will be able to stay in “Fair” or better condition in 2031. Table 9 presents the total ten year costs for the funded projects and the remaining M&R backlogs in 2031.

**Table 9. Total 10-Year Costs for Various Funding Scenarios**

Funding Scenario	Total 10-Year M&R Costs (2022-2031)	Remaining M&R Backlogs in 2031	Total 10-Year Costs	Predicted PCI 2031
\$2.6M/year - Eliminate Backlogs	\$26.5	\$0.0	\$26.5	78
\$1.7M/year - Target PCI of 65	\$17.1	\$20.9	\$38.0	67
\$1.4M/year - Maintain Current Condition	\$14.3	\$28.0	\$42.3	62
\$1.0M/year - Increase Current Fund	\$10.1	\$34.2	\$44.3	50
\$750K/year - Maintain Current Fund	\$7.5	\$37.7	\$45.2	46
\$0/year - Do Nothing	\$0.0	\$51.5	\$51.5	31

1. ‘M&R Backlogs’ refers to the amount required to resurface/reconstruct all pavements at or below their critical PCI value.  
 2. ‘Total 10-Year Costs’ refers to the sum of 10-year major M&R expenses and remaining backlogs at the end of 10-year period.  
 3. Current network weighted average PCI is 61.7.

## 4.2 Consequence of Localized Distress Maintenance

The consequence of a localized distress maintenance plan calculates the cost and resulting condition of immediate implementation of local M&R, for the year of the most recent inspection. Based on the 2021 pavement condition survey, the localized preventive plan estimated that PCI of 286 sections would increase by 5.1 points with an investment of \$141,877. Similarly, the localized stopgap plan estimated that PCI of 72 sections would increase by 2.2 points with an investment of \$11,362. The details of the localized distress maintenance plan based on the 2021 condition survey can be found in Appendix A. Table 10 shows the cost and pavement condition data of the consequence of the localized distress maintenance plan. Table 11 shows the details of the local distress maintenance plan for 2022.

**Table 10. Details of the consequence of local distress maintenance plan**

Number Sections	Policy Cost	Wt. Avg. of PCI before Maintenance	Wt. Avg. of PCI after Maintenance
286 (Localized Preventive)	\$141,877	76.6	81.7
72 (Localized Stopgap)	\$11,362	36.5	38.7

**Table 11. Details of the local distress maintenance plan 2022**

Work Description	Work Quantity	Work Units	Work Cost
Crack Sealing – AC	39,457	Ft	\$59,186
Patching - AC Shallow	15,292	SqFt	\$42,513
Patching - AC Deep	9,270	SqFt	\$51,540
Total =			\$153,239

## 5. SUMMARY AND RECOMMENDATION

### 5.1 Summary

Pavement management can be defined as the systematic process of maintaining pavements cost-effectively. The investment in pavement management system is rational considering pavement management not only provides a consistent and rational management method to make decisions but also helps in optimal use of funds and reduces pavement rehabilitation, which results in extended pavement life and increased credibility with stakeholders.

In this effort to implement a pavement management system for the Village of Lemont, pavement data was collected with a state-of-the-art digital survey vehicle equipped with a laser crack measurement system. Pavement images were used in an automated condition survey process to assess the type, severity, and extent of the distresses. The pavement inspection data was imported to the PAVER™ software to determine the pavement condition index (PCI) and analyze the pavement network. This PAVER database provides a comprehensive inventory of pavement sections with all attributes that are required for pavement management.

Based on the April 2021 survey, the average pavement condition index (PCI) value for the Village is about 61.7, which indicates the pavement network is in overall "Fair" condition. Based on the Village's recommendation, several ten-year M&R funding analyses were performed using PAVER™ including (a) do nothing (\$0/year), (b) keep funding level current (\$750K/year), (c) add moderate funding relative to current levels (\$1.0M/year), (d) maintain current condition, (e) reach target PCI of 65.0, and (f) eliminate backlogs.

It was found that the Village's existing funding level is not adequate to maintain the current pavement condition level for the next ten years. Currently, about 22% of the pavement areas are currently in 'very poor' or 'serious' condition.

### 5.2 Recommendations

#### 5.2.1 Better utilization of available funds by performing timely repairs

Currently, less than 1% of the network is in 'failed' condition, 22% of the pavement area is in 'very poor' or 'serious' condition and 24% area is in 'poor' condition. The backlog is expected to increase every year with the current level of funding. It was determined that about \$1.4M/year of funding is needed to maintain the current condition of the pavement network. It is recommended that the Village should focus on applying routine preventive maintenance to the pavement sections in 'satisfactory' and 'good' condition. Preventive maintenance activities, such as crack sealing and localized patching, can cost-effectively extend the life of a pavement.

#### 5.2.2 Routine update of PAVER™ pavement management system

ARA recommends updating the PAVER pavement management system annually to record the major M&R, stopgap and localized preventive maintenance activities, and pavement inventory changes (i.e.,

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section split, new roads, jurisdictional changes, etc.). Based on the yearly updates of M&R activities, the Village can perform M&R analysis with an updated funding level (if available), accounting for the previous year(s) actual projects.

### 5.2.3 Routine pavement condition survey

For the Village of Lemont, it is an excellent initiative to establish a pavement management system with the cooperation of the Chicago Metropolitan Agency for Planning (CMAP). To realize the greatest benefit from this holistic effort, it is recommended that the Village of Lemont continue to perform pavement condition surveys on a three to a four-year cycle. The benefits of performing routine PCI surveys are many folded including:

- (a) A survey provides the current condition of the pavement network and helps to determine the effectiveness of completed M&R activities performed in the last few years,
- (b) Pavement performance models would be more accurate to predict the future condition, and
- (c) Appropriate treatment and optimal funding allocation are possible to repair localized distresses based on the survey

## 6. PAVEMENT PRESERVATION

Pavement preservation is a proactive method to keep pavements in good condition with lower costs. This approach includes work that is planned and performed to improve or retain the condition of the pavement in a state of good repair. The various pavement preservation techniques used in the state are also available in the local roads and streets manual (<https://idot.illinois.gov/Assets/uploads/files/Doing-Business/Manuals-Split/Local-Roads-and-Streets/Chapter%2045.pdf>) of IDOT. Preservation activities generally do not increase the structural strength but do restore pavements' overall condition. The intended purpose of a pavement preservation program is to maintain or restore the surface characteristics of pavements and to extend service life of the pavements being managed. However, the improvements are such that there is no increase in strength but they can have a positive impact on the structural capacity by slowing deterioration. The Federal Highway Administration (FHWA) Office of Asset Management provided the following guidance regarding pavement preservation definitions in a memorandum dated September 12, 2005:

Pavement preservation represents a proactive approach to maintain our existing highways. It enables State Transportation agencies (STAs) to reduce costly, time-consuming rehabilitation and reconstruction projects and the associated traffic disruptions. With timely preservation, we can provide the traveling public with improved safety and mobility, reduced congestion, and smoother, longer-lasting pavements. This is the true goal of pavement preservation, a goal in which the FHWA, through its partnership with the States, local agencies, industry organizations, and other interested stakeholders, is committed to achieving.

The main component of pavement preservation is preventive maintenance. As defined by FHWA, preventive maintenance is a planned strategy of cost-effective treatments to an existing roadway system and its appurtenances that preserves the system, retards future deterioration, and maintains or

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improves the functional condition of the system (without significantly increasing the structural capacity). The general philosophy of the use of preventive maintenance treatments is to “apply the right treatment, to the right pavement, at the right time.” These practices result in an outcome of “keeping good roads in good condition.”

When activities (e.g., crack sealing, filling, application of seal coats) are placed on the pavement at the right time they are examples of preventive maintenance treatments. Preventive maintenance should be applied to pavements in good condition having significant remaining service life (RSL). It applies cost-effective treatments to the surface or near-surface of structurally sound pavements. Examples include the following:

- Crack sealing
- Patching (Partial and Full depth)
- Rejuvenator/ Reclamite
- Microsurfacing
- Concrete Diamond Grinding

Based on the pavement condition assessment results the following treatment has been selected to describe in this section:

- Bituminous-Surfaced Pavements
  - Asphalt Rejuvenator i.e. reclamite
    - This treatment can be applied globally in the Village of Lyons network at the very early stage of newly constructed pavement or after placing a new surface.
  - Crack Filling/Crack Sealing
    - Sealing/filling cracks in asphalt and pavement prevent the intrusion of water into the pavement structure and decrease the deterioration of pavement conditions.
  - Microsurfacing
    - This treatment can be applied to pavements having relatively higher PCI and minimal distresses.
  - Patching
    - Asphalt patches are used for treating localized distresses from worsening.
- Concrete-Surfaced Pavements
  - Joint/Crack Sealing
    - Cracking sealing in concrete pavement prevents the entry of water beneath the concrete slab and helps to prevent pumping.
  - Concrete Diamond Grinding
    - Diamond grinding can be used for addressing concrete faulting ad surface irregularities so that a smooth riding surface is restored.
  - Patching
    - Concrete patching can be used to treat individual slab distresses or joint distresses such as spalling.

<b>AC - Crack Filling and Crack Sealing</b>	Evaluation Factors			
	Climate	Traffic	Pavement Condition	Not Applicable To
These treatments are intended primarily to prevent the intrusion of moisture through existing cracks. Crack sealing refers to a sealant operation that addresses "working" cracks, i.e., those that open and close with changes in temperature. It typically implies high-quality materials and good preparation. Crack filling is for cracks that undergo little movement. Sealants used are typically thermo-plastic (bituminous) materials that soften upon heating and harden upon cooling.	Treatment can perform well in all climatic conditions. However, sealants perform best in the dryer and warmer environments that do not undergo large daily temperature changes.	Performance is not significantly affected by varying ADT or truck levels.	<b>Functional/Other:</b> <ul style="list-style-type: none"> <li>• Longitudinal cracking</li> <li>• Minor block cracking</li> <li>• Transverse cracking</li> </ul> <b>Structural:</b> Adds no structural benefit, but does reduce moisture infiltration through cracks. Only practical if the extent of cracking is minimal and if there is little to no structural cracking.	<ul style="list-style-type: none"> <li>• Structural failure (i.e., extensive fatigue cracking or high severity rutting)</li> <li>• Extensive pavement deterioration, little remaining life</li> </ul>
<b>Construction Considerations</b>	Placement should be done during cool, dry weather conditions. Proper crack cleaning is essential to a good bond and maximum performance. Some agencies also use hot compressed air lance prior to sealing.			
<b>Expected Life</b>	2 to 6 years.			
<b>Typical Costs</b>	\$0.30 to \$1.50 per linear ft for crack sealing, including routing; \$0.30 per linear ft for crack filling. Costs are slightly higher for small jobs.			

<b>PCC - Joint Resealing and Crack Sealing</b>	Evaluation Factors			
	Climate	Traffic	Pavement Condition	Not Applicable To
Resealing of transverse joints and sealing of cracks in PCC pavements is intended to minimize the infiltration of surface water into the underlying pavement structure and to prevent the intrusion of incompressibles into the joint. A range of materials including bituminous, silicone, and neoprene are used in designed configurations.	The sealing of PCC pavement joints and cracks performs well in all climatic conditions. Sealant performance is affected by environmental conditions and the performance of sealed and unsealed pavement structures probably varies within environmental regions.	<ul style="list-style-type: none"> <li>• Performance is not affected by different ADT or percent trucks.</li> <li>• Silicone sealants that are not properly recessed are more likely to fail in the wheel path.</li> </ul>	<b>Functional/Other</b> longitudinal and transverse racking (L) Unsealed or partially sealed joints. <b>Structural</b> No direct structural benefit, but may reduce the rate of structural deterioration. Crack sealing is not an effective method of repairing cracked slabs but may be useful in preventing further deterioration.	Different materials can be expected to perform for different durations. Material selection should be based on the expected time until the next treatment.
<b>Site Restrictions</b>	The sealant reservoir should be clean and dry. Variable width reservoirs may cause a problem where backer rods are specified.			
<b>Construction Considerations</b>	Sealant performance is dependent on many construction factors, including material type and placement geometry, and application in a clean and dry environment.			
<b>Expected Life</b>	7 to 8 years.			
<b>Typical Costs</b>	\$0.75 to \$1.25 per linear ft for hot-pour rubberized materials and from about \$1.00 to \$2.00 per linear ft for silicone materials.			

<b>Asphalt Patching</b>	Evaluation Factors			
	Climate	Traffic	Pavement Condition	Not Applicable To
Asphalt Patches are common method of treating localized distress. HMA patches can either be Full-depth or partial-depth. Full-depth patches are necessary where the entire depth of pavement is distressed. Partial-depth patches are necessary where the distress is only limited to the pavement surface	Preferably during dryer and warmer months. Cold patches can be used for temporary pothole fixes.	Traffic control is needed. Reduced roadway capacity should be evaluated. Traffic can return to a patched pavement once it cools off to 140°F	<b>Partial Depth Repairs</b> <ul style="list-style-type: none"> <li>Shallow potholes</li> <li>Weathering and Ravelling</li> <li>Block Cracking</li> </ul> <b>Full Depth Repairs</b> <ul style="list-style-type: none"> <li>Depressions</li> <li>Pumping</li> <li>Bottom-up fatigue cracking (thin pavement structure)</li> <li>Underlying stripping</li> </ul>	<ul style="list-style-type: none"> <li>Thermal cracking</li> <li>Extensive pavement deterioration, little or no remaining life</li> </ul>
<b>Site Restrictions</b>	Appropriate traffic control			
<b>Construction Considerations</b>	<ul style="list-style-type: none"> <li>Patch boundary should be clearly defined</li> <li>Remove distressed materials and repair saturated subgrade soil or correct the main cause of distress</li> <li>Repair should extend 12 inches into the non-distressed pavement</li> <li>Apply tack coat on all the vertical and horizontal surfaces before placing the patch and compact the patch.</li> <li>Compact quickly after placing the patch to ensure maximum compaction</li> <li>Avoiding vibratory compaction under 175°F</li> <li>Maximum lift thickness is 3 inch.</li> <li>Avoid leaving a thin strip of asphalt pavement (less than 18 inches wide) along the pavement edge. It is better to extend the repair to the pavement edge.</li> <li>For small patches, use a jackhammer with a spade bit or a masonry saw. Make vertical cuts through the full depth of the asphalt pavement surface. If a jackhammer is used, work from the center of the patch area outward to avoid damaging good pavement.</li> <li>For medium to large patches, use a diamond-bladed saw to cut the edges. If the distress is only at the surface and the pavement is thick enough, consider a partial-depth cut for thick asphalt pavement surfaces to retain some interlock with the remaining structure.</li> </ul>			
<b>Expected Life</b>	A provisional maintenance before major M&R. A patch itself can last longer without increasing the overall life of an entire pavement section. Therefore, the expected life should be evaluated on a case by case basis.			
<b>Typical Costs</b>	<ul style="list-style-type: none"> <li>AC Patch –Partial Depth - \$20.00-25.00/SY</li> <li>AC Patch –Full depth - \$40.00-50.00/SY</li> </ul>			

<b>Concrete Patching</b>	Evaluation Factors			
	Climate	Traffic	Pavement Condition	Not Applicable To
Full-depth repairs are effective at correcting slab distress that extend beyond one-third the pavement depth such as longitudinal and transverse cracking, corner breaks, and joint spalling.  Partial-depth repairs are primarily used to correct joint spalling. They can also be used to correct localized areas of distress that are limited to the upper 1/3 of the slab thickness.	Preferably during dryer seasons	High early strength concretes are used in cases where it is not desirable to close a lane overnight. Partial Depth Repairs are suitable under all traffic conditions.	<u>Full Depth Repairs</u> Localized distresses and to prepare distressed PCC pavements for a structural overlay to avoid premature failure of the overlay.  <u>Partial Depth Repairs</u> To correct joint spalling caused by the intrusion of incompressible materials into the joints, localized areas of scaling, weak concrete, clay balls, or high steel, and the use of joint inserts.	<ul style="list-style-type: none"> <li>• Widespread deterioration</li> <li>• Structurally deficient pavement.</li> <li>• Nearing the end of its fatigue life</li> </ul>
<b>Site Restrictions</b>	None			
<b>Construction Considerations</b>	<u>Full Depth Repair</u> During construction, it is very important to properly prepare the base, restore joint load-transfer, and finish, texture, and cure the new material per governing specifications.  <u>Partial Depth Repair</u> During construction, it is very important to properly determine repair boundaries, prepare the patch area, and finish, texture, and cure the new material per governing specifications. If distress is found to extend below the upper 1/3 of the slab, or if steel is exposed, a full-depth repair is required. Partial-depth patches should be a minimum of 4 in (10 cm) by 12 in (30 m).			
<b>Expected Life</b>	5 to 15 years			
<b>Typical Costs</b>	<ul style="list-style-type: none"> <li>• PCC Patch –Full Depth - \$225/SY</li> <li>• PCC Patch –Partial depth - \$63/SY</li> </ul>			

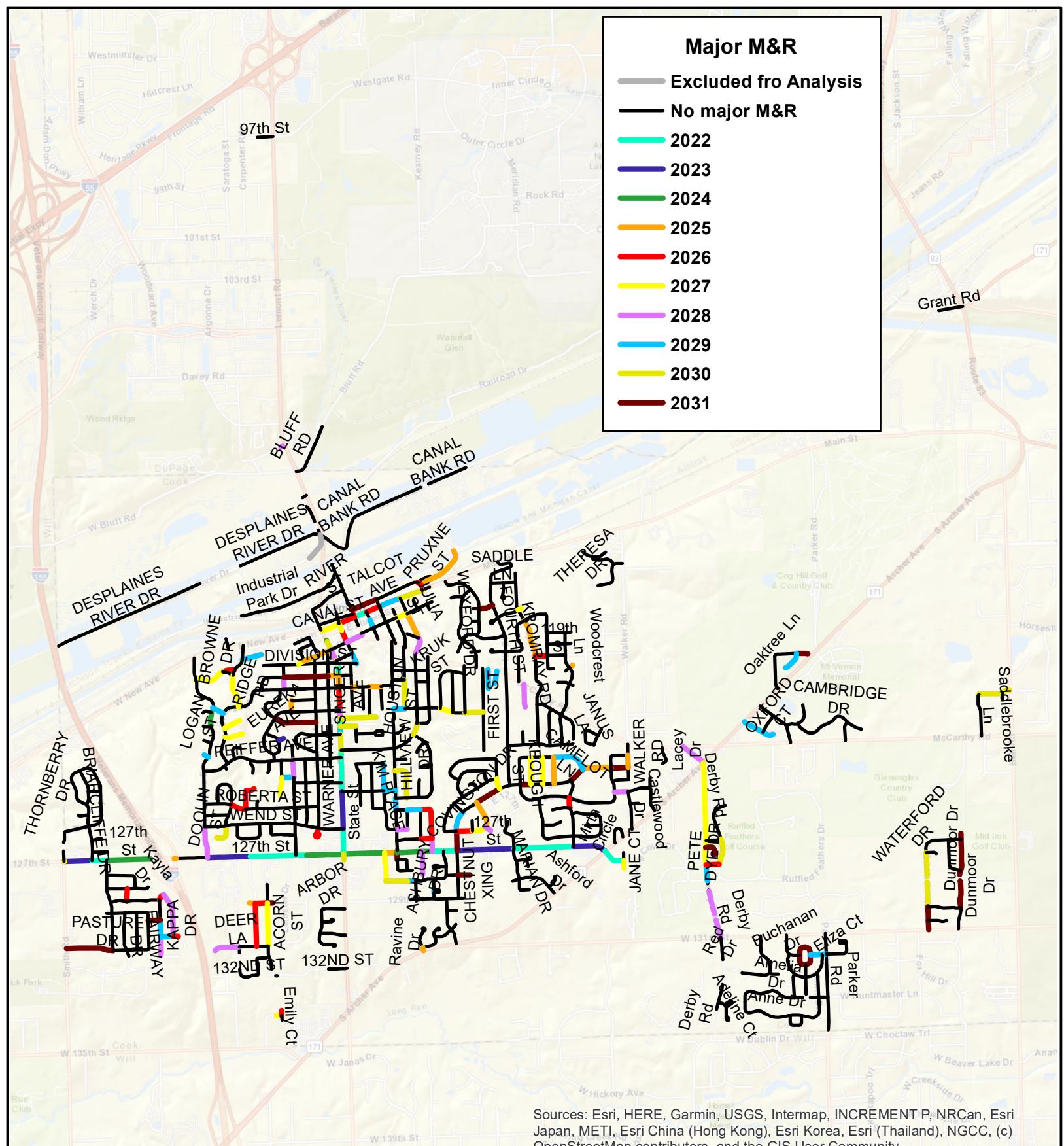
<b>Asphalt Rejuvenator/Reclamite</b>	<b>Evaluation Factors</b>			
	<b>Climate</b>	<b>Traffic</b>	<b>Pavement Condition</b>	<b>Not Applicable To</b>
According to the National Center for Pavement Preservation, "a true asphalt rejuvenator is a maltene-based petroleum product which has the ability to absorb or penetrate into an asphaltic concrete pavement and restore those reactive components (maltenes) that have been lost from the asphalt cement binder due to the natural process of oxidation. Reclamite is an asphalt pavement rejuvenator which is a maltene-based petroleum product.	<ul style="list-style-type: none"> <li>shall not be applied to a wet surface or when rain is occurring</li> <li>shall not be applied when the temperature is less than 40° in the shade</li> </ul>	Traffic control shall continue until the area has been sanded and the resultant surface is not slippery or dangerous to vehicular travel	Newly constructed pavements (0-3 years)	On older pavements, it will reverse the effects of aging due to environmental damage from sunlight and water intrusion.
<b>Construction Considerations</b>	All manufactured sand used during the treatment must be removed no later than 24 hours after the treatment of a roadway.			
<b>Expected Life</b>	Add 5 to 10 years of extra service life to the treated pavement			
<b>Typical Costs</b>	\$0.79-0.84/Sq. Yd.			

<b>Microsurfacing</b>	<b>Evaluation Factors</b>			
	<b>Climate</b>	<b>Traffic</b>	<b>Pavement Condition</b>	<b>Not Applicable To</b>
Microsurfacing is basically a slurry seal with an accelerated setting capability. It consists of the application of a mixture of water, asphalt emulsion, aggregate (very small crushed rock), and <u>chemical additives</u> to an existing asphalt concrete pavement surface. Polymer is commonly added to the asphalt emulsion to provide better mixture properties. The major difference between slurry seal and Microsurfacing is in how they "break" or harden.	<ul style="list-style-type: none"> <li>Not applicable during a rain event.</li> <li>Not applicable in excessively cold temperature.</li> <li>Atmospheric temperature is at least 10°C (50°F) and rising.</li> <li>Pavement that have a lot of shade.</li> </ul>	<ul style="list-style-type: none"> <li>Applicable to high traffic situations.</li> <li>Traffic can be allowed to roll when a person's full weight can be placed on the pavement without the aggregates sticking to the shoe.</li> </ul>	<ul style="list-style-type: none"> <li>Low to Moderate level of distress.</li> <li>Structurally sound pavement.</li> </ul>	<ul style="list-style-type: none"> <li>Highly distressed pavement.</li> <li>High longitudinal roughness.</li> <li>Structurally deficient pavement.</li> <li>Subgrade rut.</li> <li>Ruts above 2-in deep.</li> </ul>
<b>Site Restrictions</b>	Lane closure is needed.			
<b>Construction Considerations</b>	<ul style="list-style-type: none"> <li>Spread microsurfacing materials only when the atmospheric temperature is at least 10°C (50°F) and rising.</li> <li>Throughly cleaned surface and slightly dampened prior placing the mixture.</li> <li>Ruts deeper than ½-in shall be filled separately.</li> </ul>			
<b>Expected Life</b>	6-8 years			
<b>Typical Costs</b>	\$2.75/ yd <sup>2</sup>			

<b>Concrete Diamond Grinding</b>	<b>Evaluation Factors</b>			
	<b>Climate</b>	<b>Traffic</b>	<b>Pavement Condition</b>	<b>Not Applicable To</b>
Diamond grinding is effective at removing joint faulting and other surface irregularities to restore a smooth-riding surface and increase pavement surface friction.	Not recommended during excessively cold or hot temperature.	Grinding may be used to remove faulting. If the root cause is not addressed, faulting can reoccur due to the continued application of truck traffic. If used to restore friction to a polished pavement (due to vehicle traffic), heavy volumes of traffic may cause the problem to reoccur.	Note that diamond grinding is a surface repair method because it corrects the existing faulting and wear of PCC pavements. It does nothing to correct pavement distress mechanisms. Therefore, grinding usually is performed in combination with other rehabilitation methods to both repair certain pavement distresses and prevent their recurrence.	<ul style="list-style-type: none"> <li>• High severity faulting.</li> <li>• Structurally deficient pavement.</li> <li>• Mid panel cracks or corner breaks.</li> <li>• Material related distresses.</li> <li>• Softer aggregate.</li> </ul>
<b>Site Restrictions</b>	Moving Lane Closure is needed.			
<b>Construction Considerations</b>	Typically constructed with a moving lane closure with traffic operating in the adjacent lanes. Diamond grinding should be used in conjunction with all restoration techniques including load-transfer restoration, full- and partial depth repair, cross stitching, and subsealing/undersealing.			
<b>Expected Life</b>	8-15 years			
<b>Typical Costs</b>	\$4.00/ft			

## **Appendix — A**

1. 2022-2031 Major M&R Plan Based on Current Funding
2. 2022 Localized Distress Maintenance Plan
3. 2022-2031 Major M&R Plan Based on “Eliminate Backlog” Funding
4. Pavement Surface Type
5. 2021 Pavement Condition Index (PCI)
6. 2021 International Roughness Index (IRI)
7. List of Sections Selected for 2022-2031 Major M&R Plan Based on Current Funding
8. List of Pavement Sections with 2021 PCI and IRI values
9. Details of the 2022 Localized Distress Maintenance Plan



0 2,500 5,000 Feet

**Major M&R 2022-2031**  
Based on  
Current Funding

# Village of Lemont



**ARA**

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

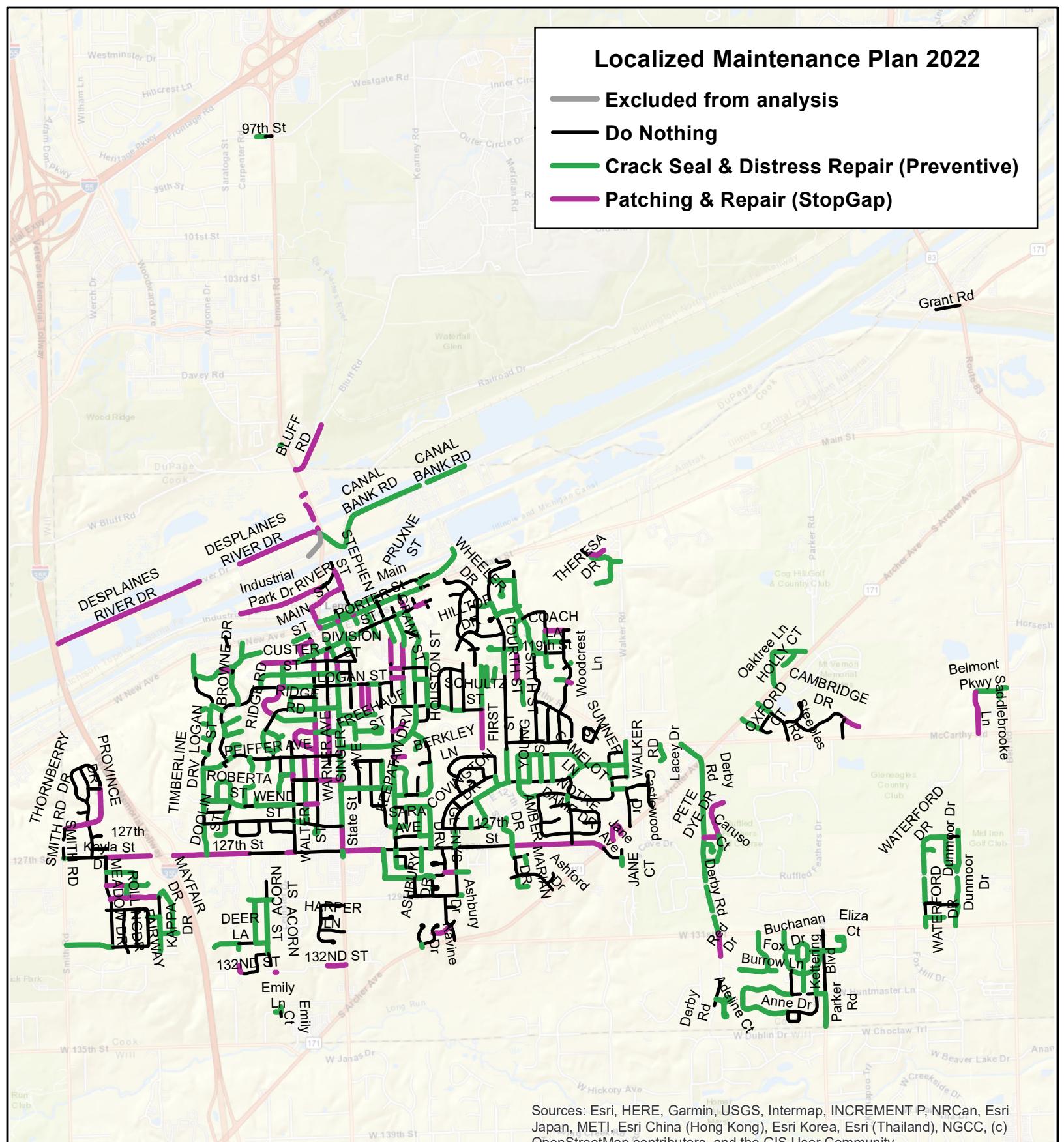
# Localized Maintenance Plan 2022

## **Excluded from analysis**

## — Do Nothing

## — Crack Seal & Distress Repair (Preventive)

## Patching & Repair (StopGap)



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

0 2,500 5,000 Feet

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# Localized Maintenance Plan 2022

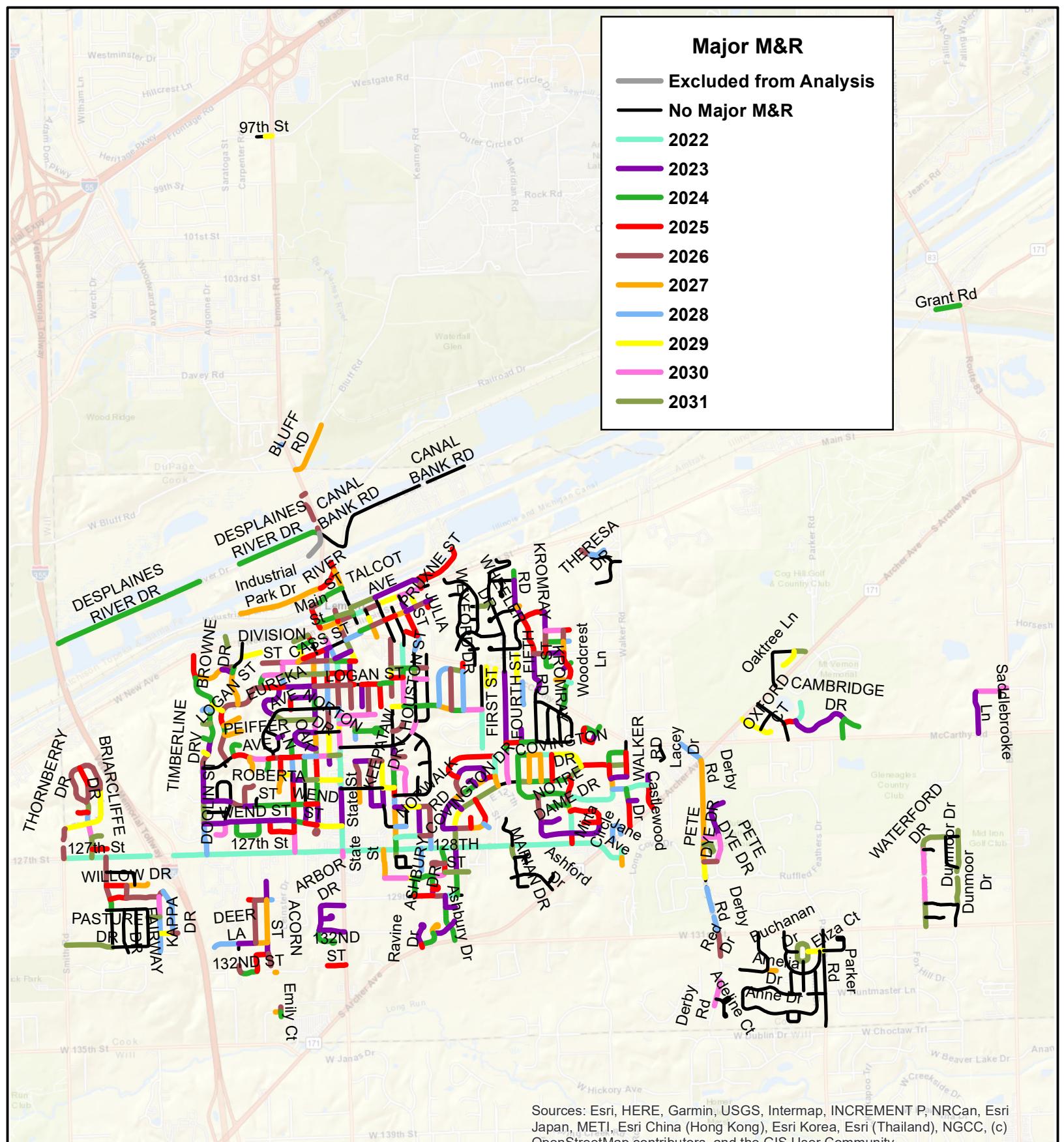
# Village of Lemont



**ARA**

## Major M&R

- Excluded from Analysis
- No Major M&R
- 2022
- 2023
- 2024
- 2025
- 2026
- 2027
- 2028
- 2029
- 2030
- 2031



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

0 2,500 5,000 Feet

Major M&R 2022-2031  
Based on  
'Eliminate Backlog' Funding

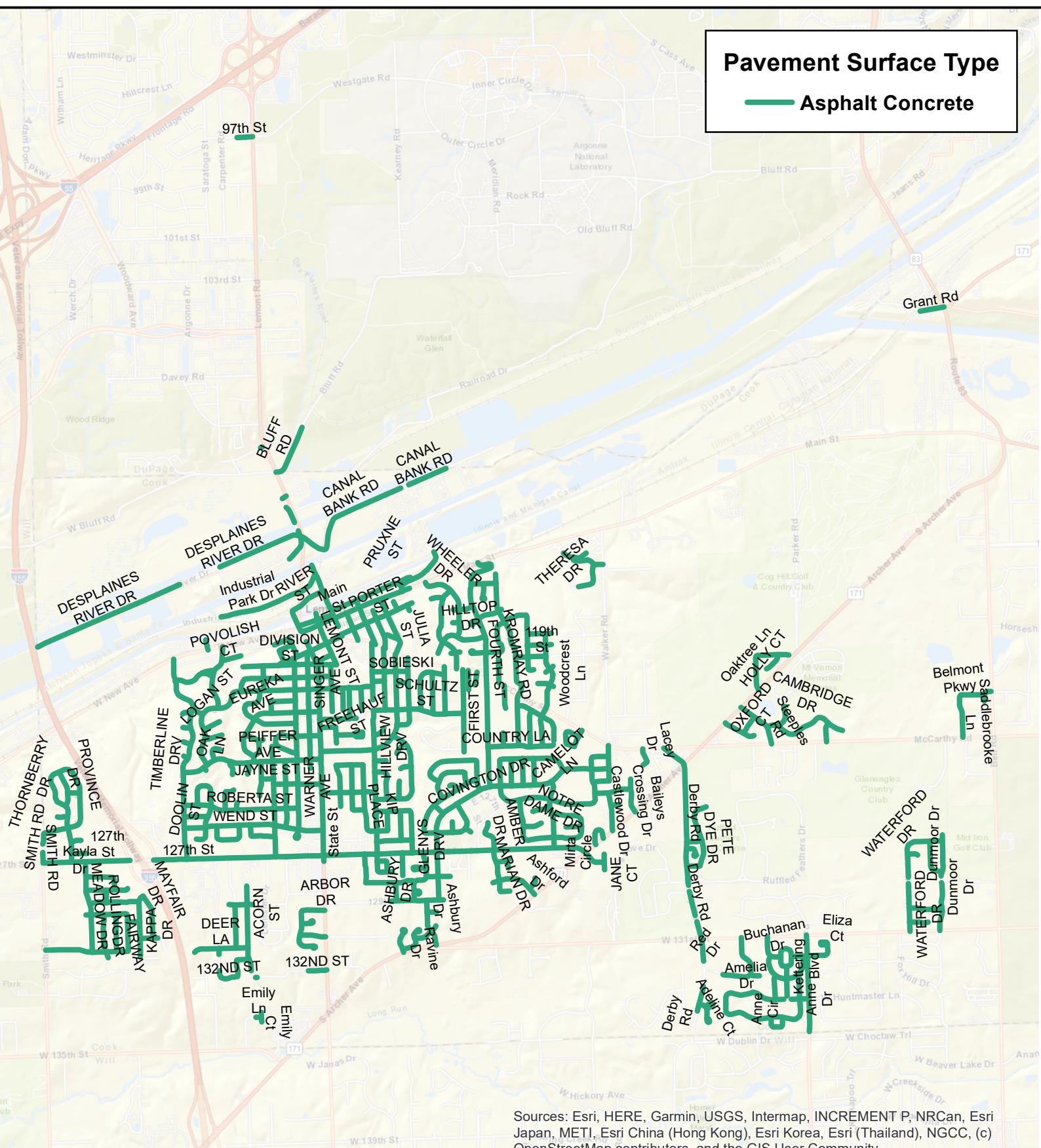
Village of Lemont



**ARA**

## Pavement Surface Type

Asphalt Concrete



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

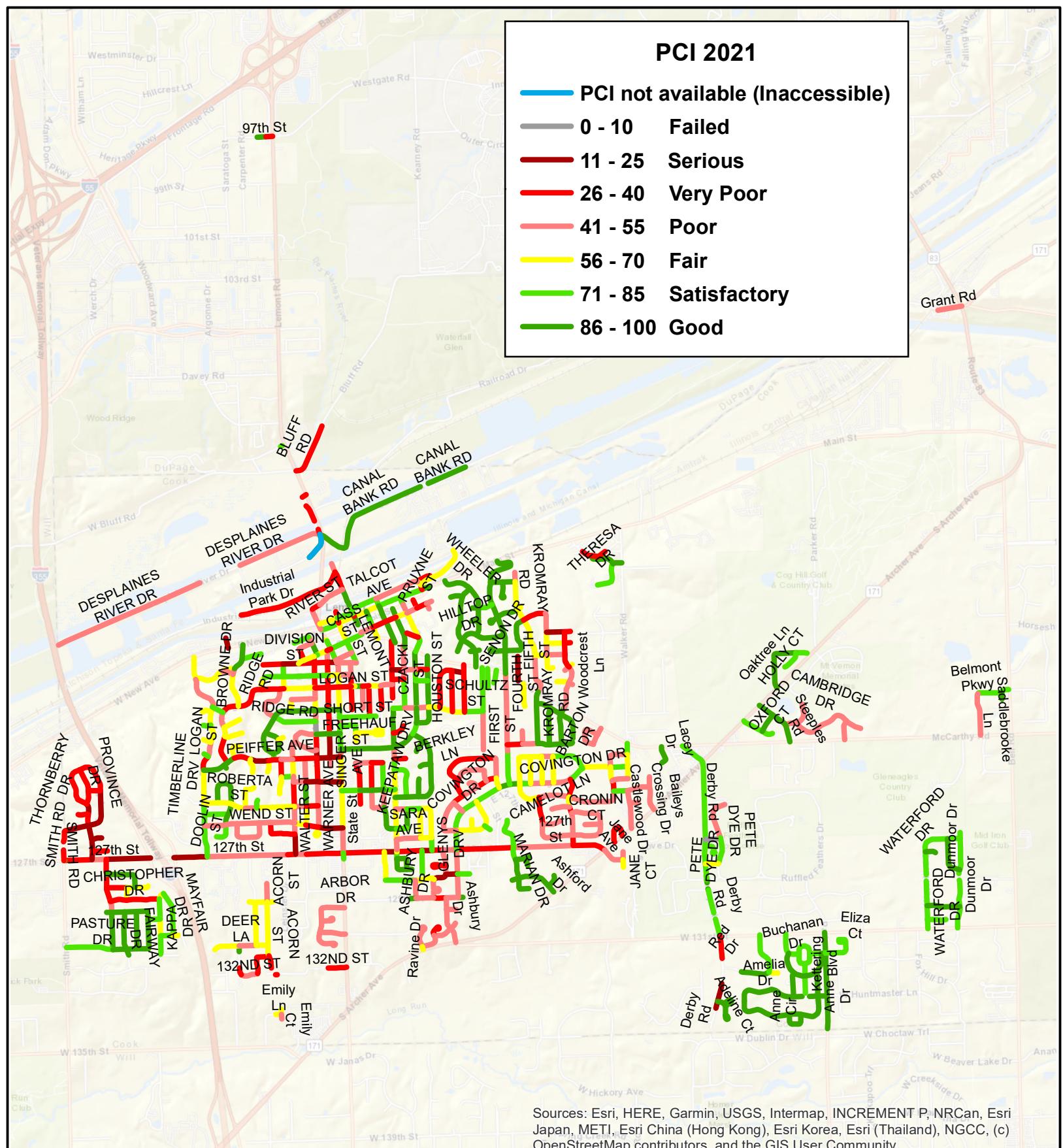
0 2,500 5,000 Feet

Pavement Surface Type

Village of Lemont



**ARA**



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

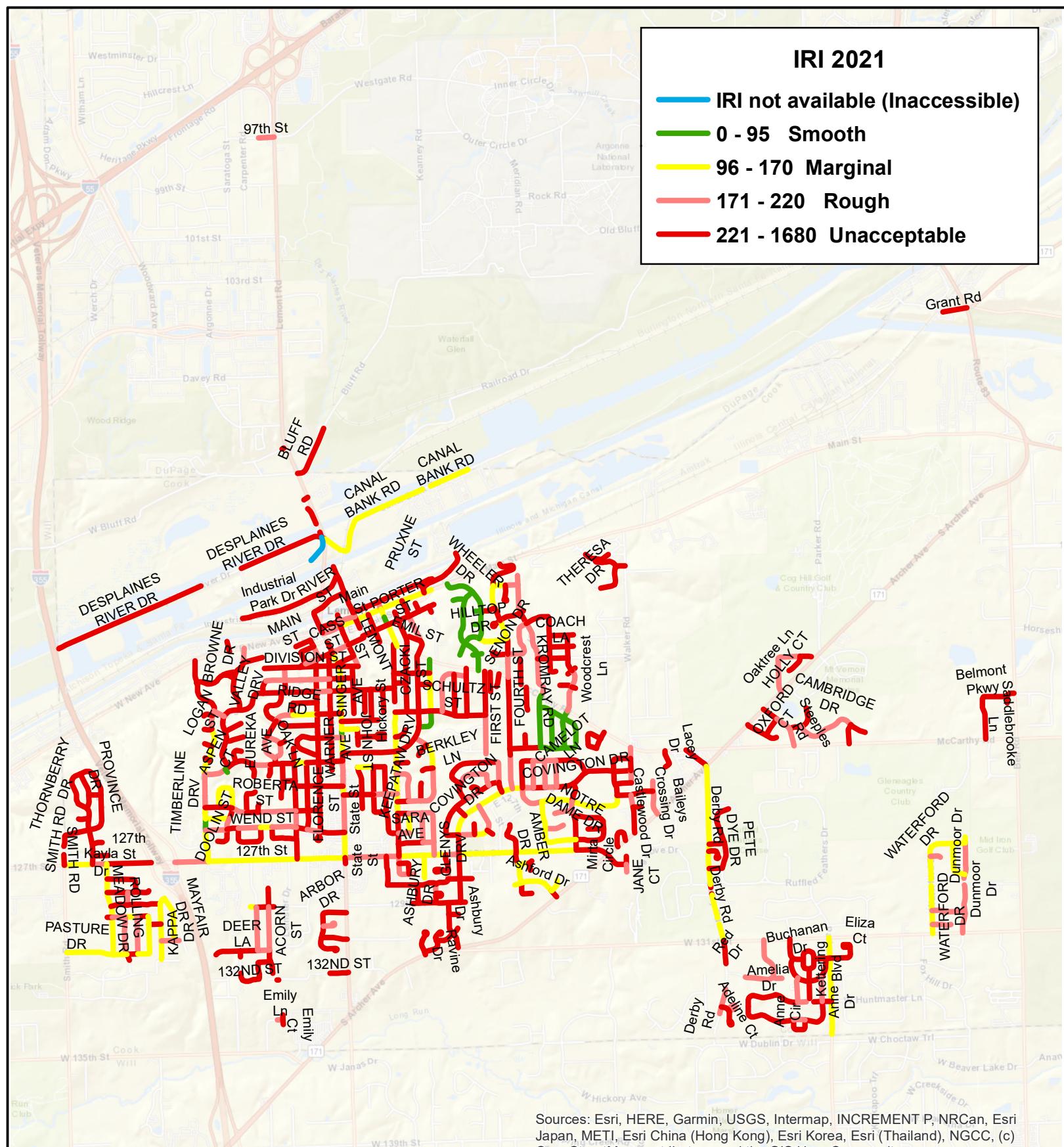
0 2,500 5,000 Feet

PCI 2021

# Village of Lemont



**ARA**



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

0 2,500 5,000 Feet

IRI 2021

# Village of Lemont



ARA

**Lemont Major M&R Plan (2022-2031) Based on Current Funding**

Year	Branch ID	Section ID	PCI Before	Cost	Functional Class	Surface Type	Length (ft)	Width (ft)	Work Type
2022	127thSt	0020	43.9	\$177,239	Collector	AC	1660	40	2.0 in Mill & Overlay
2022	127thSt	0021	41.9	\$40,582	Collector	AC	380	40	2.0 in Mill & Overlay
2022	127thSt	0024	26.9	\$43,397	Collector	AC	312	40	4.0 in Mill & Overlay
2022	127thSt	0032	43.9	\$41,743	Collector	AC	391	40	2.0 in Mill & Overlay
2022	127thSt	0033	41.9	\$112,464	Collector	AC	1053	40	2.0 in Mill & Overlay
2022	127thSt	0034	27.9	\$29,338	Collector	AC	211	40	4.0 in Mill & Overlay
2022	127thSt	0035	49.9	\$32,601	Collector	AC	305	40	2.0 in Mill & Overlay
2022	JaneAve	0243	50.9	\$6,452	Residential	AC	630	28	No Major M&R
2022	MainSt	0004	54.9	\$31,066	Arterial	AC	364	32	2.0 in Mill & Overlay
2022	StateSt	0040	50.9	\$24,385	Collector	AC	351	26	2.0 in Mill & Overlay
2022	StateSt	0043	41.9	\$21,857	Collector	AC	215	38	2.0 in Mill & Overlay
2022	StateSt	0044	54.9	\$24,919	Collector	AC	246	38	2.0 in Mill & Overlay
2022	StateSt	0046	50.9	\$22,556	Collector	AC	222	38	2.0 in Mill & Overlay
2022	StateSt	0049	45.9	\$71,247	Collector	AC	702	38	2.0 in Mill & Overlay
2022	StateSt	0050	54.9	\$69,600	Collector	AC	686	38	2.0 in Mill & Overlay
2023	127thSt	0018	32.6	\$225,035	Collector	AC	1569	40	4.0 in Mill & Overlay
2023	127thSt	0022	32.6	\$130,065	Collector	AC	907	40	4.0 in Mill & Overlay
2023	127thSt	0026	32.6	\$111,730	Collector	AC	779	40	4.0 in Mill & Overlay
2023	127thSt	0029	35.6	\$169,474	Collector	AC	1182	40	4.0 in Mill & Overlay
2023	OAKCT	0573	50.6	\$3,199	Residential	AC	136	26	No Major M&R
2023	StateSt	0051	54.6	\$107,882	Collector	AC	1032	38	2.0 in Mill & Overlay
2024	127thSt	0017	25.4	\$167,503	Collector	AC	1134	40	4.0 in Mill & Overlay
2024	127thSt	0019	18.4	\$102,995	Collector	AC	697	40	4.0 in Mill & Overlay
2024	127thSt	0023	13.4	\$40,432	Collector	AC	274	40	4.0 in Mill & Overlay
2024	127thSt	0030	12.4	\$181,669	Collector	AC	1230	40	4.0 in Mill & Overlay
2024	127thSt	0036	24.4	\$234,632	Collector	AC	1025	62	4.0 in Mill & Overlay
2024	AshburyPl	0353	50.5	\$1,704	Residential	AC	48	26	No Major M&R
2024	LemontRd	0037	54.4	\$6,399	Collector	AC	40	56	2.0 in Mill & Overlay
2024	TIMBERLINE	0476	50.4	\$14,264	Residential	AC	372	26	No Major M&R
2025	127thSt	0025	5.2	\$165,415	Collector	AC	344	40	Reconstruction
2025	127thSt	0031	0.3	\$54,654	Collector	AC	58	78	Reconstruction
2025	CASSST	0524	49.2	\$20,402	Residential	AC	294	26	2.0 in Mill & Overlay
2025	CASSST	0527	50.2	\$16,686	Residential	AC	305	26	No Major M&R
2025	CONNAUCHIS	0635	49.2	\$12,452	Residential	AC	167	28	2.0 in Mill & Overlay
2025	COVINGTOND	0195	48.2	\$58,436	Residential	AC	783	28	2.0 in Mill & Overlay
2025	CUSTERST	0506	49.2	\$20,578	Residential	AC	297	26	2.0 in Mill & Overlay
2025	JULIAST	0386	50.2	\$34,261	Residential	AC	739	22	No Major M&R
2025	KROMRAYRD	0316	50.2	\$57,701	Residential	AC	1054	26	No Major M&R
2025	LOGANST	0495	50.2	\$17,558	Residential	AC	321	26	No Major M&R
2025	LOGANST	0500	50.2	\$5,678	Residential	AC	104	26	No Major M&R
2025	MONMOUTHDR	0226	50.2	\$43,110	Residential	AC	731	28	No Major M&R
2025	OVERTONDRA	0196	50.2	\$41,419	Residential	AC	756	26	No Major M&R
2025	PRUXNEST	0400	49.2	\$108,476	Residential	AC	1453	28	2.0 in Mill & Overlay
2025	RavineDr	0172	50.3	\$4,025	Residential	AC	77	26	No Major M&R
2025	StateSt	0039	53.2	\$37,200	Collector	AC	336	38	2.0 in Mill & Overlay
2025	WALKERRD	0233	50.2	\$18,718	Residential	AC	342	26	No Major M&R
2025	WALTERSST	0456	49.2	\$22,420	Residential	AC	323	26	2.0 in Mill & Overlay
2025	WOODCRESTC	0668	46.2	\$7,491	Residential	AC	108	26	2.0 in Mill & Overlay
2026	119thSt	0672	50.0	\$24,210	Residential	AC	339	26	2.0 in Mill & Overlay
2026	BRIDGERD	0065	48.0	\$25,476	Residential	AC	357	26	2.0 in Mill & Overlay
2026	CONNAUCHIS	0637	48.0	\$25,610	Residential	AC	333	28	2.0 in Mill & Overlay
2026	EAGLECREST	0645	48.0	\$91,947	Residential	AC	1196	28	2.0 in Mill & Overlay
2026	EmilyCt	0326	48.0	\$10,563	Residential	AC	137	28	2.0 in Mill & Overlay
2026	GLENYSDRV	0612	48.0	\$77,627	Residential	AC	1087	26	2.0 in Mill & Overlay
2026	JOHNDavid	0101	48.0	\$24,737	Residential	AC	346	26	2.0 in Mill & Overlay
2026	KAPPADR	0104	49.0	\$13,913	Residential	AC	195	26	2.0 in Mill & Overlay
2026	LEMONTST	0418	48.0	\$25,676	Residential	AC	360	26	2.0 in Mill & Overlay
2026	MainSt	0003	55.0	\$44,840	Arterial	AC	466	32	2.0 in Mill & Overlay
2026	MainSt	0006	52.0	\$36,879	Arterial	AC	384	32	2.0 in Mill & Overlay
2026	OVERTONDRA	0197	48.0	\$31,983	Residential	AC	448	26	2.0 in Mill & Overlay
2026	ROBERTAST	0604	49.0	\$30,767	Residential	AC	431	26	2.0 in Mill & Overlay

**Lemont Major M&R Plan (2022-2031) Based on Current Funding**

Year	Branch ID	Section ID	PCI Before	Cost	Functional Class	Surface Type	Length (ft)	Width (ft)	Work Type
2026	ROSECT	0072	49.0	\$53,308	Residential	AC	747	26	2.0 in Mill & Overlay
2026	RUFFLEDFEA	0270	50.0	\$56,328	Residential	AC	366	56	2.0 in Mill & Overlay
2026	SARAAVE	0617	50.0	\$21,651	Residential	AC	303	26	2.0 in Mill & Overlay
2026	StateSt	0041	55.0	\$72,012	Collector	AC	631	38	2.0 in Mill & Overlay
2026	STEPHENST	0350	24.0	\$7,020	Residential	AC	90	26	3.0 in Mill & Overlay
2026	STONEYBROO	0110	50.0	\$9,797	Residential	AC	137	26	2.0 in Mill & Overlay
2026	STVINCENTS	0248	50.0	\$21,110	Residential	AC	275	28	2.0 in Mill & Overlay
2026	TALCOTAVE	0541	50.0	\$11,151	Residential	AC	145	28	2.0 in Mill & Overlay
2026	WARNERCIRC	0071	48.0	\$32,365	Residential	AC	421	28	2.0 in Mill & Overlay
2027	127thSt	0055	54.8	\$542	Collector	AC	4	40	2.0 in Mill & Overlay
2027	ACORNST	0639	49.8	\$94,496	Residential	AC	1193	28	2.0 in Mill & Overlay
2027	BROWNEDR	0621	49.8	\$67,999	Residential	AC	925	26	2.0 in Mill & Overlay
2027	BRUCECT	0567	50.8	\$7,604	Residential	AC	492	26	No Major M&R
2027	CASSST	0521	49.8	\$12,455	Residential	AC	169	26	2.0 in Mill & Overlay
2027	CEDARCT	0565	50.8	\$7,470	Residential	AC	484	26	No Major M&R
2027	CHATHAMDR	0212	49.8	\$22,057	Residential	AC	279	28	2.0 in Mill & Overlay
2027	DerbyRd	0012	52.8	\$173,306	Collector	AC	2153	26	2.0 in Mill & Overlay
2027	DerbyRd	0015	53.8	\$79,014	Collector	AC	672	38	2.0 in Mill & Overlay
2027	DROVERDR	0225	50.8	\$12,212	Residential	AC	734	28	No Major M&R
2027	EmilyLn	0325	48.8	\$11,802	Residential	AC	149	28	2.0 in Mill & Overlay
2027	HERMESAVE	0468	48.8	\$34,920	Residential	AC	475	26	2.0 in Mill & Overlay
2027	JANECT	0245	49.8	\$16,426	Residential	AC	207	28	2.0 in Mill & Overlay
2027	LEMONTST	0419	50.8	\$3,035	Residential	AC	197	26	No Major M&R
2027	MainSt	0002	54.8	\$50,862	Arterial	AC	514	32	2.0 in Mill & Overlay
2027	OLDQUARRYR	0066	50.8	\$12,981	Residential	AC	841	26	No Major M&R
2027	OVERTONDR	0198	49.8	\$28,124	Residential	AC	382	26	2.0 in Mill & Overlay
2027	PORTERST	0530	50.8	\$4,896	Residential	AC	317	26	No Major M&R
2027	SCHULTZST	0558	48.8	\$27,533	Residential	AC	374	26	2.0 in Mill & Overlay
2027	STANDREWSC	0136	50.8	\$12,137	Residential	AC	786	26	No Major M&R
2027	StateSt	0048	52.8	\$5,395	Collector	AC	67	26	2.0 in Mill & Overlay
2027	STIRRUPLN	0320	48.8	\$6,318	Residential	AC	86	26	2.0 in Mill & Overlay
2027	WOBURNDR	0224	49.8	\$58,417	Residential	AC	738	28	2.0 in Mill & Overlay
2028	BENNINGTON	0200	49.6	\$13,103	Residential	AC	173	26	2.0 in Mill & Overlay
2028	CASSST	0523	49.6	\$35,402	Residential	AC	467	26	2.0 in Mill & Overlay
2028	DEERLA	0642	48.6	\$57,460	Residential	AC	704	28	2.0 in Mill & Overlay
2028	DerbyRd	0010	52.6	\$58,844	Collector	AC	710	26	2.0 in Mill & Overlay
2028	DerbyRd	0014	52.6	\$95,304	Collector	AC	1150	26	2.0 in Mill & Overlay
2028	DRAWBRIDGE	0237	49.6	\$31,452	Residential	AC	386	28	2.0 in Mill & Overlay
2028	DystrupAve	0707	49.6	\$2,217	Residential	AC	54	14	2.0 in Mill & Overlay
2028	GLENYSDRV	0611	49.6	\$26,617	Residential	AC	351	26	2.0 in Mill & Overlay
2028	JULIAST	0388	49.6	\$32,003	Residential	AC	423	26	2.0 in Mill & Overlay
2028	KAPPADR	0105	49.6	\$38,799	Residential	AC	512	26	2.0 in Mill & Overlay
2028	MAYFAIRDR	0108	49.6	\$93,477	Residential	AC	1234	26	2.0 in Mill & Overlay
2028	PARKPLACE	0464	48.6	\$25,390	Residential	AC	335	26	2.0 in Mill & Overlay
2028	PRAIRIELN	0141	49.6	\$46,967	Residential	AC	620	26	2.0 in Mill & Overlay
2028	SIXTHST	0415	48.6	\$47,171	Residential	AC	623	26	2.0 in Mill & Overlay
2028	StateSt	0042	53.6	\$28,611	Collector	AC	345	26	2.0 in Mill & Overlay
2028	StateSt	0047	52.6	\$26,057	Collector	AC	215	38	2.0 in Mill & Overlay
2028	TIMBERLINE	0479	50.6	\$27,657	Residential	AC	869	26	No Major M&R
2028	UNAAVE	0615	49.6	\$22,090	Residential	AC	292	26	2.0 in Mill & Overlay
2028	WALTERST	0457	48.6	\$39,717	Residential	AC	487	28	2.0 in Mill & Overlay
2029	128THST	0149	50.4	\$11,303	Residential	AC	226	26	No Major M&R
2029	ASHBURYDR	0143	45.4	\$6,430	Residential	AC	82	26	2.0 in Mill & Overlay
2029	CAMELOTLN	0214	48.4	\$84,072	Residential	AC	1001	28	2.0 in Mill & Overlay
2029	COVINGTOND	0184	50.4	\$35,341	Residential	AC	575	32	No Major M&R
2029	DerbyRd	0013	54.4	\$38,220	Collector	AC	448	26	2.0 in Mill & Overlay
2029	ElizaLn	0721	50.4	\$20,276	Residential	AC	440	24	No Major M&R
2029	EVERGREEND	0624	50.4	\$15,783	Residential	AC	316	26	No Major M&R
2029	FREMONTST	0344	48.4	\$15,827	Residential	AC	240	22	2.0 in Mill & Overlay
2029	GLENYSDRV	0613	49.4	\$27,844	Residential	AC	357	26	2.0 in Mill & Overlay
2029	HILLVIEWDR	0361	45.4	\$25,498	Residential	AC	327	26	2.0 in Mill & Overlay

**Lemont Major M&R Plan (2022-2031) Based on Current Funding**

Year	Branch ID	Section ID	PCI Before	Cost	Functional Class	Surface Type	Length (ft)	Width (ft)	Work Type
2029	HOLLYCT	0292	50.4	\$28,057	Residential	AC	522	28	No Major M&R
2029	JAYNEST	0070	50.4	\$16,536	Residential	AC	331	26	No Major M&R
2029	KAPPADR	0107	45.4	\$35,603	Residential	AC	456	26	2.0 in Mill & Overlay
2029	KEEPOTAWDR	0600	49.4	\$24,967	Residential	AC	320	26	2.0 in Mill & Overlay
2029	KIPPLACE	0339	48.4	\$58,683	Residential	AC	752	26	2.0 in Mill & Overlay
2029	LEMONTST	0422	50.4	\$15,090	Residential	AC	302	26	No Major M&R
2029	MainSt	0005	52.4	\$56,895	Arterial	AC	619	28	2.0 in Mill & Overlay
2029	POVOLISHCT	0619	50.4	\$26,598	Residential	AC	533	26	No Major M&R
2029	SCHULTZST	0555	49.4	\$25,108	Residential	AC	322	26	2.0 in Mill & Overlay
2029	SECONDST	0404	50.4	\$22,494	Residential	AC	532	22	No Major M&R
2029	StateSt	0045	52.4	\$27,742	Collector	AC	222	38	2.0 in Mill & Overlay
2029	Steeplevie	0282	49.4	\$49,534	Residential	AC	590	28	2.0 in Mill & Overlay
2029	Steeplevie	0283	50.4	\$16,244	Residential	AC	302	28	No Major M&R
2029	STONEYBROO	0109	48.4	\$27,001	Residential	AC	346	26	2.0 in Mill & Overlay
2029	THIRDST	0405	49.4	\$23,487	Residential	AC	356	22	2.0 in Mill & Overlay
2029	TIMBERLINE	0484	48.4	\$10,370	Residential	AC	133	26	2.0 in Mill & Overlay
2030	128THST	0731	50.2	\$40,612	Residential	AC	595	26	No Major M&R
2030	BelmontPkw	0727	49.2	\$71,297	Residential	AC	887	26	2.0 in Mill & Overlay
2030	CRESTVIEWD	0374	50.2	\$71,725	Residential	AC	1050	26	No Major M&R
2030	DOOLINST	0075	50.2	\$37,583	Residential	AC	550	26	No Major M&R
2030	FREEHAUFST	0577	50.2	\$18,827	Residential	AC	326	22	No Major M&R
2030	LEDOCHOWSK	0377	49.2	\$64,013	Residential	AC	797	26	2.0 in Mill & Overlay
2030	MainSt	0008	53.2	\$61,707	Arterial	AC	652	28	2.0 in Mill & Overlay
2030	PETEDYEDR	0269	50.2	\$49,317	Residential	AC	722	26	No Major M&R
2030	SCHULTZST	0560	50.2	\$33,246	Residential	AC	511	26	No Major M&R
2030	SHORTST	0563	50.2	\$56,982	Residential	AC	834	26	No Major M&R
2030	SHORTST	0564	49.2	\$13,987	Residential	AC	174	26	2.0 in Mill & Overlay
2030	SOMAINST	0566	50.2	\$29,681	Residential	AC	435	26	No Major M&R
2030	StateSt	0038	54.2	\$31,107	Collector	AC	242	38	2.0 in Mill & Overlay
2030	StateSt	0052	53.2	\$55,981	Collector	AC	436	38	2.0 in Mill & Overlay
2030	StateSt	0056	53.2	\$21,008	Collector	AC	155	40	2.0 in Mill & Overlay
2030	WATERFORDD	0299	50.2	\$89,947	Residential	AC	1317	26	No Major M&R
2031	128THST	0162	50.9	\$1,906	Residential	AC	329	26	No Major M&R
2031	ASHBURYPL	0137	50.9	\$1,144	Residential	AC	197	26	No Major M&R
2031	CarusoCt	0730	50.9	\$3,509	Residential	AC	562	28	No Major M&R
2031	CONNAUCHIS	0636	38.9	\$14,973	Residential	AC	154	28	3.0 in Mill & Overlay
2031	COVINGTOND	0183	49.94	54642.27563	Residential	AC	536.43	32	2.0 in Mill & Overlay
2031	COVINGTOND	0185	50.93	3379.09284	Residential	AC	473.89	32	No Major M&R
2031	COVINGTOND	0186	50.93	1876.828156	Residential	AC	300.82	28	No Major M&R
2031	COVINGTOND	0188	49.94	41091.52604	Residential	AC	461.04	28	2.0 in Mill & Overlay
2031	COVINGTOND	0189	48.94	75772.15012	Residential	AC	743.88	32	2.0 in Mill & Overlay
2031	CUSTERST	0507	48.94	71255.23359	Residential	AC	860.98	26	2.0 in Mill & Overlay
2031	CUSTERST	0508	49.94	30195.53924	Residential	AC	364.85	26	2.0 in Mill & Overlay
2031	DunmoorDr	0293	50.93	964.1499979	Residential	AC	166.43	26	No Major M&R
2031	DunmoorDr	0294	48.94	72146.52086	Residential	AC	871.73	26	2.0 in Mill & Overlay
2031	DunmoorDr	0295	50.93	4968.703675	Residential	AC	857.65	26	No Major M&R
2031	GREENWAYDR	0118	49.94	27489.84576	Residential	AC	332.14	26	2.0 in Mill & Overlay
2031	KetteringP	0718	49.94	103726.7385	Residential	AC	1357.8	24	2.0 in Mill & Overlay
2031	LENNOXCT	0680	49.94	33238.64861	Residential	AC	401.6	26	2.0 in Mill & Overlay
2031	OaktreeLn	0290	50.93	1953.701683	Residential	AC	313.15	28	No Major M&R
2031	PASTUREDRE	0121	48.94	107403.2985	Residential	AC	1297.7	26	2.0 in Mill & Overlay
2031	RIDGERD	0466	50.93	6810.99445	Residential	AC	1175.7	26	No Major M&R
2031	TALCOTAVE	0540	48.94	66028.47042	Residential	AC	740.83	28	2.0 in Mill & Overlay
2031	WATERFORDD	0300	50.93	2266.766334	Residential	AC	391.27	26	No Major M&R
2031	WATERFORDD	0301	49.94	21005.73091	Residential	AC	253.8	26	2.0 in Mill & Overlay

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
119thSt	0672	AC	339.1	26.	Residential	06-02-2021	348.5	65.0	Fair
119thSt	0673	AC	492.34	26.	Residential	06-02-2021	264.5	48.0	Poor
127thSt	0017	AC	1,134.2	40.	Collector	06-02-2021	199.4	34.0	Very Poor
127thSt	0018	AC	1,569.46	40.	Collector	06-02-2021	145.3	38.0	Very Poor
127thSt	0019	AC	697.41	40.	Collector	06-02-2021	143.7	27.0	Very Poor
127thSt	0020	AC	1,659.52	40.	Collector	06-02-2021	137.9	46.0	Poor
127thSt	0021	AC	379.99	40.	Collector	06-02-2021	177.0	44.0	Poor
127thSt	0022	AC	907.13	40.	Collector	06-02-2021	230.5	38.0	Very Poor
127thSt	0023	AC	273.77	40.	Collector	06-02-2021	97.0	22.0	Serious
127thSt	0024	AC	311.74	40.	Collector	06-02-2021	159.0	29.0	Very Poor
127thSt	0025	AC	344.04	40.	Collector	06-02-2021	171.0	17.0	Serious
127thSt	0026	AC	779.25	40.	Collector	06-02-2021	162.7	38.0	Very Poor
127thSt	0028	AC	862.5	78.	Collector	06-02-2021	213.4	18.0	Serious
127thSt	0029	AC	1,181.99	40.	Collector	06-02-2021	144.6	41.0	Poor
127thSt	0030	AC	1,230.13	40.	Collector	06-02-2021	231.2	21.0	Serious
127thSt	0031	AC	58.3	78.	Collector	06-07-2021	220.0	12.0	Serious
127thSt	0032	AC	390.85	40.	Collector	06-02-2021	197.5	46.0	Poor
127thSt	0033	AC	1,053.03	40.	Collector	06-02-2021	149.5	44.0	Poor
127thSt	0034	AC	210.76	40.	Collector	06-02-2021	168.0	30.0	Very Poor
127thSt	0035	AC	305.25	40.	Collector	06-02-2021	150.5	52.0	Poor
127thSt	0036	AC	1,025.	62.	Collector	06-02-2021	160.8	33.0	Very Poor
127thSt	0055	AC	4.38	40.	Collector	06-07-2021	210.0	73.0	Satisfactory
128THST	0149	AC	226.38	26.	Residential	06-02-2021	369.0	75.0	Satisfactory
128THST	0150	AC	534.15	26.	Residential	06-02-2021	286.5	57.0	Fair
128THST	0161	AC	324.97	26.	Residential	06-02-2021	457.5	18.0	Serious
128THST	0162	AC	328.94	26.	Residential	06-02-2021	537.0	82.0	Satisfactory
128THST	0731	AC	594.63	26.	Residential	06-02-2021	353.0	78.0	Satisfactory
129THST	0154	AC	147.62	26.	Residential	06-02-2021	441.0	100.0	Good
129THST	0155	AC	350.42	26.	Residential	06-02-2021	289.0	34.0	Very Poor
129THST	0156	AC	125.23	26.	Residential	06-02-2021	277.0	93.0	Good
129THST	0157	AC	335.15	26.	Residential	06-02-2021	275.0	53.0	Poor
129THST	0158	AC	491.94	26.	Residential	06-02-2021	267.0	41.0	Poor
132NDST	0125	AC	478.9	28.	Residential	06-02-2021	268.0	46.0	Poor
132NDST	0129	AC	51.11	28.	Residential	06-07-2021	732.0	27.0	Very Poor
132NDST	0130	AC	510.16	26.	Residential	06-02-2021	397.5	36.0	Very Poor
97thSt	0705	AC	244.04	20.	Residential	06-02-2021	196.0	87.0	Good
97thSt	0706	AC	191.16	24.	Residential	06-02-2021	200.0	26.0	Very Poor
ABBEYOAK	0253	AC	1,040.24	28.	Residential	06-02-2021	344.3	42.0	Poor
ACENCT	0472	AC	505.17	26.	Residential	06-02-2021	376.0	59.0	Fair
ACORNST	0638	AC	515.73	28.	Residential	06-02-2021	266.5	50.0	Poor
ACORNST	0639	AC	1,193.29	28.	Residential	06-02-2021	192.0	68.0	Fair
ACORNST	0640	AC	305.21	28.	Residential	06-02-2021	247.5	56.0	Fair
ACORNST	0641	AC	343.21	28.	Residential	06-02-2021	394.0	35.0	Very Poor
AdelineCir	0708	AC	484.41	24.	Residential	06-02-2021	206.0	100.0	Good
AdelineCt	0709	AC	813.54	24.	Residential	06-02-2021	232.3	97.0	Good
ALBANYAV	0229	AC	362.52	26.	Residential	06-02-2021	416.0	47.0	Poor
ALPINELAN	0380	AC	814.6	26.	Residential	06-02-2021	195.0	56.0	Fair
AMBERDR	0258	AC	903.37	26.	Residential	06-02-2021	287.5	83.0	Satisfactory
AmeliaDr	0710	AC	1,669.52	24.	Residential	06-02-2021	239.3	89.0	Good

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
AmeliaDr	0715	AC	241.97	24.	Residential	06-02-2021	175.0	100.0	Good
AmeliaDr	0716	AC	234.53	24.	Residential	06-02-2021	252.0	100.0	Good
AmeliaDr	0717	AC	257.74	24.	Residential	06-02-2021	245.0	95.0	Good
AnneCir	0712	AC	782.91	24.	Residential	06-02-2021	255.3	100.0	Good
AnneDr	0711	AC	1,543.69	24.	Residential	06-02-2021	262.5	86.0	Good
AnneDr	0713	AC	995.6	24.	Residential	06-02-2021	254.0	99.0	Good
AnneDr	0714	AC	310.06	24.	Residential	06-02-2021	195.0	100.0	Good
AnneDr	0724	AC	672.51	24.	Residential	06-02-2021	181.0	99.0	Good
ARBORDR	0132	AC	992.51	26.	Residential	06-02-2021	225.8	50.0	Poor
ARBORDR	0133	AC	806.7	26.	Residential	06-02-2021	231.0	46.0	Poor
ARBORDR	0134	AC	328.71	26.	Residential	06-02-2021	229.5	55.0	Poor
ASHBURYC	0140	AC	551.09	26.	Residential	06-02-2021	224.0	93.0	Good
ASHBURYC	0153	AC	364.66	26.	Residential	06-02-2021	438.0	41.0	Poor
ASHBURYD	0142	AC	443.55	26.	Residential	06-02-2021	284.5	47.0	Poor
ASHBURYD	0143	AC	82.41	26.	Residential	06-02-2021	257.0	70.0	Fair
ASHBURYD	0144	AC	170.44	26.	Residential	06-02-2021	248.0	49.0	Poor
ASHBURYD	0145	AC	389.74	26.	Residential	06-02-2021	316.0	15.0	Serious
ASHBURYD	0146	AC	263.74	26.	Residential	06-02-2021	188.0	47.0	Poor
ASHBURYD	0147	AC	243.52	26.	Residential	06-02-2021	218.0	41.0	Poor
AshburyDr	0163	AC	326.64	28.	Residential	06-02-2021	251.5	48.0	Poor
AshburyDr	0164	AC	415.09	28.	Residential	06-02-2021	500.0	45.0	Poor
AshburyDr	0165	AC	559.44	28.	Residential	06-02-2021	303.0	43.0	Poor
ASHBURYL	0148	AC	584.4	26.	Residential	06-02-2021	481.0	35.0	Very Poor
ASHBURYP	0137	AC	197.37	26.	Residential	06-02-2021	186.0	82.0	Satisfactory
ASHBURYP	0138	AC	144.1	26.	Residential	06-02-2021	173.0	91.0	Good
ASHBURYP	0139	AC	542.46	26.	Residential	06-02-2021	188.5	92.0	Good
AshburyPl	0152	AC	499.19	26.	Residential	06-02-2021	300.5	44.0	Poor
AshburyPl	0353	AC	47.76	26.	Residential	06-07-2021	221.0	59.0	Fair
AshfordDr	0179	AC	191.	26.	Residential	06-02-2021	122.0	100.0	Good
AshfordDr	0180	AC	932.94	26.	Residential	06-02-2021	154.8	100.0	Good
AshfordDr	0181	AC	216.65	26.	Residential	06-02-2021	275.0	100.0	Good
BaileysCro	0235	AC	275.41	28.	Residential	06-02-2021	177.0	51.0	Poor
BaileysCro	0236	AC	654.62	28.	Residential	06-02-2021	191.3	41.0	Poor
BALLYCAST	0305	AC	509.51	26.	Residential	06-02-2021	179.5	85.0	Satisfactory
BARTONDR	0227	AC	200.87	26.	Residential	06-02-2021	432.0	45.0	Poor
BARTONDR	0228	AC	284.31	26.	Residential	06-02-2021	320.0	52.0	Poor
BEATRICEI	0308	AC	714.95	26.	Residential	06-02-2021	246.3	91.0	Good
BelmontPk	0727	AC	887.32	26.	Residential	06-02-2021	319.0	77.0	Satisfactory
BENNINGT	0200	AC	172.99	26.	Residential	06-02-2021	329.0	71.0	Satisfactory
BERKLEYLN	0210	AC	1,790.11	28.	Residential	06-02-2021	224.0	40.0	Very Poor
BLACKSMIT	0685	AC	496.75	26.	Residential	06-02-2021	220.5	23.0	Serious
BLACKSMIT	0686	AC	164.4	26.	Residential	06-02-2021	406.0	35.0	Very Poor
BLUEGLASS	0119	AC	230.45	26.	Residential	06-02-2021	168.0	97.0	Good
BLUEGLASS	0120	AC	806.08	26.	Residential	06-02-2021	134.7	99.0	Good
BLUFFRD	0704	AC	1,491.12	14.	Residential	06-02-2021	276.3	29.0	Very Poor
BondLn	0723	AC	674.95	24.	Residential	06-02-2021	204.3	100.0	Good
BRIARCLIFF	0079	AC	1,254.09	26.	Residential	06-02-2021	286.0	31.0	Very Poor
BRIARCLIFF	0080	AC	402.38	26.	Residential	06-02-2021	314.5	24.0	Serious
BRIARCLIFF	0081	AC	225.93	26.	Residential	06-02-2021	256.0	19.0	Serious

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
BRIARCLIFF	0082	AC	326.46	26.	Residential	06-02-2021	312.5	19.0	Serious
BRIARCLIFF	0083	AC	309.47	26.	Residential	06-02-2021	285.5	26.0	Very Poor
BRIARCLIFF	0084	AC	310.1	26.	Residential	06-02-2021	273.0	18.0	Serious
BRIDGERD	0065	AC	356.86	26.	Residential	06-02-2021	526.0	63.0	Fair
BROWNED	0620	AC	392.26	26.	Residential	06-02-2021	202.0	88.0	Good
BROWNED	0621	AC	924.74	26.	Residential	06-02-2021	343.0	68.0	Fair
BROWNED	0622	AC	167.81	26.	Residential	06-02-2021	446.0	43.0	Poor
BROWNED	0623	AC	346.45	26.	Residential	06-02-2021	338.5	88.0	Good
BRUCECT	0567	AC	492.43	26.	Residential	06-02-2021	300.5	69.0	Fair
Buchanan	0722	AC	1,816.21	24.	Residential	06-02-2021	246.3	91.0	Good
CAMBRIDG	0287	AC	1,682.16	28.	Residential	06-02-2021	196.3	54.0	Poor
CAMBRIDG	0288	AC	454.45	28.	Residential	06-02-2021	284.5	45.0	Poor
CAMELOTL	0214	AC	1,000.72	28.	Residential	06-02-2021	247.3	73.0	Satisfactory
CAMELOTL	0215	AC	1,494.99	28.	Residential	06-02-2021	162.2	52.0	Poor
CAMELOTL	0216	AC	793.23	26.	Residential	06-02-2021	249.7	44.0	Poor
CAMELOTL	0217	AC	839.49	28.	Residential	06-02-2021	203.3	59.0	Fair
CAMELOTL	0218	AC	1,023.67	28.	Residential	06-02-2021	241.5	58.0	Fair
CAMELOTL	0219	AC	315.15	28.	Residential	06-02-2021	179.0	66.0	Fair
CAMELOTL	0220	AC	304.59	26.	Residential	06-02-2021	262.0	29.0	Very Poor
CAMELOTL	0221	AC	380.69	26.	Residential	06-02-2021	308.0	60.0	Fair
CAMELOTL	0222	AC	838.79	28.	Residential	06-02-2021	165.0	43.0	Poor
CAMELOTL	0223	AC	311.71	28.	Residential	06-02-2021	180.0	52.0	Poor
CANALBAN	0061	AC	105.75	22.	Residential	06-02-2021	355.0	95.0	Good
CANALBAN	0062	AC	4,747.22	22.	Residential	06-02-2021	155.9	89.0	Good
CANALST	0538	AC	519.56	32.	Residential	06-02-2021	279.5	58.0	Fair
CANALST	0539	AC	440.43	32.	Residential	06-02-2021	188.5	80.0	Satisfactory
CARLEYCT	0321	AC	408.07	26.	Residential	06-02-2021	407.0	99.0	Good
CARRIAGER	0674	AC	521.87	26.	Residential	06-02-2021	273.5	55.0	Poor
CARRIAGER	0675	AC	492.57	26.	Residential	06-02-2021	376.0	59.0	Fair
CARRIAGER	0676	AC	321.89	26.	Residential	06-02-2021	390.0	41.0	Poor
CARRIAGER	0677	AC	312.17	26.	Residential	06-02-2021	287.5	63.0	Fair
CarusoCt	0730	AC	562.41	28.	Residential	06-02-2021	237.0	82.0	Satisfactory
CASSST	0521	AC	169.38	26.	Residential	06-02-2021	439.0	68.0	Fair
CASSST	0522	AC	487.89	26.	Residential	06-02-2021	173.0	83.0	Satisfactory
CASSST	0523	AC	467.44	26.	Residential	06-02-2021	251.5	71.0	Satisfactory
CASSST	0524	AC	294.35	26.	Residential	06-02-2021	259.0	61.0	Fair
CASSST	0525	AC	110.73	26.	Residential	06-02-2021	1183.0	40.0	Very Poor
CASSST	0526	AC	96.42	26.	Residential	06-02-2021	537.0	83.0	Satisfactory
CASSST	0527	AC	304.75	26.	Residential	06-02-2021	199.0	62.0	Fair
Castlewood	0239	AC	341.61	28.	Residential	06-02-2021	178.0	47.0	Poor
Castlewood	0240	AC	715.81	28.	Residential	06-02-2021	346.0	42.0	Poor
CASTLEWO	0241	AC	228.58	28.	Residential	06-02-2021	323.0	54.0	Poor
CATHERINE	0398	AC	245.	22.	Residential	06-02-2021	522.0	26.0	Very Poor
CEDARCT	0565	AC	483.72	26.	Residential	06-02-2021	322.5	69.0	Fair
CHATHAM	0211	AC	558.55	28.	Residential	06-02-2021	207.0	53.0	Poor
CHATHAM	0212	AC	278.55	28.	Residential	06-02-2021	283.0	68.0	Fair
CHEIFTAIN	0178	AC	203.24	26.	Residential	06-02-2021	314.0	93.0	Good
CHEROKEE	0423	AC	767.52	26.	Residential	06-02-2021	225.7	35.0	Very Poor
CHEROKEE	0424	AC	377.22	26.	Residential	06-02-2021	414.0	28.0	Very Poor

## 2021 PCI & IRI Values

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CHESTNUT	0416	AC	621.49	22.	Residential	06-02-2021	412.0	51.0	Poor
CHESTNUT	0159	AC	679.65	28.	Residential	06-02-2021	343.7	51.0	Poor
CHESTNUT	0160	AC	645.77	28.	Residential	06-02-2021	349.3	44.0	Poor
CHRISTOPH	0102	AC	463.04	26.	Residential	06-02-2021	262.5	39.0	Very Poor
CHRISTOPH	0103	AC	907.76	26.	Residential	06-02-2021	228.5	30.0	Very Poor
COACHLA	0666	AC	496.98	26.	Residential	06-02-2021	231.0	59.0	Fair
COACHLA	0667	AC	163.24	26.	Residential	06-02-2021	390.0	28.0	Very Poor
CONNAUCH	0635	AC	166.83	28.	Residential	06-02-2021	140.0	61.0	Fair
CONNAUCH	0636	AC	153.51	28.	Residential	06-02-2021	224.0	70.0	Fair
CONNAUCH	0637	AC	333.1	28.	Residential	06-02-2021	235.5	63.0	Fair
COUNTRYC	0654	AC	363.46	26.	Residential	06-02-2021	324.5	55.0	Poor
COUNTRYL	0655	AC	423.88	26.	Residential	06-02-2021	344.0	37.0	Very Poor
COUNTRYL	0656	AC	415.28	26.	Residential	06-02-2021	409.0	45.0	Poor
COUNTRYL	0657	AC	331.91	26.	Residential	08-06-2021	95.0	100.0	Good
COUNTRYL	0658	AC	333.51	26.	Residential	08-06-2021	90.0	100.0	Good
COUNTRYL	0659	AC	313.19	26.	Residential	08-06-2021	95.0	100.0	Good
COVINGTO	0183	AC	536.43	32.	Residential	06-02-2021	284.0	81.0	Satisfactory
COVINGTO	0184	AC	575.11	32.	Residential	06-02-2021	169.7	75.0	Satisfactory
COVINGTO	0185	AC	473.89	32.	Residential	06-02-2021	228.5	82.0	Satisfactory
COVINGTO	0186	AC	300.82	28.	Residential	06-02-2021	215.5	82.0	Satisfactory
COVINGTO	0187	AC	283.26	28.	Residential	06-02-2021	159.0	86.0	Good
COVINGTO	0188	AC	461.04	28.	Residential	06-02-2021	244.0	81.0	Satisfactory
COVINGTO	0189	AC	743.88	32.	Residential	06-02-2021	165.3	80.0	Satisfactory
COVINGTO	0190	AC	297.99	32.	Residential	06-02-2021	125.5	87.0	Good
COVINGTO	0191	AC	312.96	28.	Residential	06-02-2021	183.5	45.0	Poor
COVINGTO	0192	AC	474.89	28.	Residential	06-02-2021	224.0	47.0	Poor
COVINGTO	0193	AC	327.86	28.	Residential	06-02-2021	239.5	45.0	Poor
COVINGTO	0194	AC	467.38	32.	Residential	06-02-2021	132.0	79.0	Satisfactory
COVINGTO	0195	AC	782.87	28.	Residential	06-02-2021	300.7	60.0	Fair
COVINGTO	0206	AC	342.54	28.	Residential	06-02-2021	463.0	48.0	Poor
CRESTVIEW	0374	AC	1,050.17	26.	Residential	06-02-2021	217.0	78.0	Satisfactory
CRONINCT	0257	AC	428.69	28.	Residential	06-02-2021	391.0	43.0	Poor
CUSTERST	0504	AC	517.9	26.	Residential	06-02-2021	216.5	77.0	Satisfactory
CUSTERST	0505	AC	347.32	24.	Residential	06-02-2021	440.5	41.0	Poor
CUSTERST	0506	AC	296.87	26.	Residential	06-02-2021	312.0	61.0	Fair
CUSTERST	0507	AC	860.98	26.	Residential	06-02-2021	174.3	80.0	Satisfactory
CUSTERST	0508	AC	364.85	26.	Residential	06-02-2021	174.0	81.0	Satisfactory
CYPRUSDR	0126	AC	798.17	28.	Residential	06-02-2021	247.3	38.0	Very Poor
CZACKIST	0364	AC	669.66	26.	Residential	06-02-2021	293.3	31.0	Very Poor
CZACKIST	0365	AC	133.93	26.	Residential	06-02-2021	520.0	31.0	Very Poor
CZACKIST	0366	AC	370.19	26.	Residential	06-02-2021	241.0	34.0	Very Poor
CZACKIST	0367	AC	140.31	26.	Residential	06-02-2021	391.0	32.0	Very Poor
CZACKIST	0368	AC	261.85	26.	Residential	06-02-2021	332.0	26.0	Very Poor
DEBORAHD	0073	AC	664.12	26.	Residential	06-02-2021	144.3	83.0	Satisfactory
DEERLA	0642	AC	704.47	28.	Residential	06-02-2021	268.3	70.0	Fair
DEERLA	0643	AC	325.48	28.	Residential	06-02-2021	178.5	66.0	Fair
DEERLA	0644	AC	468.54	28.	Residential	06-02-2021	263.5	50.0	Poor
DerbyRd	0010	AC	709.9	26.	Collector	06-02-2021	238.7	74.0	Satisfactory
DerbyRd	0011	AC	109.34	26.	Collector	06-02-2021	500.0	92.0	Good

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DerbyRd	0012	AC	2,153.47	26.	Collector	06-02-2021	101.3	71.0	Satisfactory
DerbyRd	0013	AC	447.66	26.	Collector	06-02-2021	144.0	79.0	Satisfactory
DerbyRd	0014	AC	1,149.72	26.	Collector	06-02-2021	106.6	74.0	Satisfactory
DerbyRd	0015	AC	671.77	38.	Collector	06-02-2021	108.0	72.0	Satisfactory
DerbyRd	0329	AC	616.46	20.	Residential	06-02-2021	290.7	33.0	Very Poor
DerbyRd	0330	AC	695.09	24.	Residential	06-02-2021	188.3	22.0	Serious
DESPLAINE	0057	AC	6,689.51	24.	Residential	06-02-2021	397.4	44.0	Poor
DIVISIONST	0512	AC	556.38	26.	Residential	06-02-2021	699.7	30.0	Very Poor
DIVISIONST	0513	AC	431.17	26.	Residential	06-02-2021	599.5	19.0	Serious
DIVISIONST	0514	AC	431.17	26.	Residential	06-02-2021	590.5	33.0	Very Poor
DIVISIONST	0515	AC	258.	26.	Residential	06-02-2021	560.0	24.0	Serious
DIVISIONST	0516	AC	388.26	26.	Residential	06-02-2021	442.5	46.0	Poor
DIVISIONST	0517	AC	362.87	26.	Residential	06-02-2021	665.0	30.0	Very Poor
DIVISIONST	0518	AC	155.14	26.	Residential	06-02-2021	527.0	42.0	Poor
DOOLINST	0074	AC	1,351.73	26.	Residential	06-02-2021	152.8	87.0	Good
DOOLINST	0075	AC	550.28	26.	Residential	06-02-2021	272.5	78.0	Satisfactory
DOOLINST	0076	AC	294.93	26.	Residential	06-02-2021	432.0	93.0	Good
DOOLINST	0077	AC	318.88	26.	Residential	06-02-2021	192.5	86.0	Good
DRAWBRID	0237	AC	385.61	28.	Residential	06-02-2021	221.0	71.0	Satisfactory
DRAWBRID	0238	AC	615.99	28.	Residential	06-02-2021	220.7	53.0	Poor
DROVERDR	0225	AC	734.33	28.	Residential	06-02-2021	175.7	69.0	Fair
DunmoorD	0293	AC	166.43	26.	Residential	06-02-2021	160.0	82.0	Satisfactory
DunmoorD	0294	AC	871.73	26.	Residential	06-02-2021	176.3	80.0	Satisfactory
DunmoorD	0295	AC	857.65	26.	Residential	06-02-2021	203.3	82.0	Satisfactory
DunmoorD	0296	AC	595.6	26.	Residential	06-02-2021	203.0	85.0	Satisfactory
DURHAMLI	0208	AC	517.51	28.	Residential	06-02-2021	282.5	32.0	Very Poor
DURHAMLI	0209	AC	1,137.64	28.	Residential	06-02-2021	214.4	50.0	Poor
DystrupAve	0707	AC	54.36	14.	Residential	06-02-2021	531.0	71.0	Satisfactory
EAGLECRES	0645	AC	1,195.95	28.	Residential	06-02-2021	170.4	63.0	Fair
EASTST	0342	AC	627.77	26.	Residential	06-02-2021	299.0	38.0	Very Poor
EDGEWOO	0634	AC	386.82	26.	Residential	06-02-2021	385.5	66.0	Fair
ElizaCt	0725	AC	1,294.58	24.	Residential	06-02-2021	280.0	85.0	Satisfactory
ElizaLn	0721	AC	439.96	24.	Residential	06-02-2021	491.5	75.0	Satisfactory
EMILST	0618	AC	342.07	22.	Residential	06-02-2021	465.5	40.0	Very Poor
EmilyCt	0326	AC	137.41	28.	Residential	06-02-2021	367.0	63.0	Fair
EmilyCt	0327	AC	129.31	28.	Residential	06-02-2021	521.0	44.0	Poor
EmilyLn	0325	AC	149.05	28.	Residential	06-02-2021	195.0	67.0	Fair
ERINCT	0078	AC	1,316.14	26.	Residential	06-02-2021	230.2	47.0	Poor
EUREKAAV	0548	AC	163.81	26.	Residential	06-02-2021	314.0	85.0	Satisfactory
EUREKAAV	0549	AC	525.8	26.	Residential	06-02-2021	202.5	100.0	Good
EUREKAAV	0550	AC	742.73	26.	Residential	06-02-2021	201.0	94.0	Good
EUREKAAV	0551	AC	490.97	26.	Residential	06-02-2021	242.0	100.0	Good
EUREKAAV	0552	AC	665.58	26.	Residential	06-02-2021	170.0	98.0	Good
EUREKAAV	0553	AC	368.1	26.	Residential	06-02-2021	317.0	88.0	Good
EUREKAAV	0554	AC	297.22	26.	Residential	06-02-2021	416.0	92.0	Good
EVERGREEN	0624	AC	316.1	26.	Residential	06-02-2021	217.0	75.0	Satisfactory
EVERGREEN	0547	AC	257.16	26.	Residential	06-02-2021	363.5	70.0	Fair
FairmontLr	0729	AC	198.39	26.	Residential	06-02-2021	396.0	87.0	Good
FAIRWAYD	0115	AC	1,046.63	26.	Residential	06-02-2021	174.8	98.0	Good

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
FAIRWAYD	0116	AC	173.56	26.	Residential	06-02-2021	343.0	98.0	Good
FALCONCT	0182	AC	355.49	26.	Residential	06-02-2021	154.0	100.0	Good
FIFTHST	0414	AC	672.25	26.	Residential	06-02-2021	416.7	13.0	Serious
FIRSTST	0402	AC	1,204.41	24.	Residential	06-02-2021	244.6	83.0	Satisfactory
FIRSTST	0403	AC	1,066.99	24.	Residential	06-02-2021	189.0	52.0	Poor
FLORENCES	0453	AC	645.66	26.	Residential	06-02-2021	236.0	45.0	Poor
FLORENCES	0454	AC	528.42	26.	Residential	06-02-2021	317.5	56.0	Fair
FLORENCES	0455	AC	673.18	26.	Residential	06-02-2021	259.7	88.0	Good
FORESTLAN	0381	AC	489.81	26.	Residential	06-02-2021	244.5	95.0	Good
FOURTHST	0406	AC	1,307.65	26.	Residential	06-02-2021	317.6	100.0	Good
FOURTHST	0407	AC	1,966.72	26.	Residential	06-02-2021	247.8	49.0	Poor
FOURTHST	0408	AC	520.35	26.	Residential	06-02-2021	149.5	99.0	Good
FOURTHST	0409	AC	642.16	26.	Residential	06-02-2021	193.7	95.0	Good
FOURTHST	0410	AC	378.51	26.	Residential	06-02-2021	265.5	93.0	Good
FOURTHST	0411	AC	443.59	26.	Residential	06-02-2021	262.5	100.0	Good
FOURTHST	0412	AC	176.05	26.	Residential	06-02-2021	349.0	47.0	Poor
FOURTHST	0413	AC	627.29	26.	Residential	06-02-2021	161.7	100.0	Good
FoxBurrow	0328	AC	241.58	24.	Residential	06-02-2021	220.0	66.0	Fair
FRANCISCA	0309	AC	288.41	26.	Residential	06-02-2021	289.0	34.0	Very Poor
FRANCISCA	0310	AC	415.71	26.	Residential	06-02-2021	385.5	26.0	Very Poor
FREEHAUF	0575	AC	1,475.7	22.	Residential	06-02-2021	239.0	86.0	Good
FREEHAUF	0576	AC	659.88	22.	Residential	06-02-2021	335.0	86.0	Good
FREEHAUF	0577	AC	325.76	22.	Residential	06-02-2021	313.0	78.0	Satisfactory
FREEHAUF	0578	AC	416.12	26.	Residential	06-02-2021	290.0	87.0	Good
FREMONTSD	0343	AC	234.87	22.	Residential	06-02-2021	514.0	89.0	Good
FREMONTSD	0344	AC	239.79	22.	Residential	06-02-2021	407.0	73.0	Satisfactory
FREMONTSD	0345	AC	342.7	22.	Residential	06-02-2021	437.0	66.0	Fair
GILLIANST	0373	AC	539.43	26.	Residential	06-02-2021	148.5	88.0	Good
GLENVIEW	0626	AC	316.7	26.	Residential	06-02-2021	514.5	35.0	Very Poor
GLENYSDR	0610	AC	307.	26.	Residential	06-02-2021	246.0	48.0	Poor
GLENYSDR	0611	AC	351.42	26.	Residential	06-02-2021	189.5	71.0	Satisfactory
GLENYSDR	0612	AC	1,087.34	26.	Residential	06-02-2021	177.6	63.0	Fair
GLENYSDR	0613	AC	356.92	26.	Residential	06-02-2021	171.0	74.0	Satisfactory
GORDONLN	0127	AC	169.48	28.	Residential	06-02-2021	367.0	87.0	Good
GORDONLN	0128	AC	186.77	28.	Residential	06-02-2021	377.0	33.0	Very Poor
GRACECT	0064	AC	391.34	24.	Residential	06-02-2021	312.0	40.0	Very Poor
GrantRd	0334	AC	663.61	50.	Residential	06-02-2021	254.5	46.0	Poor
GRANTST	0378	AC	241.53	22.	Residential	06-02-2021	293.0	91.0	Good
GRANTST	0379	AC	871.25	22.	Residential	06-02-2021	324.0	88.0	Good
GREENWA	0118	AC	332.14	26.	Residential	06-02-2021	276.0	81.0	Satisfactory
GROVECT	0135	AC	457.46	26.	Residential	06-02-2021	181.5	52.0	Poor
HARPERLN	0131	AC	714.03	26.	Residential	06-07-2021	320.0	49.0	Poor
HARVESTD	0111	AC	138.31	26.	Residential	06-02-2021	434.0	100.0	Good
HARVESTD	0112	AC	351.22	26.	Residential	06-02-2021	217.0	100.0	Good
HARVESTD	0113	AC	323.91	26.	Residential	06-02-2021	166.0	100.0	Good
HARVESTD	0114	AC	307.38	26.	Residential	06-02-2021	273.0	100.0	Good
HERMESAV	0467	AC	483.71	26.	Residential	06-02-2021	248.5	40.0	Very Poor
HERMESAV	0468	AC	474.9	26.	Residential	06-02-2021	326.0	67.0	Fair
HickorySt	0336	AC	847.29	22.	Residential	06-02-2021	336.5	30.0	Very Poor

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
HILLTOPDR	0692	AC	350.14	26.	Residential	08-06-2021	95.0	100.0	Good
HILLTOPDR	0693	AC	477.42	26.	Residential	08-06-2021	95.0	100.0	Good
HILLTOPDR	0694	AC	800.55	26.	Residential	06-02-2021	166.7	94.0	Good
HILLVIEWC	0572	AC	364.76	26.	Residential	06-02-2021	522.5	35.0	Very Poor
HILLVIEWD	0354	AC	689.06	26.	Residential	06-07-2021	120.0	93.0	Good
HILLVIEWD	0355	AC	321.49	26.	Residential	08-05-2021	120.0	48.0	Poor
HILLVIEWD	0356	AC	303.84	26.	Residential	06-07-2021	259.0	66.0	Fair
HILLVIEWD	0357	AC	286.54	26.	Residential	06-07-2021	250.0	45.0	Poor
HILLVIEWD	0358	AC	393.71	26.	Residential	06-07-2021	120.0	86.0	Good
HILLVIEWD	0359	AC	311.2	26.	Residential	06-07-2021	120.0	76.0	Satisfactory
HILLVIEWD	0360	AC	544.96	26.	Residential	06-07-2021	152.0	57.0	Fair
HILLVIEWD	0361	AC	326.83	26.	Residential	06-07-2021	150.0	70.0	Fair
HILLVIEWD	0362	AC	535.62	26.	Residential	06-07-2021	221.0	66.0	Fair
HILLVIEWD	0363	AC	217.33	26.	Residential	06-07-2021	152.0	60.0	Fair
HOLLYCT	0292	AC	521.82	28.	Residential	06-02-2021	230.5	75.0	Satisfactory
HOLMESST	0369	AC	215.12	22.	Residential	06-08-2021	200.0	83.0	Satisfactory
HOLMESST	0370	AC	236.97	22.	Residential	06-08-2021	170.0	98.0	Good
HOLMESST	0371	AC	239.25	22.	Residential	06-08-2021	90.0	100.0	Good
HOLMESST	0372	AC	634.27	22.	Residential	06-08-2021	120.0	96.0	Good
HOUSTONS	0394	AC	367.73	26.	Residential	06-08-2021	89.0	93.0	Good
HOUSTONS	0395	AC	719.76	26.	Residential	06-08-2021	80.0	99.0	Good
HOUSTONS	0396	AC	736.6	26.	Residential	06-08-2021	130.0	97.0	Good
HOUSTONS	0397	AC	309.18	26.	Residential	06-08-2021	120.0	98.0	Good
HRASEKST	0630	AC	219.72	26.	Residential	06-02-2021	323.0	37.0	Very Poor
HRASEKST	0631	AC	1,085.48	26.	Residential	06-02-2021	220.8	26.0	Very Poor
ILLINOISST	0535	AC	380.1	22.	Residential	06-02-2021	461.0	47.0	Poor
Industrial	0059	AC	2,327.54	16.	Residential	06-02-2021	401.6	28.0	Very Poor
Industrial	0060	AC	648.1	20.	Residential	06-02-2021	304.3	38.0	Very Poor
Industrial	0335	AC	286.31	26.	Residential	06-07-2021	400.0	15.0	Serious
JACQUELIN	0633	AC	205.17	26.	Residential	06-02-2021	283.0	83.0	Satisfactory
JaneAve	0243	AC	629.67	28.	Residential	06-02-2021	246.3	53.0	Poor
JANECT	0244	AC	225.67	28.	Residential	06-02-2021	298.0	53.0	Poor
JANECT	0245	AC	207.43	28.	Residential	06-02-2021	176.0	68.0	Fair
JANUSLA	0663	AC	417.75	26.	Residential	08-06-2021	95.0	100.0	Good
JANUSLA	0664	AC	836.51	26.	Residential	08-06-2021	80.0	100.0	Good
JANUSLA	0665	AC	325.49	26.	Residential	08-06-2021	95.0	100.0	Good
JAYMIACT	0313	AC	562.32	26.	Residential	06-02-2021	250.0	100.0	Good
JAYNEST	0070	AC	331.19	26.	Residential	06-02-2021	230.0	75.0	Satisfactory
JOHNDAVI	0101	AC	346.5	26.	Residential	06-02-2021	210.5	63.0	Fair
JOHNST	0425	AC	222.62	26.	Residential	06-02-2021	228.0	79.0	Satisfactory
JOHNST	0426	AC	225.32	26.	Residential	06-02-2021	225.0	70.0	Fair
JOLIETST	0452	AC	343.19	26.	Residential	06-02-2021	600.0	26.0	Very Poor
JULIAST	0385	AC	210.99	22.	Residential	06-02-2021	735.0	83.0	Satisfactory
JULIAST	0386	AC	739.44	22.	Residential	06-02-2021	179.0	62.0	Fair
JULIAST	0387	AC	264.09	22.	Residential	06-02-2021	254.0	51.0	Poor
JULIAST	0388	AC	422.54	26.	Residential	06-02-2021	295.5	71.0	Satisfactory
KAPPADR	0104	AC	194.9	26.	Residential	06-02-2021	148.0	64.0	Fair
KAPPADR	0105	AC	512.25	26.	Residential	06-02-2021	150.0	71.0	Satisfactory
KAPPADR	0106	AC	563.39	26.	Residential	06-02-2021	140.0	77.0	Satisfactory

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KAPPADR	0107	AC	456.37	26.	Residential	06-02-2021	150.0	70.0	Fair
KaylaDr	0733	AC	1,105.97	26.	Residential	06-02-2021	227.6	96.0	Good
KEEPATAW	0579	AC	368.57	26.	Residential	06-02-2021	272.5	87.0	Good
KEEPATAW	0389	AC	370.18	30.	Residential	06-02-2021	203.0	92.0	Good
KEEPATAW	0390	AC	1,160.82	30.	Residential	06-02-2021	191.6	87.0	Good
KEEPATAW	0391	AC	304.61	30.	Residential	06-02-2021	281.0	98.0	Good
KEEPATAW	0392	AC	340.57	30.	Residential	06-02-2021	195.5	99.0	Good
KEEPATAW	0393	AC	690.06	30.	Residential	06-02-2021	153.0	91.0	Good
KEEPATAW	0595	AC	307.01	26.	Residential	06-02-2021	401.0	98.0	Good
KEEPOTAW	0599	AC	509.52	26.	Residential	06-02-2021	258.5	83.0	Satisfactory
KEEPOTAW	0600	AC	320.04	26.	Residential	06-02-2021	218.0	74.0	Satisfactory
KEEPOTAW	0601	AC	328.45	26.	Residential	06-02-2021	220.0	89.0	Good
KEEPOTAW	0602	AC	319.54	26.	Residential	06-02-2021	254.0	89.0	Good
KEOUGHST	0213	AC	928.29	26.	Residential	06-02-2021	201.3	76.0	Satisfactory
KetteringB	0720	AC	805.82	32.	Residential	06-02-2021	275.3	83.0	Satisfactory
KETTERING	0485	AC	653.92	26.	Residential	06-02-2021	356.7	51.0	Poor
KetteringP	0718	AC	1,357.75	24.	Residential	06-02-2021	307.5	81.0	Satisfactory
KetteringW	0719	AC	834.94	24.	Residential	06-02-2021	342.7	85.0	Satisfactory
KIMPLACE	0337	AC	760.09	26.	Residential	06-02-2021	254.3	34.0	Very Poor
KIMPLACE	0338	AC	805.42	20.	Residential	06-02-2021	296.7	55.0	Poor
KINSDALEC	0303	AC	283.04	26.	Residential	06-02-2021	208.0	90.0	Good
KIPPLACE	0339	AC	752.23	26.	Residential	06-02-2021	257.7	73.0	Satisfactory
KIPPLACE	0340	AC	497.48	26.	Residential	06-02-2021	483.5	49.0	Poor
KIPPLACE	0341	AC	666.95	20.	Residential	06-02-2021	296.3	96.0	Good
KROMRAYF	0314	AC	253.96	26.	Residential	06-02-2021	220.0	46.0	Poor
KROMRAYF	0315	AC	337.56	26.	Residential	06-02-2021	248.0	56.0	Fair
KROMRAYF	0316	AC	1,053.78	26.	Residential	06-02-2021	208.8	62.0	Fair
KROMRAYF	0317	AC	1,101.54	26.	Residential	06-02-2021	208.8	54.0	Poor
KROMRAYF	0318	AC	772.23	26.	Residential	06-02-2021	201.0	56.0	Fair
KROMRAYF	0661	AC	331.53	26.	Residential	08-06-2021	95.0	100.0	Good
KROMRAYF	0662	AC	1,104.17	26.	Residential	08-06-2021	95.0	100.0	Good
KRUKST	0627	AC	336.19	26.	Residential	06-02-2021	199.0	21.0	Serious
KRUKST	0628	AC	1,270.32	26.	Residential	06-02-2021	216.8	27.0	Very Poor
LaceyDr	0726	AC	515.72	26.	Residential	06-02-2021	370.0	95.0	Good
LEDOCHOV	0375	AC	661.21	26.	Residential	06-02-2021	436.0	53.0	Poor
LEDOCHOV	0376	AC	262.24	26.	Residential	06-02-2021	347.0	47.0	Poor
LEDOCHOV	0377	AC	796.66	26.	Residential	06-02-2021	295.0	77.0	Satisfactory
LemontRd	0037	AC	40.34	56.	Collector	06-02-2021	310.0	63.0	Fair
LEMONTST	0417	AC	181.37	26.	Residential	06-02-2021	727.0	34.0	Very Poor
LEMONTST	0418	AC	359.66	26.	Residential	06-02-2021	258.0	63.0	Fair
LEMONTST	0419	AC	196.53	26.	Residential	06-02-2021	823.0	69.0	Fair
LEMONTST	0420	AC	148.21	26.	Residential	06-02-2021	576.0	38.0	Very Poor
LEMONTST	0421	AC	339.11	26.	Residential	06-02-2021	234.0	79.0	Satisfactory
LEMONTST	0422	AC	302.24	26.	Residential	06-02-2021	198.0	75.0	Satisfactory
LENNOXCT	0679	AC	161.31	26.	Residential	08-06-2021	95.0	100.0	Good
LENNOXCT	0680	AC	401.6	26.	Residential	06-02-2021	279.5	81.0	Satisfactory
LINCOLNST	0520	AC	493.67	26.	Residential	06-02-2021	337.5	52.0	Poor
LINDSEYCT	0681	AC	128.91	26.	Residential	08-06-2021	90.0	100.0	Good
LINTZST	0571	AC	1,102.45	26.	Residential	06-02-2021	351.8	59.0	Fair

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LISMORELN	0304	AC	916.14	26.	Residential	06-02-2021	174.3	87.0	Good
LOCKPORT	0438	AC	194.3	22.	Residential	06-02-2021	1029.0	42.0	Poor
LOCKPORT	0439	AC	358.05	22.	Residential	06-02-2021	205.5	96.0	Good
LOGANST	0486	AC	798.55	26.	Residential	06-02-2021	239.7	34.0	Very Poor
LOGANST	0487	AC	495.4	26.	Residential	06-02-2021	221.5	32.0	Very Poor
LOGANST	0488	AC	441.13	26.	Residential	06-02-2021	252.0	41.0	Poor
LOGANST	0489	AC	249.55	26.	Residential	06-02-2021	243.0	59.0	Fair
LOGANST	0490	AC	493.4	26.	Residential	06-02-2021	233.0	37.0	Very Poor
LOGANST	0491	AC	556.02	26.	Residential	06-02-2021	353.3	56.0	Fair
LOGANST	0492	AC	910.71	26.	Residential	06-02-2021	272.0	31.0	Very Poor
LOGANST	0493	AC	120.23	26.	Residential	06-02-2021	480.0	39.0	Very Poor
LOGANST	0494	AC	207.38	26.	Residential	06-02-2021	288.0	100.0	Good
LOGANST	0495	AC	320.67	26.	Residential	06-02-2021	307.5	62.0	Fair
LOGANST	0496	AC	173.42	26.	Residential	06-02-2021	324.0	38.0	Very Poor
LOGANST	0497	AC	332.18	26.	Residential	06-02-2021	270.0	44.0	Poor
LOGANST	0498	AC	303.28	26.	Residential	06-02-2021	257.0	56.0	Fair
LOGANST	0499	AC	296.62	26.	Residential	06-02-2021	296.0	34.0	Very Poor
LOGANST	0500	AC	103.69	26.	Residential	06-02-2021	491.0	62.0	Fair
LOGANST	0501	AC	347.64	24.	Residential	06-02-2021	375.0	34.0	Very Poor
LOGANST	0502	AC	366.34	26.	Residential	06-02-2021	186.5	33.0	Very Poor
MainSt	0002	AC	513.51	32.	Arterial	06-02-2021	199.5	73.0	Satisfactory
MainSt	0003	AC	466.29	32.	Arterial	06-02-2021	123.5	70.0	Fair
MainSt	0004	AC	363.6	32.	Arterial	06-02-2021	159.0	57.0	Fair
MainSt	0005	AC	618.78	28.	Arterial	06-02-2021	99.3	77.0	Satisfactory
MainSt	0006	AC	383.5	32.	Arterial	06-02-2021	106.0	67.0	Fair
MainSt	0007	AC	210.34	28.	Arterial	06-02-2021	127.0	87.0	Good
MainSt	0008	AC	651.56	28.	Arterial	06-02-2021	145.3	81.0	Satisfactory
MAINST	0536	AC	435.09	26.	Residential	06-02-2021	502.0	80.0	Satisfactory
MARIANDR	0173	AC	351.82	26.	Residential	06-02-2021	284.0	80.0	Satisfactory
MARIANDR	0174	AC	562.02	26.	Residential	06-02-2021	284.3	95.0	Good
MARIANDR	0175	AC	519.9	26.	Residential	06-02-2021	155.0	100.0	Good
MAYFAIRC	0684	AC	341.15	26.	Residential	08-06-2021	95.0	100.0	Good
MAYFAIRD	0108	AC	1,234.18	26.	Residential	06-02-2021	150.0	71.0	Satisfactory
MCCARTHY	0382	AC	512.61	36.	Residential	06-02-2021	338.0	89.0	Good
MCCARTHY	0383	AC	310.2	36.	Residential	06-02-2021	237.5	80.0	Satisfactory
MCCARTHY	0384	AC	748.28	36.	Residential	06-02-2021	299.3	88.0	Good
MEAGANLA	0632	AC	962.27	26.	Residential	06-02-2021	236.5	39.0	Very Poor
MELSHANE	0322	AC	560.32	26.	Residential	06-02-2021	289.0	99.0	Good
MirtaCircl	0242	AC	756.95	26.	Residential	06-02-2021	397.3	26.0	Very Poor
MOCZYGEN	0503	AC	331.02	26.	Residential	06-02-2021	352.0	39.0	Very Poor
MONMOU	0226	AC	731.08	28.	Residential	06-02-2021	203.3	62.0	Fair
NORTOND	0568	AC	1,401.56	26.	Residential	06-02-2021	372.7	50.0	Poor
NORTOND	0569	AC	294.9	26.	Residential	06-02-2021	193.0	100.0	Good
NORTOND	0570	AC	367.96	26.	Residential	06-02-2021	284.0	98.0	Good
NORWALK	0207	AC	280.57	28.	Residential	06-02-2021	306.0	55.0	Poor
NORWALK	0201	AC	290.5	28.	Residential	06-02-2021	238.0	40.0	Very Poor
NORWALK	0202	AC	308.38	28.	Residential	06-02-2021	310.0	29.0	Very Poor
NORWALK	0203	AC	314.26	28.	Residential	06-02-2021	256.5	28.0	Very Poor
NORWALK	0204	AC	1,171.39	28.	Residential	06-02-2021	259.4	49.0	Poor

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
NORWALK	0205	AC	472.8	28.	Residential	06-02-2021	206.0	47.0	Poor
NOTREDAN	0254	AC	746.69	28.	Residential	06-02-2021	154.3	33.0	Very Poor
NOTREDAN	0255	AC	1,005.81	28.	Residential	06-02-2021	317.3	51.0	Poor
NOTREDAN	0256	AC	1,181.63	28.	Residential	06-02-2021	141.4	48.0	Poor
OAKCT	0573	AC	136.01	26.	Residential	06-02-2021	328.0	56.0	Fair
OAKLN	0469	AC	412.46	26.	Residential	06-02-2021	210.0	100.0	Good
OAKLN	0470	AC	479.75	26.	Residential	06-02-2021	193.0	97.0	Good
OaktreeLn	0290	AC	313.15	28.	Residential	06-02-2021	256.5	82.0	Satisfactory
OaktreeLn	0291	AC	1,536.16	28.	Residential	06-02-2021	186.0	87.0	Good
OLDEMON	0351	AC	766.93	28.	Residential	06-02-2021	353.0	33.0	Very Poor
OLDEMON	0352	AC	761.29	30.	Residential	N/A	N/A	N/A	N/A
OLDQUARR	0066	AC	840.6	26.	Residential	06-02-2021	347.0	69.0	Fair
OLDQUARR	0067	AC	307.63	26.	Residential	06-02-2021	520.0	48.0	Poor
ORCHARDT	0166	AC	264.2	26.	Residential	06-02-2021	329.0	55.0	Poor
OVERTONC	0199	AC	292.2	26.	Residential	06-02-2021	255.0	60.0	Fair
OVERTOND	0196	AC	756.43	26.	Residential	06-02-2021	213.3	62.0	Fair
OVERTOND	0197	AC	448.01	26.	Residential	06-02-2021	187.5	63.0	Fair
OVERTOND	0198	AC	382.46	26.	Residential	06-02-2021	131.5	68.0	Fair
OXFORDCT	0285	AC	582.37	28.	Residential	06-02-2021	227.3	53.0	Poor
OXFORDCT	0286	AC	346.23	28.	Residential	06-02-2021	256.5	41.0	Poor
ParkerRd	0053	AC	1,753.76	20.	Collector	06-02-2021	137.3	97.0	Good
ParkerRd	0054	AC	904.29	20.	Collector	06-02-2021	133.8	94.0	Good
PARKPLACE	0463	AC	346.65	26.	Residential	06-02-2021	193.0	76.0	Satisfactory
PARKPLACE	0464	AC	335.23	26.	Residential	06-02-2021	393.5	70.0	Fair
PASTURED	0121	AC	1,297.73	26.	Residential	06-02-2021	142.0	80.0	Satisfactory
PASTURED	0122	AC	296.14	26.	Residential	06-02-2021	262.5	97.0	Good
PASTURED	0123	AC	313.24	26.	Residential	06-02-2021	148.5	100.0	Good
PASTURED	0124	AC	373.47	26.	Residential	06-02-2021	170.0	94.0	Good
PEIFFERAV	0580	AC	606.8	26.	Residential	06-02-2021	201.7	98.0	Good
PEIFFERAV	0581	AC	240.44	26.	Residential	06-02-2021	472.0	99.0	Good
PEIFFERAV	0582	AC	115.64	26.	Residential	06-02-2021	491.0	100.0	Good
PEIFFERAV	0583	AC	444.51	26.	Residential	06-02-2021	280.5	39.0	Very Poor
PEIFFERAV	0584	AC	366.52	26.	Residential	06-02-2021	264.5	16.0	Serious
PEIFFERAV	0585	AC	300.03	26.	Residential	06-02-2021	371.0	14.0	Serious
PEIFFERAV	0586	AC	347.38	26.	Residential	06-02-2021	155.5	36.0	Very Poor
PEIFFERAV	0587	AC	193.85	26.	Residential	06-02-2021	341.0	33.0	Very Poor
PEIFFERAV	0588	AC	319.22	26.	Residential	06-02-2021	268.5	42.0	Poor
PEIFFERAV	0589	AC	517.32	26.	Residential	06-02-2021	205.5	18.0	Serious
PEIFFERAV	0590	AC	149.45	26.	Residential	06-02-2021	404.0	38.0	Very Poor
PEIFFERAV	0591	AC	325.63	26.	Residential	06-02-2021	245.0	27.0	Very Poor
PEIFFERAV	0592	AC	95.97	26.	Residential	06-07-2021	80.0	100.0	Good
PETEDYEDF	0267	AC	418.05	26.	Residential	06-02-2021	591.5	2.0	Failed
PETEDYEDF	0268	AC	1,165.73	26.	Residential	06-02-2021	290.8	50.0	Poor
PETEDYEDF	0269	AC	722.07	26.	Residential	06-02-2021	354.0	78.0	Satisfactory
PLEASANTF	0252	AC	514.69	28.	Residential	06-02-2021	170.5	49.0	Poor
PORTERST	0528	AC	360.67	26.	Residential	06-02-2021	327.0	44.0	Poor
PORTERST	0529	AC	389.39	26.	Residential	06-02-2021	352.5	32.0	Very Poor
PORTERST	0530	AC	317.03	26.	Residential	06-02-2021	310.5	69.0	Fair
PORTERST	0531	AC	313.02	26.	Residential	06-02-2021	394.5	38.0	Very Poor

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PORTERST	0532	AC	305.07	26.	Residential	06-02-2021	304.5	52.0	Poor
PORTERST	0533	AC	306.08	26.	Residential	06-02-2021	630.0	30.0	Very Poor
PORTERST	0534	AC	148.54	26.	Residential	06-02-2021	418.0	48.0	Poor
POVOLISH	0619	AC	532.72	26.	Residential	06-02-2021	374.0	75.0	Satisfactory
PRAIRIELN	0141	AC	620.13	26.	Residential	06-02-2021	131.0	71.0	Satisfactory
PROVINCE	0093	AC	643.83	26.	Residential	06-02-2021	221.0	37.0	Very Poor
PROVINCE	0094	AC	376.12	26.	Residential	06-02-2021	236.0	33.0	Very Poor
PRUXNEST	0399	AC	169.29	22.	Residential	06-02-2021	482.0	41.0	Poor
PRUXNEST	0400	AC	1,453.24	28.	Residential	06-02-2021	323.0	61.0	Fair
PRUXNEST	0401	AC	125.33	28.	Residential	06-02-2021	1680.0	35.0	Very Poor
PULAWSKIS	0625	AC	334.98	26.	Residential	06-02-2021	505.0	76.0	Satisfactory
RavineDr	0171	AC	735.93	26.	Residential	06-02-2021	409.3	49.0	Poor
RavineDr	0172	AC	77.42	26.	Residential	06-07-2021	422.0	62.0	Fair
RedDr	0545	AC	784.84	24.	Residential	06-02-2021	213.3	86.0	Good
RedDr	0546	AC	1,129.28	24.	Residential	06-02-2021	216.6	85.0	Satisfactory
RIDGERD	0465	AC	1,191.5	26.	Residential	06-02-2021	324.2	55.0	Poor
RIDGERD	0466	AC	1,175.66	26.	Residential	06-02-2021	332.6	82.0	Satisfactory
RIVERST	0543	AC	246.45	22.	Residential	06-02-2021	580.0	29.0	Very Poor
RIVERST	0544	AC	763.33	22.	Residential	06-02-2021	275.7	47.0	Poor
ROBERTAS	0603	AC	383.17	26.	Residential	06-02-2021	288.0	56.0	Fair
ROBERTAS	0604	AC	430.96	26.	Residential	06-02-2021	220.0	64.0	Fair
ROBERTAS	0605	AC	361.69	26.	Residential	06-02-2021	259.0	56.0	Fair
ROBERTAS	0606	AC	334.04	26.	Residential	06-02-2021	289.5	46.0	Poor
ROBERTAS	0607	AC	333.02	26.	Residential	06-02-2021	326.5	38.0	Very Poor
ROBERTAS	0608	AC	309.51	26.	Residential	06-02-2021	227.5	48.0	Poor
ROBERTAS	0609	AC	1,042.92	26.	Residential	06-02-2021	199.5	57.0	Fair
ROLLINGM	0095	AC	794.84	36.	Residential	06-02-2021	169.3	33.0	Very Poor
ROLLINGM	0096	AC	1,035.39	26.	Residential	06-02-2021	159.8	93.0	Good
ROLLINGM	0097	AC	393.38	36.	Residential	06-02-2021	161.5	33.0	Very Poor
ROLLINGM	0098	AC	303.25	36.	Residential	06-02-2021	167.0	46.0	Poor
ROSCOMM	0234	AC	444.92	26.	Residential	06-02-2021	237.5	54.0	Poor
ROSECT	0072	AC	746.69	26.	Residential	06-02-2021	348.3	64.0	Fair
ROSEHILLD	0593	AC	421.62	26.	Residential	06-02-2021	151.5	51.0	Poor
ROSEHILLD	0594	AC	320.46	26.	Residential	06-02-2021	230.5	32.0	Very Poor
RUFFLEDDE	0270	AC	366.32	56.	Residential	06-02-2021	323.0	65.0	Fair
Saddlebroc	0728	AC	1,173.64	26.	Residential	06-02-2021	355.6	49.0	Poor
SADDLELN	0311	AC	341.54	26.	Residential	06-02-2021	166.5	98.0	Good
SADDLELN	0312	AC	340.19	26.	Residential	06-02-2021	217.0	92.0	Good
SALIMPL	0069	AC	323.77	26.	Residential	06-02-2021	396.0	57.0	Fair
SARAABE	0616	AC	666.95	26.	Residential	06-02-2021	232.0	52.0	Poor
SARAABE	0617	AC	303.26	26.	Residential	06-02-2021	178.0	65.0	Fair
SCHULTZST	0555	AC	321.86	26.	Residential	06-07-2021	230.0	74.0	Satisfactory
SCHULTZST	0556	AC	333.4	26.	Residential	06-07-2021	300.0	45.0	Poor
SCHULTZST	0557	AC	309.91	26.	Residential	06-07-2021	290.0	59.0	Fair
SCHULTZST	0558	AC	374.42	26.	Residential	06-07-2021	300.0	67.0	Fair
SCHULTZST	0559	AC	331.42	26.	Residential	06-07-2021	335.0	59.0	Fair
SCHULTZST	0560	AC	510.82	26.	Residential	06-07-2021	350.0	78.0	Satisfactory
SCHULTZST	0561	AC	325.52	26.	Residential	06-07-2021	400.0	44.0	Poor
SECONDST	0404	AC	532.47	22.	Residential	06-02-2021	222.5	75.0	Satisfactory

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SENONDR	0323	AC	1,402.25	26.	Residential	06-02-2021	175.5	96.0	Good
SENONDR	0324	AC	635.48	26.	Residential	06-02-2021	390.3	40.0	Very Poor
SHORTST	0563	AC	834.3	26.	Residential	06-02-2021	254.5	78.0	Satisfactory
SHORTST	0564	AC	174.06	26.	Residential	06-02-2021	236.0	77.0	Satisfactory
SINGERAVE	0431	AC	330.88	26.	Residential	06-02-2021	435.0	50.0	Poor
SINGERAVE	0432	AC	334.51	26.	Residential	06-02-2021	314.5	38.0	Very Poor
SINGERAVE	0433	AC	356.11	26.	Residential	06-02-2021	456.0	26.0	Very Poor
SINGERAVE	0434	AC	659.54	26.	Residential	06-02-2021	301.0	33.0	Very Poor
SINGERAVE	0435	AC	629.47	26.	Residential	06-02-2021	379.7	26.0	Very Poor
SINGERAVE	0436	AC	241.54	26.	Residential	06-02-2021	232.0	49.0	Poor
SINGERAVE	0437	AC	655.23	26.	Residential	06-02-2021	445.0	22.0	Serious
SIXTHST	0415	AC	622.81	26.	Residential	06-02-2021	253.3	70.0	Fair
SMITHRD	0088	AC	604.44	26.	Residential	06-02-2021	280.7	32.0	Very Poor
SOBIESKI	0509	AC	329.11	26.	Residential	06-02-2021	452.0	21.0	Serious
SOBIESKI	0510	AC	337.11	26.	Residential	06-02-2021	442.0	31.0	Very Poor
SOBIESKI	0511	AC	321.76	26.	Residential	06-02-2021	435.0	46.0	Poor
SOMAINST	0566	AC	434.57	26.	Residential	06-02-2021	169.5	78.0	Satisfactory
SPIREDR	0284	AC	539.48	28.	Residential	06-02-2021	237.0	98.0	Good
SPRUCEHIL	0169	AC	435.45	26.	Residential	06-02-2021	435.0	28.0	Very Poor
SPRUCEHIL	0170	AC	565.89	26.	Residential	06-02-2021	323.0	44.0	Poor
STANDREW	0136	AC	786.	26.	Residential	06-02-2021	344.7	69.0	Fair
StateSt	0038	AC	242.03	38.	Collector	06-02-2021	312.5	82.0	Satisfactory
StateSt	0039	AC	335.53	38.	Collector	06-02-2021	110.0	65.0	Fair
StateSt	0040	AC	351.27	26.	Collector	06-02-2021	120.5	53.0	Poor
StateSt	0041	AC	630.6	38.	Collector	06-02-2021	120.3	70.0	Fair
StateSt	0042	AC	345.14	26.	Collector	06-02-2021	146.0	75.0	Satisfactory
StateSt	0043	AC	215.42	38.	Collector	06-02-2021	297.0	44.0	Poor
StateSt	0044	AC	245.59	38.	Collector	06-02-2021	152.0	57.0	Fair
StateSt	0045	AC	222.32	38.	Collector	06-02-2021	80.0	77.0	Satisfactory
StateSt	0046	AC	222.32	38.	Collector	06-02-2021	102.0	53.0	Poor
StateSt	0047	AC	215.08	38.	Collector	06-02-2021	111.0	74.0	Satisfactory
StateSt	0048	AC	67.04	26.	Collector	06-02-2021	173.0	71.0	Satisfactory
StateSt	0049	AC	702.21	38.	Collector	06-02-2021	159.0	48.0	Poor
StateSt	0050	AC	685.98	38.	Collector	06-02-2021	203.7	57.0	Fair
StateSt	0051	AC	1,032.3	38.	Collector	06-02-2021	193.8	60.0	Fair
StateSt	0052	AC	435.54	38.	Collector	06-02-2021	117.0	81.0	Satisfactory
StateSt	0056	AC	155.27	40.	Collector	06-02-2021	257.0	81.0	Satisfactory
STATEST	0430	AC	599.98	24.	Residential	06-02-2021	512.5	42.0	Poor
STBRENDA	0251	AC	488.31	28.	Residential	06-02-2021	206.0	44.0	Poor
SteepleRd	0331	AC	452.58	28.	Residential	06-02-2021	253.0	92.0	Good
SteepleRd	0332	AC	466.18	28.	Residential	06-02-2021	176.5	100.0	Good
SteepleRd	0333	AC	473.05	28.	Residential	06-02-2021	191.0	99.0	Good
Steeplevie	0282	AC	589.62	28.	Residential	06-02-2021	593.3	74.0	Satisfactory
Steeplevie	0283	AC	302.11	28.	Residential	06-02-2021	360.0	75.0	Satisfactory
StephenSt	0016	AC	254.17	36.	Collector	06-02-2021	739.0	88.0	Good
STEPHENST	0346	AC	243.15	32.	Residential	06-07-2021	480.0	41.0	Poor
STEPHENST	0347	AC	592.28	40.	Residential	06-02-2021	227.3	100.0	Good
STEPHENST	0348	AC	128.45	38.	Residential	06-02-2021	693.0	94.0	Good
STEPHENST	0349	AC	530.23	32.	Residential	06-02-2021	478.5	28.0	Very Poor

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STEPHENST	0350	AC	89.85	26.	Residential	06-02-2021	576.0	39.0	Very Poor
STERLINGD	0089	AC	415.9	26.	Residential	06-02-2021	465.0	39.0	Very Poor
STEVENCT	0176	AC	288.77	26.	Residential	06-02-2021	151.0	100.0	Good
STEVENCT	0177	AC	98.87	26.	Residential	06-02-2021	333.0	100.0	Good
STIRRUPLN	0319	AC	615.24	26.	Residential	06-02-2021	247.3	95.0	Good
STIRRUPLN	0320	AC	85.93	26.	Residential	06-02-2021	250.0	67.0	Fair
STJAMESW	0289	AC	541.65	28.	Residential	06-02-2021	249.0	45.0	Poor
STONEYBR	0109	AC	346.13	26.	Residential	06-02-2021	194.5	73.0	Satisfactory
STONEYBR	0110	AC	137.24	26.	Residential	06-02-2021	191.0	65.0	Fair
STRATTON	0092	AC	334.46	26.	Residential	06-02-2021	237.5	33.0	Very Poor
STVINCENT	0246	AC	521.52	28.	Residential	06-02-2021	294.5	39.0	Very Poor
STVINCENT	0247	AC	289.81	28.	Residential	06-02-2021	230.0	36.0	Very Poor
STVINCENT	0248	AC	274.56	28.	Residential	06-02-2021	194.0	65.0	Fair
STVINCENT	0249	AC	612.95	28.	Residential	06-02-2021	228.3	52.0	Poor
STVINCENT	0250	AC	180.83	28.	Residential	06-02-2021	241.0	28.0	Very Poor
SUMNERST	0230	AC	569.67	26.	Residential	06-02-2021	333.5	42.0	Poor
SUNRISERD	0117	AC	1,036.55	26.	Residential	06-02-2021	175.8	99.0	Good
TALCOTAVI	0540	AC	740.83	28.	Residential	06-02-2021	283.3	80.0	Satisfactory
TALCOTAVI	0541	AC	145.05	28.	Residential	06-02-2021	369.0	65.0	Fair
TALCOTAVI	0542	AC	1,251.76	28.	Residential	06-02-2021	344.4	51.0	Poor
THERESADP	0306	AC	899.89	26.	Residential	06-02-2021	230.0	83.0	Satisfactory
THERESADP	0307	AC	244.21	26.	Residential	06-02-2021	403.0	91.0	Good
THIRDST	0405	AC	355.84	22.	Residential	06-02-2021	287.5	74.0	Satisfactory
THORNBERRY	0085	AC	1,023.77	26.	Residential	06-02-2021	267.3	34.0	Very Poor
THORNBERRY	0086	AC	663.74	26.	Residential	06-02-2021	243.3	25.0	Serious
THORNBERRY	0087	AC	1,196.36	26.	Residential	06-02-2021	305.8	21.0	Serious
TIMBERLIN	0473	AC	619.38	26.	Residential	06-02-2021	229.0	60.0	Fair
TIMBERLIN	0474	AC	133.01	26.	Residential	06-02-2021	262.0	51.0	Poor
TIMBERLIN	0475	AC	428.72	26.	Residential	06-02-2021	154.0	33.0	Very Poor
TIMBERLIN	0476	AC	371.9	26.	Residential	06-02-2021	196.0	59.0	Fair
TIMBERLIN	0477	AC	493.96	26.	Residential	06-02-2021	168.5	57.0	Fair
TIMBERLIN	0478	AC	1,016.22	26.	Residential	06-02-2021	255.0	45.0	Poor
TIMBERLIN	0479	AC	869.43	26.	Residential	06-02-2021	129.0	72.0	Satisfactory
TIMBERLIN	0480	AC	314.16	26.	Residential	06-02-2021	85.5	80.0	Satisfactory
TIMBERLIN	0481	AC	305.44	26.	Residential	06-02-2021	150.0	80.0	Satisfactory
TIMBERLIN	0482	AC	920.98	26.	Residential	06-02-2021	175.5	56.0	Fair
TIMBERLIN	0483	AC	399.47	26.	Residential	06-02-2021	152.0	49.0	Poor
TIMBERLIN	0484	AC	132.92	26.	Residential	06-02-2021	222.0	73.0	Satisfactory
TIMBERLIN	0562	AC	222.03	26.	Residential	06-02-2021	427.0	80.0	Satisfactory
TIMBERLIN	0574	AC	218.37	26.	Residential	06-02-2021	364.0	57.0	Fair
TOMASZEV	0629	AC	1,134.49	26.	Residential	06-02-2021	240.0	32.0	Very Poor
TULLAMOR	0302	AC	1,062.75	26.	Residential	06-02-2021	142.5	86.0	Good
TURNBERR	0167	AC	530.43	26.	Residential	06-02-2021	481.5	51.0	Poor
TURNBERR	0168	AC	197.08	26.	Residential	06-02-2021	383.0	52.0	Poor
UNAAVE	0614	AC	148.52	20.	Residential	06-02-2021	834.0	87.0	Good
UNAAVE	0615	AC	291.67	26.	Residential	06-02-2021	192.0	71.0	Satisfactory
VALLEYDRV	0471	AC	369.22	26.	Residential	06-02-2021	231.0	59.0	Fair
WALKERRD	0231	AC	301.44	26.	Residential	06-02-2021	209.0	84.0	Satisfactory
WALKERRD	0232	AC	336.77	26.	Residential	06-02-2021	195.5	60.0	Fair

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
WALKERRD	0233	AC	341.85	26.	Residential	06-02-2021	231.5	62.0	Fair
WALNUTST	0427	AC	322.88	26.	Residential	06-02-2021	270.5	54.0	Poor
WALNUTST	0428	AC	638.64	22.	Residential	06-02-2021	368.3	35.0	Very Poor
WALNUTST	0429	AC	332.35	26.	Residential	06-02-2021	354.0	39.0	Very Poor
WALTERSS	0456	AC	323.45	26.	Residential	06-02-2021	457.5	61.0	Fair
WALTERST	0068	AC	412.59	28.	Residential	06-02-2021	309.5	45.0	Poor
WALTERST	0457	AC	486.94	28.	Residential	06-02-2021	292.5	70.0	Fair
WALTERST	0458	AC	304.68	28.	Residential	06-02-2021	234.0	43.0	Poor
WALTERST	0459	AC	456.2	28.	Residential	06-02-2021	203.5	41.0	Poor
WALTERST	0460	AC	681.68	28.	Residential	06-02-2021	324.3	37.0	Very Poor
WALTERST	0461	AC	563.48	28.	Residential	06-02-2021	275.7	25.0	Serious
WALTERST	0462	AC	146.46	28.	Residential	06-02-2021	511.0	50.0	Poor
WARNERA	0440	AC	220.62	28.	Residential	06-02-2021	465.0	19.0	Serious
WARNERA	0441	AC	664.46	28.	Residential	06-02-2021	551.3	43.0	Poor
WARNERA	0442	AC	656.15	28.	Residential	06-02-2021	365.3	37.0	Very Poor
WARNERA	0443	AC	599.52	28.	Residential	06-02-2021	248.0	51.0	Poor
WARNERA	0444	AC	183.18	26.	Residential	06-02-2021	363.0	30.0	Very Poor
WARNERA	0445	AC	333.26	28.	Residential	06-02-2021	279.5	39.0	Very Poor
WARNERA	0446	AC	355.44	28.	Residential	06-02-2021	413.0	29.0	Very Poor
WARNERA	0447	AC	297.01	28.	Residential	06-02-2021	240.5	55.0	Poor
WARNERA	0448	AC	300.55	28.	Residential	06-02-2021	428.5	49.0	Poor
WARNERA	0449	AC	439.87	28.	Residential	06-02-2021	326.0	28.0	Very Poor
WARNERA	0450	AC	327.53	28.	Residential	06-02-2021	290.5	59.0	Fair
WARNERA	0451	AC	362.34	28.	Residential	06-02-2021	559.0	4.0	Failed
WARNERCI	0071	AC	420.97	28.	Residential	06-02-2021	604.0	63.0	Fair
WATERFOR	0297	AC	350.41	26.	Residential	06-02-2021	149.0	85.0	Satisfactory
WATERFOR	0298	AC	874.46	26.	Residential	06-02-2021	144.5	79.0	Satisfactory
WATERFOR	0299	AC	1,316.96	26.	Residential	06-02-2021	146.0	78.0	Satisfactory
WATERFOR	0300	AC	391.27	26.	Residential	06-02-2021	159.0	82.0	Satisfactory
WATERFOR	0301	AC	253.8	26.	Residential	06-02-2021	142.0	81.0	Satisfactory
WEIMERAV	0596	AC	329.43	26.	Residential	06-02-2021	356.5	49.0	Poor
WEIMERAV	0597	AC	658.55	26.	Residential	06-02-2021	523.0	18.0	Serious
WEIMERAV	0598	AC	337.81	26.	Residential	06-02-2021	281.0	25.0	Serious
WENDST	0646	AC	586.77	26.	Residential	06-02-2021	207.3	52.0	Poor
WENDST	0647	AC	317.05	26.	Residential	06-02-2021	231.5	52.0	Poor
WENDST	0648	AC	621.77	26.	Residential	06-02-2021	198.0	52.0	Poor
WENDST	0649	AC	310.33	26.	Residential	06-02-2021	307.0	58.0	Fair
WENDST	0650	AC	695.81	26.	Residential	06-02-2021	239.7	22.0	Serious
WENDST	0651	AC	309.24	26.	Residential	06-02-2021	137.5	51.0	Poor
WENDST	0652	AC	670.49	26.	Residential	06-02-2021	179.3	55.0	Poor
WENDST	0653	AC	339.67	26.	Residential	06-02-2021	203.5	36.0	Very Poor
WEXFORDC	0682	AC	118.55	26.	Residential	08-06-2021	95.0	100.0	Good
WEXFORDC	0699	AC	304.02	26.	Residential	08-06-2021	95.0	100.0	Good
WEXFORDC	0700	AC	468.55	26.	Residential	08-06-2021	95.0	100.0	Good
WEXFORDC	0701	AC	439.25	26.	Residential	08-06-2021	94.0	100.0	Good
WEXFORDC	0702	AC	1,266.56	26.	Residential	08-06-2021	95.0	100.0	Good
WHEELERC	0678	AC	176.27	26.	Residential	08-06-2021	95.0	100.0	Good
WHEELERD	0695	AC	813.29	26.	Residential	08-06-2021	95.0	100.0	Good
WHEELERD	0696	AC	360.03	26.	Residential	08-06-2021	95.0	100.0	Good

## 2021 PCI & IRI Values

BranchID	Section ID	Surface Type	Length (ft)	Width (ft)	Functional Class	Date of Inspection	IRI (in/mile)	PCI	PCI Category
WHEELERD	0697	AC	407.53	26.	Residential	08-06-2021	85.0	100.0	Good
WHEELERD	0698	AC	594.56	26.	Residential	08-06-2021	95.0	100.0	Good
WILDOAKC	0703	AC	103.33	26.	Residential	06-02-2021	306.0	53.0	Poor
WILDOAKD	0683	AC	334.07	26.	Residential	06-02-2021	416.5	67.0	Fair
WILDPLUM	0669	AC	146.66	26.	Residential	06-02-2021	429.0	51.0	Poor
WILLOWDF	0099	AC	565.79	26.	Residential	06-02-2021	381.7	39.0	Very Poor
WILLOWDF	0100	AC	596.55	26.	Residential	06-02-2021	235.0	66.0	Fair
WILSHIREC	0091	AC	290.73	26.	Residential	06-02-2021	346.0	39.0	Very Poor
WINDSORC	0090	AC	280.24	26.	Residential	06-02-2021	387.0	25.0	Serious
WOBURND	0224	AC	737.68	28.	Residential	06-02-2021	210.3	68.0	Fair
WOODCRE	0668	AC	108.08	26.	Residential	06-02-2021	333.0	58.0	Fair
WOODCRE	0670	AC	216.15	28.	Residential	08-06-2021	80.0	100.0	Good
WOODCRE	0671	AC	840.14	28.	Residential	08-06-2021	90.0	100.0	Good
Woodcrest	0687	AC	313.15	28.	Residential	06-02-2021	248.5	31.0	Very Poor
Woodcrest	0688	AC	689.93	28.	Residential	06-02-2021	205.7	45.0	Poor
Woodcrest	0689	AC	484.07	28.	Residential	06-02-2021	209.5	41.0	Poor
Woodcrest	0690	AC	319.58	28.	Residential	06-02-2021	222.5	28.0	Very Poor
Woodcrest	0691	AC	382.15	28.	Residential	06-02-2021	252.0	38.0	Very Poor
YOUNGST	0660	AC	1,019.54	26.	Residential	08-06-2021	90.0	100.0	Good

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
119thSt	0672	15	RUTTING	Medium	8.40	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	339	8.6	SqFt	\$2.78	\$23.25
119thSt	0672	10	L & T CR	Medium	24.57	Ft	0.36	Crack Sealing - AC	Residential	AC	26	339	24.6	Ft	\$1.50	\$36.85
119thSt	0672	10	L & T CR	High	0.79	Ft	0.01	Patching - AC Shallow	Residential	AC	26	339	2.2	SqFt	\$2.78	\$7.10
119thSt	0672	1	ALLIGATOR CR	Medium	51.34	SqFt	0.76	Patching - AC Deep	Residential	AC	26	339	84.0	SqFt	\$5.56	\$468.05
128THST	0149	13	POTHOLE	Low	2.52	Count	0.06	Patching - AC Shallow	Residential	AC	26	226	7.5	SqFt	\$2.78	\$20.98
128THST	0149	15	RUTTING	High	8.40	SqFt	0.19	Patching - AC Deep	Residential	AC	26	226	8.6	SqFt	\$5.56	\$46.57
128THST	0149	10	L & T CR	Medium	7.09	Ft	0.16	Crack Sealing - AC	Residential	AC	26	226	7.2	Ft	\$1.50	\$10.64
128THST	0149	15	RUTTING	Medium	8.40	SqFt	0.19	Patching - AC Shallow	Residential	AC	26	226	8.6	SqFt	\$2.78	\$23.29
128THST	0149	10	L & T CR	High	4.13	Ft	0.09	Patching - AC Shallow	Residential	AC	26	226	14.0	SqFt	\$2.78	\$37.62
128THST	0150	15	RUTTING	Medium	22.82	SqFt	0.21	Patching - AC Shallow	Residential	AC	26	534	22.6	SqFt	\$2.78	\$63.40
128THST	0150	10	L & T CR	Medium	402.00	Ft	3.76	Crack Sealing - AC	Residential	AC	26	534	401.9	Ft	\$1.50	\$603.02
128THST	0150	1	ALLIGATOR CR	Medium	312.37	SqFt	2.92	Patching - AC Deep	Residential	AC	26	534	387.5	SqFt	\$5.56	\$2,154.65
128THST	0150	10	L & T CR	High	19.78	Ft	0.19	Patching - AC Shallow	Residential	AC	26	534	64.6	SqFt	\$2.78	\$180.51
128THST	0161	15	RUTTING	High	152.42	SqFt	2.34	Patching - AC Shallow	Residential	AC	26	325	152.9	SqFt	\$2.78	\$423.61
128THST	0162	10	L & T CR	Medium	7.38	Ft	0.11	Crack Sealing - AC	Residential	AC	26	329	7.6	Ft	\$1.50	\$11.07
128THST	0162	10	L & T CR	High	1.08	Ft	0.02	Patching - AC Shallow	Residential	AC	26	329	3.2	SqFt	\$2.78	\$9.78
128THST	0731	15	RUTTING	Medium	7.86	SqFt	0.07	Patching - AC Shallow	Residential	AC	26	595	7.5	SqFt	\$2.78	\$21.84
128THST	0731	10	L & T CR	High	9.12	Ft	0.08	Patching - AC Shallow	Residential	AC	26	595	30.1	SqFt	\$2.78	\$83.07
128THST	0731	15	RUTTING	High	15.72	SqFt	0.13	Patching - AC Deep	Residential	AC	26	595	16.2	SqFt	\$5.56	\$87.38
128THST	0731	1	ALLIGATOR CR	Medium	14.96	SqFt	0.13	Patching - AC Deep	Residential	AC	26	595	34.4	SqFt	\$5.56	\$192.17
128THST	0731	10	L & T CR	Medium	88.35	Ft	0.74	Crack Sealing - AC	Residential	AC	26	595	88.3	Ft	\$1.50	\$132.52
128THST	0731	13	POTHOLE	Low	4.72	Count	0.04	Patching - AC Shallow	Residential	AC	26	595	14.0	SqFt	\$2.78	\$39.36
129THST	0156	10	L & T CR	Medium	11.88	Ft	0.47	Crack Sealing - AC	Residential	AC	26	125	11.8	Ft	\$1.50	\$17.79
132NDST	0129	15	RUTTING	High	56.73	SqFt	5.55	Patching - AC Shallow	Residential	AC	28	51	57.1	SqFt	\$2.78	\$157.71
132NDST	0130	15	RUTTING	High	47.25	SqFt	0.46	Patching - AC Shallow	Residential	AC	26	510	47.4	SqFt	\$2.78	\$131.25
97thSt	0705	15	RUTTING	Medium	14.10	SqFt	0.29	Patching - AC Shallow	Residential	AC	20	244	14.0	SqFt	\$2.78	\$39.13
97thSt	0705	10	L & T CR	Medium	1.97	Ft	0.04	Crack Sealing - AC	Residential	AC	20	244	2.0	Ft	\$1.50	\$2.96
ACENCT	0472	10	L & T CR	Medium	356.76	Ft	3.53	Crack Sealing - AC	Residential	AC	26	505	356.6	Ft	\$1.50	\$535.15
ACENCT	0472	1	ALLIGATOR CR	Medium	75.89	SqFt	0.75	Patching - AC Deep	Residential	AC	26	505	115.2	SqFt	\$5.56	\$639.21
ACENCT	0472	10	L & T CR	High	6.69	Ft	0.07	Patching - AC Shallow	Residential	AC	26	505	21.5	SqFt	\$2.78	\$61.06
ACORNST	0639	10	L & T CR	Medium	577.89	Ft	2.42	Crack Sealing - AC	Residential	AC	28	1193	577.8	Ft	\$1.50	\$866.83
ACORNST	0640	15	RUTTING	Medium	8.07	SqFt	0.13	Patching - AC Shallow	Residential	AC	28	305	7.5	SqFt	\$2.78	\$22.42
ACORNST	0640	10	L & T CR	Medium	170.08	Ft	2.79	Crack Sealing - AC	Residential	AC	28	305	170.0	Ft	\$1.50	\$255.11
AdelineCir	0708	10	L & T CR	Medium	10.04	Ft	0.10	Crack Sealing - AC	Residential	AC	24	484	10.2	Ft	\$1.50	\$15.08
AdelineCt	0709	10	L & T CR	High	12.40	Ft	0.08	Patching - AC Shallow	Residential	AC	24	814	40.9	SqFt	\$2.78	\$113.13
ALPINELANE	0380	1	ALLIGATOR CR	Medium	60.60	SqFt	0.37	Patching - AC Deep	Residential	AC	26	815	95.8	SqFt	\$5.56	\$533.03
ALPINELANE	0380	13	POTHOLE	Low	4.64	Count	0.03	Patching - AC Shallow	Residential	AC	26	815	14.0	SqFt	\$2.78	\$38.71
ALPINELANE	0380	10	L & T CR	High	113.62	Ft	0.70	Patching - AC Shallow	Residential	AC	26	815	372.4	SqFt	\$2.78	\$1,036.14

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
ALPINELANE	0380	15	RUTTING	Medium	7.75	SqFt	0.05	Patching - AC Shallow	Residential	AC	26	815	7.5	SqFt	\$2.78	\$21.48
ALPINELANE	0380	10	L & T CR	Medium	1409.78	Ft	8.65	Crack Sealing - AC	Residential	AC	26	815	1409.8	Ft	\$1.50	\$2,114.70
ALPINELANE	0380	15	RUTTING	High	7.75	SqFt	0.05	Patching - AC Deep	Residential	AC	26	815	7.5	SqFt	\$5.56	\$42.97
AMBERDR	0258	10	L & T CR	High	2.89	Ft	0.02	Patching - AC Shallow	Residential	AC	26	903	9.7	SqFt	\$2.78	\$26.22
AMBERDR	0258	10	L & T CR	Medium	58.10	Ft	0.32	Crack Sealing - AC	Residential	AC	26	903	58.1	Ft	\$1.50	\$87.16
AmeliaDr	0710	10	L & T CR	Medium	51.64	Ft	0.15	Crack Sealing - AC	Residential	AC	24	1670	51.5	Ft	\$1.50	\$77.47
AmeliaDr	0710	10	L & T CR	High	5.35	Ft	0.02	Patching - AC Shallow	Residential	AC	24	1670	17.2	SqFt	\$2.78	\$48.69
AmeliaDr	0710	15	RUTTING	Medium	7.53	SqFt	0.02	Patching - AC Shallow	Residential	AC	24	1670	7.5	SqFt	\$2.78	\$20.94
AmeliaDr	0717	10	L & T CR	Medium	0.56	Ft	0.01	Crack Sealing - AC	Residential	AC	24	258	0.7	Ft	\$1.50	\$0.86
AmeliaDr	0717	10	L & T CR	High	3.97	Ft	0.08	Patching - AC Shallow	Residential	AC	24	258	12.9	SqFt	\$2.78	\$36.13
AnneDr	0711	10	L & T CR	High	4.30	Ft	0.01	Patching - AC Shallow	Residential	AC	24	1544	14.0	SqFt	\$2.78	\$39.32
AnneDr	0711	10	L & T CR	Medium	186.78	Ft	0.60	Crack Sealing - AC	Residential	AC	24	1544	186.7	Ft	\$1.50	\$280.16
AnneDr	0711	15	RUTTING	Medium	23.14	SqFt	0.08	Patching - AC Shallow	Residential	AC	24	1544	23.7	SqFt	\$2.78	\$64.37
AnneDr	0724	10	L & T CR	Medium	0.59	Ft	0.00	Crack Sealing - AC	Residential	AC	24	673	0.7	Ft	\$1.50	\$0.88
ASHBURYDR	0143	10	L & T CR	Medium	78.48	Ft	4.76	Crack Sealing - AC	Residential	AC	26	82	78.4	Ft	\$1.50	\$117.71
ASHBURYPL	0137	10	L & T CR	Medium	4.43	Ft	0.11	Crack Sealing - AC	Residential	AC	26	197	4.3	Ft	\$1.50	\$6.63
ASHBURYPL	0139	10	L & T CR	Medium	6.69	Ft	0.06	Crack Sealing - AC	Residential	AC	26	542	6.6	Ft	\$1.50	\$10.05
ASHBURYPL	0139	10	L & T CR	High	1.77	Ft	0.02	Patching - AC Shallow	Residential	AC	26	542	5.4	SqFt	\$2.78	\$16.07
AshburyPI	0353	1	ALLIGATOR CR	Medium	50.05	SqFt	5.24	Patching - AC Deep	Residential	AC	26	48	82.9	SqFt	\$5.56	\$458.54
BALLYCASTL	0305	10	L & T CR	Medium	79.10	Ft	0.78	Crack Sealing - AC	Residential	AC	26	510	79.1	Ft	\$1.50	\$118.65
BALLYCASTL	0305	10	L & T CR	High	1.71	Ft	0.02	Patching - AC Shallow	Residential	AC	26	510	5.4	SqFt	\$2.78	\$15.49
BEATRICELN	0308	15	RUTTING	Medium	7.75	SqFt	0.05	Patching - AC Shallow	Residential	AC	26	715	7.5	SqFt	\$2.78	\$21.63
BEATRICELN	0308	10	L & T CR	High	14.17	Ft	0.10	Patching - AC Shallow	Residential	AC	26	715	46.3	SqFt	\$2.78	\$129.14
BEATRICELN	0308	10	L & T CR	Medium	27.26	Ft	0.19	Crack Sealing - AC	Residential	AC	26	715	27.2	Ft	\$1.50	\$40.90
BelmontPkW	0727	15	RUTTING	High	7.21	SqFt	0.04	Patching - AC Deep	Residential	AC	26	887	7.5	SqFt	\$5.56	\$40.20
BelmontPkW	0727	15	RUTTING	Medium	8.40	SqFt	0.05	Patching - AC Shallow	Residential	AC	26	887	8.6	SqFt	\$2.78	\$23.40
BelmontPkW	0727	10	L & T CR	Medium	501.41	Ft	2.83	Crack Sealing - AC	Residential	AC	26	887	501.3	Ft	\$1.50	\$752.10
BelmontPkW	0727	10	L & T CR	High	11.19	Ft	0.06	Patching - AC Shallow	Residential	AC	26	887	36.6	SqFt	\$2.78	\$102.14
BelmontPkW	0727	13	POTHOLE	Low	2.53	Count	0.01	Patching - AC Shallow	Residential	AC	26	887	7.5	SqFt	\$2.78	\$21.08
BENNINGTON	0200	15	RUTTING	Medium	7.97	SqFt	0.23	Patching - AC Shallow	Residential	AC	26	173	7.5	SqFt	\$2.78	\$22.24
BENNINGTON	0200	10	L & T CR	Medium	91.60	Ft	2.65	Crack Sealing - AC	Residential	AC	26	173	91.5	Ft	\$1.50	\$137.42
BLACKSMITH	0685	15	RUTTING	High	7.97	SqFt	0.08	Patching - AC Shallow	Residential	AC	26	497	7.5	SqFt	\$2.78	\$22.22
BLUFFRD	0704	15	RUTTING	High	51.13	SqFt	0.17	Patching - AC Shallow	Residential	AC	14	1491	51.7	SqFt	\$2.78	\$142.22
BRIDGERD	0065	10	L & T CR	Medium	212.47	Ft	2.98	Crack Sealing - AC	Residential	AC	26	357	212.6	Ft	\$1.50	\$318.70
BRIDGERD	0065	10	L & T CR	High	146.26	Ft	2.05	Patching - AC Shallow	Residential	AC	26	357	480.1	SqFt	\$2.78	\$1,333.86
BRIDGERD	0065	15	RUTTING	Medium	10.98	SqFt	0.15	Patching - AC Shallow	Residential	AC	26	357	10.8	SqFt	\$2.78	\$30.59
BROWNEDR	0620	10	L & T CR	Medium	22.24	Ft	0.28	Crack Sealing - AC	Residential	AC	26	392	22.3	Ft	\$1.50	\$33.34
BROWNEDR	0620	15	RUTTING	High	7.32	SqFt	0.09	Patching - AC Deep	Residential	AC	26	392	7.5	SqFt	\$5.56	\$40.77

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
BROWNEDR	0620	15	RUTTING	Medium	17.11	SqFt	0.22	Patching - AC Shallow	Residential	AC	26	392	17.2	SqFt	\$2.78	\$47.47
BROWNEDR	0620	10	L & T CR	High	12.80	Ft	0.16	Patching - AC Shallow	Residential	AC	26	392	42.0	SqFt	\$2.78	\$116.68
BROWNEDR	0621	10	L & T CR	Medium	537.93	Ft	2.91	Crack Sealing - AC	Residential	AC	26	925	538.1	Ft	\$1.50	\$806.90
BROWNEDR	0621	15	RUTTING	High	8.40	SqFt	0.05	Patching - AC Deep	Residential	AC	26	925	8.6	SqFt	\$5.56	\$46.40
BROWNEDR	0621	1	ALLIGATOR CR	Medium	7.75	SqFt	0.04	Patching - AC Deep	Residential	AC	26	925	22.6	SqFt	\$5.56	\$127.81
BROWNEDR	0621	15	RUTTING	Medium	50.05	SqFt	0.27	Patching - AC Shallow	Residential	AC	26	925	50.6	SqFt	\$2.78	\$139.20
BROWNEDR	0621	10	L & T CR	High	13.75	Ft	0.07	Patching - AC Shallow	Residential	AC	26	925	45.2	SqFt	\$2.78	\$125.26
BROWNEDR	0623	10	L & T CR	Medium	4.33	Ft	0.06	Crack Sealing - AC	Residential	AC	26	346	4.3	Ft	\$1.50	\$6.50
BROWNEDR	0623	15	RUTTING	Medium	16.04	SqFt	0.23	Patching - AC Shallow	Residential	AC	26	346	16.2	SqFt	\$2.78	\$44.54
BRUCECT	0567	1	ALLIGATOR CR	Medium	45.64	SqFt	0.46	Patching - AC Deep	Residential	AC	26	492	76.4	SqFt	\$5.56	\$426.91
BRUCECT	0567	10	L & T CR	High	3.12	Ft	0.03	Patching - AC Shallow	Residential	AC	26	492	9.7	SqFt	\$2.78	\$28.41
BRUCECT	0567	10	L & T CR	Medium	109.42	Ft	1.11	Crack Sealing - AC	Residential	AC	26	492	109.3	Ft	\$1.50	\$164.11
BuchananDr	0722	1	ALLIGATOR CR	Medium	35.09	SqFt	0.10	Patching - AC Deep	Residential	AC	24	1816	63.5	SqFt	\$5.56	\$350.14
BuchananDr	0722	15	RUTTING	Medium	22.60	SqFt	0.06	Patching - AC Shallow	Residential	AC	24	1816	22.6	SqFt	\$2.78	\$62.97
BuchananDr	0722	10	L & T CR	High	13.55	Ft	0.04	Patching - AC Shallow	Residential	AC	24	1816	44.1	SqFt	\$2.78	\$123.46
BuchananDr	0722	10	L & T CR	Medium	100.30	Ft	0.28	Crack Sealing - AC	Residential	AC	24	1816	100.4	Ft	\$1.50	\$150.47
CAMBRIDGED	0288	15	RUTTING	High	7.64	SqFt	0.08	Patching - AC Shallow	Residential	AC	28	454	7.5	SqFt	\$2.78	\$21.25
CAMELOTLN	0214	15	RUTTING	Medium	23.68	SqFt	0.12	Patching - AC Shallow	Residential	AC	28	1001	23.7	SqFt	\$2.78	\$65.70
CAMELOTLN	0214	1	ALLIGATOR CR	Medium	20.88	SqFt	0.10	Patching - AC Deep	Residential	AC	28	1001	43.1	SqFt	\$5.56	\$240.86
CAMELOTLN	0214	10	L & T CR	Medium	443.37	Ft	2.22	Crack Sealing - AC	Residential	AC	28	1001	443.2	Ft	\$1.50	\$665.06
CAMELOTLN	0214	10	L & T CR	High	15.22	Ft	0.08	Patching - AC Shallow	Residential	AC	28	1001	49.5	SqFt	\$2.78	\$138.96
CAMELOTLN	0217	1	ALLIGATOR CR	Medium	54.14	SqFt	0.32	Patching - AC Deep	Residential	AC	28	839	88.3	SqFt	\$5.56	\$487.80
CAMELOTLN	0217	15	RUTTING	Medium	7.53	SqFt	0.05	Patching - AC Shallow	Residential	AC	28	839	7.5	SqFt	\$2.78	\$21.06
CAMELOTLN	0217	10	L & T CR	High	125.59	Ft	0.75	Patching - AC Shallow	Residential	AC	28	839	412.3	SqFt	\$2.78	\$1,145.41
CAMELOTLN	0217	10	L & T CR	Medium	331.04	Ft	1.97	Crack Sealing - AC	Residential	AC	28	839	331.0	Ft	\$1.50	\$496.57
CAMELOTLN	0218	10	L & T CR	Medium	1024.87	Ft	5.01	Crack Sealing - AC	Residential	AC	28	1024	1024.9	Ft	\$1.50	\$1,537.32
CAMELOTLN	0218	10	L & T CR	High	12.86	Ft	0.06	Patching - AC Shallow	Residential	AC	28	1024	42.0	SqFt	\$2.78	\$117.17
CAMELOTLN	0218	1	ALLIGATOR CR	Medium	74.70	SqFt	0.37	Patching - AC Deep	Residential	AC	28	1024	113.0	SqFt	\$5.56	\$631.22
CAMELOTLN	0219	10	L & T CR	Medium	118.21	Ft	1.88	Crack Sealing - AC	Residential	AC	28	315	118.1	Ft	\$1.50	\$177.29
CAMELOTLN	0221	10	L & T CR	High	24.08	Ft	0.32	Patching - AC Shallow	Residential	AC	26	381	78.6	SqFt	\$2.78	\$219.69
CAMELOTLN	0221	1	ALLIGATOR CR	Medium	15.28	SqFt	0.20	Patching - AC Deep	Residential	AC	26	381	35.5	SqFt	\$5.56	\$195.02
CAMELOTLN	0221	10	L & T CR	Medium	657.84	Ft	8.64	Crack Sealing - AC	Residential	AC	26	381	657.8	Ft	\$1.50	\$986.76
CAMELOTLN	0221	15	RUTTING	Medium	7.86	SqFt	0.10	Patching - AC Shallow	Residential	AC	26	381	7.5	SqFt	\$2.78	\$21.75
CANALBANKR	0061	10	L & T CR	Medium	11.38	Ft	0.54	Crack Sealing - AC	Residential	AC	22	106	11.5	Ft	\$1.50	\$17.10
CANALBANKR	0062	13	POTHOLE	Low	2.22	Count	0.00	Patching - AC Shallow	Residential	AC	22	4747	6.5	SqFt	\$2.78	\$18.48
CANALBANKR	0062	15	RUTTING	High	7.43	SqFt	0.01	Patching - AC Deep	Residential	AC	22	4747	7.5	SqFt	\$5.56	\$41.03
CANALBANKR	0062	10	L & T CR	High	79.36	Ft	0.08	Patching - AC Shallow	Residential	AC	22	4747	260.5	SqFt	\$2.78	\$723.86
CANALBANKR	0062	10	L & T CR	Medium	589.60	Ft	0.62	Crack Sealing - AC	Residential	AC	22	4747	589.6	Ft	\$1.50	\$884.43

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
CANALBANKR	0062	15	RUTTING	Medium	73.84	SqFt	0.08	Patching - AC Shallow	Residential	AC	22	4747	74.3	SqFt	\$2.78	\$205.23
CANALST	0538	1	ALLIGATOR CR	Medium	102.58	SqFt	0.99	Patching - AC Deep	Residential	AC	32	520	147.5	SqFt	\$5.56	\$819.03
CANALST	0538	10	L & T CR	High	39.34	Ft	0.38	Patching - AC Shallow	Residential	AC	32	520	129.2	SqFt	\$2.78	\$358.67
CANALST	0538	15	RUTTING	Medium	51.67	SqFt	0.50	Patching - AC Shallow	Residential	AC	32	520	51.7	SqFt	\$2.78	\$143.60
CANALST	0538	1	ALLIGATOR CR	High	0.22	SqFt	0.00	Patching - AC Deep	Residential	AC	32	520	5.4	SqFt	\$5.56	\$32.14
CANALST	0538	10	L & T CR	Medium	201.21	Ft	1.94	Crack Sealing - AC	Residential	AC	32	520	201.1	Ft	\$1.50	\$301.83
CANALST	0538	13	POTHOLE	Low	4.62	Count	0.04	Patching - AC Shallow	Residential	AC	32	520	14.0	SqFt	\$2.78	\$38.52
CANALST	0539	10	L & T CR	Medium	0.36	Ft	0.00	Crack Sealing - AC	Residential	AC	32	440	0.3	Ft	\$1.50	\$0.56
CARRIAGERD	0675	15	RUTTING	Medium	33.80	SqFt	0.34	Patching - AC Shallow	Residential	AC	26	493	33.4	SqFt	\$2.78	\$93.88
CARRIAGERD	0675	1	ALLIGATOR CR	Medium	8.93	SqFt	0.09	Patching - AC Deep	Residential	AC	26	493	24.8	SqFt	\$5.56	\$139.23
CARRIAGERD	0675	10	L & T CR	Medium	382.45	Ft	3.88	Crack Sealing - AC	Residential	AC	26	493	382.6	Ft	\$1.50	\$573.66
CARRIAGERD	0675	10	L & T CR	High	2.33	Ft	0.02	Patching - AC Shallow	Residential	AC	26	493	7.5	SqFt	\$2.78	\$21.26
CARRIAGERD	0677	10	L & T CR	Medium	157.81	Ft	2.53	Crack Sealing - AC	Residential	AC	26	312	157.8	Ft	\$1.50	\$236.69
CarusoCt	0730	10	L & T CR	Medium	30.41	Ft	0.27	Crack Sealing - AC	Residential	AC	28	562	30.5	Ft	\$1.50	\$45.60
CASSST	0521	10	L & T CR	Medium	101.54	Ft	3.00	Crack Sealing - AC	Residential	AC	26	169	101.7	Ft	\$1.50	\$152.32
CASSST	0521	10	L & T CR	High	4.13	Ft	0.12	Patching - AC Shallow	Residential	AC	26	169	14.0	SqFt	\$2.78	\$37.76
CASSST	0522	10	L & T CR	Medium	77.26	Ft	0.79	Crack Sealing - AC	Residential	AC	26	488	77.1	Ft	\$1.50	\$115.89
CASSST	0522	10	L & T CR	High	5.48	Ft	0.06	Patching - AC Shallow	Residential	AC	26	488	18.3	SqFt	\$2.78	\$50.09
CASSST	0523	15	RUTTING	Medium	16.47	SqFt	0.18	Patching - AC Shallow	Residential	AC	26	467	16.2	SqFt	\$2.78	\$45.79
CASSST	0523	1	ALLIGATOR CR	Medium	0.32	SqFt	0.00	Patching - AC Deep	Residential	AC	26	467	6.5	SqFt	\$5.56	\$37.93
CASSST	0523	10	L & T CR	High	9.02	Ft	0.10	Patching - AC Shallow	Residential	AC	26	467	30.1	SqFt	\$2.78	\$82.34
CASSST	0523	10	L & T CR	Medium	14.83	Ft	0.16	Crack Sealing - AC	Residential	AC	26	467	14.8	Ft	\$1.50	\$22.26
CASSST	0523	13	POTHOLE	Low	2.47	Count	0.03	Patching - AC Shallow	Residential	AC	26	467	7.5	SqFt	\$2.78	\$20.63
CASSST	0524	15	RUTTING	Medium	15.61	SqFt	0.26	Patching - AC Shallow	Residential	AC	26	294	15.1	SqFt	\$2.78	\$43.29
CASSST	0524	10	L & T CR	High	0.62	Ft	0.01	Patching - AC Shallow	Residential	AC	26	294	2.2	SqFt	\$2.78	\$5.74
CASSST	0524	10	L & T CR	Medium	432.41	Ft	7.35	Crack Sealing - AC	Residential	AC	26	294	432.4	Ft	\$1.50	\$648.64
CASSST	0526	10	L & T CR	Medium	6.63	Ft	0.34	Crack Sealing - AC	Residential	AC	26	96	6.6	Ft	\$1.50	\$9.92
CASSST	0527	13	POTHOLE	Low	2.42	Count	0.04	Patching - AC Shallow	Residential	AC	26	305	7.5	SqFt	\$2.78	\$20.17
CASSST	0527	10	L & T CR	High	1.51	Ft	0.02	Patching - AC Shallow	Residential	AC	26	305	5.4	SqFt	\$2.78	\$13.68
CASSST	0527	15	RUTTING	Medium	6.89	SqFt	0.11	Patching - AC Shallow	Residential	AC	26	305	6.5	SqFt	\$2.78	\$19.23
CASSST	0527	10	L & T CR	Medium	153.18	Ft	2.51	Crack Sealing - AC	Residential	AC	26	305	153.2	Ft	\$1.50	\$229.80
CEDARCT	0565	10	L & T CR	Medium	87.80	Ft	0.91	Crack Sealing - AC	Residential	AC	26	484	87.9	Ft	\$1.50	\$131.69
CEDARCT	0565	15	RUTTING	Medium	22.28	SqFt	0.23	Patching - AC Shallow	Residential	AC	26	484	22.6	SqFt	\$2.78	\$61.85
CEDARCT	0565	1	ALLIGATOR CR	Medium	5.60	SqFt	0.06	Patching - AC Deep	Residential	AC	26	484	19.4	SqFt	\$5.56	\$105.94
CHATHAMDR	0212	10	L & T CR	Medium	54.69	Ft	0.98	Crack Sealing - AC	Residential	AC	28	279	54.8	Ft	\$1.50	\$82.02
CHATHAMDR	0212	10	L & T CR	High	0.07	Ft	0.00	Patching - AC Shallow	Residential	AC	28	279	0.0	SqFt	\$2.78	\$0.71
CHEIFTAINC	0178	15	RUTTING	Medium	7.53	SqFt	0.19	Patching - AC Shallow	Residential	AC	26	203	7.5	SqFt	\$2.78	\$20.91
CHESTNUTST	0416	15	RUTTING	High	31.75	SqFt	0.26	Patching - AC Shallow	Residential	AC	22	621	31.2	SqFt	\$2.78	\$88.24

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
CHRISTOPHE	0102	15	RUTTING	High	8.18	SqFt	0.09	Patching - AC Shallow	Residential	AC	26	463	8.6	SqFt	\$2.78	\$22.68
CHRISTOPHE	0103	15	RUTTING	High	61.14	SqFt	0.34	Patching - AC Shallow	Residential	AC	26	908	61.4	SqFt	\$2.78	\$169.83
COACHLA	0666	1	ALLIGATOR CR	Medium	26.59	SqFt	0.27	Patching - AC Deep	Residential	AC	26	497	51.7	SqFt	\$5.56	\$285.75
COACHLA	0666	15	RUTTING	Medium	7.97	SqFt	0.08	Patching - AC Shallow	Residential	AC	26	497	7.5	SqFt	\$2.78	\$22.23
COACHLA	0666	10	L & T CR	Medium	57.32	Ft	0.58	Crack Sealing - AC	Residential	AC	26	497	57.4	Ft	\$1.50	\$86.00
CONNAUCHIS	0635	10	L & T CR	Medium	286.94	Ft	8.60	Crack Sealing - AC	Residential	AC	28	167	287.1	Ft	\$1.50	\$430.44
CONNAUCHIS	0635	10	L & T CR	High	0.62	Ft	0.02	Patching - AC Shallow	Residential	AC	28	167	2.2	SqFt	\$2.78	\$5.64
CONNAUCHIS	0636	10	L & T CR	Medium	64.14	Ft	2.09	Crack Sealing - AC	Residential	AC	28	154	64.0	Ft	\$1.50	\$96.20
CONNAUCHIS	0636	15	RUTTING	Medium	8.07	SqFt	0.26	Patching - AC Shallow	Residential	AC	28	154	8.6	SqFt	\$2.78	\$22.56
CONNAUCHIS	0637	10	L & T CR	Medium	308.76	Ft	4.63	Crack Sealing - AC	Residential	AC	28	333	308.7	Ft	\$1.50	\$463.15
COVINGTOND	0183	10	L & T CR	Medium	18.96	Ft	0.18	Crack Sealing - AC	Residential	AC	32	536	19.0	Ft	\$1.50	\$28.44
COVINGTOND	0185	10	L & T CR	High	6.23	Ft	0.07	Patching - AC Shallow	Residential	AC	32	474	20.5	SqFt	\$2.78	\$56.97
COVINGTOND	0185	10	L & T CR	Medium	28.44	Ft	0.30	Crack Sealing - AC	Residential	AC	32	474	28.5	Ft	\$1.50	\$42.69
COVINGTOND	0186	10	L & T CR	Medium	49.87	Ft	0.83	Crack Sealing - AC	Residential	AC	28	301	49.9	Ft	\$1.50	\$74.81
COVINGTOND	0186	15	RUTTING	Medium	7.97	SqFt	0.13	Patching - AC Shallow	Residential	AC	28	301	7.5	SqFt	\$2.78	\$22.10
COVINGTOND	0188	15	RUTTING	Medium	23.25	SqFt	0.25	Patching - AC Shallow	Residential	AC	28	461	23.7	SqFt	\$2.78	\$64.67
COVINGTOND	0188	10	L & T CR	Medium	37.14	Ft	0.40	Crack Sealing - AC	Residential	AC	28	461	37.1	Ft	\$1.50	\$55.71
COVINGTOND	0188	10	L & T CR	High	0.66	Ft	0.01	Patching - AC Shallow	Residential	AC	28	461	2.2	SqFt	\$2.78	\$5.95
COVINGTOND	0189	10	L & T CR	Medium	4.56	Ft	0.03	Crack Sealing - AC	Residential	AC	32	744	4.6	Ft	\$1.50	\$6.85
COVINGTOND	0189	15	RUTTING	Medium	15.28	SqFt	0.10	Patching - AC Shallow	Residential	AC	32	744	15.1	SqFt	\$2.78	\$42.51
COVINGTOND	0190	10	L & T CR	Medium	1.18	Ft	0.02	Crack Sealing - AC	Residential	AC	32	298	1.3	Ft	\$1.50	\$1.77
COVINGTOND	0195	15	RUTTING	Medium	22.82	SqFt	0.15	Patching - AC Shallow	Residential	AC	28	783	22.6	SqFt	\$2.78	\$63.57
COVINGTOND	0195	1	ALLIGATOR CR	Medium	116.47	SqFt	0.74	Patching - AC Deep	Residential	AC	28	783	163.6	SqFt	\$5.56	\$911.02
COVINGTOND	0195	10	L & T CR	High	40.85	Ft	0.26	Patching - AC Shallow	Residential	AC	28	783	134.6	SqFt	\$2.78	\$372.68
COVINGTOND	0195	10	L & T CR	Medium	677.40	Ft	4.33	Crack Sealing - AC	Residential	AC	28	783	677.5	Ft	\$1.50	\$1,016.13
CRESTVIEWD	0374	15	RUTTING	Medium	69.97	SqFt	0.33	Patching - AC Shallow	Residential	AC	26	1050	70.0	SqFt	\$2.78	\$194.50
CRESTVIEWD	0374	15	RUTTING	High	7.75	SqFt	0.04	Patching - AC Deep	Residential	AC	26	1050	7.5	SqFt	\$5.56	\$43.21
CRESTVIEWD	0374	10	L & T CR	Medium	40.81	Ft	0.19	Crack Sealing - AC	Residential	AC	26	1050	40.7	Ft	\$1.50	\$61.23
CUSTERST	0504	10	L & T CR	Medium	25.26	Ft	0.24	Crack Sealing - AC	Residential	AC	26	518	25.3	Ft	\$1.50	\$37.88
CUSTERST	0504	10	L & T CR	High	30.31	Ft	0.29	Patching - AC Shallow	Residential	AC	26	518	99.0	SqFt	\$2.78	\$276.49
CUSTERST	0506	1	ALLIGATOR CR	Medium	37.57	SqFt	0.63	Patching - AC Deep	Residential	AC	26	297	65.7	SqFt	\$5.56	\$367.98
CUSTERST	0506	15	RUTTING	Medium	42.19	SqFt	0.71	Patching - AC Shallow	Residential	AC	26	297	42.0	SqFt	\$2.78	\$117.45
CUSTERST	0506	10	L & T CR	Medium	45.41	Ft	0.76	Crack Sealing - AC	Residential	AC	26	297	45.3	Ft	\$1.50	\$68.13
CUSTERST	0506	15	RUTTING	High	8.40	SqFt	0.14	Patching - AC Deep	Residential	AC	26	297	8.6	SqFt	\$5.56	\$46.98
CUSTERST	0506	10	L & T CR	High	0.98	Ft	0.02	Patching - AC Shallow	Residential	AC	26	297	3.2	SqFt	\$2.78	\$9.03
CUSTERST	0507	10	L & T CR	High	0.52	Ft	0.00	Patching - AC Shallow	Residential	AC	26	861	2.2	SqFt	\$2.78	\$4.78
CUSTERST	0507	10	L & T CR	Medium	7.19	Ft	0.04	Crack Sealing - AC	Residential	AC	26	861	7.2	Ft	\$1.50	\$10.80
CUSTERST	0508	10	L & T CR	Medium	19.32	Ft	0.27	Crack Sealing - AC	Residential	AC	26	365	19.4	Ft	\$1.50	\$29.01

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
CUSTERST	0508	13	POTHOLE	Low	2.38	Count	0.03	Patching - AC Shallow	Residential	AC	26	365	7.5	SqFt	\$2.78	\$19.89
CZACKIST	0364	15	RUTTING	High	43.38	SqFt	0.32	Patching - AC Shallow	Residential	AC	26	670	43.1	SqFt	\$2.78	\$120.64
DEERLA	0642	10	L & T CR	Medium	390.98	Ft	2.77	Crack Sealing - AC	Residential	AC	28	704	391.1	Ft	\$1.50	\$586.46
DEERLA	0642	1	ALLIGATOR CR	Medium	2.37	SqFt	0.02	Patching - AC Deep	Residential	AC	28	704	12.9	SqFt	\$5.56	\$69.89
DEERLA	0642	15	RUTTING	Medium	7.86	SqFt	0.06	Patching - AC Shallow	Residential	AC	28	704	7.5	SqFt	\$2.78	\$21.96
DEERLA	0643	10	L & T CR	Medium	64.60	Ft	0.99	Crack Sealing - AC	Residential	AC	28	325	64.6	Ft	\$1.50	\$96.89
DerbyRd	0329	15	RUTTING	High	7.64	SqFt	0.06	Patching - AC Shallow	Residential	AC	20	616	7.5	SqFt	\$2.78	\$21.14
DESPLAINES	0057	15	RUTTING	High	589.54	SqFt	0.44	Patching - AC Shallow	Residential	AC	24	6690	589.9	SqFt	\$2.78	\$1,638.78
DIVISIONST	0512	15	RUTTING	High	22.93	SqFt	0.21	Patching - AC Shallow	Residential	AC	26	556	22.6	SqFt	\$2.78	\$63.59
DIVISIONST	0513	15	RUTTING	High	23.90	SqFt	0.28	Patching - AC Shallow	Residential	AC	26	431	23.7	SqFt	\$2.78	\$66.53
DOOLINST	0074	10	L & T CR	High	3.25	Ft	0.01	Patching - AC Shallow	Residential	AC	26	1352	10.8	SqFt	\$2.78	\$29.68
DOOLINST	0074	10	L & T CR	Medium	6.30	Ft	0.02	Crack Sealing - AC	Residential	AC	26	1352	6.2	Ft	\$1.50	\$9.46
DOOLINST	0074	15	RUTTING	Medium	7.53	SqFt	0.03	Patching - AC Shallow	Residential	AC	26	1352	7.5	SqFt	\$2.78	\$21.07
DOOLINST	0075	10	L & T CR	Medium	26.44	Ft	0.24	Crack Sealing - AC	Residential	AC	26	550	26.6	Ft	\$1.50	\$39.67
DOOLINST	0075	1	ALLIGATOR CR	Medium	69.86	SqFt	0.63	Patching - AC Deep	Residential	AC	26	550	107.6	SqFt	\$5.56	\$597.71
DOOLINST	0077	10	L & T CR	High	7.19	Ft	0.11	Patching - AC Shallow	Residential	AC	26	319	23.7	SqFt	\$2.78	\$65.49
DOOLINST	0077	10	L & T CR	Medium	0.62	Ft	0.01	Crack Sealing - AC	Residential	AC	26	319	0.7	Ft	\$1.50	\$0.92
DRAWBRIDGE	0237	10	L & T CR	High	7.45	Ft	0.10	Patching - AC Shallow	Residential	AC	28	386	24.8	SqFt	\$2.78	\$67.81
DRAWBRIDGE	0237	15	RUTTING	Medium	8.40	SqFt	0.11	Patching - AC Shallow	Residential	AC	28	386	8.6	SqFt	\$2.78	\$23.33
DRAWBRIDGE	0237	10	L & T CR	Medium	86.88	Ft	1.13	Crack Sealing - AC	Residential	AC	28	386	86.9	Ft	\$1.50	\$130.32
DROVERDR	0225	10	L & T CR	Medium	574.61	Ft	3.91	Crack Sealing - AC	Residential	AC	28	734	574.5	Ft	\$1.50	\$861.94
DROVERDR	0225	1	ALLIGATOR CR	Medium	14.85	SqFt	0.10	Patching - AC Deep	Residential	AC	28	734	34.4	SqFt	\$5.56	\$191.08
DunmoorDr	0293	15	RUTTING	Medium	15.39	SqFt	0.46	Patching - AC Shallow	Residential	AC	26	166	15.1	SqFt	\$2.78	\$42.80
DunmoorDr	0294	10	L & T CR	Medium	22.97	Ft	0.13	Crack Sealing - AC	Residential	AC	26	872	23.0	Ft	\$1.50	\$34.43
DunmoorDr	0295	10	L & T CR	High	47.44	Ft	0.28	Patching - AC Shallow	Residential	AC	26	858	156.1	SqFt	\$2.78	\$432.67
DunmoorDr	0295	10	L & T CR	Medium	67.16	Ft	0.39	Crack Sealing - AC	Residential	AC	26	858	67.3	Ft	\$1.50	\$100.72
DunmoorDr	0296	10	L & T CR	Medium	5.51	Ft	0.05	Crack Sealing - AC	Residential	AC	26	596	5.6	Ft	\$1.50	\$8.28
DystrupAve	0707	10	L & T CR	Medium	30.05	Ft	2.76	Crack Sealing - AC	Residential	AC	14	54	30.2	Ft	\$1.50	\$45.06
EAGLECREST	0645	10	L & T CR	Medium	425.72	Ft	1.78	Crack Sealing - AC	Residential	AC	28	1196	425.9	Ft	\$1.50	\$638.60
EAGLECREST	0645	1	ALLIGATOR CR	Medium	6.14	SqFt	0.03	Patching - AC Deep	Residential	AC	28	1196	20.5	SqFt	\$5.56	\$111.83
EDGEWOODCT	0634	10	L & T CR	High	0.79	Ft	0.01	Patching - AC Shallow	Residential	AC	26	387	2.2	SqFt	\$2.78	\$7.25
EDGEWOODCT	0634	1	ALLIGATOR CR	Medium	8.72	SqFt	0.11	Patching - AC Deep	Residential	AC	26	387	24.8	SqFt	\$5.56	\$136.45
EDGEWOODCT	0634	10	L & T CR	Medium	41.93	Ft	0.54	Crack Sealing - AC	Residential	AC	26	387	42.0	Ft	\$1.50	\$62.89
EDGEWOODCT	0634	15	RUTTING	Medium	7.10	SqFt	0.09	Patching - AC Shallow	Residential	AC	26	387	7.5	SqFt	\$2.78	\$19.89
ElizaCt	0725	15	RUTTING	Medium	38.64	SqFt	0.15	Patching - AC Shallow	Residential	AC	24	1295	38.8	SqFt	\$2.78	\$107.39
ElizaCt	0725	10	L & T CR	High	30.64	Ft	0.12	Patching - AC Shallow	Residential	AC	24	1295	100.1	SqFt	\$2.78	\$279.53
ElizaCt	0725	13	POTHOLE	Low	2.32	Count	0.01	Patching - AC Shallow	Residential	AC	24	1295	6.5	SqFt	\$2.78	\$19.35
ElizaCt	0725	10	L & T CR	Medium	113.48	Ft	0.44	Crack Sealing - AC	Residential	AC	24	1295	113.5	Ft	\$1.50	\$170.25

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
ElizaLn	0721	15	RUTTING	Medium	23.25	SqFt	0.26	Patching - AC Shallow	Residential	AC	24	440	23.7	SqFt	\$2.78	\$64.65
ElizaLn	0721	10	L & T CR	Medium	55.91	Ft	0.64	Crack Sealing - AC	Residential	AC	24	440	55.8	Ft	\$1.50	\$83.87
ElizaLn	0721	10	L & T CR	High	59.94	Ft	0.68	Patching - AC Shallow	Residential	AC	24	440	197.0	SqFt	\$2.78	\$546.72
ElizaLn	0721	1	ALLIGATOR CR	Medium	13.89	SqFt	0.16	Patching - AC Deep	Residential	AC	24	440	33.4	SqFt	\$5.56	\$182.53
EmilyCt	0326	10	L & T CR	Medium	92.68	Ft	3.37	Crack Sealing - AC	Residential	AC	28	137	92.9	Ft	\$1.50	\$139.05
EmilyCt	0326	15	RUTTING	Medium	21.85	SqFt	0.79	Patching - AC Shallow	Residential	AC	28	137	21.5	SqFt	\$2.78	\$60.63
EmilyLn	0325	15	RUTTING	Medium	9.15	SqFt	0.31	Patching - AC Shallow	Residential	AC	28	149	9.7	SqFt	\$2.78	\$25.55
EmilyLn	0325	10	L & T CR	Medium	98.92	Ft	3.32	Crack Sealing - AC	Residential	AC	28	149	99.1	Ft	\$1.50	\$148.39
EUREKAAVE	0550	15	RUTTING	Medium	33.80	SqFt	0.23	Patching - AC Shallow	Residential	AC	26	743	33.4	SqFt	\$2.78	\$94.00
EUREKAAVE	0552	10	L & T CR	Medium	6.92	Ft	0.05	Crack Sealing - AC	Residential	AC	26	666	6.9	Ft	\$1.50	\$10.37
EUREKAAVE	0553	13	POTHOLE	Low	2.27	Count	0.03	Patching - AC Shallow	Residential	AC	26	368	6.5	SqFt	\$2.78	\$18.95
EUREKAAVE	0553	10	L & T CR	Medium	3.35	Ft	0.05	Crack Sealing - AC	Residential	AC	26	368	3.3	Ft	\$1.50	\$5.01
EUREKAAVE	0553	10	L & T CR	High	1.25	Ft	0.02	Patching - AC Shallow	Residential	AC	26	368	4.3	SqFt	\$2.78	\$11.40
EUREKAAVE	0554	10	L & T CR	High	8.10	Ft	0.14	Patching - AC Shallow	Residential	AC	26	297	26.9	SqFt	\$2.78	\$73.79
EVERGREEND	0624	10	L & T CR	Medium	13.75	Ft	0.22	Crack Sealing - AC	Residential	AC	26	316	13.8	Ft	\$1.50	\$20.63
EVERGREENP	0547	10	L & T CR	High	0.10	Ft	0.00	Patching - AC Shallow	Residential	AC	26	257	0.0	SqFt	\$2.78	\$0.93
EVERGREENP	0547	10	L & T CR	Medium	123.03	Ft	2.39	Crack Sealing - AC	Residential	AC	26	257	123.0	Ft	\$1.50	\$184.57
FairmontLn	0729	10	L & T CR	High	0.69	Ft	0.02	Patching - AC Shallow	Residential	AC	26	198	2.2	SqFt	\$2.78	\$6.25
FairmontLn	0729	10	L & T CR	Medium	15.35	Ft	0.39	Crack Sealing - AC	Residential	AC	26	198	15.4	Ft	\$1.50	\$23.04
FIFTHST	0414	15	RUTTING	High	92.89	SqFt	0.69	Patching - AC Shallow	Residential	AC	26	672	92.6	SqFt	\$2.78	\$258.16
FIRSTST	0402	10	L & T CR	High	4.53	Ft	0.02	Patching - AC Shallow	Residential	AC	24	1204	15.1	SqFt	\$2.78	\$41.25
FIRSTST	0402	10	L & T CR	Medium	144.29	Ft	0.60	Crack Sealing - AC	Residential	AC	24	1204	144.4	Ft	\$1.50	\$216.41
FIRSTST	0403	15	RUTTING	High	7.64	SqFt	0.04	Patching - AC Shallow	Residential	AC	24	1067	7.5	SqFt	\$2.78	\$21.11
FLORENCEST	0453	15	RUTTING	High	15.39	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	646	15.1	SqFt	\$2.78	\$42.85
FLORENCEST	0454	15	RUTTING	Medium	7.86	SqFt	0.07	Patching - AC Shallow	Residential	AC	26	528	7.5	SqFt	\$2.78	\$21.74
FLORENCEST	0454	10	L & T CR	Medium	173.62	Ft	1.64	Crack Sealing - AC	Residential	AC	26	528	173.6	Ft	\$1.50	\$260.44
FLORENCEST	0454	10	L & T CR	High	2.00	Ft	0.02	Patching - AC Shallow	Residential	AC	26	528	6.5	SqFt	\$2.78	\$18.21
FLORENCEST	0454	15	RUTTING	High	7.86	SqFt	0.07	Patching - AC Deep	Residential	AC	26	528	7.5	SqFt	\$5.56	\$43.48
FLORENCEST	0454	1	ALLIGATOR CR	Medium	163.50	SqFt	1.55	Patching - AC Deep	Residential	AC	26	528	218.5	SqFt	\$5.56	\$1,217.17
FLORENCEST	0455	15	RUTTING	Medium	44.24	SqFt	0.33	Patching - AC Shallow	Residential	AC	26	673	44.1	SqFt	\$2.78	\$122.94
FLORENCEST	0455	13	POTHOLE	Low	2.27	Count	0.02	Patching - AC Shallow	Residential	AC	26	673	6.5	SqFt	\$2.78	\$18.90
FLORENCEST	0455	10	L & T CR	High	2.43	Ft	0.02	Patching - AC Shallow	Residential	AC	26	673	7.5	SqFt	\$2.78	\$22.12
FLORENCEST	0455	10	L & T CR	Medium	5.15	Ft	0.04	Crack Sealing - AC	Residential	AC	26	673	5.3	Ft	\$1.50	\$7.72
FOURTHST	0409	15	RUTTING	Medium	12.70	SqFt	0.10	Patching - AC Shallow	Residential	AC	26	642	12.9	SqFt	\$2.78	\$35.39
FOURTHST	0409	10	L & T CR	Medium	17.95	Ft	0.14	Crack Sealing - AC	Residential	AC	26	642	18.0	Ft	\$1.50	\$26.92
FOURTHST	0410	10	L & T CR	High	13.42	Ft	0.18	Patching - AC Shallow	Residential	AC	26	379	44.1	SqFt	\$2.78	\$122.32
FOURTHST	0410	10	L & T CR	Medium	14.01	Ft	0.19	Crack Sealing - AC	Residential	AC	26	379	14.1	Ft	\$1.50	\$21.03
FoxBurrowL	0328	1	ALLIGATOR CR	Medium	0.43	SqFt	0.01	Patching - AC Deep	Residential	AC	24	242	7.5	SqFt	\$5.56	\$40.19

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
FoxBurrowL	0328	10	L & T CR	Medium	219.82	Ft	4.55	Crack Sealing - AC	Residential	AC	24	242	219.8	Ft	\$1.50	\$329.71
FRANCISCAN	0310	15	RUTTING	High	62.43	SqFt	0.75	Patching - AC Shallow	Residential	AC	26	416	62.4	SqFt	\$2.78	\$173.62
FREEHAUFST	0575	15	RUTTING	Medium	7.53	SqFt	0.03	Patching - AC Shallow	Residential	AC	22	1476	7.5	SqFt	\$2.78	\$21.08
FREEHAUFST	0575	10	L & T CR	Medium	6.59	Ft	0.02	Crack Sealing - AC	Residential	AC	22	1476	6.6	Ft	\$1.50	\$9.91
FREEHAUFST	0576	10	L & T CR	Medium	247.67	Ft	1.88	Crack Sealing - AC	Residential	AC	22	660	247.7	Ft	\$1.50	\$371.52
FREEHAUFST	0576	10	L & T CR	High	0.62	Ft	0.00	Patching - AC Shallow	Residential	AC	22	660	2.2	SqFt	\$2.78	\$5.61
FREEHAUFST	0577	10	L & T CR	Medium	8.79	Ft	0.14	Crack Sealing - AC	Residential	AC	22	326	8.9	Ft	\$1.50	\$13.21
FREEHAUFST	0577	10	L & T CR	High	35.53	Ft	0.55	Patching - AC Shallow	Residential	AC	22	326	116.3	SqFt	\$2.78	\$323.97
FREEHAUFST	0577	15	RUTTING	Medium	20.67	SqFt	0.32	Patching - AC Shallow	Residential	AC	22	326	20.5	SqFt	\$2.78	\$57.49
FREEHAUFST	0577	1	ALLIGATOR CR	Medium	5.38	SqFt	0.08	Patching - AC Deep	Residential	AC	22	326	18.3	SqFt	\$5.56	\$104.07
FREEHAUFST	0578	10	L & T CR	Medium	10.30	Ft	0.12	Crack Sealing - AC	Residential	AC	26	416	10.2	Ft	\$1.50	\$15.43
FREEHAUFST	0578	10	L & T CR	High	3.61	Ft	0.04	Patching - AC Shallow	Residential	AC	26	416	11.8	SqFt	\$2.78	\$32.89
FREMONTST	0343	10	L & T CR	Medium	8.99	Ft	0.19	Crack Sealing - AC	Residential	AC	22	235	8.9	Ft	\$1.50	\$13.51
FREMONTST	0344	1	ALLIGATOR CR	Medium	46.28	SqFt	0.97	Patching - AC Deep	Residential	AC	22	240	77.5	SqFt	\$5.56	\$431.85
FREMONTST	0344	10	L & T CR	Medium	8.10	Ft	0.17	Crack Sealing - AC	Residential	AC	22	240	8.2	Ft	\$1.50	\$12.17
FREMONTST	0344	15	RUTTING	Medium	8.07	SqFt	0.17	Patching - AC Shallow	Residential	AC	22	240	7.5	SqFt	\$2.78	\$22.42
FREMONTST	0345	10	L & T CR	Medium	151.77	Ft	2.21	Crack Sealing - AC	Residential	AC	22	343	151.9	Ft	\$1.50	\$227.65
FREMONTST	0345	15	RUTTING	Medium	30.57	SqFt	0.45	Patching - AC Shallow	Residential	AC	22	343	30.1	SqFt	\$2.78	\$85.02
FREMONTST	0345	10	L & T CR	High	53.87	Ft	0.79	Patching - AC Shallow	Residential	AC	22	343	176.5	SqFt	\$2.78	\$491.42
FREMONTST	0345	1	ALLIGATOR CR	Medium	41.23	SqFt	0.60	Patching - AC Deep	Residential	AC	22	343	71.0	SqFt	\$5.56	\$395.44
GLENVIEWCT	0626	15	RUTTING	High	23.47	SqFt	0.37	Patching - AC Shallow	Residential	AC	26	317	23.7	SqFt	\$2.78	\$65.15
GLENYSDRV	0611	10	L & T CR	Medium	57.41	Ft	0.82	Crack Sealing - AC	Residential	AC	26	351	57.4	Ft	\$1.50	\$86.14
GLENYSDRV	0611	1	ALLIGATOR CR	Medium	89.45	SqFt	1.27	Patching - AC Deep	Residential	AC	26	351	131.3	SqFt	\$5.56	\$731.01
GLENYSDRV	0612	10	L & T CR	Medium	640.35	Ft	2.94	Crack Sealing - AC	Residential	AC	26	1087	640.4	Ft	\$1.50	\$960.52
GLENYSDRV	0612	1	ALLIGATOR CR	Medium	163.50	SqFt	0.75	Patching - AC Deep	Residential	AC	26	1087	218.5	SqFt	\$5.56	\$1,217.66
GLENYSDRV	0612	13	POTHOLE	Low	4.56	Count	0.02	Patching - AC Shallow	Residential	AC	26	1087	14.0	SqFt	\$2.78	\$38.02
GLENYSDRV	0612	10	L & T CR	High	25.75	Ft	0.12	Patching - AC Shallow	Residential	AC	26	1087	85.0	SqFt	\$2.78	\$234.94
GLENYSDRV	0613	10	L & T CR	Medium	77.79	Ft	1.09	Crack Sealing - AC	Residential	AC	26	357	77.8	Ft	\$1.50	\$116.66
GORDONLN	0127	10	L & T CR	Medium	3.38	Ft	0.10	Crack Sealing - AC	Residential	AC	28	169	3.3	Ft	\$1.50	\$5.08
GORDONLN	0128	15	RUTTING	High	7.64	SqFt	0.21	Patching - AC Shallow	Residential	AC	28	187	7.5	SqFt	\$2.78	\$21.35
GRANTST	0379	15	RUTTING	Medium	7.53	SqFt	0.04	Patching - AC Shallow	Residential	AC	22	871	7.5	SqFt	\$2.78	\$20.84
GRANTST	0379	1	ALLIGATOR CR	Medium	15.50	SqFt	0.09	Patching - AC Deep	Residential	AC	22	871	35.5	SqFt	\$5.56	\$196.62
GRANTST	0379	10	L & T CR	High	4.95	Ft	0.03	Patching - AC Shallow	Residential	AC	22	871	16.2	SqFt	\$2.78	\$45.17
GRANTST	0379	10	L & T CR	Medium	3.90	Ft	0.02	Crack Sealing - AC	Residential	AC	22	871	3.9	Ft	\$1.50	\$5.84
GRANTST	0379	15	RUTTING	High	13.89	SqFt	0.08	Patching - AC Deep	Residential	AC	22	871	14.0	SqFt	\$5.56	\$77.48
GREENWAYDR	0118	10	L & T CR	Medium	108.20	Ft	1.63	Crack Sealing - AC	Residential	AC	26	332	108.3	Ft	\$1.50	\$162.31
HERMESAVER	0468	10	L & T CR	Medium	18.67	Ft	0.20	Crack Sealing - AC	Residential	AC	26	475	18.7	Ft	\$1.50	\$27.99
HERMESAVER	0468	10	L & T CR	High	1.08	Ft	0.01	Patching - AC Shallow	Residential	AC	26	475	3.2	SqFt	\$2.78	\$9.84

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
HickorySt	0336	15	RUTTING	High	7.86	SqFt	0.05	Patching - AC Shallow	Residential	AC	22	847	7.5	SqFt	\$2.78	\$21.79
HILLVIEWCT	0572	15	RUTTING	High	7.10	SqFt	0.10	Patching - AC Shallow	Residential	AC	26	365	7.5	SqFt	\$2.78	\$19.75
HILLVIEWDR	0356	1	ALLIGATOR CR	Medium	150.05	SqFt	2.47	Patching - AC Deep	Residential	AC	26	304	203.4	SqFt	\$5.56	\$1,130.46
HILLVIEWDR	0356	10	L & T CR	Medium	100.00	Ft	1.65	Crack Sealing - AC	Residential	AC	26	304	100.1	Ft	\$1.50	\$150.02
HILLVIEWDR	0360	1	ALLIGATOR CR	Medium	750.03	SqFt	6.88	Patching - AC Deep	Residential	AC	26	545	864.3	SqFt	\$5.56	\$4,805.18
HILLVIEWDR	0361	13	POTHOLE	Low	5.00	Count	0.08	Patching - AC Shallow	Residential	AC	26	327	15.1	SqFt	\$2.78	\$41.70
HILLVIEWDR	0362	13	POTHOLE	Low	2.00	Count	0.02	Patching - AC Shallow	Residential	AC	26	536	6.5	SqFt	\$2.78	\$16.68
HILLVIEWDR	0362	1	ALLIGATOR CR	Medium	260.06	SqFt	2.43	Patching - AC Deep	Residential	AC	26	536	329.4	SqFt	\$5.56	\$1,828.75
HILLVIEWDR	0363	1	ALLIGATOR CR	Medium	217.00	SqFt	4.99	Patching - AC Deep	Residential	AC	26	217	279.9	SqFt	\$5.56	\$1,558.58
HOLLYCT	0292	15	RUTTING	Medium	21.42	SqFt	0.21	Patching - AC Shallow	Residential	AC	28	522	21.5	SqFt	\$2.78	\$59.64
HOLLYCT	0292	10	L & T CR	Medium	4.13	Ft	0.04	Crack Sealing - AC	Residential	AC	28	522	4.3	Ft	\$1.50	\$6.22
HOLMESST	0372	10	L & T CR	Medium	60.01	Ft	0.47	Crack Sealing - AC	Residential	AC	22	634	60.0	Ft	\$1.50	\$90.00
HOUSTONST	0394	10	L & T CR	Medium	60.01	Ft	0.82	Crack Sealing - AC	Residential	AC	26	368	60.0	Ft	\$1.50	\$90.01
HOUSTONST	0396	10	L & T CR	Medium	60.01	Ft	0.41	Crack Sealing - AC	Residential	AC	26	737	60.0	Ft	\$1.50	\$90.00
ILLINOISST	0535	15	RUTTING	High	23.47	SqFt	0.31	Patching - AC Shallow	Residential	AC	22	380	23.7	SqFt	\$2.78	\$65.16
Industrial	0059	15	RUTTING	High	962.29	SqFt	2.07	Patching - AC Shallow	Residential	AC	16	2328	962.3	SqFt	\$2.78	\$2,675.25
JACQUELINE	0633	10	L & T CR	Medium	1.74	Ft	0.04	Crack Sealing - AC	Residential	AC	26	205	1.6	Ft	\$1.50	\$2.62
JANECT	0245	1	ALLIGATOR CR	Medium	0.32	SqFt	0.01	Patching - AC Deep	Residential	AC	28	207	6.5	SqFt	\$5.56	\$38.02
JANECT	0245	10	L & T CR	Medium	25.16	Ft	0.61	Crack Sealing - AC	Residential	AC	28	207	25.3	Ft	\$1.50	\$37.77
JAYMIACT	0313	10	L & T CR	Medium	0.23	Ft	0.00	Crack Sealing - AC	Residential	AC	26	562	0.3	Ft	\$1.50	\$0.35
JAYNEST	0070	10	L & T CR	Medium	0.59	Ft	0.01	Crack Sealing - AC	Residential	AC	26	331	0.7	Ft	\$1.50	\$0.89
JAYNEST	0070	10	L & T CR	High	3.58	Ft	0.05	Patching - AC Shallow	Residential	AC	26	331	11.8	SqFt	\$2.78	\$32.53
JOHNDavid	0101	10	L & T CR	Medium	125.30	Ft	1.81	Crack Sealing - AC	Residential	AC	26	346	125.3	Ft	\$1.50	\$187.96
JOHNDavid	0101	10	L & T CR	High	12.80	Ft	0.18	Patching - AC Shallow	Residential	AC	26	346	42.0	SqFt	\$2.78	\$116.58
JOHNDavid	0101	1	ALLIGATOR CR	Medium	109.68	SqFt	1.58	Patching - AC Deep	Residential	AC	26	346	156.1	SqFt	\$5.56	\$866.21
JOHNST	0425	10	L & T CR	Medium	0.95	Ft	0.02	Crack Sealing - AC	Residential	AC	26	223	1.0	Ft	\$1.50	\$1.45
JOHNST	0426	10	L & T CR	Medium	123.33	Ft	2.74	Crack Sealing - AC	Residential	AC	26	225	123.4	Ft	\$1.50	\$185.01
JOLIETST	0452	15	RUTTING	High	15.82	SqFt	0.23	Patching - AC Shallow	Residential	AC	26	343	16.2	SqFt	\$2.78	\$44.13
JULIAST	0386	15	RUTTING	Medium	7.64	SqFt	0.05	Patching - AC Shallow	Residential	AC	22	739	7.5	SqFt	\$2.78	\$21.13
JULIAST	0386	10	L & T CR	Medium	132.32	Ft	0.89	Crack Sealing - AC	Residential	AC	22	739	132.2	Ft	\$1.50	\$198.49
JULIAST	0386	10	L & T CR	High	102.92	Ft	0.70	Patching - AC Shallow	Residential	AC	22	739	338.0	SqFt	\$2.78	\$938.79
JULIAST	0386	15	RUTTING	High	35.84	SqFt	0.24	Patching - AC Deep	Residential	AC	22	739	35.5	SqFt	\$5.56	\$199.22
JULIAST	0387	15	RUTTING	High	151.34	SqFt	2.87	Patching - AC Shallow	Residential	AC	22	264	151.8	SqFt	\$2.78	\$420.72
JULIAST	0388	15	RUTTING	High	46.93	SqFt	0.56	Patching - AC Deep	Residential	AC	26	423	47.4	SqFt	\$5.56	\$260.90
JULIAST	0388	15	RUTTING	Medium	15.61	SqFt	0.19	Patching - AC Shallow	Residential	AC	26	423	16.2	SqFt	\$2.78	\$43.46
JULIAST	0388	10	L & T CR	Medium	41.14	Ft	0.49	Crack Sealing - AC	Residential	AC	26	423	41.0	Ft	\$1.50	\$61.73
KAPPADR	0104	10	L & T CR	High	27.33	Ft	0.70	Patching - AC Shallow	Residential	AC	26	195	89.3	SqFt	\$2.78	\$249.30
KAPPADR	0104	1	ALLIGATOR CR	Medium	0.00	SqFt	0.00	Patching - AC Deep	Residential	AC	26	195	5.4	SqFt	\$5.56	\$27.42

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
KAPPADR	0104	10	L & T CR	Medium	51.94	Ft	1.33	Crack Sealing - AC	Residential	AC	26	195	51.8	Ft	\$1.50	\$77.92
KAPPADR	0105	10	L & T CR	Medium	173.46	Ft	1.69	Crack Sealing - AC	Residential	AC	26	512	173.6	Ft	\$1.50	\$260.17
KAPPADR	0107	15	RUTTING	Medium	7.64	SqFt	0.08	Patching - AC Shallow	Residential	AC	26	456	7.5	SqFt	\$2.78	\$21.34
KAPPADR	0107	10	L & T CR	High	6.73	Ft	0.07	Patching - AC Shallow	Residential	AC	26	456	22.6	SqFt	\$2.78	\$61.39
KAPPADR	0107	10	L & T CR	Medium	116.11	Ft	1.27	Crack Sealing - AC	Residential	AC	26	456	116.1	Ft	\$1.50	\$174.15
KaylaDr	0733	10	L & T CR	Medium	14.90	Ft	0.07	Crack Sealing - AC	Residential	AC	26	1106	14.8	Ft	\$1.50	\$22.36
KaylaDr	0733	13	POTHOLE	Low	2.28	Count	0.01	Patching - AC Shallow	Residential	AC	26	1106	6.5	SqFt	\$2.78	\$18.98
KaylaDr	0733	15	RUTTING	Medium	15.18	SqFt	0.07	Patching - AC Shallow	Residential	AC	26	1106	15.1	SqFt	\$2.78	\$42.13
KaylaDr	0733	15	RUTTING	High	7.53	SqFt	0.03	Patching - AC Deep	Residential	AC	26	1106	7.5	SqFt	\$5.56	\$42.13
KaylaDr	0733	10	L & T CR	High	6.14	Ft	0.03	Patching - AC Shallow	Residential	AC	26	1106	20.5	SqFt	\$2.78	\$55.83
KEEPATAWCT	0579	15	RUTTING	Medium	8.07	SqFt	0.11	Patching - AC Shallow	Residential	AC	26	369	7.5	SqFt	\$2.78	\$22.30
KEEPATAWCT	0579	10	L & T CR	High	4.82	Ft	0.07	Patching - AC Shallow	Residential	AC	26	369	16.2	SqFt	\$2.78	\$43.94
KEEPATAWDR	0389	15	RUTTING	Medium	16.15	SqFt	0.22	Patching - AC Shallow	Residential	AC	30	370	16.2	SqFt	\$2.78	\$44.80
KEEPATAWDR	0390	10	L & T CR	Medium	24.38	Ft	0.11	Crack Sealing - AC	Residential	AC	30	1161	24.3	Ft	\$1.50	\$36.59
KEEPATAWDR	0391	10	L & T CR	Medium	0.43	Ft	0.01	Crack Sealing - AC	Residential	AC	30	305	0.3	Ft	\$1.50	\$0.66
KEEPOTAWDR	0599	10	L & T CR	Medium	4.53	Ft	0.04	Crack Sealing - AC	Residential	AC	26	510	4.6	Ft	\$1.50	\$6.79
KEEPOTAWDR	0600	10	L & T CR	Medium	68.34	Ft	1.07	Crack Sealing - AC	Residential	AC	26	320	68.2	Ft	\$1.50	\$102.53
KEEPOTAWDR	0600	15	RUTTING	Medium	8.50	SqFt	0.13	Patching - AC Shallow	Residential	AC	26	320	8.6	SqFt	\$2.78	\$23.51
KEEPOTAWDR	0600	10	L & T CR	High	1.84	Ft	0.03	Patching - AC Shallow	Residential	AC	26	320	6.5	SqFt	\$2.78	\$16.68
KEEPOTAWDR	0601	10	L & T CR	Medium	32.15	Ft	0.49	Crack Sealing - AC	Residential	AC	26	328	32.2	Ft	\$1.50	\$48.24
KEEPOTAWDR	0602	10	L & T CR	High	0.72	Ft	0.01	Patching - AC Shallow	Residential	AC	26	320	2.2	SqFt	\$2.78	\$6.48
KEOUGHST	0213	10	L & T CR	Medium	216.63	Ft	1.17	Crack Sealing - AC	Residential	AC	26	928	216.5	Ft	\$1.50	\$324.94
KetteringB	0720	10	L & T CR	High	18.77	Ft	0.12	Patching - AC Shallow	Residential	AC	32	806	61.4	SqFt	\$2.78	\$171.06
KetteringB	0720	10	L & T CR	Medium	133.10	Ft	0.83	Crack Sealing - AC	Residential	AC	32	806	133.2	Ft	\$1.50	\$199.66
KetteringB	0720	15	RUTTING	Medium	15.72	SqFt	0.10	Patching - AC Shallow	Residential	AC	32	806	16.2	SqFt	\$2.78	\$43.62
KetteringB	0720	15	RUTTING	High	102.04	SqFt	0.63	Patching - AC Deep	Residential	AC	32	806	102.3	SqFt	\$5.56	\$567.38
KetteringP	0718	1	ALLIGATOR CR	High	7.21	SqFt	0.03	Patching - AC Deep	Residential	AC	24	1358	22.6	SqFt	\$5.56	\$122.81
KetteringP	0718	10	L & T CR	Medium	164.63	Ft	0.61	Crack Sealing - AC	Residential	AC	24	1358	164.7	Ft	\$1.50	\$246.93
KetteringP	0718	10	L & T CR	High	24.77	Ft	0.09	Patching - AC Shallow	Residential	AC	24	1358	80.7	SqFt	\$2.78	\$225.91
KetteringP	0718	1	ALLIGATOR CR	Medium	27.56	SqFt	0.10	Patching - AC Deep	Residential	AC	24	1358	52.7	SqFt	\$5.56	\$292.61
KetteringP	0718	15	RUTTING	Medium	30.03	SqFt	0.11	Patching - AC Shallow	Residential	AC	24	1358	30.1	SqFt	\$2.78	\$83.44
KetteringW	0719	10	L & T CR	High	2.33	Ft	0.01	Patching - AC Shallow	Residential	AC	24	835	7.5	SqFt	\$2.78	\$21.27
KetteringW	0719	10	L & T CR	Medium	28.67	Ft	0.17	Crack Sealing - AC	Residential	AC	24	835	28.5	Ft	\$1.50	\$43.03
KetteringW	0719	1	ALLIGATOR CR	Medium	27.56	SqFt	0.17	Patching - AC Deep	Residential	AC	24	835	52.7	SqFt	\$5.56	\$293.31
KINSDALECT	0303	10	L & T CR	Medium	6.07	Ft	0.11	Crack Sealing - AC	Residential	AC	26	283	5.9	Ft	\$1.50	\$9.10
KIPPLACE	0339	10	L & T CR	High	17.36	Ft	0.12	Patching - AC Shallow	Residential	AC	26	752	57.1	SqFt	\$2.78	\$158.18
KIPPLACE	0339	10	L & T CR	Medium	142.52	Ft	0.95	Crack Sealing - AC	Residential	AC	26	752	142.4	Ft	\$1.50	\$213.76
KROMRAYRD	0315	10	L & T CR	High	1.44	Ft	0.02	Patching - AC Shallow	Residential	AC	26	338	4.3	SqFt	\$2.78	\$13.26

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
KROMRAYRD	0315	10	L & T CR	Medium	467.68	Ft	6.93	Crack Sealing - AC	Residential	AC	26	338	467.9	Ft	\$1.50	\$701.53
KROMRAYRD	0315	1	ALLIGATOR CR	Medium	9.26	SqFt	0.14	Patching - AC Deep	Residential	AC	26	338	25.8	SqFt	\$5.56	\$142.25
KROMRAYRD	0316	10	L & T CR	Medium	721.19	Ft	3.42	Crack Sealing - AC	Residential	AC	26	1054	721.1	Ft	\$1.50	\$1,081.79
KROMRAYRD	0316	10	L & T CR	High	0.89	Ft	0.00	Patching - AC Shallow	Residential	AC	26	1054	3.2	SqFt	\$2.78	\$8.21
KROMRAYRD	0318	10	L & T CR	Medium	185.63	Ft	1.20	Crack Sealing - AC	Residential	AC	26	772	185.7	Ft	\$1.50	\$278.46
KROMRAYRD	0318	1	ALLIGATOR CR	Medium	9.47	SqFt	0.06	Patching - AC Deep	Residential	AC	26	772	25.8	SqFt	\$5.56	\$143.47
LaceyDr	0726	10	L & T CR	High	6.40	Ft	0.06	Patching - AC Shallow	Residential	AC	26	516	21.5	SqFt	\$2.78	\$58.49
LaceyDr	0726	10	L & T CR	Medium	5.45	Ft	0.05	Crack Sealing - AC	Residential	AC	26	516	5.6	Ft	\$1.50	\$8.15
LEDOCHOWSK	0375	15	RUTTING	High	26.26	SqFt	0.20	Patching - AC Shallow	Residential	AC	26	661	25.8	SqFt	\$2.78	\$72.89
LEDOCHOWSK	0377	15	RUTTING	Medium	31.00	SqFt	0.19	Patching - AC Shallow	Residential	AC	26	797	31.2	SqFt	\$2.78	\$86.26
LEDOCHOWSK	0377	10	L & T CR	Medium	46.10	Ft	0.29	Crack Sealing - AC	Residential	AC	26	797	46.3	Ft	\$1.50	\$69.15
LEDOCHOWSK	0377	10	L & T CR	High	1.31	Ft	0.01	Patching - AC Shallow	Residential	AC	26	797	4.3	SqFt	\$2.78	\$11.90
LEMONTST	0418	15	RUTTING	Medium	15.61	SqFt	0.22	Patching - AC Shallow	Residential	AC	26	360	16.2	SqFt	\$2.78	\$43.52
LEMONTST	0418	10	L & T CR	High	4.20	Ft	0.06	Patching - AC Shallow	Residential	AC	26	360	14.0	SqFt	\$2.78	\$38.16
LEMONTST	0418	13	POTHOLE	Low	4.70	Count	0.07	Patching - AC Shallow	Residential	AC	26	360	14.0	SqFt	\$2.78	\$39.21
LEMONTST	0418	10	L & T CR	Medium	153.77	Ft	2.14	Crack Sealing - AC	Residential	AC	26	360	153.9	Ft	\$1.50	\$230.64
LEMONTST	0418	1	ALLIGATOR CR	Medium	6.35	SqFt	0.09	Patching - AC Deep	Residential	AC	26	360	20.5	SqFt	\$5.56	\$113.44
LEMONTST	0419	10	L & T CR	Medium	7.87	Ft	0.20	Crack Sealing - AC	Residential	AC	26	197	7.9	Ft	\$1.50	\$11.83
LEMONTST	0420	15	RUTTING	High	9.15	SqFt	0.31	Patching - AC Shallow	Residential	AC	26	148	8.6	SqFt	\$2.78	\$25.41
LEMONTST	0421	15	RUTTING	Medium	8.40	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	339	8.6	SqFt	\$2.78	\$23.25
LENNOXCT	0680	15	RUTTING	Medium	15.61	SqFt	0.19	Patching - AC Shallow	Residential	AC	26	402	16.2	SqFt	\$2.78	\$43.48
LENNOXCT	0680	10	L & T CR	Medium	17.98	Ft	0.22	Crack Sealing - AC	Residential	AC	26	402	18.0	Ft	\$1.50	\$26.99
LENNOXCT	0680	10	L & T CR	High	1.12	Ft	0.01	Patching - AC Shallow	Residential	AC	26	402	3.2	SqFt	\$2.78	\$10.28
LINTZST	0571	15	RUTTING	Medium	7.75	SqFt	0.03	Patching - AC Shallow	Residential	AC	26	1102	7.5	SqFt	\$2.78	\$21.40
LINTZST	0571	1	ALLIGATOR CR	Medium	93.32	SqFt	0.42	Patching - AC Deep	Residential	AC	26	1102	136.7	SqFt	\$5.56	\$757.64
LINTZST	0571	10	L & T CR	Medium	459.97	Ft	2.09	Crack Sealing - AC	Residential	AC	26	1102	460.0	Ft	\$1.50	\$689.97
LOCKPORTST	0439	15	RUTTING	Medium	8.29	SqFt	0.12	Patching - AC Shallow	Residential	AC	22	358	8.6	SqFt	\$2.78	\$23.02
LOGANST	0489	10	L & T CR	Medium	239.63	Ft	4.80	Crack Sealing - AC	Residential	AC	26	250	239.5	Ft	\$1.50	\$359.47
LOGANST	0489	1	ALLIGATOR CR	Medium	10.44	SqFt	0.21	Patching - AC Deep	Residential	AC	26	250	26.9	SqFt	\$5.56	\$152.55
LOGANST	0491	1	ALLIGATOR CR	Medium	33.91	SqFt	0.31	Patching - AC Deep	Residential	AC	26	556	61.4	SqFt	\$5.56	\$341.27
LOGANST	0491	10	L & T CR	Medium	972.90	Ft	8.75	Crack Sealing - AC	Residential	AC	26	556	972.8	Ft	\$1.50	\$1,459.36
LOGANST	0491	10	L & T CR	High	8.43	Ft	0.08	Patching - AC Shallow	Residential	AC	26	556	28.0	SqFt	\$2.78	\$77.01
LOGANST	0493	15	RUTTING	High	8.93	SqFt	0.37	Patching - AC Shallow	Residential	AC	26	120	8.6	SqFt	\$2.78	\$24.73
LOGANST	0495	10	L & T CR	Medium	267.95	Ft	4.18	Crack Sealing - AC	Residential	AC	26	321	268.0	Ft	\$1.50	\$401.95
LOGANST	0495	1	ALLIGATOR CR	Medium	21.64	SqFt	0.34	Patching - AC Deep	Residential	AC	26	321	44.1	SqFt	\$5.56	\$246.28
LOGANST	0495	10	L & T CR	High	0.79	Ft	0.01	Patching - AC Shallow	Residential	AC	26	321	2.2	SqFt	\$2.78	\$7.15
LOGANST	0498	15	RUTTING	Medium	14.85	SqFt	0.25	Patching - AC Shallow	Residential	AC	26	303	15.1	SqFt	\$2.78	\$41.42
LOGANST	0498	10	L & T CR	Medium	346.72	Ft	5.72	Crack Sealing - AC	Residential	AC	26	303	346.8	Ft	\$1.50	\$520.10

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
LOGANST	0498	10	L & T CR	High	0.98	Ft	0.02	Patching - AC Shallow	Residential	AC	26	303	3.2	SqFt	\$2.78	\$9.00
LOGANST	0500	10	L & T CR	Medium	76.18	Ft	3.67	Crack Sealing - AC	Residential	AC	26	104	76.1	Ft	\$1.50	\$114.27
MAINST	0536	1	ALLIGATOR CR	Medium	17.33	SqFt	0.20	Patching - AC Deep	Residential	AC	26	435	37.7	SqFt	\$5.56	\$211.98
MAINST	0536	13	POTHOLE	Low	2.30	Count	0.03	Patching - AC Shallow	Residential	AC	26	435	6.5	SqFt	\$2.78	\$19.20
MAINST	0536	10	L & T CR	Medium	18.64	Ft	0.21	Crack Sealing - AC	Residential	AC	26	435	18.7	Ft	\$1.50	\$27.97
MAINST	0536	10	L & T CR	High	6.76	Ft	0.08	Patching - AC Shallow	Residential	AC	26	435	22.6	SqFt	\$2.78	\$61.52
MAINST	0536	15	RUTTING	High	7.64	SqFt	0.09	Patching - AC Deep	Residential	AC	26	435	7.5	SqFt	\$5.56	\$42.62
MAINST	0536	15	RUTTING	Medium	7.64	SqFt	0.09	Patching - AC Shallow	Residential	AC	26	435	7.5	SqFt	\$2.78	\$21.31
MARIANDR	0173	10	L & T CR	Medium	39.63	Ft	0.56	Crack Sealing - AC	Residential	AC	26	352	39.7	Ft	\$1.50	\$59.45
MARIANDR	0173	10	L & T CR	High	1.15	Ft	0.02	Patching - AC Shallow	Residential	AC	26	352	4.3	SqFt	\$2.78	\$10.50
MARIANDR	0174	15	RUTTING	Medium	14.85	SqFt	0.13	Patching - AC Shallow	Residential	AC	26	562	15.1	SqFt	\$2.78	\$41.29
MAYFAIRDR	0108	10	L & T CR	Medium	60.93	Ft	0.25	Crack Sealing - AC	Residential	AC	26	1234	61.0	Ft	\$1.50	\$91.40
MCCARTHYST	0382	10	L & T CR	High	0.26	Ft	0.00	Patching - AC Shallow	Residential	AC	36	513	1.1	SqFt	\$2.78	\$2.48
MCCARTHYST	0382	15	RUTTING	Medium	8.29	SqFt	0.08	Patching - AC Shallow	Residential	AC	36	513	8.6	SqFt	\$2.78	\$22.92
MCCARTHYST	0383	10	L & T CR	Medium	2.95	Ft	0.05	Crack Sealing - AC	Residential	AC	36	310	3.0	Ft	\$1.50	\$4.41
MCCARTHYST	0383	15	RUTTING	Medium	7.64	SqFt	0.12	Patching - AC Shallow	Residential	AC	36	310	7.5	SqFt	\$2.78	\$21.27
MELSHANECT	0322	10	L & T CR	Medium	0.03	Ft	0.00	Crack Sealing - AC	Residential	AC	26	560	0.0	Ft	\$1.50	\$0.04
MirtaCircl	0242	15	RUTTING	High	31.97	SqFt	0.21	Patching - AC Shallow	Residential	AC	26	757	32.3	SqFt	\$2.78	\$88.98
MOCZYGEMBA	0503	15	RUTTING	High	89.88	SqFt	1.36	Patching - AC Shallow	Residential	AC	26	331	89.3	SqFt	\$2.78	\$249.83
MONMOUTHDR	0226	10	L & T CR	Medium	793.27	Ft	5.43	Crack Sealing - AC	Residential	AC	28	731	793.3	Ft	\$1.50	\$1,189.90
MONMOUTHDR	0226	10	L & T CR	High	10.20	Ft	0.07	Patching - AC Shallow	Residential	AC	28	731	33.4	SqFt	\$2.78	\$92.93
NORTONDR	0568	15	RUTTING	High	74.06	SqFt	0.26	Patching - AC Shallow	Residential	AC	26	1402	74.3	SqFt	\$2.78	\$205.96
NORTONDR	0569	10	L & T CR	Medium	9.09	Ft	0.15	Crack Sealing - AC	Residential	AC	26	295	9.2	Ft	\$1.50	\$13.64
NORTONDR	0570	10	L & T CR	Medium	11.19	Ft	0.15	Crack Sealing - AC	Residential	AC	26	368	11.2	Ft	\$1.50	\$16.77
NORTONDR	0570	10	L & T CR	High	1.51	Ft	0.02	Patching - AC Shallow	Residential	AC	26	368	5.4	SqFt	\$2.78	\$13.82
OAKCT	0573	15	RUTTING	Medium	16.79	SqFt	0.62	Patching - AC Shallow	Residential	AC	26	136	17.2	SqFt	\$2.78	\$46.63
OAKCT	0573	10	L & T CR	Medium	2.17	Ft	0.08	Crack Sealing - AC	Residential	AC	26	136	2.3	Ft	\$1.50	\$3.25
OAKCT	0573	10	L & T CR	High	67.13	Ft	2.47	Patching - AC Shallow	Residential	AC	26	136	220.7	SqFt	\$2.78	\$612.21
OAKCT	0573	15	RUTTING	High	16.79	SqFt	0.62	Patching - AC Deep	Residential	AC	26	136	17.2	SqFt	\$5.56	\$93.27
OAKLN	0469	10	L & T CR	Medium	0.26	Ft	0.00	Crack Sealing - AC	Residential	AC	26	412	0.3	Ft	\$1.50	\$0.38
OAKLN	0470	10	L & T CR	High	5.48	Ft	0.06	Patching - AC Shallow	Residential	AC	26	480	18.3	SqFt	\$2.78	\$49.94
OAKLN	0470	10	L & T CR	Medium	3.81	Ft	0.04	Crack Sealing - AC	Residential	AC	26	480	3.9	Ft	\$1.50	\$5.71
OaktreeLn	0290	15	RUTTING	Medium	7.21	SqFt	0.12	Patching - AC Shallow	Residential	AC	28	313	7.5	SqFt	\$2.78	\$20.13
OaktreeLn	0291	10	L & T CR	High	0.52	Ft	0.00	Patching - AC Shallow	Residential	AC	28	1536	2.2	SqFt	\$2.78	\$4.84
OaktreeLn	0291	10	L & T CR	Medium	10.76	Ft	0.04	Crack Sealing - AC	Residential	AC	28	1536	10.8	Ft	\$1.50	\$16.16
OLDELEMONTR	0351	15	RUTTING	High	16.25	SqFt	0.11	Patching - AC Shallow	Residential	AC	28	767	16.2	SqFt	\$2.78	\$45.08
OLDQUARRYR	0066	1	ALLIGATOR CR	Medium	153.92	SqFt	0.92	Patching - AC Deep	Residential	AC	26	841	207.7	SqFt	\$5.56	\$1,155.82
OLDQUARRYR	0066	10	L & T CR	Medium	176.08	Ft	1.05	Crack Sealing - AC	Residential	AC	26	841	176.2	Ft	\$1.50	\$264.11

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
OLDQUARRYR	0066	15	RUTTING	Medium	23.90	SqFt	0.14	Patching - AC Shallow	Residential	AC	26	841	23.7	SqFt	\$2.78	\$66.51
OLDQUARRYR	0066	10	L & T CR	High	15.85	Ft	0.09	Patching - AC Shallow	Residential	AC	26	841	51.7	SqFt	\$2.78	\$144.38
OLDQUARRYR	0067	15	RUTTING	High	41.87	SqFt	0.68	Patching - AC Shallow	Residential	AC	26	308	42.0	SqFt	\$2.78	\$116.34
OVERTONCT	0199	10	L & T CR	High	4.63	Ft	0.08	Patching - AC Shallow	Residential	AC	26	292	15.1	SqFt	\$2.78	\$42.30
OVERTONCT	0199	10	L & T CR	Medium	52.13	Ft	0.89	Crack Sealing - AC	Residential	AC	26	292	52.2	Ft	\$1.50	\$78.20
OVERTONDR	0196	10	L & T CR	Medium	18.70	Ft	0.12	Crack Sealing - AC	Residential	AC	26	756	18.7	Ft	\$1.50	\$28.05
OVERTONDR	0196	10	L & T CR	High	11.98	Ft	0.08	Patching - AC Shallow	Residential	AC	26	756	39.8	SqFt	\$2.78	\$109.24
PARKPLACE	0463	10	L & T CR	Medium	59.48	Ft	0.86	Crack Sealing - AC	Residential	AC	26	347	59.4	Ft	\$1.50	\$89.23
PARKPLACE	0464	10	L & T CR	Medium	69.06	Ft	1.03	Crack Sealing - AC	Residential	AC	26	335	68.9	Ft	\$1.50	\$103.59
PARKPLACE	0464	1	ALLIGATOR CR	Medium	0.22	SqFt	0.00	Patching - AC Deep	Residential	AC	26	335	6.5	SqFt	\$5.56	\$34.77
PARKPLACE	0464	15	RUTTING	Medium	22.50	SqFt	0.33	Patching - AC Shallow	Residential	AC	26	335	22.6	SqFt	\$2.78	\$62.41
PASTURED R	0121	10	L & T CR	Medium	266.70	Ft	1.03	Crack Sealing - AC	Residential	AC	26	1298	266.7	Ft	\$1.50	\$400.07
PASTURED R	0121	10	L & T CR	High	1.18	Ft	0.00	Patching - AC Shallow	Residential	AC	26	1298	4.3	SqFt	\$2.78	\$10.65
PEIFFERAVE	0580	10	L & T CR	High	17.32	Ft	0.14	Patching - AC Shallow	Residential	AC	26	607	57.1	SqFt	\$2.78	\$158.13
PEIFFERAVE	0580	10	L & T CR	Medium	4.33	Ft	0.04	Crack Sealing - AC	Residential	AC	26	607	4.3	Ft	\$1.50	\$6.50
PEIFFERAVE	0581	10	L & T CR	Medium	8.53	Ft	0.18	Crack Sealing - AC	Residential	AC	26	240	8.5	Ft	\$1.50	\$12.79
PETEDYEDR	0267	15	RUTTING	High	105.81	SqFt	1.27	Patching - AC Shallow	Residential	AC	26	418	105.5	SqFt	\$2.78	\$294.28
PETEDYEDR	0268	15	RUTTING	High	52.96	SqFt	0.23	Patching - AC Shallow	Residential	AC	26	1166	52.7	SqFt	\$2.78	\$147.25
PETEDYEDR	0269	10	L & T CR	Medium	30.09	Ft	0.21	Crack Sealing - AC	Residential	AC	26	722	30.2	Ft	\$1.50	\$45.13
PORTERST	0530	15	RUTTING	Medium	41.87	SqFt	0.66	Patching - AC Shallow	Residential	AC	26	317	42.0	SqFt	\$2.78	\$116.53
PORTERST	0530	10	L & T CR	Medium	76.02	Ft	1.20	Crack Sealing - AC	Residential	AC	26	317	76.1	Ft	\$1.50	\$114.02
PORTERST	0530	10	L & T CR	High	4.43	Ft	0.07	Patching - AC Shallow	Residential	AC	26	317	14.0	SqFt	\$2.78	\$40.39
PORTERST	0533	15	RUTTING	High	8.07	SqFt	0.13	Patching - AC Shallow	Residential	AC	26	306	8.6	SqFt	\$2.78	\$22.49
POVOLISHCT	0619	15	RUTTING	Medium	37.89	SqFt	0.36	Patching - AC Shallow	Residential	AC	26	533	37.7	SqFt	\$2.78	\$105.44
POVOLISHCT	0619	10	L & T CR	Medium	144.95	Ft	1.36	Crack Sealing - AC	Residential	AC	26	533	145.0	Ft	\$1.50	\$217.43
PRAIRIELN	0141	10	L & T CR	Medium	634.71	Ft	5.12	Crack Sealing - AC	Residential	AC	26	620	634.8	Ft	\$1.50	\$952.09
PRAIRIELN	0141	10	L & T CR	High	5.18	Ft	0.04	Patching - AC Shallow	Residential	AC	26	620	17.2	SqFt	\$2.78	\$47.24
PRUXNEST	0400	1	ALLIGATOR CR	Medium	240.68	SqFt	0.83	Patching - AC Deep	Residential	AC	28	1453	306.8	SqFt	\$5.56	\$1,707.77
PRUXNEST	0400	10	L & T CR	Medium	820.05	Ft	2.82	Crack Sealing - AC	Residential	AC	28	1453	819.9	Ft	\$1.50	\$1,230.07
PRUXNEST	0400	15	RUTTING	High	116.90	SqFt	0.40	Patching - AC Deep	Residential	AC	28	1453	117.3	SqFt	\$5.56	\$650.17
PRUXNEST	0400	15	RUTTING	Medium	70.18	SqFt	0.24	Patching - AC Shallow	Residential	AC	28	1453	70.0	SqFt	\$2.78	\$195.10
PRUXNEST	0400	13	POTHOLE	Low	4.68	Count	0.02	Patching - AC Shallow	Residential	AC	28	1453	14.0	SqFt	\$2.78	\$39.03
PRUXNEST	0400	1	ALLIGATOR CR	High	162.00	SqFt	0.56	Patching - AC Deep	Residential	AC	28	1453	217.4	SqFt	\$5.56	\$1,207.85
PRUXNEST	0400	10	L & T CR	High	73.85	Ft	0.25	Patching - AC Shallow	Residential	AC	28	1453	242.2	SqFt	\$2.78	\$673.62
PULAWSKIST	0625	15	RUTTING	Medium	44.24	SqFt	0.66	Patching - AC Shallow	Residential	AC	26	335	44.1	SqFt	\$2.78	\$123.06
PULAWSKIST	0625	10	L & T CR	Medium	5.45	Ft	0.08	Crack Sealing - AC	Residential	AC	26	335	5.6	Ft	\$1.50	\$8.18
RavineDr	0172	10	L & T CR	High	6.96	Ft	0.45	Patching - AC Shallow	Residential	AC	26	77	22.6	SqFt	\$2.78	\$63.55
RavineDr	0172	15	RUTTING	Medium	7.21	SqFt	0.46	Patching - AC Shallow	Residential	AC	26	77	7.5	SqFt	\$2.78	\$19.91

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
RavineDr	0172	10	L & T CR	Medium	106.66	Ft	6.89	Crack Sealing - AC	Residential	AC	26	77	106.6	Ft	\$1.50	\$159.98
RedDr	0545	13	POTHOLE	Low	2.29	Count	0.01	Patching - AC Shallow	Residential	AC	24	785	6.5	SqFt	\$2.78	\$19.14
RedDr	0545	15	RUTTING	Medium	15.28	SqFt	0.10	Patching - AC Shallow	Residential	AC	24	785	15.1	SqFt	\$2.78	\$42.49
RedDr	0546	15	RUTTING	High	7.75	SqFt	0.03	Patching - AC Deep	Residential	AC	24	1129	7.5	SqFt	\$5.56	\$43.02
RedDr	0546	15	RUTTING	Medium	23.25	SqFt	0.10	Patching - AC Shallow	Residential	AC	24	1129	23.7	SqFt	\$2.78	\$64.53
RIDGERD	0465	15	RUTTING	High	153.71	SqFt	0.64	Patching - AC Shallow	Residential	AC	26	1191	153.9	SqFt	\$2.78	\$427.19
RIDGERD	0466	15	RUTTING	Medium	136.27	SqFt	0.58	Patching - AC Shallow	Residential	AC	26	1176	136.7	SqFt	\$2.78	\$378.95
RIVERST	0543	15	RUTTING	High	7.64	SqFt	0.15	Patching - AC Shallow	Residential	AC	22	246	7.5	SqFt	\$2.78	\$21.12
RIVERST	0544	15	RUTTING	High	128.95	SqFt	0.84	Patching - AC Shallow	Residential	AC	22	763	129.2	SqFt	\$2.78	\$358.46
ROBERTAST	0603	1	ALLIGATOR CR	Medium	24.65	SqFt	0.32	Patching - AC Deep	Residential	AC	26	383	48.4	SqFt	\$5.56	\$270.35
ROBERTAST	0603	10	L & T CR	High	23.79	Ft	0.31	Patching - AC Shallow	Residential	AC	26	383	78.6	SqFt	\$2.78	\$217.00
ROBERTAST	0603	13	POTHOLE	Low	2.50	Count	0.03	Patching - AC Shallow	Residential	AC	26	383	7.5	SqFt	\$2.78	\$20.89
ROBERTAST	0603	10	L & T CR	Medium	83.30	Ft	1.09	Crack Sealing - AC	Residential	AC	26	383	83.3	Ft	\$1.50	\$124.94
ROBERTAST	0603	15	RUTTING	High	14.32	SqFt	0.19	Patching - AC Deep	Residential	AC	26	383	14.0	SqFt	\$5.56	\$79.51
ROBERTAST	0604	10	L & T CR	High	26.87	Ft	0.31	Patching - AC Shallow	Residential	AC	26	431	88.3	SqFt	\$2.78	\$245.01
ROBERTAST	0604	1	ALLIGATOR CR	Medium	5.60	SqFt	0.07	Patching - AC Deep	Residential	AC	26	431	19.4	SqFt	\$5.56	\$106.60
ROBERTAST	0604	10	L & T CR	Medium	167.95	Ft	1.95	Crack Sealing - AC	Residential	AC	26	431	168.0	Ft	\$1.50	\$251.93
ROBERTAST	0604	15	RUTTING	Medium	7.97	SqFt	0.09	Patching - AC Shallow	Residential	AC	26	431	7.5	SqFt	\$2.78	\$22.16
ROBERTAST	0605	15	RUTTING	Medium	6.78	SqFt	0.09	Patching - AC Shallow	Residential	AC	26	362	6.5	SqFt	\$2.78	\$18.80
ROBERTAST	0605	10	L & T CR	Medium	27.99	Ft	0.39	Crack Sealing - AC	Residential	AC	26	362	27.9	Ft	\$1.50	\$41.98
ROBERTAST	0605	10	L & T CR	High	2.07	Ft	0.03	Patching - AC Shallow	Residential	AC	26	362	6.5	SqFt	\$2.78	\$18.97
ROBERTAST	0605	1	ALLIGATOR CR	Medium	4.63	SqFt	0.06	Patching - AC Deep	Residential	AC	26	362	17.2	SqFt	\$5.56	\$96.43
ROBERTAST	0607	15	RUTTING	High	8.83	SqFt	0.13	Patching - AC Shallow	Residential	AC	26	333	8.6	SqFt	\$2.78	\$24.47
ROBERTAST	0609	10	L & T CR	High	6.40	Ft	0.03	Patching - AC Shallow	Residential	AC	26	1043	20.5	SqFt	\$2.78	\$58.23
ROBERTAST	0609	13	POTHOLE	Low	2.27	Count	0.01	Patching - AC Shallow	Residential	AC	26	1043	6.5	SqFt	\$2.78	\$18.95
ROBERTAST	0609	10	L & T CR	Medium	202.53	Ft	0.97	Crack Sealing - AC	Residential	AC	26	1043	202.4	Ft	\$1.50	\$303.81
ROBERTAST	0609	15	RUTTING	Medium	37.78	SqFt	0.18	Patching - AC Shallow	Residential	AC	26	1043	37.7	SqFt	\$2.78	\$105.17
ROSECT	0072	10	L & T CR	High	64.63	Ft	0.43	Patching - AC Shallow	Residential	AC	26	747	212.1	SqFt	\$2.78	\$589.37
ROSECT	0072	15	RUTTING	Medium	77.82	SqFt	0.52	Patching - AC Shallow	Residential	AC	26	747	77.5	SqFt	\$2.78	\$216.41
ROSECT	0072	10	L & T CR	Medium	247.15	Ft	1.65	Crack Sealing - AC	Residential	AC	26	747	247.1	Ft	\$1.50	\$370.72
ROSECT	0072	13	POTHOLE	Low	7.11	Count	0.05	Patching - AC Shallow	Residential	AC	26	747	21.5	SqFt	\$2.78	\$59.31
ROSECT	0072	1	ALLIGATOR CR	Medium	8.40	SqFt	0.06	Patching - AC Deep	Residential	AC	26	747	23.7	SqFt	\$5.56	\$134.17
RUFFLEDFEA	0270	15	RUTTING	Medium	22.60	SqFt	0.31	Patching - AC Shallow	Residential	AC	56	366	22.6	SqFt	\$2.78	\$62.80
RUFFLEDFEA	0270	10	L & T CR	High	3.87	Ft	0.05	Patching - AC Shallow	Residential	AC	56	366	12.9	SqFt	\$2.78	\$35.27
RUFFLEDFEA	0270	10	L & T CR	Medium	83.56	Ft	1.14	Crack Sealing - AC	Residential	AC	56	366	83.7	Ft	\$1.50	\$125.36
Saddlebroo	0728	15	RUTTING	High	74.06	SqFt	0.32	Patching - AC Shallow	Residential	AC	26	1174	74.3	SqFt	\$2.78	\$205.81
SADDLELN	0311	10	L & T CR	High	6.04	Ft	0.09	Patching - AC Shallow	Residential	AC	26	342	19.4	SqFt	\$2.78	\$54.92
SADDLELN	0311	10	L & T CR	Medium	7.05	Ft	0.10	Crack Sealing - AC	Residential	AC	26	342	7.2	Ft	\$1.50	\$10.59

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
SADDLELN	0312	15	RUTTING	Medium	7.86	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	340	7.5	SqFt	\$2.78	\$21.87
SADDLELN	0312	10	L & T CR	Medium	27.79	Ft	0.41	Crack Sealing - AC	Residential	AC	26	340	27.9	Ft	\$1.50	\$41.67
SALIMPL	0069	10	L & T CR	Medium	2.23	Ft	0.03	Crack Sealing - AC	Residential	AC	26	324	2.3	Ft	\$1.50	\$3.34
SARAABE	0617	15	RUTTING	Medium	7.97	SqFt	0.13	Patching - AC Shallow	Residential	AC	26	303	7.5	SqFt	\$2.78	\$22.28
SARAABE	0617	1	ALLIGATOR CR	Medium	189.77	SqFt	3.13	Patching - AC Deep	Residential	AC	26	303	249.7	SqFt	\$5.56	\$1,385.68
SARAABE	0617	10	L & T CR	Medium	283.60	Ft	4.68	Crack Sealing - AC	Residential	AC	26	303	283.5	Ft	\$1.50	\$425.39
SARAABE	0617	1	ALLIGATOR CR	High	37.14	SqFt	0.61	Patching - AC Deep	Residential	AC	26	303	65.7	SqFt	\$5.56	\$364.92
SARAABE	0617	10	L & T CR	High	4.66	Ft	0.08	Patching - AC Shallow	Residential	AC	26	303	15.1	SqFt	\$2.78	\$42.37
SCHULTZST	0557	10	L & T CR	Medium	300.00	Ft	4.84	Crack Sealing - AC	Residential	AC	26	310	299.9	Ft	\$1.50	\$450.01
SCHULTZST	0557	1	ALLIGATOR CR	Medium	199.99	SqFt	3.23	Patching - AC Deep	Residential	AC	26	310	260.5	SqFt	\$5.56	\$1,450.74
SCHULTZST	0558	10	L & T CR	Medium	300.00	Ft	4.01	Crack Sealing - AC	Residential	AC	26	374	299.9	Ft	\$1.50	\$450.03
SCHULTZST	0558	1	ALLIGATOR CR	Medium	100.00	SqFt	1.34	Patching - AC Deep	Residential	AC	26	374	144.2	SqFt	\$5.56	\$802.06
SCHULTZST	0559	10	L & T CR	Medium	500.03	Ft	7.54	Crack Sealing - AC	Residential	AC	26	331	500.0	Ft	\$1.50	\$750.05
SECONDST	0404	10	L & T CR	Medium	94.23	Ft	0.88	Crack Sealing - AC	Residential	AC	22	532	94.2	Ft	\$1.50	\$141.33
SENONDR	0323	1	ALLIGATOR CR	Medium	40.80	SqFt	0.15	Patching - AC Deep	Residential	AC	26	1402	71.0	SqFt	\$5.56	\$392.05
SENONDR	0323	10	L & T CR	Medium	37.99	Ft	0.14	Crack Sealing - AC	Residential	AC	26	1402	38.1	Ft	\$1.50	\$57.00
SHORTST	0563	10	L & T CR	Medium	148.16	Ft	0.89	Crack Sealing - AC	Residential	AC	26	834	148.3	Ft	\$1.50	\$222.24
SHORTST	0564	10	L & T CR	Medium	20.73	Ft	0.60	Crack Sealing - AC	Residential	AC	26	174	20.7	Ft	\$1.50	\$31.10
SHORTST	0564	10	L & T CR	High	25.03	Ft	0.72	Patching - AC Shallow	Residential	AC	26	174	81.8	SqFt	\$2.78	\$228.25
SINGERAVE	0431	15	RUTTING	High	8.18	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	331	8.6	SqFt	\$2.78	\$22.69
SINGERAVE	0434	15	RUTTING	High	6.78	SqFt	0.05	Patching - AC Shallow	Residential	AC	26	660	6.5	SqFt	\$2.78	\$18.80
SINGERAVE	0437	15	RUTTING	High	53.07	SqFt	0.40	Patching - AC Shallow	Residential	AC	26	655	52.7	SqFt	\$2.78	\$147.49
SIXTHST	0415	15	RUTTING	Medium	14.85	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	623	15.1	SqFt	\$2.78	\$41.33
SIXTHST	0415	10	L & T CR	High	7.41	Ft	0.06	Patching - AC Shallow	Residential	AC	26	623	24.8	SqFt	\$2.78	\$67.60
SIXTHST	0415	1	ALLIGATOR CR	Medium	49.51	SqFt	0.40	Patching - AC Deep	Residential	AC	26	623	81.8	SqFt	\$5.56	\$455.31
SIXTHST	0415	10	L & T CR	Medium	31.82	Ft	0.26	Crack Sealing - AC	Residential	AC	26	623	31.8	Ft	\$1.50	\$47.75
SOBIESKI	0509	15	RUTTING	High	8.07	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	329	8.6	SqFt	\$2.78	\$22.57
SOMAINST	0566	10	L & T CR	Medium	46.26	Ft	0.53	Crack Sealing - AC	Residential	AC	26	435	46.3	Ft	\$1.50	\$69.39
SOMAINST	0566	10	L & T CR	High	0.39	Ft	0.00	Patching - AC Shallow	Residential	AC	26	435	1.1	SqFt	\$2.78	\$3.52
STANDREWSC	0136	1	ALLIGATOR CR	Medium	121.63	SqFt	0.77	Patching - AC Deep	Residential	AC	26	786	170.1	SqFt	\$5.56	\$945.46
STANDREWSC	0136	10	L & T CR	Medium	327.07	Ft	2.08	Crack Sealing - AC	Residential	AC	26	786	327.1	Ft	\$1.50	\$490.62
STANDREWSC	0136	15	RUTTING	High	7.86	SqFt	0.05	Patching - AC Deep	Residential	AC	26	786	7.5	SqFt	\$5.56	\$43.70
STANDREWSC	0136	15	RUTTING	Medium	14.64	SqFt	0.09	Patching - AC Shallow	Residential	AC	26	786	15.1	SqFt	\$2.78	\$40.62
STANDREWSC	0136	10	L & T CR	High	60.79	Ft	0.39	Patching - AC Shallow	Residential	AC	26	786	199.1	SqFt	\$2.78	\$554.57
STATEST	0430	15	RUTTING	High	42.30	SqFt	0.35	Patching - AC Shallow	Residential	AC	24	600	42.0	SqFt	\$2.78	\$117.55
SteeblesRd	0331	10	L & T CR	Medium	3.61	Ft	0.04	Crack Sealing - AC	Residential	AC	28	453	3.6	Ft	\$1.50	\$5.42
SteeblesRd	0331	15	RUTTING	Medium	15.93	SqFt	0.18	Patching - AC Shallow	Residential	AC	28	453	16.2	SqFt	\$2.78	\$44.34
Steeplevie	0282	10	L & T CR	Medium	325.72	Ft	2.76	Crack Sealing - AC	Residential	AC	28	590	325.8	Ft	\$1.50	\$488.58

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
STEPHENST	0349	15	RUTTING	High	49.62	SqFt	0.47	Patching - AC Shallow	Residential	AC	32	530	49.5	SqFt	\$2.78	\$137.89
STEPHENST	0350	15	RUTTING	High	22.17	SqFt	1.23	Patching - AC Shallow	Residential	AC	26	90	22.6	SqFt	\$2.78	\$61.62
STIRRUPLN	0319	10	L & T CR	Medium	0.85	Ft	0.01	Crack Sealing - AC	Residential	AC	26	615	1.0	Ft	\$1.50	\$1.27
STIRRUPLN	0320	10	L & T CR	Medium	126.18	Ft	7.34	Crack Sealing - AC	Residential	AC	26	86	126.3	Ft	\$1.50	\$189.27
STONEYBROO	0109	10	L & T CR	Medium	40.26	Ft	0.58	Crack Sealing - AC	Residential	AC	26	346	40.4	Ft	\$1.50	\$60.39
STONEYBROO	0109	10	L & T CR	High	0.30	Ft	0.00	Patching - AC Shallow	Residential	AC	26	346	1.1	SqFt	\$2.78	\$2.63
STONEYBROO	0110	10	L & T CR	Medium	68.50	Ft	2.50	Crack Sealing - AC	Residential	AC	26	137	68.6	Ft	\$1.50	\$102.74
STVINCENTS	0248	10	L & T CR	High	1.28	Ft	0.02	Patching - AC Shallow	Residential	AC	28	275	4.3	SqFt	\$2.78	\$11.56
STVINCENTS	0248	10	L & T CR	Medium	31.27	Ft	0.57	Crack Sealing - AC	Residential	AC	28	275	31.2	Ft	\$1.50	\$46.89
TALCOTAVE	0540	10	L & T CR	Medium	19.82	Ft	0.13	Crack Sealing - AC	Residential	AC	28	741	19.7	Ft	\$1.50	\$29.74
TALCOTAVE	0540	15	RUTTING	Medium	7.86	SqFt	0.05	Patching - AC Shallow	Residential	AC	28	741	7.5	SqFt	\$2.78	\$21.77
TALCOTAVE	0540	10	L & T CR	High	0.62	Ft	0.00	Patching - AC Shallow	Residential	AC	28	741	2.2	SqFt	\$2.78	\$5.79
TALCOTAVE	0541	10	L & T CR	Medium	192.95	Ft	6.65	Crack Sealing - AC	Residential	AC	28	145	192.9	Ft	\$1.50	\$289.42
THERESADR	0306	10	L & T CR	High	1.84	Ft	0.01	Patching - AC Shallow	Residential	AC	26	900	6.5	SqFt	\$2.78	\$16.75
THERESADR	0306	15	RUTTING	Medium	7.75	SqFt	0.04	Patching - AC Shallow	Residential	AC	26	900	7.5	SqFt	\$2.78	\$21.53
THERESADR	0307	10	L & T CR	High	4.43	Ft	0.09	Patching - AC Shallow	Residential	AC	26	244	14.0	SqFt	\$2.78	\$40.27
THIRDST	0405	10	L & T CR	Medium	179.63	Ft	2.52	Crack Sealing - AC	Residential	AC	22	356	179.5	Ft	\$1.50	\$269.42
THORNBERRY	0086	15	RUTTING	High	22.39	SqFt	0.17	Patching - AC Shallow	Residential	AC	26	664	22.6	SqFt	\$2.78	\$62.13
THORNBERRY	0087	15	RUTTING	High	7.64	SqFt	0.03	Patching - AC Shallow	Residential	AC	26	1196	7.5	SqFt	\$2.78	\$21.22
TIMBERLINE	0473	10	L & T CR	Medium	83.66	Ft	0.68	Crack Sealing - AC	Residential	AC	26	619	83.7	Ft	\$1.50	\$125.51
TIMBERLINE	0473	10	L & T CR	High	4.36	Ft	0.04	Patching - AC Shallow	Residential	AC	26	619	14.0	SqFt	\$2.78	\$39.83
TIMBERLINE	0473	1	ALLIGATOR CR	Medium	153.39	SqFt	1.24	Patching - AC Deep	Residential	AC	26	619	207.7	SqFt	\$5.56	\$1,152.44
TIMBERLINE	0473	15	RUTTING	Medium	31.65	SqFt	0.26	Patching - AC Shallow	Residential	AC	26	619	31.2	SqFt	\$2.78	\$87.87
TIMBERLINE	0476	10	L & T CR	Medium	768.93	Ft	10.34	Crack Sealing - AC	Residential	AC	26	372	769.0	Ft	\$1.50	\$1,153.39
TIMBERLINE	0476	10	L & T CR	High	0.03	Ft	0.00	Patching - AC Shallow	Residential	AC	26	372	0.0	SqFt	\$2.78	\$0.21
TIMBERLINE	0477	10	L & T CR	Medium	999.08	Ft	10.11	Crack Sealing - AC	Residential	AC	26	494	999.0	Ft	\$1.50	\$1,498.64
TIMBERLINE	0477	15	RUTTING	Medium	7.64	SqFt	0.08	Patching - AC Shallow	Residential	AC	26	494	7.5	SqFt	\$2.78	\$21.17
TIMBERLINE	0477	13	POTHOLE	Low	2.29	Count	0.02	Patching - AC Shallow	Residential	AC	26	494	6.5	SqFt	\$2.78	\$19.07
TIMBERLINE	0477	10	L & T CR	High	8.56	Ft	0.09	Patching - AC Shallow	Residential	AC	26	494	28.0	SqFt	\$2.78	\$78.22
TIMBERLINE	0479	10	L & T CR	High	7.58	Ft	0.04	Patching - AC Shallow	Residential	AC	26	869	24.8	SqFt	\$2.78	\$69.23
TIMBERLINE	0479	1	ALLIGATOR CR	Medium	156.18	SqFt	0.90	Patching - AC Deep	Residential	AC	26	869	211.0	SqFt	\$5.56	\$1,170.53
TIMBERLINE	0479	15	RUTTING	Medium	7.64	SqFt	0.04	Patching - AC Shallow	Residential	AC	26	869	7.5	SqFt	\$2.78	\$21.29
TIMBERLINE	0479	10	L & T CR	Medium	30.77	Ft	0.18	Crack Sealing - AC	Residential	AC	26	869	30.8	Ft	\$1.50	\$46.16
TIMBERLINE	0481	10	L & T CR	High	1.64	Ft	0.03	Patching - AC Shallow	Residential	AC	26	305	5.4	SqFt	\$2.78	\$14.81
TIMBERLINE	0481	10	L & T CR	Medium	2.46	Ft	0.04	Crack Sealing - AC	Residential	AC	26	305	2.3	Ft	\$1.50	\$3.67
TIMBERLINE	0482	10	L & T CR	Medium	1907.19	Ft	10.35	Crack Sealing - AC	Residential	AC	26	921	1907.2	Ft	\$1.50	\$2,860.79
TIMBERLINE	0482	10	L & T CR	High	53.31	Ft	0.29	Patching - AC Shallow	Residential	AC	26	921	175.5	SqFt	\$2.78	\$486.37
TIMBERLINE	0482	1	ALLIGATOR CR	Medium	58.66	SqFt	0.32	Patching - AC Deep	Residential	AC	26	921	93.7	SqFt	\$5.56	\$519.54

## Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
TIMBERLINE	0484	10	L & T CR	Medium	100.52	Ft	3.78	Crack Sealing - AC	Residential	AC	26	133	100.4	Ft	\$1.50	\$150.78
TIMBERLINE	0562	15	RUTTING	Medium	14.96	SqFt	0.34	Patching - AC Shallow	Residential	AC	26	222	15.1	SqFt	\$2.78	\$41.52
TIMBERLINE	0562	15	RUTTING	High	7.43	SqFt	0.17	Patching - AC Deep	Residential	AC	26	222	7.5	SqFt	\$5.56	\$41.52
TIMBERLINE	0574	10	L & T CR	Medium	80.41	Ft	1.84	Crack Sealing - AC	Residential	AC	26	218	80.4	Ft	\$1.50	\$120.62
TIMBERLINE	0574	15	RUTTING	Medium	23.14	SqFt	0.53	Patching - AC Shallow	Residential	AC	26	218	22.6	SqFt	\$2.78	\$64.19
TIMBERLINE	0574	1	ALLIGATOR CR	Medium	52.85	SqFt	1.21	Patching - AC Deep	Residential	AC	26	218	86.1	SqFt	\$5.56	\$478.52
TIMBERLINE	0574	10	L & T CR	High	10.66	Ft	0.24	Patching - AC Shallow	Residential	AC	26	218	35.5	SqFt	\$2.78	\$97.37
TULLAMOREL	0302	10	L & T CR	High	2.56	Ft	0.01	Patching - AC Shallow	Residential	AC	26	1063	8.6	SqFt	\$2.78	\$23.44
TULLAMOREL	0302	10	L & T CR	Medium	157.81	Ft	0.74	Crack Sealing - AC	Residential	AC	26	1063	157.8	Ft	\$1.50	\$236.72
TURNBERRYT	0167	15	RUTTING	High	6.46	SqFt	0.06	Patching - AC Shallow	Residential	AC	26	530	6.5	SqFt	\$2.78	\$18.02
UNAAVE	0614	10	L & T CR	Medium	10.40	Ft	0.35	Crack Sealing - AC	Residential	AC	20	149	10.5	Ft	\$1.50	\$15.59
UNAAVE	0615	10	L & T CR	Medium	179.36	Ft	3.07	Crack Sealing - AC	Residential	AC	26	292	179.5	Ft	\$1.50	\$269.05
UNAAVE	0615	10	L & T CR	High	68.57	Ft	1.18	Patching - AC Shallow	Residential	AC	26	292	225.0	SqFt	\$2.78	\$625.50
VALLEYDRV	0471	10	L & T CR	Medium	99.05	Ft	1.34	Crack Sealing - AC	Residential	AC	26	369	99.1	Ft	\$1.50	\$148.56
VALLEYDRV	0471	1	ALLIGATOR CR	Medium	126.80	SqFt	1.72	Patching - AC Deep	Residential	AC	26	369	176.5	SqFt	\$5.56	\$979.01
WALKERRD	0231	15	RUTTING	Medium	10.12	SqFt	0.17	Patching - AC Shallow	Residential	AC	26	301	9.7	SqFt	\$2.78	\$28.19
WALKERRD	0231	10	L & T CR	High	0.16	Ft	0.00	Patching - AC Shallow	Residential	AC	26	301	0.0	SqFt	\$2.78	\$1.39
WALKERRD	0231	10	L & T CR	Medium	17.32	Ft	0.29	Crack Sealing - AC	Residential	AC	26	301	17.4	Ft	\$1.50	\$25.99
WALKERRD	0232	10	L & T CR	Medium	81.04	Ft	1.20	Crack Sealing - AC	Residential	AC	26	337	81.0	Ft	\$1.50	\$121.58
WALKERRD	0232	1	ALLIGATOR CR	Medium	137.99	SqFt	2.05	Patching - AC Deep	Residential	AC	26	337	189.4	SqFt	\$5.56	\$1,052.09
WALKERRD	0232	10	L & T CR	High	1.02	Ft	0.02	Patching - AC Shallow	Residential	AC	26	337	3.2	SqFt	\$2.78	\$9.33
WALKERRD	0233	10	L & T CR	Medium	14.60	Ft	0.21	Crack Sealing - AC	Residential	AC	26	342	14.4	Ft	\$1.50	\$21.90
WALKERRD	0233	15	RUTTING	Medium	14.75	SqFt	0.21	Patching - AC Shallow	Residential	AC	26	342	15.1	SqFt	\$2.78	\$40.85
WALKERRD	0233	1	ALLIGATOR CR	Medium	41.98	SqFt	0.61	Patching - AC Deep	Residential	AC	26	342	72.1	SqFt	\$5.56	\$400.41
WALTERSST	0456	15	RUTTING	Medium	8.50	SqFt	0.13	Patching - AC Shallow	Residential	AC	26	323	8.6	SqFt	\$2.78	\$23.76
WALTERSST	0456	10	L & T CR	Medium	110.50	Ft	1.71	Crack Sealing - AC	Residential	AC	26	323	110.6	Ft	\$1.50	\$165.73
WALTERST	0457	1	ALLIGATOR CR	Medium	5.38	SqFt	0.06	Patching - AC Deep	Residential	AC	28	487	18.3	SqFt	\$5.56	\$104.14
WALTERST	0457	10	L & T CR	Medium	110.24	Ft	1.13	Crack Sealing - AC	Residential	AC	28	487	110.2	Ft	\$1.50	\$165.36
WALTERST	0457	15	RUTTING	Medium	14.96	SqFt	0.15	Patching - AC Shallow	Residential	AC	28	487	15.1	SqFt	\$2.78	\$41.74
WALTERST	0462	15	RUTTING	High	9.04	SqFt	0.31	Patching - AC Shallow	Residential	AC	28	146	8.6	SqFt	\$2.78	\$25.11
WARNERAVE	0440	15	RUTTING	High	47.79	SqFt	1.08	Patching - AC Shallow	Residential	AC	28	221	47.4	SqFt	\$2.78	\$132.95
WARNERAVE	0442	15	RUTTING	High	14.10	SqFt	0.11	Patching - AC Shallow	Residential	AC	28	656	14.0	SqFt	\$2.78	\$39.21
WARNERAVE	0446	15	RUTTING	High	23.25	SqFt	0.33	Patching - AC Shallow	Residential	AC	28	355	23.7	SqFt	\$2.78	\$64.52
WARNERAVE	0449	15	RUTTING	High	15.50	SqFt	0.18	Patching - AC Shallow	Residential	AC	28	440	15.1	SqFt	\$2.78	\$43.09
WARNERAVE	0450	10	L & T CR	Medium	11.52	Ft	0.18	Crack Sealing - AC	Residential	AC	28	328	11.5	Ft	\$1.50	\$17.29
WARNERAVE	0450	15	RUTTING	Medium	69.32	SqFt	1.06	Patching - AC Shallow	Residential	AC	28	328	68.9	SqFt	\$2.78	\$192.63
WARNERAVE	0451	15	RUTTING	High	225.40	SqFt	3.11	Patching - AC Shallow	Residential	AC	28	362	225.0	SqFt	\$2.78	\$626.70
WARNERCIRC	0071	15	RUTTING	Medium	129.81	SqFt	1.54	Patching - AC Shallow	Residential	AC	28	421	130.2	SqFt	\$2.78	\$360.98

### Details of Localized Distress Maintenance 2022

Branch ID	Section ID	Distress Code	Description	Severity	Distress Qty	Distress Unit	Percent Distress	Work Description	Functional Class	Surface Type	Width (ft)	Length (ft)	Work Qty	Work Unit	Unit Cost	Work Cost
WARNERCIRC	0071	10	L & T CR	High	14.73	Ft	0.18	Patching - AC Shallow	Residential	AC	28	421	48.4	SqFt	\$2.78	\$134.38
WARNERCIRC	0071	10	L & T CR	Medium	49.41	Ft	0.59	Crack Sealing - AC	Residential	AC	28	421	49.5	Ft	\$1.50	\$74.14
WATERFORDD	0298	10	L & T CR	Medium	65.91	Ft	0.38	Crack Sealing - AC	Residential	AC	26	874	65.9	Ft	\$1.50	\$98.87
WATERFORDD	0299	10	L & T CR	Medium	143.44	Ft	0.54	Crack Sealing - AC	Residential	AC	26	1317	143.4	Ft	\$1.50	\$215.14
WATERFORDD	0301	1	ALLIGATOR CR	Medium	11.52	SqFt	0.23	Patching - AC Deep	Residential	AC	26	254	29.1	SqFt	\$5.56	\$162.62
WATERFORDD	0301	10	L & T CR	High	0.75	Ft	0.01	Patching - AC Shallow	Residential	AC	26	254	2.2	SqFt	\$2.78	\$6.78
WATERFORDD	0301	10	L & T CR	Medium	16.24	Ft	0.32	Crack Sealing - AC	Residential	AC	26	254	16.4	Ft	\$1.50	\$24.38
WEIMERAVE	0597	15	RUTTING	High	15.72	SqFt	0.12	Patching - AC Shallow	Residential	AC	26	659	16.2	SqFt	\$2.78	\$43.70
WENDST	0649	15	RUTTING	Medium	8.18	SqFt	0.13	Patching - AC Shallow	Residential	AC	26	310	8.6	SqFt	\$2.78	\$22.80
WENDST	0649	10	L & T CR	Medium	46.75	Ft	0.75	Crack Sealing - AC	Residential	AC	26	310	46.6	Ft	\$1.50	\$70.12
WENDST	0649	1	ALLIGATOR CR	Medium	64.69	SqFt	1.04	Patching - AC Deep	Residential	AC	26	310	101.2	SqFt	\$5.56	\$561.98
WILDOAKCT	0703	15	RUTTING	High	9.58	SqFt	0.46	Patching - AC Shallow	Residential	AC	26	103	9.7	SqFt	\$2.78	\$26.57
WILDOAKDR	0683	10	L & T CR	High	2.33	Ft	0.03	Patching - AC Shallow	Residential	AC	26	334	7.5	SqFt	\$2.78	\$21.22
WILDOAKDR	0683	10	L & T CR	Medium	314.90	Ft	4.71	Crack Sealing - AC	Residential	AC	26	334	315.0	Ft	\$1.50	\$472.34
WILLOWDWR	0099	15	RUTTING	High	7.75	SqFt	0.07	Patching - AC Shallow	Residential	AC	26	566	7.5	SqFt	\$2.78	\$21.55
WILLOWDWR	0100	1	ALLIGATOR CR	Medium	4.95	SqFt	0.04	Patching - AC Deep	Residential	AC	26	597	18.3	SqFt	\$5.56	\$99.27
WILLOWDWR	0100	10	L & T CR	High	25.46	Ft	0.21	Patching - AC Shallow	Residential	AC	26	597	84.0	SqFt	\$2.78	\$232.10
WILLOWDWR	0100	10	L & T CR	Medium	841.24	Ft	7.05	Crack Sealing - AC	Residential	AC	26	597	841.2	Ft	\$1.50	\$1,261.88
WOBURNDR	0224	15	RUTTING	Medium	8.07	SqFt	0.05	Patching - AC Shallow	Residential	AC	28	738	7.5	SqFt	\$2.78	\$22.32
WOBURNDR	0224	1	ALLIGATOR CR	Medium	148.22	SqFt	1.00	Patching - AC Deep	Residential	AC	28	738	201.3	SqFt	\$5.56	\$1,118.89
WOBURNDR	0224	10	L & T CR	High	1.31	Ft	0.01	Patching - AC Shallow	Residential	AC	28	738	4.3	SqFt	\$2.78	\$12.09
WOBURNDR	0224	10	L & T CR	Medium	515.35	Ft	3.49	Crack Sealing - AC	Residential	AC	28	738	515.4	Ft	\$1.50	\$773.05
WOODCRESTC	0668	10	L & T CR	Medium	26.57	Ft	1.23	Crack Sealing - AC	Residential	AC	26	108	26.6	Ft	\$1.50	\$39.85