

Pavement Management 2018 Update

Portsmouth, New Hampshire

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Table of Contents

Introduction.....	1
Theory of Pavement Management.....	1
The Pavement Deterioration Curve	2
Methodology.....	3
Network Identification.....	3
Pavement Management Section Identification	3
Surface Distress Assessment.....	4
PCI Defined.....	4
The Five Treatment Bands.....	4
Customizing Repair Strategies	5
Preparing Budget Scenarios.....	5
Deterioration Curves.....	6
Strategy Table.....	6
Project Prioritization	6
Existing Conditions.....	7
City-maintained Streets Pavement Conditions.....	7
Backlog of Work.....	8
GIS Map of Current Pavement Conditions	10
Pease.....	12
Trends.....	15
Budget Analysis.....	17
Scenarios Explored.....	17
Summary of Budgets.....	18
Concluding Remarks.....	20
Recommendations – <i>Pavement Management</i>	20
Appendix A: Backlog List Alphabetical	22
Appendix B: Backlog List by PCI	23
Appendix C: Unit Costs.....	24
Appendix D: Glossary of Terms	25

List of Tables

Table No.	Description	Page
Table 1	Treatment Band Descriptions.....	5
Table 2	Summary of Miles and Dollars of Outstanding Work (Including Pease Area).....	9
Table 3	Backlog Summary Pease and Non-Pease.....	12

List of Figures

Figure No.	Description	Page
Figure 1	Typical Pavement Deterioration Curve.....	2
Figure 2	Figure 2 – PCI Distribution	8
Figure 3	Miles of Outstanding Work	9
Figure 4	Dollars of Outstanding Work	9
Figure 5	Pavement Conditions Map.....	11
Figure 6	Pease Comparison.....	13
Figure 7	Pease Area Map.....	14
Figure 8	Average PCI 2007-2018 ¹	15
Figure 9	Backlog of Cost 2007 – 2018.....	16
Figure 10	PCI Projections.....	18
Figure 11	Backlog Projections.....	18



1

Introduction

The City of Portsmouth has hired Vanasse Hangen Brustlin, Inc (VHB) annually to perform an update to the City's pavement management system. This project is part of an on-going program where the city road conditions are evaluated periodically, the road network conditions and budget requirements are analyzed, and road paving programs are developed.

In the summer of 2018, VHB resurveyed the pavement condition of 25.1 miles of Portsmouth's total 104.2-mile, City-maintained road network. By hiring VHB to resurvey 25% of the City's roads each year and updating the roads where maintenance and resurfacing has been performed, Portsmouth has maintained an up-to-date Pavement Management System.

Under the scope of this project, VHB performed a detailed inspection of the condition of the pavement on the City maintained roads and has created a database of this information which can be viewed, edited and analyzed using VHB's RoadManager™ software. VHB will deliver this database to staff in the Public Works Department. The data is linked to the City's Geographic Information System (GIS), so that thematic maps can be created to display any of the information in the database.

This report describes the steps taken in this project, the results of the field evaluations, and compares the results of potential roadway funding scenarios.

Theory of Pavement Management

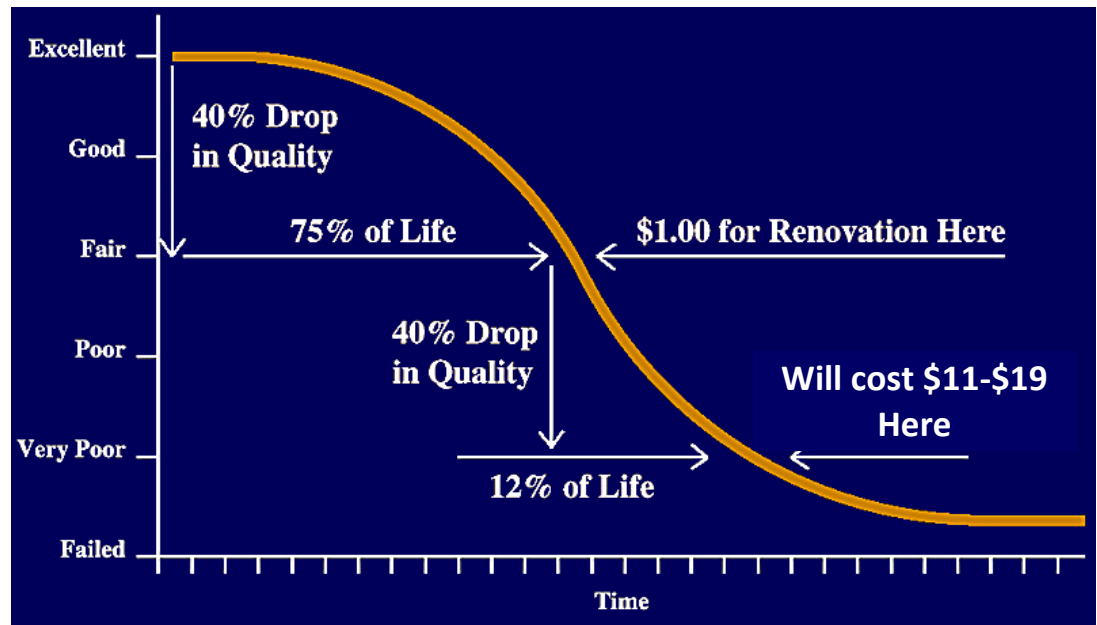
Pavement management is the practice of planning for pavement repairs and maintenance with the goal of maximizing the value and life of a pavement network.

To accomplish this, a community needs to have several repair techniques in its arsenal and the knowledge of when to apply each of these. This is where pavement management comes into play. With a comprehensive database of road conditions, the computer can model when to perform which repairs on a street network. Of course, engineering judgment is required to finalize any list of street repairs, as no computer model can take every variable analyzed in making a repair decision into account. The computer system is a great springboard to help a community start its repair program for each year and is an excellent method of storing the repair data.

The Pavement Deterioration Curve

Below is a model of how a street's pavement deteriorates over time. Interpreting the curve, a street starts out in excellent condition when it is newly constructed. Midway through its life, a low-cost repair such as crack seal and patch will cost approximately a dollar a square yard. It takes only a few years for the window of opportunity to perform this low-cost maintenance to pass after which the road would need an overlay costing \$11 to \$19 per square yard. By performing timely maintenance, road conditions can be improved today, and then continue down the deterioration curve from a higher condition level, thereby extending the life of the road.

Figure 1 **Typical Pavement Deterioration Curve**





2

Methodology

The following methodology has been performed and updated for the City a number of times since the program's inception. The methodology described below includes all steps taken in development in the system, and not just those completed in this past year's project.

VHB has performed a detailed evaluation of the condition of Portsmouth's 104.2 miles of City-maintained roads to build the pavement management system. The complete process of identifying the City road network, evaluating pavement conditions, configuring the database for analysis purposes and finally, the analysis of future funding scenarios is described below.

Network Identification

Network Identification builds an inventory of streets that describe the municipality's complete roadway network. The direction of travel, street length, width, one-way status, ownership, classification, zone and pavement type are among the items identified at this initial phase in the pavement management process. This integral step ensures the streets surveyed are the definitive set to be analyzed.

Pavement Management Section Identification

Once the Network Identification is complete, the field work begins. Each street contains one or more pavement management sections. A pavement management section defines the limits of previous construction or maintenance activities within each street. Segments are defined by having the same width, typical distresses, one-way status, functional class, etc. The goal is to set up homogenous areas of pavement to aid in assigning the appropriate

repair. A street may be one section, or it may be comprised of several pavement management sections, depending on its construction history.

Surface Distress Assessment

For each pavement management section, the severity and extent of nine major pavement distresses are recorded and entered into a weighted formula to arrive at a Pavement Condition Index (PCI). The distresses are categorized as base related or surface related distresses. Base related distresses indicate that the subsurface soil strength is inadequate for the existing traffic load. Streets that show significant base related distresses may need to have the subsurface soils fortified with stone to strengthen the structure and/or the street may need a significantly thicker layer of pavement. Surface related distresses are caused by age and weathering of the pavement. Streets that have predominantly surface related distresses are excellent candidates for maintenance sealing to inhibit further pavement oxidization (the main effect of aging). Streets with more of the base related distresses will most likely need some full depth patching, structural overlays or reclamation/reconstruction.

The four base-related distresses are:

- › potholes
- › alligator cracking
- › distortion
- › rutting

The five surface-related distresses are:

- › block cracking
- › transverse or longitudinal cracking
- › bleeding or polished aggregate
- › surface wear or raveling
- › corrugations, shoving, and slippage

PCI Defined

A PCI was generated for each inventoried pavement management section in Portsmouth using the surface distress data collected by VHB. PCI is measured on a scale of one hundred to zero, with one hundred representing a pavement in perfect condition and zero describing a road in impassable condition. Each type of observed pavement distress is assigned a deduct value based on the type, severity and extent of the defect. A more severe distress type, such as non-utility patching, has a higher deduct point value than a lesser distress such as transverse cracking. A weighted sum of the deduct points is then subtracted from the perfect "one hundred" road in order to generate a PCI for each roadway segment. In general, base related (pavement foundation) distresses are weighted more heavily than surface related distresses.

The Five Treatment Bands

VHB's RoadManager™ software uses broad ranges to group the individual repair types into five major treatment bands. Treatment bands are a useful tool to summarize data on a City-wide basis. An individual road segment will fall into a particular category based on the strategy table's output of repair types and will vary due to functional classification. The goal is to gain a broad understanding of the existing conditions in simple yet meaningful terms.

Table 1 Treatment Band Descriptions

Treatment Band	PCI ¹	Description
Do Nothing	93-100	Excellent condition – in need of no maintenance.
Routine Maintenance	86-92	Good condition – may be in need of crack sealing or minor localized repair.
Preventive Maintenance	72-85	Fair condition – pavement surface may be in need of surface sealing, full-depth patch and/or crack sealing.
Structural Improvement	61-71	Deficient condition – pavement surface structure in need of added strength for existing traffic. Typical repairs are overlay with or without milling.
Base Rehabilitation	0-60	Poor condition – in need of base improvement. Typical repairs are reclamation or full-depth reconstruction.

1 These are only general PCI ranges for reference purposes and represent only one pavement type. There are several fields considered by the strategy table when assigning repair types to each individual street.

Customizing Repair Strategies

VHB developed repair strategies to meet the City's specific practices. VHB also refined repair unit costs. VHB's goal was to understand Portsmouth's decision-making process and simulate that process in the budget analysis software based on the pavement condition and other criteria of each pavement section.

Preparing Budget Scenarios

Once the roadway conditions are inventoried and analyzed, and the repair strategies are defined, the impact of various spending programs on the road network can be assessed. These studies can range from 1 to 20 years, however, for the purpose of this report, 5-year studies are used. The purpose of the budget planning process is to determine the impact of various spending levels to find a funding level that will best meet Portsmouth's needs. The budget module uses deterioration curves, unit costs, and the strategy table developed in the repair strategy definition phase to assign each street a repair type and associated cost for each year of the study. The module also assigns each street a benefit value that is used to determine which streets the software assumes will be repaired each year. It is important to understand that RoadManager™ is a network-wide planning tool. Field verification and testing are recommended to confirm any street repair list generated.

Pavement management deals with the life cycle of pavement structure and the various repair treatments to maintain the condition of the pavement. The pavement management system and the various repair types utilized in the study do not directly address other physical improvements associated with a roadway. Some of the items, which might be encountered on a roadway project, include the storm drainage system, traffic signals, minor traffic items,

sidewalks and utility adjustments. In an attempt to develop a reasonable cost of various improvements, the overall scope of a typical project associated with the various repair types was estimated to develop a network level unit cost for the work. The actual scope of work and costs will vary for each individual roadway. Actual repair costs will need to be developed at the project level and may differ from costs utilized in this study.

Deterioration Curves

In order to properly plan for future repairs, the Budget Analysis module of RoadManager™ uses a deterioration curve to estimate the degradation of condition over time. As Portsmouth continues to build on its existing repair history database, the City can refine the curve to more closely approximate local conditions.

Strategy Table

RoadManager* uses a table of repair strategies to assign specific road repair types to individual roadway segments. The repair strategy table incorporates PCI ranges as well as functional class and pavement type to simulate decisions consistent with Portsmouth repair practice and procedure. The strategy table was customized for Portsmouth to recommend the types of repairs that the City has found to be best suited to Portsmouth's roadway network.

Project Prioritization

The Budget Analysis module prioritizes needed system repairs based on the estimated "Benefit Value". The Benefit Value formula is calculated using variables representing traffic volume, repair service life, PCI, and unit repair costs for each pavement management section. For each plan year, the software prepares a future roadway condition projection, exhausts the assigned budget, and then produces an annual list of roads included in the repair program. The system also allows the user to enter an inflation rate to account for estimated increases in future year construction costs.

The Benefit Value prioritization process generally favors cost effective maintenance alternatives. Repair actions are typically delayed on those sections that require reconstruction or major rehabilitation because the benefits for dollars spent are generally lower than maintenance candidates. After the relatively good roads are "saved," improvements are directed towards the poorer arterial and collector roads.



3

Existing Conditions

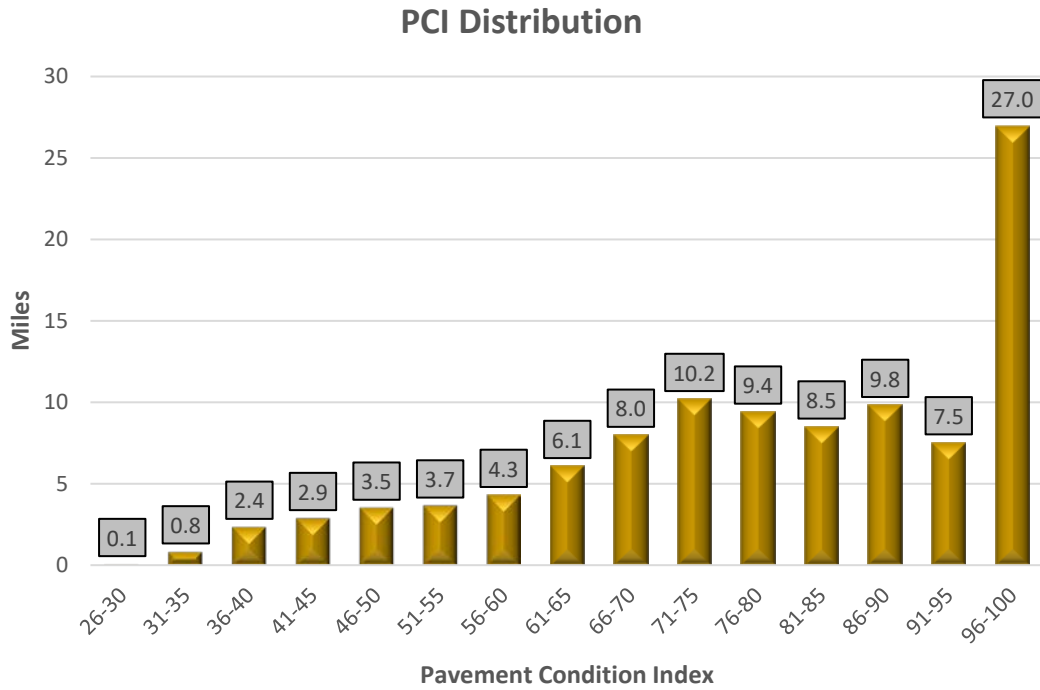
City-maintained Streets Pavement Conditions

In the summer of 2018, VHB resurveyed the pavement condition of 25.1 miles of Portsmouth's total 104.2 mile City-maintained road network. By hiring VHB to resurvey 25% of the City's roads each year, and updating the roads where maintenance and resurfacing has been performed, Portsmouth has maintained an up-to-date Pavement Management System.

The projected average Pavement Condition Index (PCI) for Portsmouth roads is a 79. The average PCI is considered "projected" because the calculation of an average PCI involves the use of deterioration curves to project today's PCI for roads that were not surveyed this year. A PCI of 79 represents a road in fair condition that would soon be in need of resurfacing.

The following chart shows a detailed breakdown of the projected condition of Portsmouth's roads by summing the number of miles of roadway into bands of 5 PCI points.

Figure 2 **Figure 2 – PCI Distribution**



Backlog of Work

Applying the five treatment bands shown in Table 1 and the unit costs shown in Appendix C to Portsmouth’s street network, the following table gives the miles and dollars associated with each treatment band for the conditions at the time of the analysis. Placement of a road into a treatment band is not based solely on PCI, the base index and curb reveal are also factors that come into play when determining the appropriate treatment band.

Table 2 Summary of Miles and Dollars of Outstanding Work (Including Pease Area)

Treatment Band	Miles	Dollar Backlog
Do Nothing	30.9	\$0
Routine Maintenance	13.4	\$68,000
Preventive Maintenance	27.1	\$2,382,000
Structural Improvement	15.2	\$3,451,000
Base Rehabilitation	17.6	\$11,231,000
Totals	104.2	\$17,132,000

The following two figures represent the above information graphically.

Figure 3 Miles of Outstanding Work

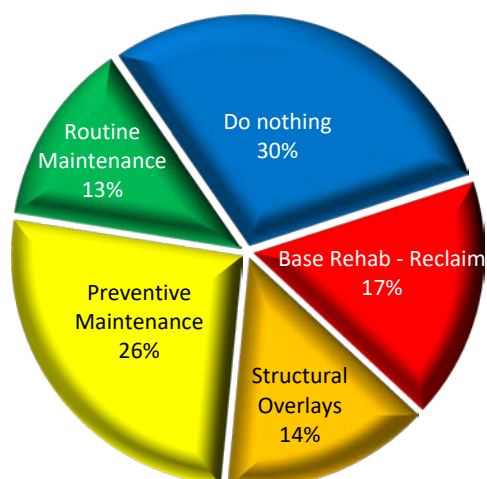
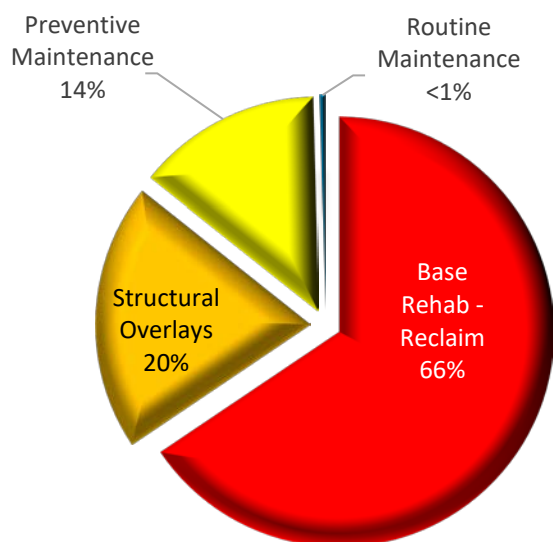


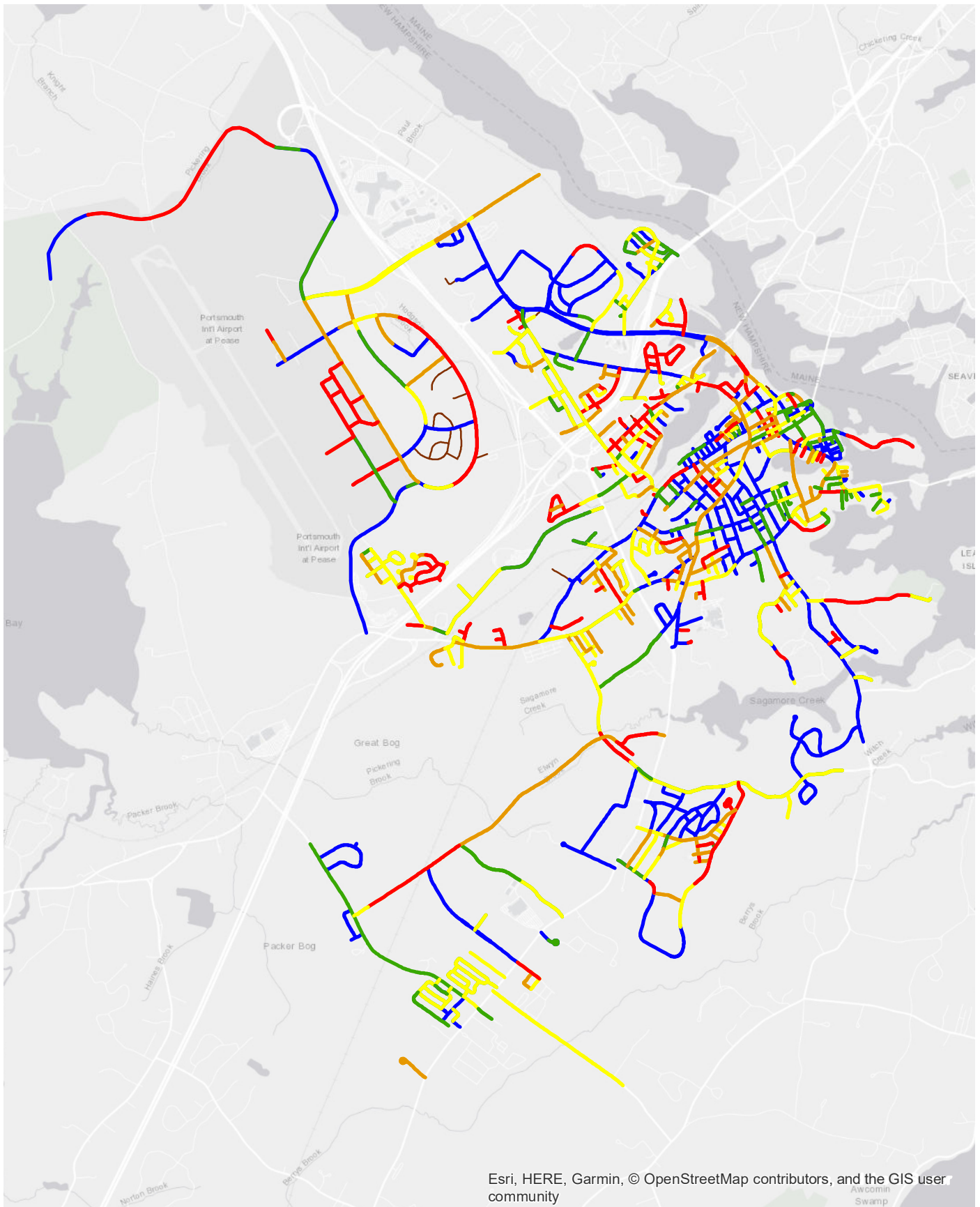
Figure 4 Dollars of Outstanding Work



Figures 3 and 4 demonstrate that while only approximately 17% of the City's roads are in need of Base Rehabilitation level of repair, they account for two thirds of the outstanding backlog of work. Base rehabilitation is the most expensive category of street repair. Also of note, is that approximately one third of the City's miles is in need of preservation treatments. It makes good fiscal sense to spend the funds to extend the lives of the large number of streets in need of maintenance.

GIS Map of Current Pavement Conditions

By linking the City's pavement database to a GIS roadway centerline, the City has the ability to create maps to help in the analysis and presentation of the information within the database. The City can easily map current and projected pavement conditions based on numerous potential funding scenarios and create plans for single or multi-year road programs. The map on the following page which displays the current pavement condition is one example of the type of mapping possible.



↑
0 0.25 0.5 1 Miles

2018 Current PCI Map

| Portsmouth, New Hampshire

Deteriorated PCI 72 - 85 All Roads

0 - 60 86 - 92

61 - 71 93 - 100



4

Pease

The average PCI for roads in Pease vs. Non-Pease streets in Portsmouth

- › Pease: 69 PCI
- › Non-Pease: 80 PCI

In terms of level of repair needed, the following chart compares Pease to non-Pease and the rest of the city. The total number of miles for public roads in Pease is approximately 13.6 miles. The total number of public roads not including the district of Pease in the city of Portsmouth is 90.6 miles.

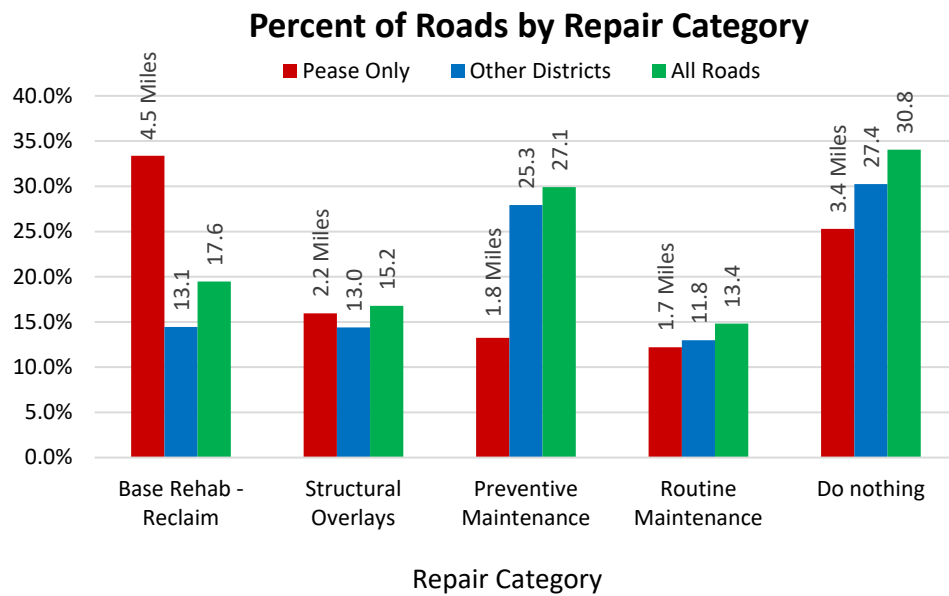
The following table summarizes the backlog of work in Pease Vs Non-Pease streets.

Table 3 Backlog Summary Pease and Non-Pease

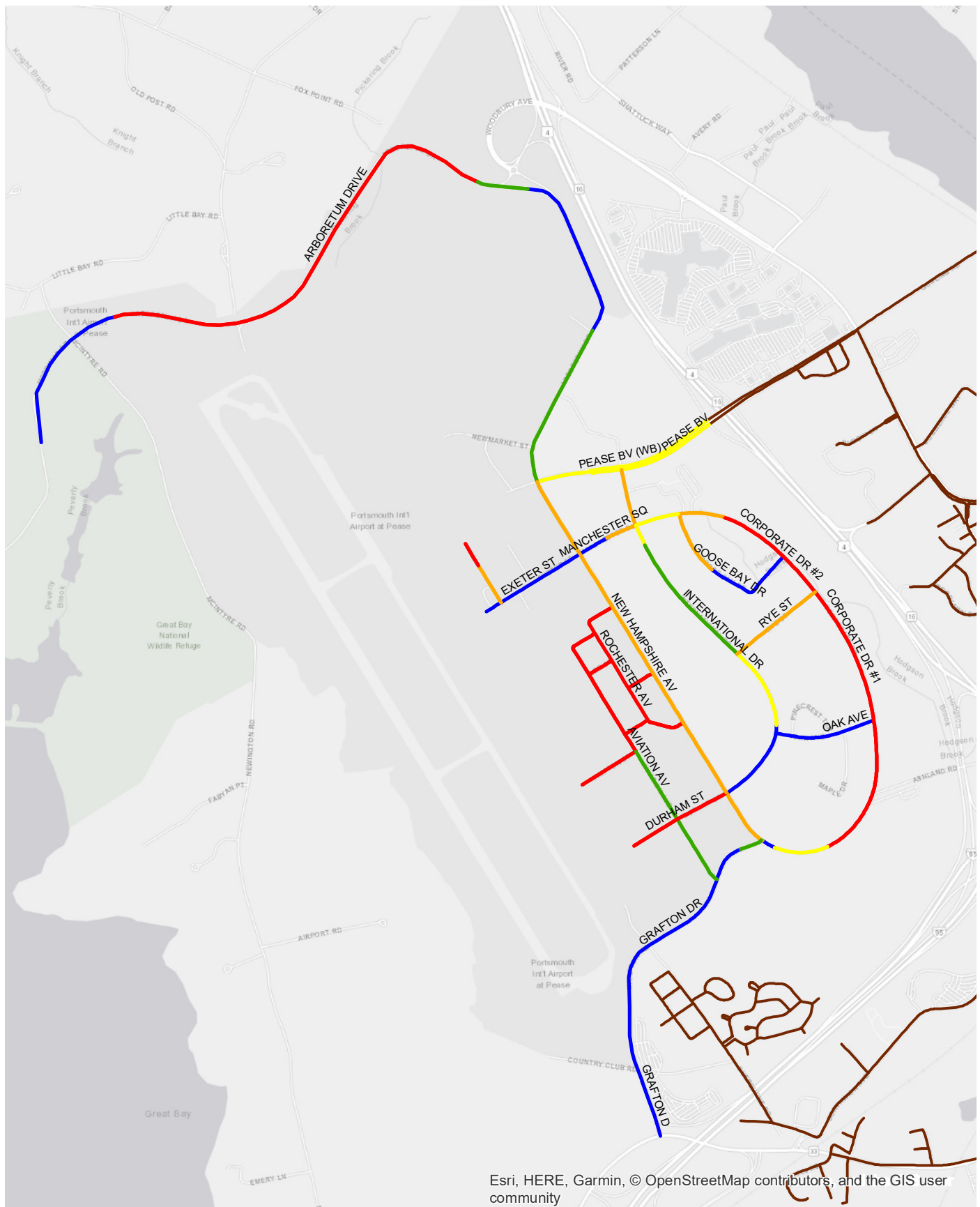
Treatment Band	Miles		Dollar Backlog	
	Pease	Non-Pease	Pease	Non-Pease
Do Nothing	4.5	27.4	\$0	\$0
Routine Maintenance	2.2	11.8	\$9,000	\$59,000
Preventive Maintenance	1.8	25.3	\$220,000	\$2,162,000
Structural Improvement	2.2	13.0	\$557,000	\$2,894,000
Base Rehabilitation	4.5	13.1	\$3,484,000	\$7,747,000
Totals	13.6	90.6	\$4,270,000	\$12,862,000

The following chart compares the percentages of each category (All/Pease/Non-Pease as compared to each other. The percentages were determined using the total mileage for each respective area.

Figure 6 **Pease Comparison**



2018 saw a higher concentration of projects outside of the Pease area, causing an improvement to overall conditions, while the Pease area itself maintained approximately the same distribution of conditions as last year.



↑
0 500 1000 2000 Feet

2018 Pease Area Current PCI Map

| Portsmouth, New Hampshire

PCI		
73 - 85	—	Other Pavement Segments
0 - 60	—	
61 - 72	—	
86 - 92	—	
93 - 100	—	



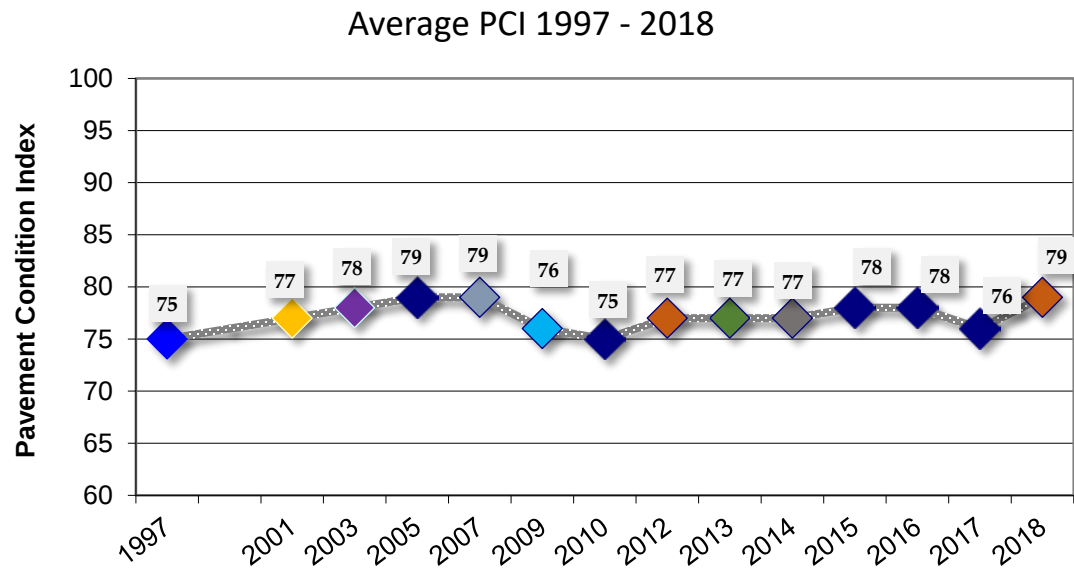
5

Trends

As the pavement management system has been updated over the years, VHB has been able to track the change in overall condition to the City's pavement network.

The following chart shows the change in City-wide average PCI since 1997.

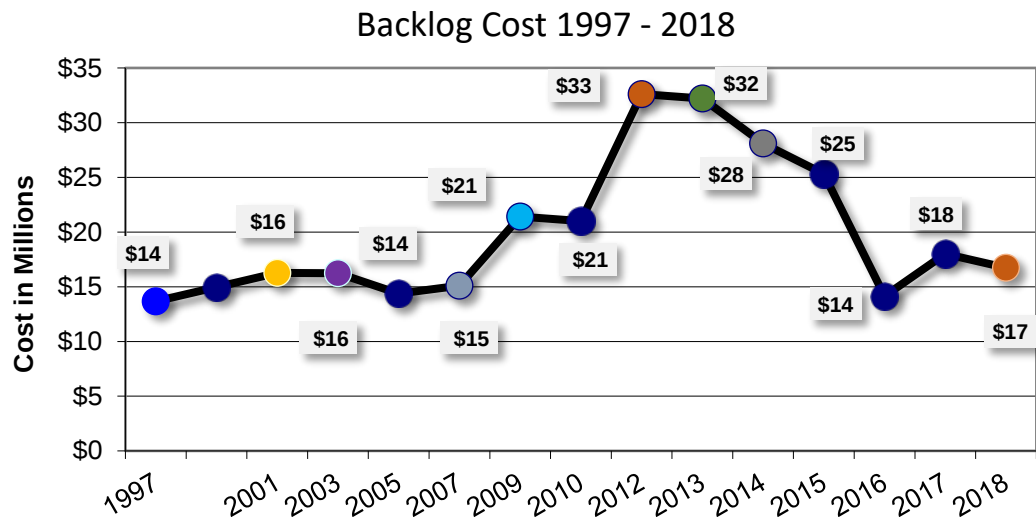
Figure 8 **Average PCI 2007-2018¹**



1 Note: No pavement work was completed in 2008.

After a drop in average conditions in 2017, the average PCI has rebounded in 2018 to the highest level observed since VHB began tracking Portsmouth roads in 1997, by paving 12.2 miles (almost 12% of road network) of roadway in 2018.

Figure 9 **Backlog of Cost 2007 – 2018**



In looking at the backlog history chart, it must be noted that periodically the construction costs and computer algorithms used to estimate the backlog are updated. For example, in 2012, the City modified the algorithm to a base assumption that most failed roadways would require full-depth reconstruction of the roadway gravel base layers and that we would always add drainage improvements as roads were reconstructed, thus a large increase in the backlog was seen. This repair strategy algorithm was again reviewed in 2016 and it was modified to reflect the latest innovations and approaches of reclaiming and then fortifying the existing gravels of these failed roads as long as they had indications of good base strength, rather than assuming full-depth reconstruction. Roads with poor base strength and/or poor drainage will still be reconstructed as was assumed before. It should also be noted that this backlog is the cost to recondition the roadway pavements only and do not include the typical ancillary costs such as drainage, curbing and sidewalks.

In 2018, due to increases in the cost of asphalt and roadway construction, all unit prices were increased by 10%. The City still saw a decrease in backlog!



6

Budget Analysis

Portsmouth has a major investment in its 104.2 City maintained road network. It is easy to forget that roadways are a community's single largest investment. Based on Portsmouth's unit cost for reconstruction, without considering signs, signals, curbing, or sidewalks, it would cost Portsmouth well over \$100,000,000 in today's dollars to replace the existing City maintained roadway infrastructure. The final phase of the pavement management process that VHB undertook for this report was the examination of various annual spending levels.

Scenarios Explored

VHB projected the PCI and backlog for five 5-year scenarios. The first three scenarios include \$1.5M of capital work, complimented by varying funding levels for pavement maintenance activities. VHB also explored the funding required to maintain overall conditions, as well as to maintain and ultimately decrease the backlog of work.

- › \$ 1,500,000 Capital Only
- › \$ 1,500,000 Capital + \$ 100,000 Maintenance
- › \$ 1,500,000 Capital + \$ 200,000 Maintenance
- › \$ 2,100,000 Capital + \$ 250,000 Maintenance (Maintain PCI)
- › \$ 3,300,000 Capital + \$ 200,000 Maintenance (Maintain Backlog)

Summary of Budgets

The following graph show the effects of the three funding levels analyzed on Portsmouth's street network over the next five years. It is apparent performing no maintenance would be detrimental to Portsmouth's road conditions. The dollar amounts seen in this scenario chart start in 2019, as the 2018 paving season is completed.

Figure 10 **PCI Projections**

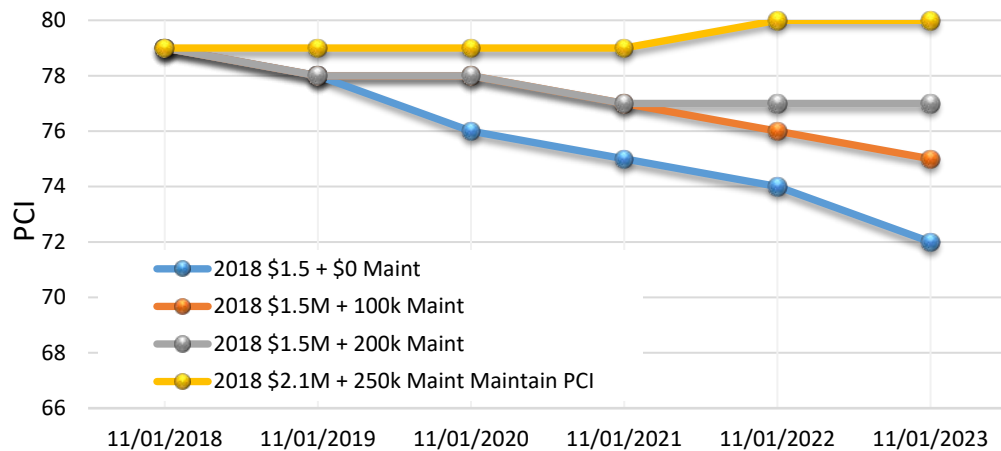
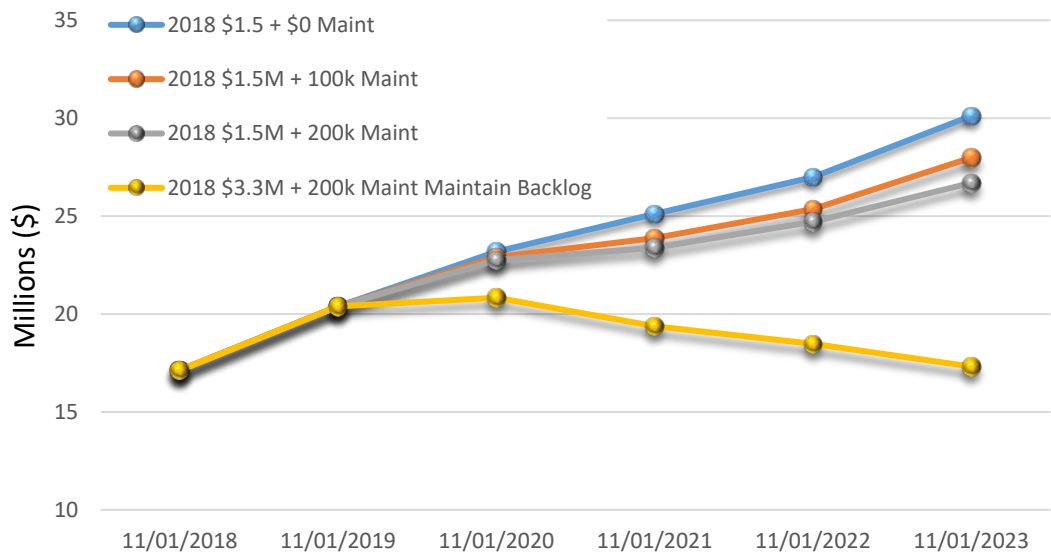


Figure 11 **Backlog Projections**



Due, in part, to the increase in the cost of asphalt, \$1.5 Million in capital paving projects is expected to be not quite enough to maintain the average PCI. The addition of \$200,000 for maintenance slows the deterioration of the road network but is still not enough to maintain conditions. A significant investment of approximately \$3.5M/year would be needed to maintain or reduce the backlog of work.

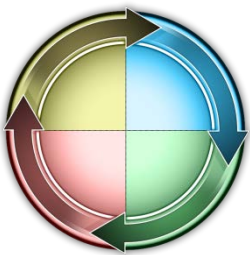


7

Concluding Remarks

The City of Portsmouth has a pavement management system based on updated road condition data updated in 2018. The Portsmouth pavement management system gives City decision-makers a picture of existing roadway infrastructure conditions and a dollar estimate to improve streets in poor condition while protecting those pavements currently in good condition.

The Pavement Management System being implemented by the City is a planning tool, with primary functions of determining the funding levels required to achieve City wide condition goals, and to identify candidate road projects to achieve those goals. Any project list generated by the system needs to be reviewed by the Engineering Department staff and adjusted based on numerous factors, including coordination with utility work, and geographic issues.



Recommendations – *Pavement Management*

- › Budget adequate funds to achieve pavement condition goals. The results of this study suggest that \$2.35M/Year would be needed to maintain the city-wide PCI.
- › Make timely maintenance repairs
- › Repair localized base problems before applying an overlay
- › Address major rehabilitation needs as funding allows
- › **Develop multi-year road programs**
- › Coordinate with local utilities to perform upgrades and repairs in advance of projected construction projects

- › **Perform project level testing prior to major rehabilitation projects to ensure proper life of new pavement**
- › **Provide for construction inspection at the plant and in the field to ensure quality material is provided and quality work is being performed**
- › Update database to reflect work that is done (maintains accuracy of system)
- › Update pavement conditions at a minimum of every 4 years or 25% per year
- › Track specific and overall conditions periodically
- › **Evaluate funding levels periodically**

Appendix A: Backlog List Alphabetical

All backlogs are based from PCIs projected to November 2018.

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
2018							
ADAMS AV	HARDING RD	DEAD END	Prev. Maintenance	468	72	\$8,774	5
AIRLINE AV	EXETER ST	700' N OF EXETER ST	Overlay LO	700	64	\$39,318	3
AIRLINE AV	700' N OF EXETER ST	GATE	Full Depth Reclaim LO	422	53	\$36,764	3
ALBACORE WAY	SARATOGA WAY	CRESCENT WAY	Crackseal or Patch	626	90	\$670	89
ALBANY ST	ISLINGTON ST	BREWERY LN	Crackseal or Patch	506	90	\$440	89
ALBANY ST	BREWERY	CASS ST	Do Nothing	231	98	\$0	0
ALDER WAY	KANE ST	DEAD END	Full Depth Reclaim LO	208	55	\$17,436	6
ALDRICH CT	ALDRICH RD	DEAD END	Do Nothing	194	97	\$0	0
ALDRICH RD	ISLINGTON ST	JOFFRE TE	Do Nothing	993	99	\$0	0
ALDRICH RD	JOFFRE TE	MIDDLE ST	Crackseal or Patch	922	91	\$986	353
ANDREW JARVIS DR	LAFAYETTE RD	HIGH SCHOOL PARKING LOT	Do Nothing	812	100	\$0	0
ANNE AV	ROBERTS AV	JOAN AV	Prev. Maintenance	425	77	\$7,244	9
ARBORETUM DRIVE	PEASE BLVD	570' N OF PEASE BLVD	Crackseal or Patch	570	90	\$686	89
ARBORETUM DRIVE	570' N OF PEASE BLVD	2255' N OF PEASE BLVD	Crackseal or Patch	1,685	88	\$1,746	91
ARBORETUM DRIVE	2255' N OF PEASE BLVD	2722' N OF PEASE BLVD	Crackseal or Patch	467	90	\$484	89
ARBORETUM DRIVE	2722' N OF PEASE BLVD	5553' N OF PEASE BLVD	Do Nothing	2,831	95	\$0	0
ARBORETUM DRIVE	5553' N OF PEASE BLVD	5511' E OF SHORT ST	Crackseal or Patch	836	90	\$642	89
ARBORETUM DRIVE	5511' E OF SHORT ST	3653' E OF SHORT ST	Fortified Reclaim LO	1,858	41	\$172,833	7
ARBORETUM DRIVE	3653' E OF SHORT ST	2682' E OF SHORT ST	Fortified Reclaim LO	971	37	\$90,346	7
ARBORETUM DRIVE	2682' E OF SHORT ST	1093' E OF SHORT ST	Fortified Reclaim LO	1,590	40	\$147,852	7
ARBORETUM DRIVE	1093' E OF SHORT ST	SHORT ST	Full Depth Reclaim LO	1,093	58	\$84,316	6
ARBORETUM DRIVE	SHORT ST	WILDLIFE REFUGE ROAD CLOSUR	Full Depth Const. LO	2,002	36	\$432,815	4
ARBORETUM DRIVE	WILDLIFE REFUGE ROAD CLOSURE	DEAD END	Do Nothing	2,655	98	\$0	0
ARTHUR F BRADY DR	WOODBURY AV	APPLEBEE'S DRIVEWAY	Do Nothing	233	99	\$0	0
ARTHUR F BRADY DR	APPLEBEE'S DRIVEWAY	800' S OF WOODBURY AVE	Do Nothing	579	99	\$0	0
ARTHUR F BRADY DR	800' S OF WOODBURY AVE	STATE ON-RAMP	Do Nothing	501	99	\$0	0
ARTHUR RD	CLEVELAND DR	TAYLOR RD	Do Nothing	634	100	\$0	0
ASH ST	ORCHARD ST	WILLARD AV	Prev. Maintenance	279	73	\$4,755	9
ASH ST	WILLARD AV	DEAD END	Prev. Maintenance	357	74	\$4,462	5
ASHLAND ST	CUTTS AV	CENTRAL AV	Fortified Reclaim LO	350	40	\$21,230	7
ATKINSON ST	STATE ST	COURT ST	Crackseal or Patch	191	88	\$115	91
AUSTIN ST	MIDDLE ST	SUMMER ST	Do Nothing	481	98	\$0	0
AUSTIN ST	SUMMER ST	CABOT ST	Prev. Maintenance	497	84	\$9,318	8
AUSTIN ST	CABOT ST	UNION ST	Do Nothing	339	96	\$0	0
AUSTIN ST	UNION ST	MADISON ST	Do Nothing	251	96	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
AUTUMN ST	HILL ST	HANOVER ST	Crackseal or Patch	117	92	\$78	87
AVIATION AV	GRAFTON DR	DURHAM ST	Crackseal or Patch	1,177	87	\$1,219	92
AVIATION AV	DURHAM ST	HAMPTON RD	Crackseal or Patch	1,298	88	\$1,258	46
AVIATION AV	HAMPTON RD	ROCHESTER AV	Fortified Reclaim LO	2,409	41	\$282,465	3
BALL ST	NEW CASTLE AV	DEAD END	Crackseal or Patch	207	86	\$83	47
BANFIELD RD	PEVERLY HILL RD	475' S OF PEVERLY HILL R	Overlay AR/CO	475	70	\$25,711	68
BANFIELD RD	475' S OF PEVERLY HILL R	750' S OF PEVERLY HILL R	Prev. Maintenance	275	72	\$3,750	171
BANFIELD RD	750' S OF PEVERLY HILL R	CONSTITUTION AV	Overlay AR/CO	5,045	68	\$152,415	70
BANFIELD RD	CONSTITUTION AV	541' N OF OCEAN RD	Full Depth Reclaim LO	3,514	57	\$271,002	105
BANFIELD RD	541' N OF OCEAN RD	OCEAN RD	Prev. Maintenance	542	77	\$7,698	160
BARBERRY LN	ISLINGTON ST	FOCH AV	Prev. Maintenance	736	82	\$8,361	4
BARBERRY LN	FOCH AV	DEAD END	Crackseal or Patch	424	88	\$184	46
BARTLETT ST	ISLINGTON ST	500' W OF ISLINGTON ST	Prev. Maintenance	500	80	\$10,510	291
BARTLETT ST	500' W OF ISLINGTON ST	THORNTON ST	Prev. Maintenance	1,303	74	\$25,910	240
BARTLETT ST	THORNTON ST	DENNETT ST	Fortified Reclaim AR/CO	338	51	\$68,106	96
BARTLETT ST	DENNETT ST	DEAD END	Full Depth Reclaim LO	206	51	\$11,742	3
BAYCLIFF RD	NEW CASTLE AV	DEAD END	Prev. Maintenance	347	85	\$5,914	4
BEECHWOOD ST	CENTRAL AV	CUTTS ST	Fortified Reclaim LO	348	45	\$32,366	6
BENSON ST	SIMS AV	DEAD END	Full Depth Reclaim LO	249	55	\$13,359	3
BERSUM LN	BROAD ST	MILLER AV	Do Nothing	339	98	\$0	0
BIRCH ST	KEARSARGE WY	DEAD END	Crackseal or Patch	132	86	\$88	47
BLOSSOM ST	SOUTH ST	DEAD END	Crackseal or Patch	221	87	\$118	46
BLUE HERON DR	SHEARWATER DR	DUNLIN WY	Do Nothing	2,157	100	\$0	0
BORTHWICK AV	GREENLAND RD	2750' N OF GREENLAND RD	Prev. Maintenance	2,745	80	\$63,940	112
BORTHWICK AV	2750' N OF GREENLAND RD	400' S OF RT 1 BY-PASS	Crackseal or Patch	3,503	87	\$3,629	1,209
BORTHWICK AV	400' S OF RT 1 BY-PASS	RT 1 BY-PASS	Prev. Maintenance	430	80	\$17,101	112
BOSS AV	ALDRICH RD	110' S OF SUNSET RD	Do Nothing	425	95	\$0	0
BOSS AV	110' S OF SUNSET RD	MIDDLE RD	Overlay LO	627	65	\$17,210	5
BOW ST	DANIEL ST	464' N OF DANIEL ST	Overlay AR/CO	454	62	\$16,002	13
BOW ST	464' N OF DANIEL ST	100' W OF CHAPEL ST	Crackseal or Patch	246	87	\$164	277
BOW ST	100' W OF CHAPEL ST	MARKET ST #1	Prev. Maintenance	406	77	\$9,688	27
BOYAN PL	PLEASANT POINT DR	CUL DE SAC	Crackseal or Patch	276	88	\$343	46
BOYD RD	WOODBURY AV	RT 1 BY PASS RAMP	Full Depth Reclaim LO	837	50	\$58,937	7
BRACKETT LN	BRACKETT RD	SOUTH ST	Overlay LO	540	68	\$18,191	52
BRACKETT RD	HAVEN ST	DEAD END	Prev. Maintenance	829	81	\$11,303	4
BREWERY LN	PARKING LOT (JEWELL CT)	60' WEST OF JEWELL CT	Overlay LO	140	66	\$4,891	5

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
BREWERY LN	60' WEST OF JEWELL CT	200' EAST OF JEWELL CT	Crackseal or Patch	260	88	\$209	91
BREWERY LN	200' EAST OF JEWELL CT	CASS ST	Do Nothing	251	95	\$0	0
BREWSTER ST	ISLINGTON AV	DEAD END	Do Nothing	587	100	\$0	0
BRIDGE ST	DEER ST	HANOVER ST	Overlay AR/CO	372	66	\$16,385	12
BRIDGE ST	HANOVER ST	ISLINGTON ST	Do Nothing	379	98	\$0	0
BRIGHAM LN	CUTTS AV	CUL-DE-SAC	Prev. Maintenance	558	82	\$12,789	8
BROAD ST	MERRIMAC ST	82' S OF HIGHLAND ST	Do Nothing	664	99	\$0	0
BROAD ST	82' S OF HIGHLAND ST	LINCOLN ST	Do Nothing	201	97	\$0	0
BROAD ST	LINCOLN AVE	SOUTH ST	Crackseal or Patch	963	90	\$1,030	893
BROAD ST	SOUTH ST	JONES AVE	Overlay LO	1,541	67	\$61,541	53
BUCKMINSTER WAY	OCEAN RD (S)	938' N OF OCEAN DR (S)	Do Nothing	944	97	\$0	0
BUCKMINSTER WAY	938' N OF OCEAN DR (S)	OCEAN DR (N)	Do Nothing	2,170	97	\$0	0
BURKITT ST	CLINTON ST	THORNTON ST	Full Depth Reclaim LO	575	55	\$50,128	6
BURKITT ST	THORNTON ST	DENNETT ST	Fortified Reclaim LO	296	50	\$31,121	6
BURKITT ST EXT	DENNETT ST	140' W OF DENNETT ST	Fortified Reclaim LO	127	48	\$15,407	3
CABOT ST	MIDDLE ST	ISLINGTON ST	Overlay LO	1,250	61	\$49,906	20
CABOT ST	ISLINGTON ST	DEAD END	Do Nothing	445	94	\$0	0
CAMPUS DRIVE	WEST RD	CUL DE SAC LOOP	Do Nothing	811	97	\$0	0
CARDINAL LN	WINCHESTER ST	DEAD END	Do Nothing	304	94	\$0	0
CASS ST	MIDDLE ST	ALBANY ST	Crackseal or Patch	1,038	93	\$902	588
CASS ST	ALBANY ST	ISLINGTON ST	Crackseal or Patch	514	93	\$515	588
CATE ST	COTTAGE ST	547' S OF BARTLETT ST	Prev. Maintenance	929	73	\$10,556	17
CATE ST	547' S OF BARTLETT ST	BARTLETT ST	Prev. Maintenance	541	72	\$8,606	14
CENTRAL AV	CUTTS ST	280' W OF CUTTS ST	Full Depth Reclaim LO	277	51	\$26,006	7
CENTRAL AV	280' W OF CUTTS ST	MAPLEWOOD AV	Fortified Reclaim LO	706	42	\$82,792	7
CENTRAL AV	MAPLEWOOD AV	MYRTLE AV S	Overlay LO	966	70	\$31,336	5
CENTRE ST	BOYD RD	GARDEN ST	Crackseal or Patch	292	89	\$166	4
CERES ST	BOW ST	DEAD END (PRIVATE LOT)	Do Nothing	344	93	\$0	0
CHAPEL CT	CHAPEL ST	PARKING LOT	Prev. Maintenance	130	78	\$1,182	9
CHAPEL ST	BOW ST	DANIEL ST	Full Depth Reclaim LO	472	60	\$34,818	6
CHAPEL ST	DANIEL ST	STATE ST	Do Nothing	287	96	\$0	0
CHASE DR	MICHAEL SUCCI DR	CUTTS AV EX	Fortified Reclaim LO	913	46	\$103,374	6
CHATHAM ST	WINTER ST	SUMMER ST	Prev. Maintenance	371	85	\$4,005	2
CHAUNCY ST	WIBIRD ST	UNION ST	Do Nothing	335	98	\$0	0
CHESTNUT ST #1	CONGRESS ST	PORTER ST	Do Nothing	188	100	\$0	0
CHESTNUT ST #2	STATE ST	DEAD END	Do Nothing	135	96	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
CHEVROLET AV	CASS ST	ALBANY ST	Crackseal or Patch	239	90	\$199	45
CHURCH ST	CONGRESS ST	70' S OF CONGRESS ST	Do Nothing	68	94	\$0	0
CHURCH ST	70' S OF CONGRESS ST	STATE ST	Full Depth Reclaim LO	352	49	\$17,699	3
CHURCH ST	STATE ST	DEAD END	Full Depth Reclaim LO	260	51	\$13,076	3
CLEVELAND DR	TAFT RD	VAN BUREN AV	Do Nothing	1,194	100	\$0	0
CLIFF RD	SAGAMORE AV	CLIFF RD #2	Full Depth Reclaim LO	326	56	\$26,234	6
CLIFF RD #2	DEAD END	DEAD END	Fortified Reclaim LO	317	42	\$30,765	3
CLINTON ST	BARTLETT ST	STARK ST	Prev. Maintenance	829	72	\$13,187	10
CLINTON ST	STARK ST	SPARHAWK ST	Prev. Maintenance	469	72	\$7,461	38
CLOUGH DR	SOUTH ST	855' E OF SOUTH ST	Fortified Reclaim LO	839	50	\$81,425	6
CLOUGH DR	855' E OF SOUTH ST	478' S OF BRACKET RD	Full Depth Reclaim LO	463	52	\$54,337	6
CLOUGH DR	478' S OF BRACKET RD	BRACKET RD	Crackseal or Patch	470	87	\$346	369
CLOVER LA	FARM LA	MEADOW RD	Crackseal or Patch	748	90	\$675	89
COACH RD	LAFAYETTE RD	CUL-DE-SAC LOOP	Overlay LO	1,295	65	\$51,703	3
COAKLEY RD	RT 1 BY PASS	606' W OF RTE BYPASS	Prev. Maintenance	606	84	\$10,329	15
COAKLEY RD	606' W OF RTE BYPASS	COAKLEY RD (LOOP)	Fortified Reclaim LO	2,601	57	\$315,533	9
COFFIN CT	CABOT ST	UNION ST	Fortified Reclaim LO	335	38	\$14,901	7
COLONIAL DR	SHERBURNE RD	2500' N OF SHERBURNE RD	Full Depth Reclaim LO	2,509	52	\$218,734	6
COLONIAL DR	2500' N OF SHERBURNE RD	SHERBURNE RD	Prev. Maintenance	1,592	72	\$23,516	10
COLUMBIA CT	COLUMBIA ST	DEAD END	Do Nothing	207	98	\$0	0
COLUMBIA ST	STATE ST	ISLINGTON ST	Do Nothing	498	98	\$0	0
COMMERCE WAY	WOODBURY AV	PORTSMOUTH BLVD	Do Nothing	2,798	97	\$0	0
CONCORD WY	PREBLE WY	CRESCENT WY	Crackseal or Patch	1,393	90	\$838	89
CONGRESS ST	PLEASANT ST	MIDDLE ST	Overlay w/mill AR/CO	998	70	\$64,926	87
CONSTITUTION AV	LAFAYETTE RD	350' W OF LAFAYETTE RD	Prev. Maintenance	350	85	\$7,954	32
CONSTITUTION AV	350' W OF LAFAYETTE RD	1810' W OF LAFAYETTE RD	Prev. Maintenance	1,460	83	\$26,543	56
CONSTITUTION AV	1810' W OF LAFAYETTE RD	BANFIELD RD	Crackseal or Patch	2,260	87	\$2,492	609
COOLIDGE DR	HOOVER DR	MCKINLEY RD	Overlay LO	1,364	70	\$39,141	5
COOLIDGE DR	MCKINLEY RD	WILSON RD	Do Nothing	960	100	\$0	0
COOLIDGE DR EX (Y INT)	WILSON RD	COOLIDGE DR	Do Nothing	128	100	\$0	0
CORNWALL ST	ISLINGTON AV	MCDONOUGH ST	Do Nothing	358	98	\$0	0
CORPORATE DR #1	NEW HAMPSHIRE AV	GRAFTON DR	Overlay AR/CO	983	66	\$32,172	40
CORPORATE DR #1	GRAFTON DR	228' E OF GRAFTON DR	Do Nothing	228	96	\$0	0
CORPORATE DR #1	228' E OF GRAFTON DR	1117' E OF GRAFTON	Prev. Maintenance	889	81	\$12,627	85
CORPORATE DR #1	1117' E OF GRAFTON	RYE ST	Full Depth Reclaim AR/CO	4,692	47	\$630,559	33
CORPORATE DR #2	RYE ST	772' E OF GOOSE BAY DR W	Fortified Reclaim AR/CO	1,926	46	\$296,769	41

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
CORPORATE DR #2	772' E OF GOOSE BAY DR W	GOOSE BAY DR (W)	Overlay AR/CO	774	61	\$43,844	87
CORPORATE DR #2	GOOSE BAY DR (W)	INTERNATIONAL DR	Prev. Maintenance	716	77	\$22,373	71
COTTAGE ST	WOODBURY AV	RT 1 BYPASS RAMP	Crackseal or Patch	1,170	86	\$978	125
COURT PL	STATE ST	COURT ST	Prev. Maintenance	193	81	\$3,947	8
COURT ST	MARCY ST	PLEASANT ST	Crackseal or Patch	1,250	86	\$961	933
COURT ST	PLEASANT ST	MIDDLE ST	Prev. Maintenance	1,111	72	\$20,829	95
CRESCENT WY	KEARSAGE WY	470' W OF KEARSAGE WY	Prev. Maintenance	470	81	\$6,671	4
CRESCENT WY	470' W OF KEARSAGE WY	ALBACORE WY	Prev. Maintenance	956	80	\$13,576	4
CUSTOM HOUSE CT	PENHALLOW ST	DEAD END	Crackseal or Patch	175	88	\$105	46
CUTTS AV	DEAD END (S)	CHASE DR	Overlay LO	261	70	\$7,815	3
CUTTS AV	CHASE DR	DEAD END (N)	Prev. Maintenance	792	81	\$10,799	34
CUTTS ST	RT 1 BY PASS	MAPLEWOOD AV	Prev. Maintenance	396	80	\$7,649	86
CUTTS ST	MAPLEWOOD AV	ASHLAND ST	Full Depth Const. LO	261	40	\$68,710	3
CUTTS ST	ASHLAND ST	CENTRAL ST	Fortified Reclaim LO	763	44	\$104,903	25
DANIEL ST	STATE ST	BOW ST	Crackseal or Patch	307	89	\$411	1,173
DANIEL ST	BOW ST	MARKET ST	Crackseal or Patch	941	87	\$1,258	1,199
DAVIS RD	GRIFFIN RD	CUL DE SAC	Prev. Maintenance	574	74	\$11,349	5
DEARBORN ST	MAPLEWOOD AV	DEAD END	Full Depth Const. LO	265	36	\$37,373	2
DECATUR RD	COLONIAL DR	COLONIAL DR	Full Depth Reclaim LO	1,042	54	\$87,348	6
DEER ST	BRIDGE ST	MAPLEWOOD AV	Prev. Maintenance	350	80	\$6,960	137
DEER ST	MAPLEWOOD AV	RUSSELL ST	Overlay AR/CO	447	69	\$28,159	100
DEER ST	RUSSELL ST	MARKET ST	Full Depth Reclaim LO	483	36	\$81,023	240
DENISE ST	MARIETTE DR	MARIETTE DR	Prev. Maintenance	893	82	\$14,205	8
DENNETT ST	MAPLEWOOD AV	BARTLETT ST	Full Depth Reclaim AR/CO	312	53	\$64,549	37
DENNETT ST	BARTLETT ST	BURRITT ST	Full Depth Reclaim AR/CO	979	60	\$167,007	32
DENNETT ST	BURRITT ST	100' S OF MILL POND WAY	Full Depth Reclaim AR/CO	1,004	60	\$140,076	32
DENNETT ST	100' S OF MILL POND WAY	WOODBURY AV	Overlay AR/CO	1,234	62	\$45,047	43
DIAMOND DR	ONYX LA	RUBY RD	Overlay LO	680	63	\$21,210	6
DODGE AV	GREENLAND RD	DEAD END	Fortified Reclaim LO	807	45	\$97,899	3
DODGE AVE #2	DODGE AV	DEAD END	Fortified Reclaim LO	229	49	\$29,633	3
DORIS AV	SHERBURNE RD	GREENSIDE AV	Prev. Maintenance	376	83	\$5,340	8
DOVER ST	ISLINGTON ST	MCDONOUGH ST	Do Nothing	307	96	\$0	0
DRIFTWOOD LN	NEW CASTLE AV	DEAD END	Do Nothing	280	93	\$0	0
DUNLIN WAY	BLUE HERON DR	PORTSMOUTH BLVD	Do Nothing	875	100	\$0	0
DURGIN LN #2	DURGIN LN (EB & WB)	DEAD END	Do Nothing	903	97	\$0	0
DURGIN LN EB	END OF ISLAND	WOODBURY AV	Do Nothing	248	97	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
DURGIN LN WB	WOODBURY AV	END OF ISLAND	Do Nothing	248	97	\$0	0
DURHAM ST	NEW HAMPSHIRE AV	AVIATION AV	Fortified Reclaim LO	970	36	\$101,983	8
DURHAM ST	AVIATION AV	DEAD END	Fortified Reclaim LO	768	34	\$62,112	4
DUTTON AV	MARCY ST	SCOTT AV	Do Nothing	461	95	\$0	0
DWIGHT AV	TYLER AV	VAN BUREN AV	Full Depth Reclaim LO	510	52	\$58,142	6
ECHO AV	SPAULDING TP	HILLCREST DR	Prev. Maintenance	865	75	\$11,794	18
ECHO AV	HILLCREST DR	WOODBURY AV	Prev. Maintenance	499	83	\$6,804	12
EDGEWOOD RD	ELWYN RD	250' S OF ELWYN RD	Do Nothing	246	100	\$0	0
EDGEWOOD RD	250' S OF ELWYN RD	GRANT AV	Do Nothing	622	100	\$0	0
EDMOND AV	MAPLEWOOD AV	WOODBURY AV	Fortified Reclaim LO	2,043	42	\$206,534	7
EDWARD ST	PLEASANT ST	200' N OF JUNKINS ST	Full Depth Const. LO	260	33	\$48,890	4
EDWARDS ST	200' N OF JUNKINS ST	JUNKINS ST	Overlay LO	204	65	\$5,090	22
ELM CT	ISLINGTON ST	DEAD END	Fortified Reclaim LO	107	40	\$7,788	3
ELWYN AV	SOUTH ST	ROCKLAND ST	Crackseal or Patch	1,114	86	\$1,117	93
ELWYN RD	RYE TOWN LINE	EDGEWOOD RD	Prev. Maintenance	6,161	80	\$105,004	86
ELWYN RD	EDGEWOOD RD	LAFAYETTE RD	Prev. Maintenance	447	80	\$14,729	86
ESSEX AV	ISLINGTON ST	MELBOURNE ST	Prev. Maintenance	244	79	\$3,604	87
ESSEX AV	MELBOURNE ST	MIDDLE RD	Full Depth Reclaim AR/CO	1,404	60	\$232,227	32
EXETER ST	NEW HAMPSHIRE AV	AIRLINE AV	Do Nothing	1,788	96	\$0	0
F W HARTFORD DR	TAFT RD	210' E OF TAFT RD	Do Nothing	210	97	\$0	0
F W HARTFORD DR	210' E OF TAFT RD	T J GAMESTER AV (W)	Full Depth Reclaim LO	401	52	\$47,072	6
F W HARTFORD DR	T J GAMESTER AV (W)	840' S OF T J GAMESTER AV	Do Nothing	3,872	97	\$0	0
F W HARTFORD DR	840' S OF T J GAMESTER AV	HARDING RD	Prev. Maintenance	833	73	\$15,144	9
FAIRVIEW AV	MAPLEWOOD AV	OLEARY PL	Prev. Maintenance	248	72	\$6,202	10
FAIRVIEW AV	OLEARY PL	EDMOND AV	Overlay LO	463	71	\$14,438	5
FAIRVIEW DR	MAPLEWOOD AV	DEAD END	Crackseal or Patch	831	86	\$694	47
FALKLAND PL	RANGER WY	KEARSAGE WY	Prev. Maintenance	225	80	\$3,579	9
FALKLAND WY	KEARSARGE WY	DEAD END	Prev. Maintenance	112	78	\$1,209	4
FARM LN	WOODBURY AV	25' W OF MEADOW RD	Prev. Maintenance	331	82	\$4,889	15
FARM LN	25' W OF MEADOW RD	SPAULDING TP	Prev. Maintenance	928	78	\$15,817	15
FELLS RD	THAXTER RD	THAXTER RD	Prev. Maintenance	702	80	\$13,959	9
FERNALD CT	NEW CASTLE AV	DEAD END	Crackseal or Patch	291	88	\$233	46
FIELDS RD	SEWALL RD	SEWALL RD	Prev. Maintenance	632	85	\$10,772	8
FILMORE RD	DEAD END	VAN BUREN AV	Prev. Maintenance	165	72	\$2,161	5
FILMORE RD	VAN BUREN AV	HARDING RD	Overlay w/mill LO	442	64	\$22,403	4
FLEET ST	COURT ST	HANOVER ST	Fortified Reclaim AR/CO	1,046	38	\$154,974	15

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
FLETCHER ST	SIMS AV	DEAD END	Prev. Maintenance	178	74	\$2,023	5
FOCH AV	BARBERRY LA	DEAD END	Crackseal & Patch	476	91	\$1,813	7
FOUNDRY PL	BRIDGE ST	CUL DE SAC LOOP	Do Nothing	855	100	\$0	0
FRANKLIN AV	WOODBURY AV	DEAD END	Overlay w/mill LO	738	61	\$31,767	4
FRANKLIN ST	PLEASANT ST	DEAD END	Fortified Reclaim LO	244	50	\$21,707	3
FRENCHMAN'S LN	ISLINGTON ST	DEAD END	Fortified Reclaim LO	221	45	\$17,873	3
FRIEND ST	CASS ST	DEAD END	Do Nothing	198	98	\$0	0
GARDEN ST	CENTRE ST	DEAD END	Do Nothing	119	95	\$0	0
GARDNER ST	MECHANIC ST	MARCY ST	Do Nothing	374	99	\$0	0
GARFIELD RD	MCKINLEY RD	TAFT RD	Prev. Maintenance	676	76	\$10,754	9
GATES ST	HANCOCK ST	MECHANIC ST	Crackseal or Patch	1,045	90	\$698	89
GEORGES TR	COLONIAL DR	COLONIAL DR	Prev. Maintenance	400	76	\$5,000	9
GOOSE BAY DR	CORPORATE DR (W)	1069' E OF CORPORATE DR W	Prev. Maintenance	1,071	72	\$18,254	10
GOOSE BAY DR	1069' E OF CORPORATE DR W	1897' E OF CORPORATE DR W	Do Nothing	830	100	\$0	0
GOOSE BAY DR	1897' E OF CORPORATE DR W	CORPORATE DR (E)	Do Nothing	703	100	\$0	0
GOSLING A	PEASE BLVD	UNDER HIGHWAY 16	Prev. Maintenance	675	85	\$19,174	161
GOSLING RD	R X R TRACKS	300' E OF WOODBURY AV	Overlay LO	2,533	66	\$79,008	5
GOSLING RD	300' E OF WOODBURY AV	130' E OF WOODBURY AV	Prev. Maintenance	170	74	\$2,897	9
GOSLING RD	130' E OF WOODBURY AV	150' W OF WOODBURY AV	Prev. Maintenance	280	78	\$3,818	298
GOSLING RD	150' W OF WOODBURY AV	WEDGEWOOD RD	Overlay AR/CO	936	70	\$90,724	129
GOSLING RD (EB)	SPAULDING TP	WEDGEWOOD DR	Prev. Maintenance	1,023	76	\$23,248	306
GOSLING RD (EB)	WEDGEWOOD RD	END OF MEDIAN	Overlay AR/CO	1,241	70	\$46,865	129
GOSLING RD (WB)	WEDGEWOOD RD	SPAULDING TP	Prev. Maintenance	1,022	83	\$17,419	280
GOSLING RD (WB)	UNDER RT 16	PEASE BLVD	Prev. Maintenance	671	83	\$18,293	165
GOSPORT RD	ELWIN RD	ODIORNE POINT RD (E)	Do Nothing	2,913	100	\$0	0
GRAFTON D	SHERBURNE RD (EXT)	1762' N OF GRAFTON RD	Do Nothing	1,533	100	\$0	0
GRAFTON D	1762' N OF GRAFTON RD	937' N OF RT 33	Do Nothing	825	100	\$0	0
GRAFTON D	937' N OF RT 33	RT 33	Do Nothing	937	100	\$0	0
GRAFTON DR	CORPORATE DR	376' S OF CORPORATE DR	Crackseal or Patch	376	88	\$527	2,190
GRAFTON DR	376' S OF CORPORATE DR	SHERBURNE RD (EXT)	Do Nothing	2,266	95	\$0	0
GRANITE ST	WOODBURY AV	DEAD END	Prev. Maintenance	393	74	\$5,585	5
GRANT AV	HOOVER DR	MCKINLEY RD	Prev. Maintenance	1,423	75	\$19,403	9
GRANT AV	MCKINLEY RD	WILSON RD	Do Nothing	1,005	100	\$0	0
GRANT AV	WILSON RD	EDGEWOOD RD	Do Nothing	356	100	\$0	0
GRANT AV	EDGEWOOD RD	ELWYN RD	Do Nothing	244	100	\$0	0
GRAY'S LN	SAGAMORE AV	BROAD ST	Full Depth Const. LO	267	39	\$22,593	3

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
GREEN ST	VAUGHAN ST	RUSSELL ST	Fortified Reclaim LO	487	43	\$45,294	6
GREENLAND RD	ISLINGTON ST	PEVERLY HILL RD	Prev. Maintenance	901	74	\$13,821	111
GREENLAND RD #1	GRIFFIN RD	ISLINGTON ST	Overlay AR/CO	2,789	69	\$175,539	140
GREENLAND RD #2	DEAD END	SHERBURN DR	Fortified Reclaim LO	467	40	\$71,760	3
GREENLAND RD #2	SHERBURN DR	GREENLAND RD	Overlay w/mill LO	395	67	\$16,387	8
GREENLAND RD #2	GREENLAND RD	BORTHWICK AV	Crackseal or Patch	443	88	\$400	91
GREENLAND RD #3	RT 101	DEAD END	Prev. Maintenance	456	84	\$7,254	4
GREENLEAF AV	PEVERLY HILL RD	340' S OF RT 1 BY PASS	Crackseal or Patch	2,452	86	\$1,967	933
GREENLEAF AV	340' S OF RT 1 BY PASS	110' S OF RT 1 BY PASS	Crackseal or Patch	230	92	\$246	874
GREENLEAF AV	110' S OF RT 1 BY PASS	140' N OF RT 1 BY PASS	Do Nothing	250	97	\$0	0
GREENLEAF AV	140' N OF RT 1 BY PASS	LAFAYETTE RD	Do Nothing	741	97	\$0	0
GREENSIDE AV	WITMER AV	408' S OF SHERBURNE RD	Prev. Maintenance	1,086	72	\$15,425	10
GREENSIDE AV	408' S OF SHERBURNE RD	SHERBURNE RD	Prev. Maintenance	412	73	\$5,618	9
GRIFFIN RD	GREENLAND RD #1	375' S OF GREENLAND RD	Prev. Maintenance	375	74	\$6,178	9
GRIFFIN RD	375' S OF GREENLAND RD	CUL-DE-SAC	Overlay w/mill LO	1,043	68	\$44,069	8
HALL CT	COLONIAL DR	COLONIAL DR	Prev. Maintenance	291	77	\$3,307	9
HAMPSHIRE RD	SHEFFIELD RD	SHEFFIELD RD	Prev. Maintenance	1,288	79	\$24,880	9
HAMPSHIRE RD #2	HAMPSHIRE RD	DEAD END	Prev. Maintenance	137	84	\$1,868	4
HAMPTON ST	AVIATION AVE	FLIGHT LINE DR	Full Depth Reclaim LO	1,026	59	\$103,188	6
HANCOCK ST	PLEASANT ST	MARCY ST	Prev. Maintenance	827	81	\$14,095	8
HANOVER ST	ROCK ST	PEARL ST	Prev. Maintenance	144	84	\$2,127	8
HANOVER ST	PEARL ST	BRIDGE ST	Full Depth Reclaim LO	551	59	\$55,426	6
HANOVER ST	BRIDGE ST	MAPLEWOOD AVE	Overlay AR/CO	150	62	\$8,308	43
HANOVER ST	MAPLEWOOD AVE	PORTWALK	Prev. Maintenance	345	76	\$8,624	90
HANOVER ST	PORTWALK	FLEET ST	Crackseal or Patch	152	92	\$224	350
HANOVER ST	FLEET ST	100' W OF MARKET ST	Do Nothing	564	99	\$0	0
HANOVER ST	100' W OF MARKET ST	MARKET ST	Do Nothing	101	99	\$0	0
HANOVER ST #1	ROCK ST	BREWSTER ST	Full Depth Reclaim LO	284	56	\$19,045	6
HARDING RD	T J GAMESTER	700' N OF T J GAMESTER	Prev. Maintenance	707	82	\$13,249	8
HARDING RD	700' N OF T J GAMESTER	ADAMS AV	Full Depth Reclaim LO	919	55	\$101,722	6
HARDING RD	ADAMS AV	MCKINLEY RD	Full Depth Reclaim LO	1,822	57	\$177,170	6
HARDING RD	MCKINLEY RD	ELWYN RD	Full Depth Reclaim LO	971	58	\$110,698	6
HARRISON AV	MCKINLEY RD	PIERCE PL	Do Nothing	1,074	100	\$0	0
HARVARD ST	GREENLAND RD	DEAD END/GATE	Fortified Reclaim LO	618	39	\$49,940	4
HAVEN RD	SOUTH ST	DEAD END	Prev. Maintenance	546	78	\$7,445	4
HAWTHORNE ST	WIBIRD ST	UNION ST	Do Nothing	368	96	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
HAYES PL	HARDING RD	MCKINLEY RD	Prev. Maintenance	326	76	\$5,186	9
HEATHER LN	BUCKMINSTER WY	DEAD END	Do Nothing	134	97	\$0	0
HERITAGE AV	LAFAYETTE RD	1075' W OF LAFAYETTE RD	Crackseal or Patch	1,080	93	\$1,263	2,249
HERITAGE AV	100' E OF POST RD	296' W OF POST RD	Crackseal or Patch	398	93	\$665	346
HERITAGE AV	543' W OF POST RD	BANFIELD RD	Crackseal or Patch	2,066	93	\$2,278	2,249
HERITAGE AV #2 (EB)	543' W OF POST RD	296' W OF POST RD	Crackseal or Patch	255	93	\$170	2,249
HERITAGE AV #3 (EB)	100' E OF POST RD	600' E OF POST RD	Crackseal or Patch	543	93	\$363	346
HERITAGE AV (WB)	1075' W OF LAFAYETTE RD	100' E OF POST RD	Crackseal or Patch	507	93	\$339	346
HERITAGE AV (WB)	296' W OF POST RD	543' W OF POST RD	Crackseal or Patch	248	93	\$166	346
HIGH ST	HANOVER ST	225' W OF HANOVER ST	Do Nothing	220	99	\$0	0
HIGH ST	225' W OF HANOVER ST	DEER ST	Do Nothing	312	99	\$0	0
HIGH ST #2	CONGRESS ST	LADD ST	Fortified Reclaim LO	224	47	\$17,210	6
HIGHLAND ST	MILLER AV	RTE 1 (MIDDLE ST)	Do Nothing	1,479	97	\$0	0
HIGHLINER AV	BORTHWICK AV	CUL-DE-SAC	Prev. Maintenance	644	81	\$23,511	4
HILL ST	BRIDGE ST	DEAD END	Overlay w/mill LO	415	67	\$19,139	4
HILLCREST DR	ECHO AVE	WOODLAWN CIR	Prev. Maintenance	946	82	\$15,586	4
HILLSIDE DR	GREENLEAF AV	GREENLEAF AV	Do Nothing	1,534	99	\$0	0
HOLLY LN	SHERBURNE RD	HOLLY LN	Prev. Maintenance	1,553	80	\$28,234	9
HOLMES CT	MARCY ST	DEAD END	Do Nothing	196	95	\$0	0
HOOVER DR	TAFT RD	LAFAYETTE RD	Crackseal or Patch	1,023	92	\$1,162	87
HOWARD ST	WASHINGTON ST	MANNING ST	Do Nothing	318	97	\$0	0
HUMPHREY'S CT	NEW CASTLE AV	MARCY ST	Crackseal or Patch	612	86	\$389	93
HUNKING ST	MARCY ST	MECHANIC ST	Do Nothing	388	97	\$0	0
HUNTERS HILL	DENNETT ST	DEAD END	Fortified Reclaim LO	239	44	\$0	6
INTERNATIONAL DR	NEW HAMPSHIRE AV	355' N OF NEW HAMPSHIRE A	Do Nothing	352	97	\$0	0
INTERNATIONAL DR	100' NORTH OF OAK ST	RYE ST	Do Nothing	1,072	97	\$0	0
INTERNATIONAL DR	355' N OF NEW HAMPSHIRE A	100' NORTH OF OAK ST	Prev. Maintenance	1,336	73	\$19,740	188
INTERNATIONAL DR	RYE ST	100' S OF CORPORATE DR	Crackseal or Patch	2,375	87	\$2,143	738
INTERNATIONAL DR	100' S OF CORPORATE DR	CORPORATE DR	Prev. Maintenance	351	74	\$13,372	74
INTERNATIONAL DR	CORPORATE DR	PEASE BV	Overlay AR/CO	940	66	\$79,254	32
ISLINGTON ST	MAPLEWOOD AV	DOVER ST	Do Nothing	2,314	100	\$0	0
ISLINGTON ST	DOVER ST	150' N OF BARTLETT ST	Full Depth Reclaim LO	1,000	59	\$120,723	158
ISLINGTON ST	150' N OF BARTLETT ST	100' S OF JEWELL CT	Crackseal or Patch	367	86	\$441	2,488
ISLINGTON ST	100' S OF JEWELL CT	SPINNEY RD	Do Nothing	1,313	96	\$0	0
ISLINGTON ST	SPINNEY RD	300' W OF SPINNEY RD	Do Nothing	297	96	\$0	0
ISLINGTON ST	300' W OF SPINNEY RD	RUTLAND ST	Do Nothing	670	94	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
ISLINGTON ST	RUTLAND ST	VINE ST	Do Nothing	1,387	100	\$0	0
ISLINGTON ST	VINE ST	PLAINS AV #1	Do Nothing	1,784	100	\$0	0
ISLINGTON ST	PLAINS AV #1	MIDDLE RD	Crackseal or Patch	639	93	\$577	1,384
JACKSON HL	NORTHWEST ST	DEARBORN PL	Prev. Maintenance	236	82	\$2,279	8
JENKINS AV	SUMMIT AV	ROCKAWAY ST	Full Depth Reclaim LO	235	56	\$9,456	6
JEWELL CT	ISLINGTON ST	BREWERY LN	Crackseal or Patch	504	88	\$488	91
JOAN AV	ANNE AV	RICCI AV	Overlay LO	325	68	\$12,165	5
JOFFRE TR	ALDRICH RD	DEAD END	Do Nothing	180	99	\$0	0
JOHNSON CT	SOUTH ST	DEAD END	Prev. Maintenance	229	74	\$1,561	5
JONES AV	SAGAMORE AV	INCINERATOR RD	Prev. Maintenance	2,741	81	\$35,817	8
JUNKINS AV	SOUTH ST	544' N OF LINCOLN AV	Overlay AR/CO	959	63	\$28,972	33
JUNKINS AV	544' N OF LINCOLN AV	PARROT AV	Overlay w/mill AR/CO	798	67	\$35,043	48
JUNKINS AV	PARROT AV	PLEASANT ST	Overlay w/mill AR/CO	343	65	\$15,053	49
KANE ST	DENNETT ST	RTE 1 BYPASS	Full Depth Const. LO	671	32	\$176,644	4
KEARSARGE WY	PREBLE WY	RANGER WY	Prev. Maintenance	1,071	73	\$15,820	94
KEARSARGE WY	RANGER WY	400' S OF RANGER WAY	Prev. Maintenance	342	80	\$5,829	86
KEARSARGE WY	400' S OF RANGER WAY	50' S OF BIRCH ST	Prev. Maintenance	1,399	81	\$23,045	85
KEARSARGE WY	50' S OF BIRCH ST	MARKET ST EB	Prev. Maintenance	399	73	\$9,745	94
KENSINGTON RD	MIDDLE RD	BOSS AV	Overlay LO	670	64	\$20,062	6
KENT ST	LINCOLN AV	ROCKLAND ST	Do Nothing	450	95	\$0	0
LADD ST	HIGH ST	180' E OF HIGH ST	Prev. Maintenance	181	83	\$1,643	8
LADD ST	180' E OF HIGH ST	MARKET ST	Do Nothing	81	99	\$0	0
LAFAYETTE RD	LEDGEWOOD DR	ANDREW JARVIS DR	Crackseal or Patch	737	93	\$1,478	2,249
LAFAYETTE RD	ANDREW JARVIS DR	325' S OF SOUTH ST	Do Nothing	836	100	\$0	0
LAFAYETTE RD	325' S OF SOUTH ST	WILLARD AV	Overlay AR/CO	845	71	\$47,866	97
LAFAYETTE RD	WILLARD AV	MIDDLE ST	Overlay w/mill AR/CO	588	67	\$43,035	159
LANG RD	LAFAYETTE RD	RYE TOWN LINE	Prev. Maintenance	5,131	75	\$67,047	55
LANGDON ST	DEAD END	ISLINGTON ST	Do Nothing	537	100	\$0	0
LARRY LN	COAKLEY RD (N)	COAKLEY RD (S)	Overlay LO	405	67	\$15,159	5
LAUREL CT	KEARSARGE WAY	CUL DE SAC LOOP	Do Nothing	935	99	\$0	0
LAWRENCE ST	MIDDLE ST	BOSS AV	Overlay LO	312	61	\$8,564	6
LEAVITT AV	MIDDLE RD	MCCLINTOCK AV	Overlay LO	671	71	\$16,744	5
LEDGEWOOD DR	LAFAYETTE RD	140' W OF CUL-DE-SAC	Do Nothing	400	95	\$0	0
LEDGEWOOD DR	140' W OF CUL-DE-SAC	CUL-DE-SAC	Fortified Reclaim LO	141	52	\$27,407	3
LEE ST	AVIATION AV	ROCHESTER AV	Full Depth Reclaim LO	434	52	\$43,657	6
LENS AV	JONES AV	DEAD END	Prev. Maintenance	477	72	\$4,878	5

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
LESLIE DR	CUTTS ST	CUL DE SAC LOOP	Fortified Reclaim LO	2,029	44	\$246,143	6
LINCOLN AV	MIDDLE ST	WIBIRD ST	Crackseal or Patch	851	90	\$796	94
LINCOLN AV	WIBIRD ST	MILLER AV	Do Nothing	1,326	94	\$0	0
LINCOLN AV	MILLER AV	RICHARDS AV	Do Nothing	269	98	\$0	0
LINCOLN AV	RICHARDS AV	SHERBURN AV	Crackseal or Patch	353	86	\$330	373
LINCOLN AV	SHERBURN AV	JUNKINS AV	Prev. Maintenance	799	85	\$12,710	32
LITTLE HARBOR RD	SAGAMORE AV	552' E OF SAGAMORE AV	Prev. Maintenance	556	77	\$5,370	9
LITTLE HARBOR RD	552' E OF SAGAMORE AV	3245' E OF SAGAMORE AV	Full Depth Reclaim LO	2,714	48	\$163,804	7
LITTLE HARBOR RD	3245' E OF SAGAMORE AV	DEAD END	Prev. Maintenance	730	82	\$8,295	4
LIVERMORE ST	PLEASANT ST	DEAD END	Full Depth Const. LO	305	31	\$77,425	2
LOIS ST	MIDDLE RD	DEAD END	Overlay LO	486	64	\$12,127	3
LONGMEADOW LN	WOODLAWN CR	150' S OF WOODLAWN CR	Prev. Maintenance	160	72	\$1,909	5
LONGMEADOW RD	LAFAYETTE RD	CUL-DE-SAC	Crackseal or Patch	537	87	\$759	46
LOOKOUT LN	PINEHURST RD	DEAD END	Do Nothing	267	95	\$0	0
LOVELL ST	MADISON ST	CASS ST	Do Nothing	396	99	\$0	0
MADISON ST	MIDDLE ST	STATE ST	Do Nothing	1,004	96	\$0	0
MANCHESTER SQ	INTERNATIONAL DR	500' W OF INTERNATIONAL D	Overlay AR/CO	515	70	\$20,097	15
MANCHESTER SQ	500' W OF INTERNATIONAL D	NEW HAMPSHIRE DR	Do Nothing	512	95	\$0	0
MANGROVE ST	KEARSAGE WY	DEAD END	Crackseal or Patch	398	92	\$253	44
MANNING PL	GATES ST	END	Overlay LO	64	61	\$1,038	3
MANNING ST	PLEASANT ST	GATES ST	Do Nothing	428	99	\$0	0
MANOR DR	BOYD RD	DEAD END/PARKING LOT	Prev. Maintenance	289	79	\$4,926	4
MAPLE ST	WOODBURY AV	MEADOW RD	Crackseal or Patch	256	90	\$257	89
MAPLEWOOD AV	WOODBURY AV	EDMOND AV	Do Nothing	2,573	100	\$0	0
MAPLEWOOD AV	EDMOND AV	291' W OF CENTRAL AV	Do Nothing	613	100	\$0	0
MAPLEWOOD AV	291' W OF CENTRAL AV	CUTTS ST	Do Nothing	704	100	\$0	0
MAPLEWOOD AV	CUTTS ST	PROSPECT ST	Do Nothing	784	96	\$0	0
MAPLEWOOD AV	PROSPECT ST	DENNETT ST	Prev. Maintenance	342	80	\$6,209	168
MAPLEWOOD AV	DENNETT ST	RAYNES AV	Full Depth Reclaim LO	821	54	\$110,075	50
MAPLEWOOD AV	RAYNES AV	VAUGHAN ST	Full Depth Reclaim LO	619	36	\$83,062	221
MAPLEWOOD AV	VAUGHAN ST	ISLINGTON ST	Overlay AR/CO	1,085	61	\$71,021	104
MARCY ST	STATE ST	100' S OF STATE ST	Crackseal or Patch	100	90	\$110	714
MARCY ST	100' S OF STATE ST	100' E OF COURT ST	Crackseal or Patch	230	89	\$215	722
MARCY ST	100' E OF COURT ST	HANCOCK ST	Crackseal or Patch	643	89	\$473	722
MARCY ST	HANCOCK ST	PLEASANT ST	Do Nothing	845	97	\$0	0
MARCY ST	PLEASANT ST	SOUTH ST	Do Nothing	168	100	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
MARCY ST	SOUTH ST	NEWCASTLE AV	Prev. Maintenance	976	78	\$13,306	70
MARIETTE DR	OCEAN RD (W)	OCEAN RD (E)	Prev. Maintenance	2,725	81	\$44,896	8
MARJORIE ST	MIDDLE RD	DEAD END	Overlay LO	669	64	\$23,371	3
MARK ST	COURT ST	DEAD END	Do Nothing	244	99	\$0	0
MARKET ST	BOW ST	DEER ST	Prev. Maintenance	731	73	\$10,798	244
MARKET ST	DEER ST	RUSSELL ST	Overlay AR/CO	501	68	\$31,533	101
MARKET ST #1	BOW ST	DANIEL ST	Prev. Maintenance	421	73	\$11,959	58
MARKET ST EB	WOODBURY AV	KEARSARGE WY	Do Nothing	3,381	100	\$0	0
MARKET ST EB	KEARSARGE WY	RT 95 N ON RAMP	Do Nothing	715	100	\$0	0
MARKET ST EB	RT 95 N ON RAMP	SUBMARINE WAY	Do Nothing	1,938	100	\$0	0
MARKET ST EB	SUBMARINE WAY	NOBLES ISLAND	Overlay AR/CO	973	64	\$40,410	149
MARKET ST EB	NOBLES ISLAND	RUSSELL ST	Full Depth Reclaim AR/CO	777	58	\$132,518	120
MARKET ST WB	RUSSELL ST	NOBLES ISLAND	Full Depth Reclaim AR/CO	766	57	\$130,727	109
MARKET ST WB	SUBMARINE WAY	RT 95 N ON RAMP	Overlay AR/CO	1,032	68	\$42,874	125
MARKET ST WB	NOBLES ISLAND	SUBMARINE WAY	Do Nothing	1,935	100	\$0	0
MARKET ST WB	RT 95 N ON RAMP	KEARSARGE WY	Do Nothing	695	100	\$0	0
MARKET ST WB	KEARSARGE WY	WOODBURY AV	Do Nothing	3,403	100	\$0	0
MARNE AV	JONES AV	DEAD END	Prev. Maintenance	605	84	\$6,874	4
MARSH LN	MAPLEWOOD AV	DEAD END	Prev. Maintenance	403	82	\$3,663	4
MARSTON AV	WLLARD AV	SOUTH ST	Do Nothing	514	97	\$0	0
MARTHA TR	PATRICIA DR	OCEAN RD	Do Nothing	1,095	97	\$0	0
MASON AV	DECATUR RD	COLONIAL AV	Full Depth Reclaim LO	637	54	\$51,262	6
MCCLINTOCK AV	SWEATT AV	WOODWORTH AV	Prev. Maintenance	202	85	\$2,753	8
MCCLINTOCK AV	WOODWORTH AV	LEAVITT AV	Overlay LO	203	63	\$6,091	6
MCCLINTOCK AV	LEAVITT AV	PEVERLY HILL RD	Prev. Maintenance	210	80	\$2,859	9
MCDONOUGH ST	BREWSTER ST	CORNWALL ST	Do Nothing	380	100	\$0	0
MCDONOUGH ST	CORNWALL ST	CABOT ST	Crackseal or Patch	379	88	\$431	46
MCDONOUGH ST	CABOT ST	DEAD END	Crackseal or Patch	641	86	\$728	47
MC GEE DR	MAPLEWOOD AV	DEAD END	Crackseal or Patch	954	90	\$574	45
MCKINLEY RD	HARDING RD	VAN BUREN AV	Overlay LO	1,620	69	\$62,657	15
MCKINLEY RD	VAN BUREN AV	200' W OF TAFT DR	Overlay LO	1,134	68	\$46,690	15
MCKINLEY RD	200' W OF TAFT DR	LAFAYETTE RD	Prev. Maintenance	805	73	\$13,720	9
MCNABB CT	LINCOLN AV	DEAD END	Crackseal or Patch	282	86	\$198	47
MEADOW RD	MAPLE ST	FARM LN	Prev. Maintenance	876	82	\$12,442	8
MEADOW RD	FARM LN	ROCKINGHAM AV	Prev. Maintenance	1,231	79	\$17,484	9
MECHANIC ST	MARCY ST	190' N OF GATES ST	Do Nothing	310	99	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
MECHANIC ST	190' N OF GATES ST	PICKERING AV	Crackseal or Patch	719	92	\$433	87
MEETING HOUSE HL	MARCY ST	MARCY ST	Do Nothing	369	95	\$0	0
MELBOURNE ST	VINE ST	RUTLAND ST	Overlay LO	1,436	62	\$44,791	6
MELCHER ST	PLEASANT ST	DEAD END	Prev. Maintenance	350	83	\$3,579	4
MENDUM AV	MIDDLE ST	PARK ST	Prev. Maintenance	542	75	\$7,698	9
MEREDITH WY	BARTLETT ST	DEAD END	Do Nothing	317	100	\$0	0
MERRIMAC ST	HIGHLAND ST	MILLER AV	Do Nothing	615	99	\$0	0
MICHAEL SUCCI DR	MARKET ST	DEAD END	Fortified Reclaim LO	1,162	49	\$112,772	3
MIDDLE RD	PEVERLY HILL RD	474' E OF LOIS ST	Prev. Maintenance	2,627	80	\$44,774	106
MIDDLE RD	474' E OF LOIS ST	607' E OF LOIS ST	Crackseal or Patch	133	89	\$111	361
MIDDLE RD	607' E OF LOIS ST	MIDDLE ST	Crackseal or Patch	2,109	93	\$2,185	346
MIDDLE ST	MIDDLE RD	MILLER AV	Overlay w/mill AR/CO	2,999	65	\$214,614	126
MIDDLE ST	MILLER AV	RICHARDS AV	Prev. Maintenance	604	74	\$15,785	203
MIDDLE ST	RICHARDS AV	STATE ST	Overlay w/mill AR/CO	676	71	\$35,182	127
MIDDLE ST	STATE ST	ISLINGTON ST	Overlay AR/CO	402	71	\$17,711	82
MILL POND WY	DENNETT ST	DEAD END	Do Nothing	696	99	\$0	0
MILLER AV	SOUTH ST	LINCOLN AV	Crackseal or Patch	984	88	\$888	1,058
MILLER AV	LINCOLN AV	MIDDLE ST	Do Nothing	1,359	97	\$0	0
MIRONA RD	LAFAYETTE RD	250' W OF LAFAYETTE RD	Overlay AR/CO	248	61	\$14,048	17
MIRONA RD	250' W OF LAFAYETTE RD	500' E OF PEVERLY HILL R	Fortified Reclaim AR/CO	1,417	52	\$268,725	14
MIRONA RD	500' E OF PEVERLY HILL R	PEVERLY HILL RD	Overlay AR/CO	498	71	\$19,433	15
MIRONA RD EX	MIRONA RD	80' N OF DEAD END	Full Depth Reclaim LO	420	55	\$56,332	6
MIRONA RD EX	80' N OF DEAD END	DEAD END	Full Depth Const. LO	83	35	\$31,215	2
MOEBUS TR	PLEASANT POINT DR	DEAD END	Crackseal or Patch	397	89	\$292	45
MOFFAT ST	SWEATT AV	PEVERLY HILL RD	Prev. Maintenance	446	82	\$8,362	8
MONROE ST	SOUTH ST	WARD PL	Overlay LO	274	71	\$9,914	20
MONROE ST	WARD PL	MIDDLE RD	Overlay LO	342	63	\$18,775	6
MONROE ST EX	SOUTH ST	DEAD END	Prev. Maintenance	244	76	\$3,188	5
MONTIETH ST	THORNTON ST	DEAD END	Do Nothing	407	96	\$0	0
MORNING ST	WOODBURY AV	BARTLETT ST	Fortified Reclaim LO	616	36	\$49,819	8
MT VERNON ST	SOUTH ST	POLICE DEPT LOT	Overlay LO	396	61	\$10,870	6
MYRTLE AV	RTE 1 BYPASS SB	DEAD END	Prev. Maintenance	830	84	\$9,431	4
NATHANIEL DR	MARIETTE DR	CUL-DE-SAC	Crackseal or Patch	1,690	86	\$1,963	93
NEW HAMPSHIRE AV	PEASE BLVD	INTERNATIONAL DR	Overlay AR/CO	5,934	66	\$291,318	48
NEWCASTLE AV	SOUTH ST	MARCY ST	Full Depth Reclaim LO	842	55	\$67,767	17
NEWCASTLE AV	MARCY ST	PLEASANT POINT DR	Prev. Maintenance	1,060	83	\$14,452	54

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
NEWFIELDS ST	NEW HAMPSHIRE AV	ROCHESTER AV	Fortified Reclaim LO	468	45	\$62,452	6
NIXON PK	MCKINLEY RD	NIXON PK (LOOP)	Fortified Reclaim LO	907	50	\$99,027	6
NORTH SCHOOL ST	PROSPECT ST	DENNETT ST	Prev. Maintenance	234	83	\$1,462	8
NORTHWEST ST	MAPLEWOOD AV	DEAD END	Overlay LO	1,269	65	\$31,666	3
OAK AVE	CORPORATE DR	INTERNATIONAL DR	Do Nothing	1,647	97	\$0	0
OAK ST	MANGROVE ST	DEAD END	Prev. Maintenance	331	78	\$3,573	4
OAKWOOD DR	ELWYN RD	CUL-DE-SAC	Prev. Maintenance	797	73	\$14,490	5
ODIORNE POINT RD	GOSPORT RD	GOSPORT RD (E)	Do Nothing	1,586	100	\$0	0
ODIORNE POINT RD	GOSPORT RD (E)	CUL DE SAC LOOP	Do Nothing	1,994	100	\$0	0
O'LEARY PL	FAIRVIEW AV	CUL-DE-SAC	Overlay LO	211	65	\$14,508	3
ONYX LN	TOPAZ PL	DIAMOND DR	Full Depth Reclaim LO	309	57	\$25,903	6
OPAL AV	DIAMOND DR	TOPAZ PL	Prev. Maintenance	264	74	\$3,750	9
ORANGE ST	KEARSARGE WY	OAK ST	Prev. Maintenance	225	80	\$2,301	9
ORCHARD CT	WILLARD AV	DEAD END	Prev. Maintenance	187	77	\$2,125	4
ORCHARD ST	WILLARD AV	294' N OF WILLARD AV	Full Depth Reclaim LO	294	59	\$19,689	6
ORCHARD ST	294' N OF WILLARD AV	WIBIRD ST	Full Depth Reclaim LO	906	57	\$88,126	6
OSPREY DR	SHEARWATER DR/PORTSMOUTH	DUNLIN WY	Do Nothing	1,996	100	\$0	0
OXFORD AV	GREENLAND RD #1	DEAD END	Prev. Maintenance	799	79	\$9,987	9
PAMELA ST	MARIETTE DR	MARIETTE DR	Crackseal or Patch	467	88	\$453	91
PARK ST	ORCHARD ST	LINCOLN ST	Do Nothing	680	96	\$0	0
PARK ST	LINCOLN ST	MIDDLE ST	Do Nothing	607	96	\$0	0
PARKER ST	ISLINGTON ST	TANNER CT	Crackseal or Patch	228	90	\$175	89
PARKER ST	TANNER CT	HANOVER ST	Fortified Reclaim LO	95	40	\$7,707	7
PARROT AV	RICHARDS AV	ROGERS ST	Do Nothing	984	97	\$0	0
PARROT AV	ROGERS ST	JUNKINS AV	Prev. Maintenance	737	80	\$15,501	34
PARROT AV	JUNKINS AV	EDWARDS ST	Full Depth Reclaim LO	106	49	\$13,185	27
PARTRIDGE ST	MARCY ST	DEAD END	Overlay LO	252	66	\$4,402	3
PATRICIA DR	OCEAN RD	DEAD END	Do Nothing	410	97	\$0	0
PEARL ST	HANOVER ST	ISLINGTON ST	Prev. Maintenance	301	82	\$5,130	8
PEARSON ST	PLAINS AV #1	DEAD END	Fortified Reclaim LO	740	47	\$53,863	3
PEASE BV	NEW HAMPSHIRE AVE	860' E OF NEW HAMPSHIRE AVE	Prev. Maintenance	857	81	\$33,108	254
PEASE BV	860' E OF NEW HAMPSHIRE AV	SPAULDING TNPK	Prev. Maintenance	2,169	74	\$49,291	296
PEASE BV (WB)	SPAULDING TP	PEASE BLVD #1	Prev. Maintenance	2,129	76	\$50,801	288
PENHALLOW ST	STATE ST	DANIEL ST	Crackseal or Patch	354	88	\$343	91
PENHALLOW ST	DANIEL ST	BOW ST	Do Nothing	423	95	\$0	0
PEVERLY HILL RD	LAFAYETTE RD	WEST ROAD	Crackseal or Patch	546	87	\$328	2,030

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
PEVERLY HILL RD	WEST ROAD	327' N OF WEST ROAD	Prev. Maintenance	325	78	\$5,539	193
PEVERLY HILL RD	327' N OF WEST ROAD	ENTRANCE TO DPW	Full Depth Reclaim AR/CO	470	53	\$53,446	44
PEVERLY HILL RD	ENTRANCE TO DPW	150' N OF BANFIELD RD	Full Depth Reclaim AR/CO	873	51	\$203,059	38
PEVERLY HILL RD	150' N OF BANFIELD RD	250' N OF YMCA ENTRANCE	Prev. Maintenance	518	85	\$13,243	81
PEVERLY HILL RD	250' N OF YMCA ENTRANCE	MCCLINTOCK ST	Prev. Maintenance	2,127	75	\$31,419	202
PEVERLY HILL RD	MCCLINTOCK ST	265' S OF MIDDLE ROAD	Prev. Maintenance	489	84	\$8,333	179
PEVERLY HILL RD	265' S OF MIDDLE ROAD	MIDDLE ROAD	Overlay AR/CO	266	62	\$14,051	94
PEVERLY HILL RD (SB)	530' N OF LAFAYETTE RD	LAFAYETTE RD	Prev. Maintenance	573	80	\$11,394	86
PICKERING AV	PICKERING ST	SOUTH MILL ST	Do Nothing	226	97	\$0	0
PICKERING ST	MARCY ST	PICKERING AV	Do Nothing	368	97	\$0	0
PIERCE ISLAND RD	MECHANIC ST	150' E OF MECHANIC ST	Crackseal or Patch	150	89	\$115	343
PIERCE ISLAND RD	150' E OF MECHANIC ST	END OF BRIDGE DECK	Do Nothing	305	98	\$0	0
PIERCE ISLAND RD	END OF BRIDGE DECK	1500' S OF MECHANIC ST	Full Depth Reclaim LO	1,117	54	\$89,889	23
PIERCE ISLAND RD	1500' S OF MECHANIC ST	DEAD END	Full Depth Reclaim LO	1,192	54	\$95,925	23
PIERCE PL	CLEVELAND DR	TAFT RD	Do Nothing	353	100	\$0	0
PINE ST	BARTLETT ST	STARK ST	Prev. Maintenance	747	77	\$8,488	36
PINEHURST RD	SOUTH ST	DEAD END	Crackseal or Patch	1,004	88	\$738	46
PLAINS AV #1	ISLINGTON ST	DEAD END	Full Depth Reclaim LO	358	60	\$31,210	6
PLEASANT POINT DR	NEW CASTLE AV	DEAD END	Prev. Maintenance	1,188	83	\$18,898	4
PLEASANT ST	MARCY ST	WENTWORTH ST	Do Nothing	625	100	\$0	0
PLEASANT ST	WENTWORTH ST	JUNKINS AV	Do Nothing	808	100	\$0	0
PLEASANT ST	JUNKINS AV	COURT ST	Do Nothing	390	100	\$0	0
PLEASANT ST	COURT ST	STATE ST	Prev. Maintenance	205	83	\$4,066	109
PLEASANT ST	STATE ST	CONGRESS ST	Overlay w/mill AR/CO	427	70	\$34,724	77
POLK AV	TAFT RD	HARRISON AV	Do Nothing	244	100	\$0	0
PORPOISE WY	SARATOGA WY	CRESCENT WY	Do Nothing	595	96	\$0	0
PORTER ST	MIDDLE ST	340' E OF MIDDLE ST	Prev. Maintenance	371	83	\$3,372	8
PORTER ST	340' E OF MIDDLE ST	PLEASANT ST	Overlay LO	581	64	\$9,424	6
PORTSMOUTH BLVD	MARKET ST	NORTH END OF TRAFFIC ISLAND	Do Nothing	823	99	\$0	0
PORTSMOUTH BLVD	COMMERCE WAY	100' N OF OSPREY DR	Do Nothing	182	95	\$0	0
PORTSMOUTH BLVD	NORTH END OF TRAFFIC ISLAND	995' N OF OSPREY DR	Do Nothing	1,020	100	\$0	0
PORTSMOUTH BLVD (SOUTH	NORTH SIDE OF MEDIAN	SHEARWATER DR	Do Nothing	509	100	\$0	0
PORTSMOUTH BLVD (SOUTH	ISHEARWATER DR	MARKET ST	Do Nothing	312	100	\$0	0
POST RD	HERITAGE AV #2	CUL-DE-SAC	Prev. Maintenance	600	81	\$14,229	4
PRAY ST	MARCY ST	DEAD END	Prev. Maintenance	268	72	\$1,827	5
PREBLE WY	KEARSARGE ST	DEAD END	Crackseal or Patch	734	92	\$589	44

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
PRINCETON ST	HARVARD ST	DEAD END	Fortified Reclaim LO	203	51	\$21,343	3
PROSPECT ST	WALKER ST	MAPLEWOOD AV	Prev. Maintenance	358	82	\$5,085	8
RAILROAD ST	LANGDON ST	BREWSTER ST	Do Nothing	235	100	\$0	0
RALEIGH WY	RANGER WY	SARATOGA WAY	Prev. Maintenance	806	82	\$8,704	8
RALEIGH WY	SARATOGA WAY	CRESCENT WY	Do Nothing	516	95	\$0	0
RANDS CT	SOUTH ST	DEAD END	Do Nothing	247	94	\$0	0
RANGER WY	KEARSARGE WY	FALKLAND WY	Do Nothing	298	95	\$0	0
RANGER WY	FALKLAND WY	PREBLE WY	Crackseal or Patch	747	90	\$649	89
RAYNES AV	MAPLEWOOD AV	VAUGHAN ST	Fortified Reclaim LO	250	45	\$35,383	6
REGINA RD	ELWYN RD	REGINA RD (LOOP)	Do Nothing	1,892	100	\$0	0
RICCI AV	JOAN AV	ROBERTS AV	Overlay LO	390	70	\$17,517	5
RICHARDS AV	MIDDLE ST	ROCKLAND ST	Do Nothing	1,174	97	\$0	0
RICHARDS AV	ROCKLAND ST	LINCOLN AV	Do Nothing	459	99	\$0	0
RICHARDS AV	LINCOLN AV	SOUTH ST	Do Nothing	929	97	\$0	0
RICHMOND ST	PLEASANT ST	WASHINGTON ST	Full Depth Const. LO	338	26	\$38,134	5
RIDGES CT	NEW CASTLE AV	DEAD END	Crackseal or Patch	545	88	\$419	46
ROBERT AV	LAFAYETTE RD	ANNE AV	Full Depth Reclaim LO	875	59	\$102,688	6
ROBIN LN	PLEASANT POINT DR	DEAD END	Do Nothing	170	100	\$0	0
ROCHESTER AV	STRATHAM ST	SOMERSWORTH AV	Full Depth Const. LO	1,926	31	\$724,328	4
ROCHESTER AV	SOMERSWORTH AV	NEW HAMPSHIRE AV	Fortified Reclaim LO	592	40	\$71,817	7
ROCK ST	ISLINGTON ST	SUDBURY ST	Overlay w/mill LO	364	65	\$10,632	8
ROCKAWAY ST	JENKINS AV	DEAD END	Overlay LO	148	69	\$4,062	3
ROCKINGHAM AV	SAPHIRE ST	WOODBURY AV	Overlay LO	622	69	\$19,401	5
ROCKINGHAM AV	WOODBURY AV	MEADOW RD	Prev. Maintenance	318	79	\$4,515	28
ROCKINGHAM AV	MEADOW RD	SPAULDING TP	Overlay LO	526	64	\$16,407	18
ROCKINGHAM ST	ISLINGTON ST	MCDONOUGH ST	Do Nothing	355	98	\$0	0
ROCKLAND ST	BROAD ST	MILLER AVE	Crackseal or Patch	395	92	\$370	87
ROCKLAND ST	MILLER AVE	RICHARD AV	Do Nothing	289	99	\$0	0
ROCKLAND ST	RICHARDS AV	SHERBURNE AV #1	Do Nothing	399	99	\$0	0
ROCKLAND ST	SHERBURNE AV #1	ELWYN AV	Prev. Maintenance	182	79	\$3,095	4
ROCKLAND ST	ELWYN AVE	DEAD END	Crackseal or Patch	331	88	\$332	46
ROGERS ST	COURT ST	PARROT AV	Prev. Maintenance	523	74	\$5,943	13
RUBY RD	EDMOND AV	DIAMOND DR	Prev. Maintenance	448	74	\$6,363	9
RUSSELL ST	DEER ST	100' S OF GREEN ST	Fortified Reclaim AR/CO	358	48	\$93,430	23
RUSSELL ST	100' S OF GREEN ST	MARKET ST	Overlay AR/CO	380	68	\$21,072	23
RUTH ST	THORNTON ST	DEAD END	Overlay LO	253	61	\$6,944	3

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
RUTLAND ST	MELBOURNE ST	ISLINGTON ST	Overlay LO	247	71	\$9,245	5
RYE ST	INTERNATIONAL DR	CORPORATE DR #2	Overlay LO	1,622	64	\$50,592	6
SAGAMORE AV	SOUTH ST	150' S OF LITTLE HARBOR RD	Do Nothing	2,400	94	\$0	0
SAGAMORE AV	150' S OF LITTLE HARBOR RD	SHAW RD	Crackseal or Patch	2,082	93	\$2,227	1,696
SAGAMORE AV	SHAW RD	NORTH SIDE OF BRIDGE	Do Nothing	208	97	\$0	0
SAGAMORE AV	NORTH SIDE OF BRIDGE	SOUTH SIDE OF BRIDGE	Do Nothing	398	97	\$0	0
SAGAMORE AV	SOUTH SIDE OF BRIDGE	WENTWORTH HOUSE RD	Do Nothing	610	99	\$0	0
SAGAMORE AV	WENTWORTH HOUSE RD	ORIORNE POINT RD	Do Nothing	1,148	99	\$0	0
SAGAMORE AV	ORIORNE POINT RD	RYE TOWN LINE	Crackseal or Patch	507	93	\$542	1,696
SAGAMORE GROVE RD	SAGAMORE AV	DEAD END	Prev. Maintenance	557	83	\$4,745	2
SALEM ST	ISLINGTON ST	MCDONOUGH ST	Do Nothing	344	96	\$0	0
SALTER ST	MARCY ST	DEAD END	Prev. Maintenance	331	75	\$3,197	5
SANDERLING WAY	BLUE HERON DR	OSPREY DR	Do Nothing	845	100	\$0	0
SANDERSON DR	SPINNEY RD	DEAD END	Do Nothing	504	98	\$0	0
SAPPHIRE ST	DIAMOND DR	EDMOND AV	Full Depth Reclaim LO	491	53	\$41,159	6
SAPPHIRE ST	EDMOND AV	ROCKINGHAM AV	Fortified Reclaim LO	238	56	\$24,060	5
SARATOGA WY	BEDFORD WY	CRESCENT WY	Prev. Maintenance	792	72	\$8,999	10
SCHURMAN AV	COLONIAL DR	DEAD END	Full Depth Reclaim LO	164	60	\$13,748	3
SCOTT AV	DANIEL ST	DUTTON AV	Crackseal or Patch	171	90	\$137	89
SEWALL RD	ALDRICH RD	THAXTER RD	Overlay LO	237	66	\$5,618	5
SEWALL RD	THAXTER RD	SPINNEY RD	Prev. Maintenance	1,204	73	\$16,417	9
SHAW RD	SAGAMORE AV	WALKER BUNGALOW RD	Prev. Maintenance	633	85	\$5,754	8
SHEAFE ST	CHAPEL ST	PENHALLOW ST	Do Nothing	391	96	\$0	0
SHEARWATER DR	CUL DE SAC	62' W OF BLUE HERON DR	Do Nothing	357	100	\$0	0
SHEARWATER DR	62' W OF BLUE HERON DR	203' E OF PORTSMOUTH BLVD	Do Nothing	350	100	\$0	0
SHEARWATER DR	203' E OF PORTSMOUTH BLVD	PORTSMOUTH BLVD	Do Nothing	326	100	\$0	0
SHEFFIELD RD	MELBOURNE ST	MIDDLE RD	Overlay LO	1,363	71	\$54,418	5
SHERBURNE AV #1	ROCKLAND ST	DEAD END	Crackseal or Patch	1,066	86	\$784	93
SHERBURNE AV #2	SHERBURNE AV	ELWYN AV	Do Nothing	154	93	\$0	0
SHERBURNE RD	GREENLAND RD	385'N OF GREENLAND RD	Prev. Maintenance	377	77	\$8,576	35
SHERBURNE RD	385' N OF GREENLAND RD	800'N OF GREENLAND RD	Prev. Maintenance	423	82	\$9,123	33
SHERBURNE RD	800'N OF GREENLAND RD	948'N OF GREENLAND RD	Prev. Maintenance	148	81	\$2,943	8
SHERBURNE RD	948'N OF GREENLAND RD	WITMER AV	Prev. Maintenance	2,046	73	\$33,709	9
SHERIDAN AV	SOUTH ST	DEAD END	Fortified Reclaim LO	279	52	\$15,795	3
SIMONDS RD	SUZANNE DR	SUZANNE DR	Prev. Maintenance	855	82	\$14,573	8
SIMS AV	MELBOURNE ST	DEAD END	Prev. Maintenance	660	72	\$7,499	5

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
SOMERWORTH ST	AVIATION AV	ROCHESTER AV	Full Depth Const. LO	437	34	\$86,282	4
SOUTH MILL ST	PICKERING AV	MARCY ST	Do Nothing	272	99	\$0	0
SOUTH SCHOOL ST	SOUTH ST	MARCY ST	Crackseal or Patch	469	86	\$345	93
SOUTH ST	MARCY ST	JUNKINS AV	Prev. Maintenance	1,857	72	\$27,430	44
SOUTH ST	JUNKINS AV	100' E OF CLOUGH DR	Prev. Maintenance	479	81	\$7,071	122
SOUTH ST	100' E OF CLOUGH DR	RICHARDS ST	Do Nothing	583	94	\$0	0
SOUTH ST	RICHARDS ST	MILLER AV	Do Nothing	348	97	\$0	0
SOUTH ST	MILLER AV	UNION ST	Do Nothing	1,095	94	\$0	0
SOUTH ST	UNION ST	WIBIRD ST	Do Nothing	373	95	\$0	0
SOUTH ST	WIBIRD ST	LAFAYETTE RD	Prev. Maintenance	1,758	84	\$25,961	117
SOUTH ST	LAFAYETTE RD	50' E OF MONROE ST EXT	Do Nothing	263	99	\$0	0
SOUTH ST	50' E OF MONROE ST EXT	MIDDLE RD	Overlay AR/CO	490	61	\$18,493	63
SPARHAWK ST	DENNETT ST	THORTON ST	Fortified Reclaim LO	268	53	\$36,847	5
SPARHAWK ST	THORTON ST	CLINTON ST	Fortified Reclaim LO	567	46	\$57,320	6
SPINNEY RD	MIDDLE RD	100' S OF SEWALL RD	Prev. Maintenance	1,240	78	\$16,908	28
SPINNEY RD	100' S OF SEWALL RD	ISLINGTON ST	Prev. Maintenance	632	74	\$8,611	30
SPRING ST	WILLOW ST	MILLER AV	Do Nothing	796	95	\$0	0
STARK ST	CLINTON ST	DENNETT ST	Fortified Reclaim LO	951	50	\$96,140	1
STARK ST	DENNETT ST	166' W OF DENETT ST	Do Nothing	166	100	\$0	0
STARK ST	166' W OF DENETT ST	FRANKLIN DR	Fortified Reclaim LO	333	40	\$26,931	1
STATE ST	CASS ST	MIDDLE ST	Overlay w/mill LO	2,634	65	\$141,723	30
STATE ST	MIDDLE ST	FLEET ST	Crackseal or Patch	650	86	\$912	1,866
STATE ST	FLEET ST	PLEASANT ST	Prev. Maintenance	420	83	\$10,022	165
STATE ST	PLEASANT ST	WRIGHT AV	Prev. Maintenance	930	74	\$23,248	166
STATE ST	WRIGHT AV	MARCY ST	Crackseal or Patch	225	93	\$226	2,249
STATE ST	MARCY ST	DANIEL ST	Do Nothing	215	96	\$0	0
STRATHAM ST	NEW HAMPSHIRE AV	ROCHESTER AV	Full Depth Reclaim LO	427	49	\$52,975	7
SUBMARINE WAY	MARKET ST	ROUTE 1 BYPASS	Do Nothing	544	100	\$0	0
SUDBURY ST	BREWSTER ST	ROCK ST	Do Nothing	261	100	\$0	0
SUMMER ST	ISLINGTON ST	MIDDLE ST	Do Nothing	1,147	98	\$0	0
SUMMIT AV	SOUTH ST	DEAD END	Full Depth Reclaim LO	551	56	\$62,817	3
SUNSET RD	BOSS AV	THAXTER RD	Full Depth Reclaim LO	683	51	\$68,704	7
SUTTON AV	SHERBURNE RD	DEAD END	Prev. Maintenance	631	80	\$8,245	4
SUZANNE DR	OCEAN RD	SUZANNE DR (LOOP)	Prev. Maintenance	3,884	80	\$63,992	9
SUZANNE DR #2	LAFAYETTE RD	SUZANNE DR	Prev. Maintenance	343	82	\$6,626	8
SWEATT AV	MIDDLE RD	DEAD END	Overlay LO	890	65	\$22,208	3

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
SYLVESTER ST	MIDDLE RD	DEAD END	Prev. Maintenance	345	74	\$3,528	5
T J GAMESTER DR	F W HARTFORD DR	F W HARTFORD DR	Overlay LO	967	64	\$42,227	6
TAFT RD	HOOVER DR	796' N OF HOOVER DR	Prev. Maintenance	808	74	\$15,608	9
TAFT RD	796' N OF HOOVER DR	GARFIELD RD	Overlay LO	322	70	\$11,651	5
TAFT RD	GARFIELD RD	MCKINLEY RD	Crackseal or Patch	419	92	\$462	87
TAFT RD	MCKINLEY RD	POLK AV	Do Nothing	871	100	\$0	0
TAFT RD	POLK AV	CLEVELAND DR	Do Nothing	1,041	100	\$0	0
TAFT RD	CLEVELAND DR	ELWYN RD	Do Nothing	627	100	\$0	0
TANNER CT	TANNER ST	PARKER ST	Prev. Maintenance	220	85	\$2,375	8
TANNER ST	ISLINGTON ST	HANOVER ST	Crackseal or Patch	366	92	\$183	87
TANNER ST	HANOVER ST	HILL ST	Prev. Maintenance	124	85	\$1,057	8
TAYLOR LN	HARDING RD	MCKINLEY RD	Prev. Maintenance	269	76	\$4,590	9
TAYLOR LN	MCKINLEY RD	ARTHUR RD	Do Nothing	92	100	\$0	0
TAYLOR LN	ARTHUR RD	CLEVELAND DR	Do Nothing	696	100	\$0	0
THAXTER RD	ISLINGTON ST	SUNSET RD	Overlay LO	900	63	\$28,072	6
THAXTER RD	SUNSET RD	BOSS AV	Overlay LO	982	64	\$40,432	6
THORNTON ST	RUTH ST	STARK ST	Prev. Maintenance	1,181	76	\$17,441	9
THORNTON ST	STARK ST	BARTLETT ST	Prev. Maintenance	643	77	\$9,502	9
THORNTON ST	BARTLETT ST	WOODBURY AV	Crackseal or Patch	346	87	\$428	369
THORNTON ST EX	THORNTON ST	DENNETT ST	Crackseal or Patch	283	89	\$246	45
TOPAZ PL	OPAL AV	ONYX LN	Prev. Maintenance	297	75	\$4,218	9
TRUMAN PL	MCKINLEY RD	HARDING RD	Overlay LO	378	70	\$13,677	5
TYLER PL	HARDING RD	DWIGHT AV	Crackseal or Patch	147	90	\$167	89
UNION ST	ISLINGTON ST	MIDDLE ST	Fortified Reclaim LO	1,367	45	\$165,834	6
UNION ST	MIDDLE ST	SOUTH RD	Do Nothing	2,015	96	\$0	0
VAN BUREN AV	ADAMS AV	FILMORE RD	Full Depth Reclaim LO	245	53	\$27,110	6
VAN BUREN AV	FILMORE RD	MCKINLEY RD	Overlay LO	501	71	\$20,018	5
VAN BUREN AV	MCKINLEY RD	HARRISON AV	Do Nothing	526	100	\$0	0
VAUGHAN ST	RAYNES AV	GREEN ST	Fortified Reclaim LO	431	40	\$64,471	7
VAUGHAN ST	GREEN ST	MAPLEWOOD AV	Do Nothing	365	98	\$0	0
VERDUN ST	SAGAMORE RD	MARNE AV	Prev. Maintenance	424	77	\$4,577	4
VERSAILLES AV	JONES AV	DEAD END	Fortified Reclaim LO	314	43	\$24,125	3
VICTORY RD	COLONIAL DR	DEAD END	Prev. Maintenance	146	83	\$1,659	4
VINE ST	ISLINGTON ST	MELBOURNE ST	Do Nothing	238	100	\$0	0
WALDEN ST	MARCY ST	DEAD END	Do Nothing	155	98	\$0	0
WALKER BUNGALOW RD	LITTLE HARBOR RD	SHAW RD	Do Nothing	2,028	99	\$0	0

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
WALKER BUNGALOW RD	SHAW RD	CUL-DE-SAC LOOP	Do Nothing	749	99	\$0	0
WALKER ST	DENNETT ST	PROSPECT ST	Crackseal or Patch	145	90	\$73	89
WALLIS RD	SUZANNE DR	SUZANNE DR	Prev. Maintenance	820	79	\$13,044	9
WALTON AV	GATES ST	GARDNER ST	Crackseal or Patch	177	88	\$53	91
WARD PL	MONROE ST	MIDDLE RD	Full Depth Reclaim LO	230	56	\$17,738	6
WASHINGTON ST	STATE ST	HANCOCK ST	Crackseal or Patch	819	89	\$520	52
WASHINGTON ST	HANCOCK ST	PLEASANT ST	Crackseal or Patch	357	92	\$227	87
WBBX RD	ISLINGTON ST	RR TRACKS	Do Nothing	151	95	\$0	0
WENTWORTH ST	PLEASANT ST	DEAD END	Overlay LO	434	62	\$9,747	3
WEST RD	PEVERLY HILL RD	940' S OF PEVERLY HILL R	Do Nothing	940	97	\$0	0
WEST RD	940' S OF PEVERLY HILL R	CAMPUS DR	Do Nothing	2,486	96	\$0	0
WEST RD	CAMPUS DR	LAFAYETTE RD	Do Nothing	1,234	97	\$0	0
WHIDDEN ST	PLEASANT ST	DEAD END	Fortified Reclaim LO	250	44	\$20,219	3
WHIPPLE CT	DECATUR RD	CUL-DE-SAC LOOP	Prev. Maintenance	305	76	\$3,812	5
WHIPPLE ST	DENNETT ST	THORNTON ST	Overlay LO	306	68	\$11,453	5
WHITE CEDARS BV	LAFAYETTE RD	345' E OF LAFAYETTE BLVD	Do Nothing	345	96	\$0	0
WHITE CEDARS BV	345' E OF LAFAYETTE BLVD	CUL-DE-SAC LOOP	Crackseal or Patch	605	88	\$1,001	91
WHOLEY WY	ECHO AV	CUL-DE-SAC	Prev. Maintenance	497	82	\$11,680	8
WIBIRD ST	MIDDLE ST	SOUTH RD	Do Nothing	2,020	96	\$0	0
WILLARD AV	LAFAYETTE RD	100' W OF MARSTON	Overlay LO	1,090	69	\$47,611	5
WILLARD AV	100' W OF MARSTON	WIBIRD ST	Do Nothing	386	97	\$0	0
WILLOW LN	LINCOLN AV	SPRING ST	Do Nothing	246	98	\$0	0
WILSON RD	TAFT RD	930' W OF TAFT RD	Do Nothing	948	100	\$0	0
WILSON RD	930' W OF TAFT RD	LAFAYETTE RD	Do Nothing	496	100	\$0	0
WINCHESTER ST	WINCHESTER ST #2	349' W OF DEAD END	Prev. Maintenance	524	82	\$8,931	8
WINCHESTER ST #2	OCEAN RD	880' S OF OCEAN RD	Do Nothing	866	94	\$0	0
WINCHESTER ST #2	880' S OF OCEAN RD	NATHANIEL DR	Do Nothing	183	99	\$0	0
WINCHESTER ST #3	WINCHESTER #2	MARIETTE DR	Do Nothing	283	94	\$0	0
WINTER ST	STATE ST	AUSTIN ST	Overlay LO	396	70	\$9,881	5
WITMER AV	SHERBURNE RD	GREENSIDE AV	Crackseal or Patch	337	87	\$248	92
WOODBURY AV	GOSLING ROAD	978' N OF MARKET ST	Do Nothing	2,453	100	\$0	0
WOODBURY AV	978' N OF MARKET ST	MARKET ST	Do Nothing	983	100	\$0	0
WOODBURY AV	MARKET ST	25' N. OF ECHO AV	Crackseal or Patch	658	89	\$1,099	2,347
WOODBURY AV	25' N. OF ECHO AV	35' N. OF ROCKINGHAM AV	Prev. Maintenance	3,469	80	\$51,242	150
WOODBURY AV	35' N. OF ROCKINGHAM AV	RTE 1 BYPASS	Prev. Maintenance	940	81	\$21,362	220
WOODBURY AV	RTE 1 BYPASS	MORNING ST	Prev. Maintenance	1,393	75	\$25,319	111

Pavement Backlog Report- Alphabetical

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
WOODBURY AV	MORNING ST	BARTLETT ST	Prev. Maintenance	293	81	\$3,999	103
WOODBURY AV (#2)	210'S OF MARKET ST	MARKET ST	Crackseal or Patch	200	93	\$201	2,249
WOODBURY AV (#2)	MARKET ST	900' N OF MARKET ST	Do Nothing	862	100	\$0	0
WOODBURY AV (OLD)	WOODBURY AV	DEAD END	Fortified Reclaim LO	373	45	\$33,138	1
WOODLAWN CR	WOODBURY AV	575' FROM ECHO AV	Overlay LO	1,020	68	\$31,803	5
WOODLAWN CR	575' FROM ECHO AV	ECHO AV	Do Nothing	563	99	\$0	0
WOODWORTH AV	MIDDLE RD	DEAD END	Prev. Maintenance	908	74	\$9,285	5
WORTHEN RD	COLONIAL DR	DEAD END	Full Depth Reclaim LO	97	52	\$8,131	3
				550,299		\$ 17,131,311	

Appendix B: Backlog List by PCI

All backlogs are based from PCIs projected to November 2018.

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
2018							
RICHMOND ST	PLEASANT ST	WASHINGTON ST	Full Depth Const. LO	338	26	\$38,134	5
ROCHESTER AV	STRATHAM ST	SOMERSWORTH AV	Full Depth Const. LO	1,926	31	\$724,328	4
LIVERMORE ST	PLEASANT ST	DEAD END	Full Depth Const. LO	305	31	\$77,425	2
KANE ST	DENNETT ST	RTE 1 BYPASS	Full Depth Const. LO	671	32	\$176,644	4
EDWARD ST	PLEASANT ST	200' N OF JUNKINS ST	Full Depth Const. LO	260	33	\$48,890	4
DURHAM ST	AVIATION AV	DEAD END	Fortified Reclaim LO	768	34	\$62,112	4
SOMERWORTH ST	AVIATION AV	ROCHESTER AV	Full Depth Const. LO	437	34	\$86,282	4
MIRONA RD EX	80' N OF DEAD END	DEAD END	Full Depth Const. LO	83	35	\$31,215	2
DURHAM ST	NEW HAMPSHIRE AV	AVIATION AV	Fortified Reclaim LO	970	36	\$101,983	8
MORNING ST	WOODBURY AV	BARTLETT ST	Fortified Reclaim LO	616	36	\$49,819	8
DEARBORN ST	MAPLEWOOD AV	DEAD END	Full Depth Const. LO	265	36	\$37,373	2
MAPLEWOOD AV	RAYNES AV	VAUGHAN ST	Full Depth Reclaim LO	619	36	\$83,062	221
DEER ST	RUSSELL ST	MARKET ST	Full Depth Reclaim LO	483	36	\$81,023	240
ARBORETUM DRIVE	SHORT ST	WILDLIFE REFUGE ROAD CLOSUR	Full Depth Const. LO	2,002	36	\$432,815	4
ARBORETUM DRIVE	3653' E OF SHORT ST	2682' E OF SHORT ST	Fortified Reclaim LO	971	37	\$90,346	7
COFFIN CT	CABOT ST	UNION ST	Fortified Reclaim LO	335	38	\$14,901	7
FLEET ST	COURT ST	HANOVER ST	Fortified Reclaim AR/CO	1,046	38	\$154,974	15
GRAY'S LN	SAGAMORE AV	BROAD ST	Full Depth Const. LO	267	39	\$22,593	3
HARVARD ST	GREENLAND RD	DEAD END/GATE	Fortified Reclaim LO	618	39	\$49,940	4
ROCHESTER AV	SOMERSWORTH AV	NEW HAMPSHIRE AV	Fortified Reclaim LO	592	40	\$71,817	7
ELM CT	ISLINGTON ST	DEAD END	Fortified Reclaim LO	107	40	\$7,788	3
GREENLAND RD #2	DEAD END	SHERBURN DR	Fortified Reclaim LO	467	40	\$71,760	3
ASHLAND ST	CUTTS AV	CENTRAL AV	Fortified Reclaim LO	350	40	\$21,230	7
CUTTS ST	MAPLEWOOD AV	ASHLAND ST	Full Depth Const. LO	261	40	\$68,710	3
STARK ST	166' W OF DENETT ST	FRANKLIN DR	Fortified Reclaim LO	333	40	\$26,931	1
ARBORETUM DRIVE	2682' E OF SHORT ST	1093' E OF SHORT ST	Fortified Reclaim LO	1,590	40	\$147,852	7
PARKER ST	TANNER CT	HANOVER ST	Fortified Reclaim LO	95	40	\$7,707	7
VAUGHAN ST	RAYNES AV	GREEN ST	Fortified Reclaim LO	431	40	\$64,471	7
ARBORETUM DRIVE	5511' E OF SHORT ST	3653' E OF SHORT ST	Fortified Reclaim LO	1,858	41	\$172,833	7
AVIATION AV	HAMPTON RD	ROCHESTER AV	Fortified Reclaim LO	2,409	41	\$282,465	3
EDMOND AV	MAPLEWOOD AV	WOODBURY AV	Fortified Reclaim LO	2,043	42	\$206,534	7
CLIFF RD #2	DEAD END	DEAD END	Fortified Reclaim LO	317	42	\$30,765	3
CENTRAL AV	280' W OF CUTTS ST	MAPLEWOOD AV	Fortified Reclaim LO	706	42	\$82,792	7
GREEN ST	VAUGHAN ST	RUSSELL ST	Fortified Reclaim LO	487	43	\$45,294	6
VERSAILLES AV	JONES AV	DEAD END	Fortified Reclaim LO	314	43	\$24,125	3

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
LESLIE DR	CUTTS ST	CUL DE SAC LOOP	Fortified Reclaim LO	2,029	44	\$246,143	6
WHIDDEN ST	PLEASANT ST	DEAD END	Fortified Reclaim LO	250	44	\$20,219	3
CUTTS ST	ASHLAND ST	CENTRAL ST	Fortified Reclaim LO	763	44	\$104,903	25
HUNTERS HILL	DENNETT ST	DEAD END	Fortified Reclaim LO	239	44	\$0	6
NEWFIELDS ST	NEW HAMPSHIRE AV	ROCHESTER AV	Fortified Reclaim LO	468	45	\$62,452	6
FRENCHMAN'S LN	ISLINGTON ST	DEAD END	Fortified Reclaim LO	221	45	\$17,873	3
BEECHWOOD ST	CENTRAL AV	CUTTS ST	Fortified Reclaim LO	348	45	\$32,366	6
RAYNES AV	MAPLEWOOD AV	VAUGHAN ST	Fortified Reclaim LO	250	45	\$35,383	6
DODGE AV	GREENLAND RD	DEAD END	Fortified Reclaim LO	807	45	\$97,899	3
UNION ST	ISLINGTON ST	MIDDLE ST	Fortified Reclaim LO	1,367	45	\$165,834	6
WOODBURY AV (OLD)	WOODBURY AV	DEAD END	Fortified Reclaim LO	373	45	\$33,138	1
CHASE DR	MICHAEL SUCCI DR	CUTTS AV EX	Fortified Reclaim LO	913	46	\$103,374	6
CORPORATE DR #2	RYE ST	772' E OF GOOSE BAY DR W	Fortified Reclaim AR/CO	1,926	46	\$296,769	41
SPARHAWK ST	THORTON ST	CLINTON ST	Fortified Reclaim LO	567	46	\$57,320	6
HIGH ST #2	CONGRESS ST	LADD ST	Fortified Reclaim LO	224	47	\$17,210	6
CORPORATE DR #1	1117' E OF GRAFTON	RYE ST	Full Depth Reclaim AR/CO	4,692	47	\$630,559	33
PEARSON ST	PLAINS AV #1	DEAD END	Fortified Reclaim LO	740	47	\$53,863	3
LITTLE HARBOR RD	552' E OF SAGAMORE AV	3245' E OF SAGAMORE AV	Full Depth Reclaim LO	2,714	48	\$163,804	7
BURKITT ST EXT	DENNETT ST	140' W OF DENNETT ST	Fortified Reclaim LO	127	48	\$15,407	3
RUSSELL ST	DEER ST	100' S OF GREEN ST	Fortified Reclaim AR/CO	358	48	\$93,430	23
STRATHAM ST	NEW HAMPSHIRE AV	ROCHESTER AV	Full Depth Reclaim LO	427	49	\$52,975	7
DODGE AVE #2	DODGE AV	DEAD END	Fortified Reclaim LO	229	49	\$29,633	3
MICHAEL SUCCI DR	MARKET ST	DEAD END	Fortified Reclaim LO	1,162	49	\$112,772	3
PARROT AV	JUNKINS AV	EDWARDS ST	Full Depth Reclaim LO	106	49	\$13,185	27
CHURCH ST	70' S OF CONGRESS ST	STATE ST	Full Depth Reclaim LO	352	49	\$17,699	3
BOYD RD	WOODBURY AV	RT 1 BY PASS RAMP	Full Depth Reclaim LO	837	50	\$58,937	7
CLOUGH DR	SOUTH ST	855' E OF SOUTH ST	Fortified Reclaim LO	839	50	\$81,425	6
NIXON PK	MCKINLEY RD	NIXON PK (LOOP)	Fortified Reclaim LO	907	50	\$99,027	6
BURKITT ST	THORNTON ST	DENNETT ST	Fortified Reclaim LO	296	50	\$31,121	6
FRANKLIN ST	PLEASANT ST	DEAD END	Fortified Reclaim LO	244	50	\$21,707	3
STARK ST	CLINTON ST	DENNETT ST	Fortified Reclaim LO	951	50	\$96,140	1
CENTRAL AV	CUTTS ST	280' W OF CUTTS ST	Full Depth Reclaim LO	277	51	\$26,006	7
PRINCETON ST	HARVARD ST	DEAD END	Fortified Reclaim LO	203	51	\$21,343	3
SUNSET RD	BOSS AV	THAXTER RD	Full Depth Reclaim LO	683	51	\$68,704	7
BARTLETT ST	THORNTON ST	DENNETT ST	Fortified Reclaim AR/CO	338	51	\$68,106	96
BARTLETT ST	DENNETT ST	DEAD END	Full Depth Reclaim LO	206	51	\$11,742	3

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
CHURCH ST	STATE ST	DEAD END	Full Depth Reclaim LO	260	51	\$13,076	3
PEVERLY HILL RD	ENTRANCE TO DPW	150' N OF BANFIELD RD	Full Depth Reclaim AR/CO	873	51	\$203,059	38
LEE ST	AVIATION AV	ROCHESTER AV	Full Depth Reclaim LO	434	52	\$43,657	6
COLONIAL DR	SHERBURNE RD	2500' N OF SHERBURNE RD	Full Depth Reclaim LO	2,509	52	\$218,734	6
MIRONA RD	250' W OF LAFAYETTE RD	500' E OF PEVERLY HILL R	Fortified Reclaim AR/CO	1,417	52	\$268,725	14
DWIGHT AV	TYLER AV	VAN BUREN AV	Full Depth Reclaim LO	510	52	\$58,142	6
SHERIDAN AV	SOUTH ST	DEAD END	Fortified Reclaim LO	279	52	\$15,795	3
WORTHEN RD	COLONIAL DR	DEAD END	Full Depth Reclaim LO	97	52	\$8,131	3
CLOUGH DR	855' E OF SOUTH ST	478' S OF BRACKET RD	Full Depth Reclaim LO	463	52	\$54,337	6
LEDGEWOOD DR	140' W OF CUL-DE-SAC	CUL-DE-SAC	Fortified Reclaim LO	141	52	\$27,407	3
F W HARTFORD DR	210' E OF TAFT RD	T J GAMESTER AV (W)	Full Depth Reclaim LO	401	52	\$47,072	6
PEVERLY HILL RD	327' N OF WEST ROAD	ENTRANCE TO DPW	Full Depth Reclaim AR/CO	470	53	\$53,446	44
VAN BUREN AV	ADAMS AV	FILMORE RD	Full Depth Reclaim LO	245	53	\$27,110	6
SAPPHIRE ST	DIAMOND DR	EDMOND AV	Full Depth Reclaim LO	491	53	\$41,159	6
SPARHAWK ST	DENNETT ST	THORTON ST	Fortified Reclaim LO	268	53	\$36,847	5
AIRLINE AV	700' N OF EXETER ST	GATE	Full Depth Reclaim LO	422	53	\$36,764	3
DENNETT ST	MAPLEWOOD AV	BARTLETT ST	Full Depth Reclaim AR/CO	312	53	\$64,549	37
DECATUR RD	COLONIAL DR	COLONIAL DR	Full Depth Reclaim LO	1,042	54	\$87,348	6
MASON AV	DECATUR RD	COLONIAL AV	Full Depth Reclaim LO	637	54	\$51,262	6
PIERCE ISLAND RD	END OF BRIDGE DECK	1500' S OF MECHANIC ST	Full Depth Reclaim LO	1,117	54	\$89,889	23
PIERCE ISLAND RD	1500' S OF MECHANIC ST	DEAD END	Full Depth Reclaim LO	1,192	54	\$95,925	23
MAPLEWOOD AV	DENNETT ST	RAYNES AV	Full Depth Reclaim LO	821	54	\$110,075	50
ALDER WAY	KANE ST	DEAD END	Full Depth Reclaim LO	208	55	\$17,436	6
BURKITT ST	CLINTON ST	THORNTON ST	Full Depth Reclaim LO	575	55	\$50,128	6
BENSON ST	SIMS AV	DEAD END	Full Depth Reclaim LO	249	55	\$13,359	3
MIRONA RD EX	MIRONA RD	80' N OF DEAD END	Full Depth Reclaim LO	420	55	\$56,332	6
NEWCASTLE AV	SOUTH ST	MARCY ST	Full Depth Reclaim LO	842	55	\$67,767	17
HARDING RD	700' N OF T J GAMESTER	ADAMS AV	Full Depth Reclaim LO	919	55	\$101,722	6
SUMMIT AV	SOUTH ST	DEAD END	Full Depth Reclaim LO	551	56	\$62,817	3
CLIFF RD	SAGAMORE AV	CLIFF RD #2	Full Depth Reclaim LO	326	56	\$26,234	6
JENKINS AV	SUMMIT AV	ROCKAWAY ST	Full Depth Reclaim LO	235	56	\$9,456	6
WARD PL	MONROE ST	MIDDLE RD	Full Depth Reclaim LO	230	56	\$17,738	6
HANOVER ST #1	ROCK ST	BREWSTER ST	Full Depth Reclaim LO	284	56	\$19,045	6
SAPPHIRE ST	EDMOND AV	ROCKINGHAM AV	Fortified Reclaim LO	238	56	\$24,060	5
ONYX LN	TOPAZ PL	DIAMOND DR	Full Depth Reclaim LO	309	57	\$25,903	6
BANFIELD RD	CONSTITUTION AV	541' N OF OCEAN RD	Full Depth Reclaim LO	3,514	57	\$271,002	105

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
HARDING RD	ADAMS AV	MCKINLEY RD	Full Depth Reclaim LO	1,822	57	\$177,170	6
MARKET ST WB	RUSSELL ST	NOBLES ISLAND	Full Depth Reclaim AR/CO	766	57	\$130,727	109
COAKLEY RD	606' W OF RTE BYPASS	COAKLEY RD (LOOP)	Fortified Reclaim LO	2,601	57	\$315,533	9
ORCHARD ST	294' N OF WILLARD AV	WIBIRD ST	Full Depth Reclaim LO	906	57	\$88,126	6
HARDING RD	MCKINLEY RD	ELWYN RD	Full Depth Reclaim LO	971	58	\$110,698	6
ARBORETUM DRIVE	1093' E OF SHORT ST	SHORT ST	Full Depth Reclaim LO	1,093	58	\$84,316	6
MARKET ST EB	NOBLES ISLAND	RUSSELL ST	Full Depth Reclaim AR/CO	777	58	\$132,518	120
ROBERT AV	LAFAYETTE RD	ANNE AV	Full Depth Reclaim LO	875	59	\$102,688	6
HANOVER ST	PEARL ST	BRIDGE ST	Full Depth Reclaim LO	551	59	\$55,426	6
HAMPTON ST	AVIATION AVE	FLIGHT LINE DR	Full Depth Reclaim LO	1,026	59	\$103,188	6
ORCHARD ST	WILLARD AV	294' N OF WILLARD AV	Full Depth Reclaim LO	294	59	\$19,689	6
ISLINGTON ST	DOVER ST	150' N OF BARTLETT ST	Full Depth Reclaim LO	1,000	59	\$120,723	158
ESSEX AV	MELBOURNE ST	MIDDLE RD	Full Depth Reclaim AR/CO	1,404	60	\$232,227	32
SCHURMAN AV	COLONIAL DR	DEAD END	Full Depth Reclaim LO	164	60	\$13,748	3
CHAPEL ST	BOW ST	DANIEL ST	Full Depth Reclaim LO	472	60	\$34,818	6
PLAINS AV #1	ISLINGTON ST	DEAD END	Full Depth Reclaim LO	358	60	\$31,210	6
DENNETT ST	BARTLETT ST	BURRITT ST	Full Depth Reclaim AR/CO	979	60	\$167,007	32
DENNETT ST	BURRITT ST	100' S OF MILL POND WAY	Full Depth Reclaim AR/CO	1,004	60	\$140,076	32
CABOT ST	MIDDLE ST	ISLINGTON ST	Overlay LO	1,250	61	\$49,906	20
RUTH ST	THORNTON ST	DEAD END	Overlay LO	253	61	\$6,944	3
MANNING PL	GATES ST	END	Overlay LO	64	61	\$1,038	3
FRANKLIN AV	WOODBURY AV	DEAD END	Overlay w/mill LO	738	61	\$31,767	4
MAPLEWOOD AV	VAUGHAN ST	ISLINGTON ST	Overlay AR/CO	1,085	61	\$71,021	104
MT VERNON ST	SOUTH ST	POLICE DEPT LOT	Overlay LO	396	61	\$10,870	6
LAWRENCE ST	MIDDLE ST	BOSS AV	Overlay LO	312	61	\$8,564	6
MIRONA RD	LAFAYETTE RD	250' W OF LAFAYETTE RD	Overlay AR/CO	248	61	\$14,048	17
CORPORATE DR #2	772' E OF GOOSE BAY DR W	GOOSE BAY DR (W)	Overlay AR/CO	774	61	\$43,844	87
SOUTH ST	50' E OF MONROE ST EXT	MIDDLE RD	Overlay AR/CO	490	61	\$18,493	63
BOW ST	DANIEL ST	464' N OF DANIEL ST	Overlay AR/CO	454	62	\$16,002	13
WENTWORTH ST	PLEASANT ST	DEAD END	Overlay LO	434	62	\$9,747	3
HANOVER ST	BRIDGE ST	MAPLEWOOD AVE	Overlay AR/CO	150	62	\$8,308	43
MELBOURNE ST	VINE ST	RUTLAND ST	Overlay LO	1,436	62	\$44,791	6
DENNETT ST	100' S OF MILL POND WAY	WOODBURY AV	Overlay AR/CO	1,234	62	\$45,047	43
PEVERLY HILL RD	265' S OF MIDDLE ROAD	MIDDLE ROAD	Overlay AR/CO	266	62	\$14,051	94
DIAMOND DR	ONYX LA	RUBY RD	Overlay LO	680	63	\$21,210	6
MONROE ST	WARD PL	MIDDLE RD	Overlay LO	342	63	\$18,775	6

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
THAXTER RD	ISLINGTON ST	SUNSET RD	Overlay LO	900	63	\$28,072	6
JUNKINS AV	SOUTH ST	544' N OF LINCOLN AV	Overlay AR/CO	959	63	\$28,972	33
MCCLINTOCK AV	WOODWORTH AV	LEAVITT AV	Overlay LO	203	63	\$6,091	6
RYE ST	INTERNATIONAL DR	CORPORATE DR #2	Overlay LO	1,622	64	\$50,592	6
T J GAMESTER DR	F W HARTFORD DR	F W HARTFORD DR	Overlay LO	967	64	\$42,227	6
PORTER ST	340' E OF MIDDLE ST	PLEASANT ST	Overlay LO	581	64	\$9,424	6
LOIS ST	MIDDLE RD	DEAD END	Overlay LO	486	64	\$12,127	3
MARJORIE ST	MIDDLE RD	DEAD END	Overlay LO	669	64	\$23,371	3
KENSINGTON RD	MIDDLE RD	BOSS AV	Overlay LO	670	64	\$20,062	6
THAXTER RD	SUNSET RD	BOSS AV	Overlay LO	982	64	\$40,432	6
AIRLINE AV	EXETER ST	700' N OF EXETER ST	Overlay LO	700	64	\$39,318	3
FILMORE RD	VAN BUREN AV	HARDING RD	Overlay w/mill LO	442	64	\$22,403	4
ROCKINGHAM AV	MEADOW RD	SPAULDING TP	Overlay LO	526	64	\$16,407	18
MARKET ST EB	SUBMARINE WAY	NOBLES ISLAND	Overlay AR/CO	973	64	\$40,410	149
O'LEARY PL	FAIRVIEW AV	CUL-DE-SAC	Overlay LO	211	65	\$14,508	3
NORTHWEST ST	MAPLEWOOD AV	DEAD END	Overlay LO	1,269	65	\$31,666	3
COACH RD	LAFAYETTE RD	CUL-DE-SAC LOOP	Overlay LO	1,295	65	\$51,703	3
SWEATT AV	MIDDLE RD	DEAD END	Overlay LO	890	65	\$22,208	3
BOSS AV	110' S OF SUNSET RD	MIDDLE RD	Overlay LO	627	65	\$17,210	5
ROCK ST	ISLINGTON ST	SUDBURY ST	Overlay w/mill LO	364	65	\$10,632	8
STATE ST	CASS ST	MIDDLE ST	Overlay w/mill LO	2,634	65	\$141,723	30
MIDDLE ST	MIDDLE RD	MILLER AV	Overlay w/mill AR/CO	2,999	65	\$214,614	126
EDWARDS ST	200' N OF JUNKINS ST	JUNKINS ST	Overlay LO	204	65	\$5,090	22
JUNKINS AV	PARROT AV	PLEASANT ST	Overlay w/mill AR/CO	343	65	\$15,053	49
GOSLING RD	R X R TRACKS	300' E OF WOODBURY AV	Overlay LO	2,533	66	\$79,008	5
CORPORATE DR #1	NEW HAMPSHIRE AV	GRAFTON DR	Overlay AR/CO	983	66	\$32,172	40
SEWALL RD	ALDRICH RD	THAXTER RD	Overlay LO	237	66	\$5,618	5
PARTRIDGE ST	MARCY ST	DEAD END	Overlay LO	252	66	\$4,402	3
NEW HAMPSHIRE AV	PEASE BLVD	INTERNATIONAL DR	Overlay AR/CO	5,934	66	\$291,318	48
BRIDGE ST	DEER ST	HANOVER ST	Overlay AR/CO	372	66	\$16,385	12
INTERNATIONAL DR	CORPORATE DR	PEASE BV	Overlay AR/CO	940	66	\$79,254	32
BREWERY LN	PARKING LOT (JEWELL CT)	60' WEST OF JEWELL CT	Overlay LO	140	66	\$4,891	5
LARRY LN	COAKLEY RD (N)	COAKLEY RD (S)	Overlay LO	405	67	\$15,159	5
LAFAYETTE RD	WILLARD AV	MIDDLE ST	Overlay w/mill AR/CO	588	67	\$43,035	159
HILL ST	BRIDGE ST	DEAD END	Overlay w/mill LO	415	67	\$19,139	4
GREENLAND RD #2	SHERBURN DR	GREENLAND RD	Overlay w/mill LO	395	67	\$16,387	8

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
JUNKINS AV	544' N OF LINCOLN AV	PARROT AV	Overlay w/mill AR/CO	798	67	\$35,043	48
BROAD ST	SOUTH ST	JONES AVE	Overlay LO	1,541	67	\$61,541	53
JOAN AV	ANNE AV	RICCI AV	Overlay LO	325	68	\$12,165	5
WHIPPLE ST	DENNETT ST	THORNTON ST	Overlay LO	306	68	\$11,453	5
MARKET ST	DEER ST	RUSSELL ST	Overlay AR/CO	501	68	\$31,533	101
BRACKETT LN	BRACKETT RD	SOUTH ST	Overlay LO	540	68	\$18,191	52
BANFIELD RD	750' S OF PEVERLY HILL R	CONSTITUTION AV	Overlay AR/CO	5,045	68	\$152,415	70
MCKINLEY RD	VAN BUREN AV	200' W OF TAFT DR	Overlay LO	1,134	68	\$46,690	15
RUSSELL ST	100' S OF GREEN ST	MARKET ST	Overlay AR/CO	380	68	\$21,072	23
GRIFFIN RD	375' S OF GREENLAND RD	CUL-DE-SAC	Overlay w/mill LO	1,043	68	\$44,069	8
WOODLAWN CR	WOODBURY AV	575' FROM ECHO AV	Overlay LO	1,020	68	\$31,803	5
MARKET ST WB	SUBMARINE WAY	RT 95 N ON RAMP	Overlay AR/CO	1,032	68	\$42,874	125
ROCKINGHAM AV	SAPHIRE ST	WOODBURY AV	Overlay LO	622	69	\$19,401	5
GREENLAND RD #1	GRIFFIN RD	ISLINGTON ST	Overlay AR/CO	2,789	69	\$175,539	140
MCKINLEY RD	HARDING RD	VAN BUREN AV	Overlay LO	1,620	69	\$62,657	15
ROCKAWAY ST	JENKINS AV	DEAD END	Overlay LO	148	69	\$4,062	3
DEER ST	MAPLEWOOD AV	RUSSELL ST	Overlay AR/CO	447	69	\$28,159	100
WILLARD AV	LAFAYETTE RD	100' W OF MARSTON	Overlay LO	1,090	69	\$47,611	5
MANCHESTER SQ	INTERNATIONAL DR	500' W OF INTERNATIONAL D	Overlay AR/CO	515	70	\$20,097	15
RICCI AV	JOAN AV	ROBERTS AV	Overlay LO	390	70	\$17,517	5
WINTER ST	STATE ST	AUSTIN ST	Overlay LO	396	70	\$9,881	5
GOSLING RD	150' W OF WOODBURY AV	WEDGEWOOD RD	Overlay AR/CO	936	70	\$90,724	129
CONGRESS ST	PLEASANT ST	MIDDLE ST	Overlay w/mill AR/CO	998	70	\$64,926	87
CUTTS AV	DEAD END (S)	CHASE DR	Overlay LO	261	70	\$7,815	3
CENTRAL AV	MAPLEWOOD AV	MYRTLE AV S	Overlay LO	966	70	\$31,336	5
COOLIDGE DR	HOOVER DR	MCKINLEY RD	Overlay LO	1,364	70	\$39,141	5
TAFT RD	796' N OF HOOVER DR	GARFIELD RD	Overlay LO	322	70	\$11,651	5
TRUMAN PL	MCKINLEY RD	HARDING RD	Overlay LO	378	70	\$13,677	5
PLEASANT ST	STATE ST	CONGRESS ST	Overlay w/mill AR/CO	427	70	\$34,724	77
BANFIELD RD	PEVERLY HILL RD	475' S OF PEVERLY HILL R	Overlay AR/CO	475	70	\$25,711	68
GOSLING RD (EB)	WEDGEWOOD RD	END OF MEDIAN	Overlay AR/CO	1,241	70	\$46,865	129
LAFAYETTE RD	325' S OF SOUTH ST	WILLARD AV	Overlay AR/CO	845	71	\$47,866	97
RUTLAND ST	MELBOURNE ST	ISLINGTON ST	Overlay LO	247	71	\$9,245	5
SHEFFIELD RD	MELBOURNE ST	MIDDLE RD	Overlay LO	1,363	71	\$54,418	5
LEAVITT AV	MIDDLE RD	MCCLINTOCK AV	Overlay LO	671	71	\$16,744	5
MIDDLE ST	STATE ST	ISLINGTON ST	Overlay AR/CO	402	71	\$17,711	82

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MIDDLE ST	RICHARDS AV	STATE ST	Overlay w/mill AR/CO	676	71	\$35,182	127
MIRONA RD	500' E OF PEVERLY HILL R	PEVERLY HILL RD	Overlay AR/CO	498	71	\$19,433	15
MONROE ST	SOUTH ST	WARD PL	Overlay LO	274	71	\$9,914	20
FAIRVIEW AV	OLEARY PL	EDMOND AV	Overlay LO	463	71	\$14,438	5
VAN BUREN AV	FILMORE RD	MCKINLEY RD	Overlay LO	501	71	\$20,018	5
COLONIAL DR	2500' N OF SHERBURNE RD	SHERBURNE RD	Prev. Maintenance	1,592	72	\$23,516	10
CLINTON ST	BARTLETT ST	STARK ST	Prev. Maintenance	829	72	\$13,187	10
LONGMEADOW LN	WOODLAWN CR	150' S OF WOODLAWN CR	Prev. Maintenance	160	72	\$1,909	5
ADAMS AV	HARDING RD	DEAD END	Prev. Maintenance	468	72	\$8,774	5
CATE ST	547' S OF BARTLETT ST	BARTLETT ST	Prev. Maintenance	541	72	\$8,606	14
SARATOGA WY	BEDFORD WY	CRESCENT WY	Prev. Maintenance	792	72	\$8,999	10
SIMS AV	MELBOURNE ST	DEAD END	Prev. Maintenance	660	72	\$7,499	5
GREENSIDE AV	WITMER AV	408' S OF SHERBURNE RD	Prev. Maintenance	1,086	72	\$15,425	10
LENS AV	JONES AV	DEAD END	Prev. Maintenance	477	72	\$4,878	5
PRAY ST	MARCY ST	DEAD END	Prev. Maintenance	268	72	\$1,827	5
SOUTH ST	MARCY ST	JUNKINS AV	Prev. Maintenance	1,857	72	\$27,430	44
GOOSE BAY DR	CORPORATE DR (W)	1069' E OF CORPORATE DR W	Prev. Maintenance	1,071	72	\$18,254	10
CLINTON ST	STARK ST	SPARHAWK ST	Prev. Maintenance	469	72	\$7,461	38
COURT ST	PLEASANT ST	MIDDLE ST	Prev. Maintenance	1,111	72	\$20,829	95
BANFIELD RD	475' S OF PEVERLY HILL R	750' S OF PEVERLY HILL R	Prev. Maintenance	275	72	\$3,750	171
FAIRVIEW AV	MAPLEWOOD AV	OLEARY PL	Prev. Maintenance	248	72	\$6,202	10
FILMORE RD	DEAD END	VAN BUREN AV	Prev. Maintenance	165	72	\$2,161	5
ASH ST	ORCHARD ST	WILLARD AV	Prev. Maintenance	279	73	\$4,755	9
OAKWOOD DR	ELWYN RD	CUL-DE-SAC	Prev. Maintenance	797	73	\$14,490	5
MARKET ST	BOW ST	DEER ST	Prev. Maintenance	731	73	\$10,798	244
MARKET ST #1	BOW ST	DANIEL ST	Prev. Maintenance	421	73	\$11,959	58
KEARSARGE WY	PREBLE WY	RANGER WY	Prev. Maintenance	1,071	73	\$15,820	94
SEWALL RD	THAXTER RD	SPINNEY RD	Prev. Maintenance	1,204	73	\$16,417	9
GREENSIDE AV	408' S OF SHERBURNE RD	SHERBURNE RD	Prev. Maintenance	412	73	\$5,618	9
CATE ST	COTTAGE ST	547' S OF BARTLETT ST	Prev. Maintenance	929	73	\$10,556	17
SHERBURNE RD	948' N OF GREENLAND RD	WITMER AV	Prev. Maintenance	2,046	73	\$33,709	9
F W HARTFORD DR	840' S OF T J GAMESTER AV	HARDING RD	Prev. Maintenance	833	73	\$15,144	9
MCKINLEY RD	200' W OF TAFT DR	LAFAYETTE RD	Prev. Maintenance	805	73	\$13,720	9
KEARSARGE WY	50' S OF BIRCH ST	MARKET ST EB	Prev. Maintenance	399	73	\$9,745	94
INTERNATIONAL DR	355' N OF NEW HAMPSHIRE A	100' NORTH OF OAK ST	Prev. Maintenance	1,336	73	\$19,740	188
PEASE BV	860' E OF NEW HAMPSHIRE AV	SPAULDING TNPK	Prev. Maintenance	2,169	74	\$49,291	296

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ASH ST	WILLARD AV	DEAD END	Prev. Maintenance	357	74	\$4,462	5
GOSLING RD	300' E OF WOODBURY AV	130' E OF WOODBURY AV	Prev. Maintenance	170	74	\$2,897	9
TAFT RD	HOOVER DR	796' N OF HOOVER DR	Prev. Maintenance	808	74	\$15,608	9
OPAL AV	DIAMOND DR	TOPAZ PL	Prev. Maintenance	264	74	\$3,750	9
RUBY RD	EDMOND AV	DIAMOND DR	Prev. Maintenance	448	74	\$6,363	9
FLETCHER ST	SIMS AV	DEAD END	Prev. Maintenance	178	74	\$2,023	5
SYLVESTER ST	MIDDLE RD	DEAD END	Prev. Maintenance	345	74	\$3,528	5
WOODWORTH AV	MIDDLE RD	DEAD END	Prev. Maintenance	908	74	\$9,285	5
DAVIS RD	GRIFFIN RD	CUL DE SAC	Prev. Maintenance	574	74	\$11,349	5
JOHNSON CT	SOUTH ST	DEAD END	Prev. Maintenance	229	74	\$1,561	5
ROGERS ST	COURT ST	PARROT AV	Prev. Maintenance	523	74	\$5,943	13
MIDDLE ST	MILLER AV	RICHARDS AV	Prev. Maintenance	604	74	\$15,785	203
STATE ST	PLEASANT ST	WRIGHT AV	Prev. Maintenance	930	74	\$23,248	166
GREENLAND RD	ISLINGTON ST	PEVERLY HILL RD	Prev. Maintenance	901	74	\$13,821	111
INTERNATIONAL DR	100' S OF CORPORATE DR	CORPORATE DR	Prev. Maintenance	351	74	\$13,372	74
BARTLETT ST	500' W OF ISLINGTON ST	THORNTON ST	Prev. Maintenance	1,303	74	\$25,910	240
GRIFFIN RD	GREENLAND RD #1	375' S OF GREENLAND RD	Prev. Maintenance	375	74	\$6,178	9
SPINNEY RD	100' S OF SEWALL RD	ISLINGTON ST	Prev. Maintenance	632	74	\$8,611	30
GRANITE ST	WOODBURY AV	DEAD END	Prev. Maintenance	393	74	\$5,585	5
MENDUM AV	MIDDLE ST	PARK ST	Prev. Maintenance	542	75	\$7,698	9
LANG RD	LAYFAYETTE RD	RYE TOWN LINE	Prev. Maintenance	5,131	75	\$67,047	55
PEVERLY HILL RD	250' N OF YMCA ENTRANCE	MCCLINTOCK ST	Prev. Maintenance	2,127	75	\$31,419	202
GRANT AV	HOOVER DR	MCKINLEY RD	Prev. Maintenance	1,423	75	\$19,403	9
TOPAZ PL	OPAL AV	ONYX LN	Prev. Maintenance	297	75	\$4,218	9
SALTER ST	MARCY ST	DEAD END	Prev. Maintenance	331	75	\$3,197	5
WOODBURY AV	RTE 1 BYPASS	MORNING ST	Prev. Maintenance	1,393	75	\$25,319	111
ECHO AV	SPAULDING TP	HILLCREST DR	Prev. Maintenance	865	75	\$11,794	18
GOSLING RD (EB)	SPAULDING TP	WEDGEWOOD DR	Prev. Maintenance	1,023	76	\$23,248	306
GARFIELD RD	MCKINLEY RD	TAFT RD	Prev. Maintenance	676	76	\$10,754	9
HAYES PL	HARDING RD	MCKINLEY RD	Prev. Maintenance	326	76	\$5,186	9
MONROE ST EX	SOUTH ST	DEAD END	Prev. Maintenance	244	76	\$3,188	5
GEORGES TR	COLONIAL DR	COLONIAL DR	Prev. Maintenance	400	76	\$5,000	9
WHIPPLE CT	DECATUR RD	CUL-DE-SAC LOOP	Prev. Maintenance	305	76	\$3,812	5
HANOVER ST	MAPLEWOOD AVE	PORTWALK	Prev. Maintenance	345	76	\$8,624	90
PEASE BV (WB)	SPAULDING TP	PEASE BLVD #1	Prev. Maintenance	2,129	76	\$50,801	288
THORNTON ST	RUTH ST	STARK ST	Prev. Maintenance	1,181	76	\$17,441	9

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TAYLOR LN	HARDING RD	MCKINLEY RD	Prev. Maintenance	269	76	\$4,590	9
ORCHARD CT	WILLARD AV	DEAD END	Prev. Maintenance	187	77	\$2,125	4
ANNE AV	ROBERTS AV	JOAN AV	Prev. Maintenance	425	77	\$7,244	9
HALL CT	COLONIAL DR	COLONIAL DR	Prev. Maintenance	291	77	\$3,307	9
LITTLE HARBOR RD	SAGAMORE AV	552' E OF SAGAMORE AV	Prev. Maintenance	556	77	\$5,370	9
BOW ST	100' W OF CHAPEL ST	MARKET ST #1	Prev. Maintenance	406	77	\$9,688	27
VERDUN ST	SAGAMORE RD	MARNE AV	Prev. Maintenance	424	77	\$4,577	4
CORPORATE DR #2	GOOSE BAY DR (W)	INTERNATIONAL DR	Prev. Maintenance	716	77	\$22,373	71
BANFIELD RD	541' N OF OCEAN RD	OCEAN RD	Prev. Maintenance	542	77	\$7,698	160
PINE ST	BARTLETT ST	STARK ST	Prev. Maintenance	747	77	\$8,488	36
SHERBURNE RD	GREENLAND RD	385'N OF GREENLAND RD	Prev. Maintenance	377	77	\$8,576	35
THORNTON ST	STARK ST	BARTLETT ST	Prev. Maintenance	643	77	\$9,502	9
GOSLING RD	130' E OF WOODBURY AV	150' W OF WOODBURY AV	Prev. Maintenance	280	78	\$3,818	298
CHAPEL CT	CHAPEL ST	PARKING LOT	Prev. Maintenance	130	78	\$1,182	9
OAK ST	MANGROVE ST	DEAD END	Prev. Maintenance	331	78	\$3,573	4
FALKLAND WY	KEARSARGE WY	DEAD END	Prev. Maintenance	112	78	\$1,209	4
HAVEN RD	SOUTH ST	DEAD END	Prev. Maintenance	546	78	\$7,445	4
FARM LN	25' W OF MEADOW RD	SPAULDING TP	Prev. Maintenance	928	78	\$15,817	15
PEVERLY HILL RD	WEST ROAD	327' N OF WEST ROAD	Prev. Maintenance	325	78	\$5,539	193
MARCY ST	SOUTH ST	NEWCASTLE AV	Prev. Maintenance	976	78	\$13,306	70
SPINNEY RD	MIDDLE RD	100' S OF SEWALL RD	Prev. Maintenance	1,240	78	\$16,908	28
MANOR DR	BOYD RD	DEAD END/PARKING LOT	Prev. Maintenance	289	79	\$4,926	4
WALLIS RD	SUZANNE DR	SUZANNE DR	Prev. Maintenance	820	79	\$13,044	9
ESSEX AV	ISLINGTON ST	MELBOURNE ST	Prev. Maintenance	244	79	\$3,604	87
HAMPSHIRE RD	SHEFFIELD RD	SHEFFIELD RD	Prev. Maintenance	1,288	79	\$24,880	9
MEADOW RD	FARM LN	ROCKINGHAM AV	Prev. Maintenance	1,231	79	\$17,484	9
OXFORD AV	GREENLAND RD #1	DEAD END	Prev. Maintenance	799	79	\$9,987	9
ROCKLAND ST	SHERBURNE AV #1	ELWYN AV	Prev. Maintenance	182	79	\$3,095	4
ROCKINGHAM AV	WOODBURY AV	MEADOW RD	Prev. Maintenance	318	79	\$4,515	28
BORTHWICK AV	400' S OF RT 1 BY-PASS	RT 1 BY-PASS	Prev. Maintenance	430	80	\$17,101	112
ORANGE ST	KEARSARGE WY	OAK ST	Prev. Maintenance	225	80	\$2,301	9
MIDDLE RD	PEVERLY HILL RD	474' E OF LOIS ST	Prev. Maintenance	2,627	80	\$44,774	106
CUTTS ST	RT 1 BY PASS	MAPLEWOOD AV	Prev. Maintenance	396	80	\$7,649	86
SUZANNE DR	OCEAN RD	SUZANNE DR (LOOP)	Prev. Maintenance	3,884	80	\$63,992	9
FALKLAND PL	RANGER WY	KEARSARGE WY	Prev. Maintenance	225	80	\$3,579	9
FELLS RD	THAXTER RD	THAXTER RD	Prev. Maintenance	702	80	\$13,959	9

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HOLLY LN	SHERBURNE RD	HOLLY LN	Prev. Maintenance	1,553	80	\$28,234	9
SUTTON AV	SHERBURNE RD	DEAD END	Prev. Maintenance	631	80	\$8,245	4
WOODBURY AV	25' N. OF ECHO AV	35' N. OF ROCKINGHAM AV	Prev. Maintenance	3,469	80	\$51,242	150
KEARSARGE WY	RANGER WY	400' S OF RANGER WAY	Prev. Maintenance	342	80	\$5,829	86
BARTLETT ST	ISLINGTON ST	500' W OF ISLINGTON ST	Prev. Maintenance	500	80	\$10,510	291
DEER ST	BRIDGE ST	MAPLEWOOD AV	Prev. Maintenance	350	80	\$6,960	137
PEVERLY HILL RD (SB)	530' N OF LAFAYETTE RD	LAFAYETTE RD	Prev. Maintenance	573	80	\$11,394	86
PARROT AV	ROGERS ST	JUNKINS AV	Prev. Maintenance	737	80	\$15,501	34
ELWYN RD	RYE TOWN LINE	EDGEWOOD RD	Prev. Maintenance	6,161	80	\$105,004	86
ELWYN RD	EDGEWOOD RD	LAFAYETTE RD	Prev. Maintenance	447	80	\$14,729	86
BORTHWICK AV	GREENLAND RD	2750' N OF GREENLAND RD	Prev. Maintenance	2,745	80	\$63,940	112
MAPLEWOOD AV	PROSPECT ST	DENNETT ST	Prev. Maintenance	342	80	\$6,209	168
CRESCENT WY	470' W OF KEARSAGE WY	ALBACORE WY	Prev. Maintenance	956	80	\$13,576	4
MCCLINTOCK AV	LEAVITT AV	PEVERLY HILL RD	Prev. Maintenance	210	80	\$2,859	9
POST RD	HERITAGE AV #2	CUL-DE-SAC	Prev. Maintenance	600	81	\$14,229	4
HANCOCK ST	PLEASANT ST	MARCY ST	Prev. Maintenance	827	81	\$14,095	8
HIGHLINER AV	BORTHWICK AV	CUL-DE-SAC	Prev. Maintenance	644	81	\$23,511	4
MARIETTE DR	OCEAN RD (W)	OCEAN RD (E)	Prev. Maintenance	2,725	81	\$44,896	8
COURT PL	STATE ST	COURT ST	Prev. Maintenance	193	81	\$3,947	8
WOODBURY AV	35' N. OF ROCKINGHAM AV	RTE 1 BYPASS	Prev. Maintenance	940	81	\$21,362	220
KEARSARGE WY	400' S OF RANGER WAY	50' S OF BIRCH ST	Prev. Maintenance	1,399	81	\$23,045	85
BRACKETT RD	HAVEN ST	DEAD END	Prev. Maintenance	829	81	\$11,303	4
JONES AV	SAGAMORE AV	INCINERATOR RD	Prev. Maintenance	2,741	81	\$35,817	8
CUTTS AV	CHASE DR	DEAD END (N)	Prev. Maintenance	792	81	\$10,799	34
SHERBURNE RD	800'N OF GREENLAND RD	948'N OF GREENLAND RD	Prev. Maintenance	148	81	\$2,943	8
PEASE BV	NEW HAMPSHIRE AVE	860' E OF NEW HAMPSHIRE AVE	Prev. Maintenance	857	81	\$33,108	254
WOODBURY AV	MORNING ST	BARTLETT ST	Prev. Maintenance	293	81	\$3,999	103
CORPORATE DR #1	228' E OF GRAFTON DR	1117' E OF GRAFTON	Prev. Maintenance	889	81	\$12,627	85
SOUTH ST	JUNKINS AV	100' E OF CLOUGH DR	Prev. Maintenance	479	81	\$7,071	122
CRESCENT WY	KEARSAGE WY	470' W OF KEARSAGE WY	Prev. Maintenance	470	81	\$6,671	4
FARM LN	WOODBURY AV	25' W OF MEADOW RD	Prev. Maintenance	331	82	\$4,889	15
HILLCREST DR	ECHO AVE	WOODLAWN CIR	Prev. Maintenance	946	82	\$15,586	4
MOFFAT ST	SWEATT AV	PEVERLY HILL RD	Prev. Maintenance	446	82	\$8,362	8
SUZANNE DR #2	LAFAYETTE RD	SUZANNE DR	Prev. Maintenance	343	82	\$6,626	8
LITTLE HARBOR RD	3245' E OF SAGAMORE AV	DEAD END	Prev. Maintenance	730	82	\$8,295	4
MARSH LN	MAPLEWOOD AV	DEAD END	Prev. Maintenance	403	82	\$3,663	4

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JACKSON HL	NORTHWEST ST	DEARBORN PL	Prev. Maintenance	236	82	\$2,279	8
PROSPECT ST	WALKER ST	MAPLEWOOD AV	Prev. Maintenance	358	82	\$5,085	8
DENISE ST	MARIETTE DR	MARIETTE DR	Prev. Maintenance	893	82	\$14,205	8
SIMONDS RD	SUZANNE DR	SUZANNE DR	Prev. Maintenance	855	82	\$14,573	8
WINCHESTER ST	WINCHESTER ST #2	349' W OF DEAD END	Prev. Maintenance	524	82	\$8,931	8
MEADOW RD	MAPLE ST	FARM LN	Prev. Maintenance	876	82	\$12,442	8
PEARL ST	HANOVER ST	ISLINGTON ST	Prev. Maintenance	301	82	\$5,130	8
WHOLEY WY	ECHO AV	CUL-DE-SAC	Prev. Maintenance	497	82	\$11,680	8
BRIGHAM LN	CUTTS AV	CUL-DE-SAC	Prev. Maintenance	558	82	\$12,789	8
RALEIGH WY	RANGER WY	SARATOGA WAY	Prev. Maintenance	806	82	\$8,704	8
SHERBURNE RD	385' N OF GREENLAND RD	800' N OF GREENLAND RD	Prev. Maintenance	423	82	\$9,123	33
HARDING RD	T J GAMESTER	700' N OF T J GAMESTER	Prev. Maintenance	707	82	\$13,249	8
BARBERRY LN	ISLINGTON ST	FOCH AV	Prev. Maintenance	736	82	\$8,361	4
PLEASANT POINT DR	NEW CASTLE AV	DEAD END	Prev. Maintenance	1,188	83	\$18,898	4
GOSLING RD (WB)	WEDGEWOOD RD	SPAULDING TP	Prev. Maintenance	1,022	83	\$17,419	280
PORTER ST	MIDDLE ST	340' E OF MIDDLE ST	Prev. Maintenance	371	83	\$3,372	8
NORTH SCHOOL ST	PROSPECT ST	DENNETT ST	Prev. Maintenance	234	83	\$1,462	8
CONSTITUTION AV	350' W OF LAFAYETTE RD	1810' W OF LAFAYETTE RD	Prev. Maintenance	1,460	83	\$26,543	56
DORIS AV	SHERBURNE RD	GREENSIDE AV	Prev. Maintenance	376	83	\$5,340	8
ECHO AV	HILLCREST DR	WOODBURY AV	Prev. Maintenance	499	83	\$6,804	12
VICTORY RD	COLONIAL DR	DEAD END	Prev. Maintenance	146	83	\$1,659	4
MELCHER ST	PLEASANT ST	DEAD END	Prev. Maintenance	350	83	\$3,579	4
STATE ST	FLEET ST	PLEASANT ST	Prev. Maintenance	420	83	\$10,022	165
PLEASANT ST	COURT ST	STATE ST	Prev. Maintenance	205	83	\$4,066	109
NEWCASTLE AV	MARCY ST	PLEASANT POINT DR	Prev. Maintenance	1,060	83	\$14,452	54
SAGAMORE GROVE RD	SAGAMORE AV	DEAD END	Prev. Maintenance	557	83	\$4,745	2
GOSLING RD (WB)	UNDER RT 16	PEASE BLVD	Prev. Maintenance	671	83	\$18,293	165
LADD ST	HIGH ST	180' E OF HIGH ST	Prev. Maintenance	181	83	\$1,643	8
AUSTIN ST	SUMMER ST	CABOT ST	Prev. Maintenance	497	84	\$9,318	8
GREENLAND RD #3	RT 101	DEAD END	Prev. Maintenance	456	84	\$7,254	4
MYRTLE AV	RTE 1 BYPASS SB	DEAD END	Prev. Maintenance	830	84	\$9,431	4
HAMPSHIRE RD #2	HAMPSHIRE RD	DEAD END	Prev. Maintenance	137	84	\$1,868	4
MARNE AV	JONES AV	DEAD END	Prev. Maintenance	605	84	\$6,874	4
HANOVER ST	ROCK ST	PEARL ST	Prev. Maintenance	144	84	\$2,127	8
COAKLEY RD	RT 1 BY PASS	606' W OF RTE BYPASS	Prev. Maintenance	606	84	\$10,329	15
SOUTH ST	WIBIRD ST	LAFAYETTE RD	Prev. Maintenance	1,758	84	\$25,961	117

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PEVERLY HILL RD	MCCLINTOCK ST	265' S OF MIDDLE ROAD	Prev. Maintenance	489	84	\$8,333	179
CHATHAM ST	WINTER ST	SUMMER ST	Prev. Maintenance	371	85	\$4,005	2
TANNER CT	TANNER ST	PARKER ST	Prev. Maintenance	220	85	\$2,375	8
TANNER ST	HANOVER ST	HILL ST	Prev. Maintenance	124	85	\$1,057	8
SHAW RD	SAGAMORE AV	WALKER BUNGALOW RD	Prev. Maintenance	633	85	\$5,754	8
FIELDS RD	SEWALL RD	SEWALL RD	Prev. Maintenance	632	85	\$10,772	8
BAYCLIFF RD	NEW CASTLE AV	DEAD END	Prev. Maintenance	347	85	\$5,914	4
LINCOLN AV	SHERBURN AV	JUNKINS AV	Prev. Maintenance	799	85	\$12,710	32
CONSTITUTION AV	LAFAYETTE RD	350' W OF LAFAYETTE RD	Prev. Maintenance	350	85	\$7,954	32
GOSLING A	PEASE BLVD	UNDER HIGHWAY 16	Prev. Maintenance	675	85	\$19,174	161
PEVERLY HILL RD	150' N OF BANFIELD RD	250' N OF YMCA ENTRANCE	Prev. Maintenance	518	85	\$13,243	81
MCCLINTOCK AV	SWEATT AV	WOODWORTH AV	Prev. Maintenance	202	85	\$2,753	8
COURT ST	MARCY ST	PLEASANT ST	Crackseal or Patch	1,250	86	\$961	933
BIRCH ST	KEARSARGE WY	DEAD END	Crackseal or Patch	132	86	\$88	47
FAIRVIEW DR	MAPLEWOOD AV	DEAD END	Crackseal or Patch	831	86	\$694	47
ELWYN AV	SOUTH ST	ROCKLAND ST	Crackseal or Patch	1,114	86	\$1,117	93
SHERBURNE AV #1	ROCKLAND ST	DEAD END	Crackseal or Patch	1,066	86	\$784	93
HUMPHREY'S CT	NEW CASTLE AV	MARCY ST	Crackseal or Patch	612	86	\$389	93
SOUTH SCHOOL ST	SOUTH ST	MARCY ST	Crackseal or Patch	469	86	\$345	93
GREENLEAF AV	PEVERLY HILL RD	340' S OF RT 1 BY PASS	Crackseal or Patch	2,452	86	\$1,967	933
COTTAGE ST	WOODBURY AV	RT 1 BYPASS RAMP	Crackseal or Patch	1,170	86	\$978	125
BALL ST	NEW CASTLE AV	DEAD END	Crackseal or Patch	207	86	\$83	47
MCNABB CT	LINCOLN AV	DEAD END	Crackseal or Patch	282	86	\$198	47
STATE ST	MIDDLE ST	FLEET ST	Crackseal or Patch	650	86	\$912	1,866
LINCOLN AV	RICHARDS AV	SHERBURN AV	Crackseal or Patch	353	86	\$330	373
NATHANIEL DR	MARIETTE DR	CUL-DE-SAC	Crackseal or Patch	1,690	86	\$1,963	93
ISLINGTON ST	150' N OF BARTLETT ST	100' S OF JEWELL CT	Crackseal or Patch	367	86	\$441	2,488
MCDONOUGH ST	CABOT ST	DEAD END	Crackseal or Patch	641	86	\$728	47
INTERNATIONAL DR	RYE ST	100' S OF CORPORATE DR	Crackseal or Patch	2,375	87	\$2,143	738
LONGMEADOW RD	LAFAYETTE RD	CUL-DE-SAC	Crackseal or Patch	537	87	\$759	46
BLOSSOM ST	SOUTH ST	DEAD END	Crackseal or Patch	221	87	\$118	46
BOW ST	464' N OF DANIEL ST	100' W OF CHAPEL ST	Crackseal or Patch	246	87	\$164	277
PEVERLY HILL RD	LAFAYETTE RD	WEST ROAD	Crackseal or Patch	546	87	\$328	2,030
WITMER AV	SHERBURNE RD	GREENSIDE AV	Crackseal or Patch	337	87	\$248	92
AVIATION AV	GRAFTON DR	DURHAM ST	Crackseal or Patch	1,177	87	\$1,219	92
THORNTON ST	BARTLETT ST	WOODBURY AV	Crackseal or Patch	346	87	\$428	369

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
CLOUGH DR	478' S OF BRACKET RD	BRACKET RD	Crackseal or Patch	470	87	\$346	369
CONSTITUTION AV	1810' W OF LAFAYETTE RD	BANFIELD RD	Crackseal or Patch	2,260	87	\$2,492	609
DANIEL ST	BOW ST	MARKET ST	Crackseal or Patch	941	87	\$1,258	1,199
BORTHWICK AV	2750' N OF GREENLAND RD	400' S OF RT 1 BY-PASS	Crackseal or Patch	3,503	87	\$3,629	1,209
BOYAN PL	PLEASANT POINT DR	CUL DE SAC	Crackseal or Patch	276	88	\$343	46
PINEHURST RD	SOUTH ST	DEAD END	Crackseal or Patch	1,004	88	\$738	46
JEWELL CT	ISLINGTON ST	BREWERY LN	Crackseal or Patch	504	88	\$488	91
ATKINSON ST	STATE ST	COURT ST	Crackseal or Patch	191	88	\$115	91
CUSTOM HOUSE CT	PENHALLOW ST	DEAD END	Crackseal or Patch	175	88	\$105	46
PAMELA ST	MARIETTE DR	MARIETTE DR	Crackseal or Patch	467	88	\$453	91
FERNALD CT	NEW CASTLE AV	DEAD END	Crackseal or Patch	291	88	\$233	46
RIDGES CT	NEW CASTLE AV	DEAD END	Crackseal or Patch	545	88	\$419	46
WALTON AV	GATES ST	GARDNER ST	Crackseal or Patch	177	88	\$53	91
ROCKLAND ST	ELWYN AVE	DEAD END	Crackseal or Patch	331	88	\$332	46
ARBORETUM DRIVE	570' N OF PEASE BLVD	2255' N OF PEASE BLVD	Crackseal or Patch	1,685	88	\$1,746	91
AVIATION AV	DURHAM ST	HAMPTON RD	Crackseal or Patch	1,298	88	\$1,258	46
GREENLAND RD #2	GREENLAND RD	BORTHWICK AV	Crackseal or Patch	443	88	\$400	91
MILLER AV	SOUTH ST	LINCOLN AV	Crackseal or Patch	984	88	\$888	1,058
MCDONOUGH ST	CORNWALL ST	CABOT ST	Crackseal or Patch	379	88	\$431	46
PENHALLOW ST	STATE ST	DANIEL ST	Crackseal or Patch	354	88	\$343	91
WHITE CEDARS BV	345' E OF LAFAYETTE BLVD	CUL-DE-SAC LOOP	Crackseal or Patch	605	88	\$1,001	91
BREWERY LN	60' WEST OF JEWELL CT	200' EAST OF JEWELL CT	Crackseal or Patch	260	88	\$209	91
GRAFTON DR	CORPORATE DR	376' S OF CORPORATE DR	Crackseal or Patch	376	88	\$527	2,190
BARBERRY LN	FOCH AV	DEAD END	Crackseal or Patch	424	88	\$184	46
CENTRE ST	BOYD RD	GARDEN ST	Crackseal or Patch	292	89	\$166	4
MOEBUS TR	PLEASANT POINT DR	DEAD END	Crackseal or Patch	397	89	\$292	45
WOODBURY AV	MARKET ST	25' N. OF ECHO AV	Crackseal or Patch	658	89	\$1,099	2,347
THORNTON ST EX	THORNTON ST	DENNETT ST	Crackseal or Patch	283	89	\$246	45
MIDDLE RD	474' E OF LOIS ST	607' E OF LOIS ST	Crackseal or Patch	133	89	\$111	361
WASHINGTON ST	STATE ST	HANCOCK ST	Crackseal or Patch	819	89	\$520	52
DANIEL ST	STATE ST	BOW ST	Crackseal or Patch	307	89	\$411	1,173
MARCY ST	100' S OF STATE ST	100' E OF COURT ST	Crackseal or Patch	230	89	\$215	722
MARCY ST	100' E OF COURT ST	HANCOCK ST	Crackseal or Patch	643	89	\$473	722
PIERCE ISLAND RD	MECHANIC ST	150' E OF MECHANIC ST	Crackseal or Patch	150	89	\$115	343
CLOVER LA	FARM LA	MEADOW RD	Crackseal or Patch	748	90	\$675	89
MAPLE ST	WOODBURY AV	MEADOW RD	Crackseal or Patch	256	90	\$257	89

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
ALBANY ST	ISLINGTON ST	BREWERY LN	Crackseal or Patch	506	90	\$440	89
GATES ST	HANCOCK ST	MECHANIC ST	Crackseal or Patch	1,045	90	\$698	89
MC GEE DR	MAPLEWOOD AV	DEAD END	Crackseal or Patch	954	90	\$574	45
SCOTT AV	DANIEL ST	DUTTON AV	Crackseal or Patch	171	90	\$137	89
WALKER ST	DENNETT ST	PROSPECT ST	Crackseal or Patch	145	90	\$73	89
TYLER PL	HARDING RD	DWIGHT AV	Crackseal or Patch	147	90	\$167	89
CONCORD WY	PREBLE WY	CRESCENT WY	Crackseal or Patch	1,393	90	\$838	89
RANGER WY	FALKLAND WY	PREBLE WY	Crackseal or Patch	747	90	\$649	89
LINCOLN AV	MIDDLE ST	WIBIRD ST	Crackseal or Patch	851	90	\$796	94
CHEVROLET AV	CASS ST	ALBANY ST	Crackseal or Patch	239	90	\$199	45
ARBORETUM DRIVE	PEASE BLVD	570' N OF PEASE BLVD	Crackseal or Patch	570	90	\$686	89
ARBORETUM DRIVE	2255' N OF PEASE BLVD	2722' N OF PEASE BLVD	Crackseal or Patch	467	90	\$484	89
ARBORETUM DRIVE	5553' N OF PEASE BLVD	5511' E OF SHORT ST	Crackseal or Patch	836	90	\$642	89
ALBACORE WAY	SARATOGA WAY	CRESCENT WAY	Crackseal or Patch	626	90	\$670	89
MARCY ST	STATE ST	100' S OF STATE ST	Crackseal or Patch	100	90	\$110	714
BROAD ST	LINCOLN AVE	SOUTH ST	Crackseal or Patch	963	90	\$1,030	893
PARKER ST	ISLINGTON ST	TANNER CT	Crackseal or Patch	228	90	\$175	89
FOCH AV	BARBERRY LA	DEAD END	Crackseal & Patch	476	91	\$1,813	7
ALDRICH RD	JOFFRE TE	MIDDLE ST	Crackseal or Patch	922	91	\$986	353
TANNER ST	ISLINGTON ST	HANOVER ST	Crackseal or Patch	366	92	\$183	87
ROCKLAND ST	BROAD ST	MILLER AVE	Crackseal or Patch	395	92	\$370	87
MANGROVE ST	KEARSAGE WY	DEAD END	Crackseal or Patch	398	92	\$253	44
HOOVER DR	TAFT RD	LAFAYETTE RD	Crackseal or Patch	1,023	92	\$1,162	87
GREENLEAF AV	340' S OF RT 1 BY PASS	110' S OF RT 1 BY PASS	Crackseal or Patch	230	92	\$246	874
MECHANIC ST	190' N OF GATES ST	PICKERING AV	Crackseal or Patch	719	92	\$433	87
AUTUMN ST	HILL ST	HANOVER ST	Crackseal or Patch	117	92	\$78	87
PREBLE WY	KEARSARGE ST	DEAD END	Crackseal or Patch	734	92	\$589	44
WASHINGTON ST	HANCOCK ST	PLEASANT ST	Crackseal or Patch	357	92	\$227	87
TAFT RD	GARFIELD RD	MCKINLEY RD	Crackseal or Patch	419	92	\$462	87
HANOVER ST	PORTWALK	FLEET ST	Crackseal or Patch	152	92	\$224	350
WOODBURY AV (#2)	210'S OF MARKET ST	MARKET ST	Crackseal or Patch	200	93	\$201	2,249
LAFAYETTE RD	LEDGEWOOD DR	ANDREW JARVIS DR	Crackseal or Patch	737	93	\$1,478	2,249
SHERBURNE AV #2	SHERBURNE AV	ELWYN AV	Do Nothing	154	93	\$0	0
DRIFTWOOD LN	NEW CASTLE AV	DEAD END	Do Nothing	280	93	\$0	0
HERITAGE AV #2 (EB)	543' W OF POST RD	296' W OF POST RD	Crackseal or Patch	255	93	\$170	2,249
HERITAGE AV	LAFAYETTE RD	1075' W OF LAFAYETTE RD	Crackseal or Patch	1,080	93	\$1,263	2,249

Pavement Backlog Report- by PCI

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HERITAGE AV	543' W OF POST RD	BANFIELD RD	Crackseal or Patch	2,066	93	\$2,278	2,249
STATE ST	WRIGHT AV	MARCY ST	Crackseal or Patch	225	93	\$226	2,249
HERITAGE AV (WB)	1075' W OF LAFAYETTE RD	100' E OF POST RD	Crackseal or Patch	507	93	\$339	346
HERITAGE AV	100' E OF POST RD	296' W OF POST RD	Crackseal or Patch	398	93	\$665	346
HERITAGE AV (WB)	296' W OF POST RD	543' W OF POST RD	Crackseal or Patch	248	93	\$166	346
HERITAGE AV #3 (EB)	100' E OF POST RD	600' E OF POST RD	Crackseal or Patch	543	93	\$363	346
MIDDLE RD	607' E OF LOIS ST	MIDDLE ST	Crackseal or Patch	2,109	93	\$2,185	346
CERES ST	BOW ST	DEAD END (PRIVATE LOT)	Do Nothing	344	93	\$0	0
ISLINGTON ST	PLAINS AV #1	MIDDLE RD	Crackseal or Patch	639	93	\$577	1,384
SAGAMORE AV	150' S OF LITTLE HARBOR RD	SHAW RD	Crackseal or Patch	2,082	93	\$2,227	1,696
CASS ST	MIDDLE ST	ALBANY ST	Crackseal or Patch	1,038	93	\$902	588
CASS ST	ALBANY ST	ISLINGTON ST	Crackseal or Patch	514	93	\$515	588
SAGAMORE AV	ORIORNE POINT RD	RYE TOWN LINE	Crackseal or Patch	507	93	\$542	1,696
RANDS CT	SOUTH ST	DEAD END	Do Nothing	247	94	\$0	0
CARDINAL LN	WINCHESTER ST	DEAD END	Do Nothing	304	94	\$0	0
WINCHESTER ST #2	OCEAN RD	880' S OF OCEAN RD	Do Nothing	866	94	\$0	0
CABOT ST	ISLINGTON ST	DEAD END	Do Nothing	445	94	\$0	0
CHURCH ST	CONGRESS ST	70' S OF CONGRESS ST	Do Nothing	68	94	\$0	0
LINCOLN AV	WIBIRD ST	MILLER AV	Do Nothing	1,326	94	\$0	0
WINCHESTER ST #3	WINCHESTER #2	MARIETTE DR	Do Nothing	283	94	\$0	0
SOUTH ST	MILLER AV	UNION ST	Do Nothing	1,095	94	\$0	0
SAGAMORE AV	SOUTH ST	150' S OF LITTLE HARBOR RD	Do Nothing	2,400	94	\$0	0
ISLINGTON ST	300' W OF SPINNEY RD	RUTLAND ST	Do Nothing	670	94	\$0	0
SOUTH ST	100' E OF CLOUGH DR	RICHARDS ST	Do Nothing	583	94	\$0	0
SPRING ST	WILLOW ST	MILLER AV	Do Nothing	796	95	\$0	0
LOOKOUT LN	PINEHURST RD	DEAD END	Do Nothing	267	95	\$0	0
KENT ST	LINCOLN AV	ROCKLAND ST	Do Nothing	450	95	\$0	0
GARDEN ST	CENTRE ST	DEAD END	Do Nothing	119	95	\$0	0
MEETING HOUSE HL	MARCY ST	MARCY ST	Do Nothing	369	95	\$0	0
HOLMES CT	MARCY ST	DEAD END	Do Nothing	196	95	\$0	0
DUTTON AV	MARCY ST	SCOTT AV	Do Nothing	461	95	\$0	0
BOSS AV	ALDRICH RD	110' S OF SUNSET RD	Do Nothing	425	95	\$0	0
RALEIGH WY	SARATOGA WAY	CRESCENT WY	Do Nothing	516	95	\$0	0
RANGER WY	KEARSARGE WY	FALKLAND WY	Do Nothing	298	95	\$0	0
MANCHESTER SQ	500' W OF INTERNATIONAL D	NEW HAMPSHIRE DR	Do Nothing	512	95	\$0	0
WBBX RD	ISLINGTON ST	RR TRACKS	Do Nothing	151	95	\$0	0

Pavement Backlog Report- by PCI

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ARBORETUM DRIVE	2722' N OF PEASE BLVD	5553' N OF PEASE BLVD	Do Nothing	2,831	95	\$0	0
PENHALLOW ST	DANIEL ST	BOW ST	Do Nothing	423	95	\$0	0
BREWERY LN	200' EAST OF JEWELL CT	CASS ST	Do Nothing	251	95	\$0	0
LEDGEWOOD DR	LAFAYETTE RD	140' W OF CUL-DE-SAC	Do Nothing	400	95	\$0	0
SOUTH ST	UNION ST	WIBIRD ST	Do Nothing	373	95	\$0	0
PORTSMOUTH BLVD	COMMERCE WAY	100' N OF OSPREY DR	Do Nothing	182	95	\$0	0
GRAFTON DR	376' S OF CORPORATE DR	SHERBURNE RD (EXT)	Do Nothing	2,266	95	\$0	0
EXETER ST	NEW HAMPSHIRE AV	AIRLINE AV	Do Nothing	1,788	96	\$0	0
HAWTHORNE ST	WIBIRD ST	UNION ST	Do Nothing	368	96	\$0	0
AUSTIN ST	UNION ST	MADISON ST	Do Nothing	251	96	\$0	0
AUSTIN ST	CABOT ST	UNION ST	Do Nothing	339	96	\$0	0
PARK ST	ORCHARD ST	LINCOLN ST	Do Nothing	680	96	\$0	0
MADISON ST	MIDDLE ST	STATE ST	Do Nothing	1,004	96	\$0	0
MONTIETH ST	THORNTON ST	DEAD END	Do Nothing	407	96	\$0	0
CHESTNUT ST #2	STATE ST	DEAD END	Do Nothing	135	96	\$0	0
DOVER ST	ISLINGTON ST	MCDONOUGH ST	Do Nothing	307	96	\$0	0
CHAPEL ST	DANIEL ST	STATE ST	Do Nothing	287	96	\$0	0
PORPOISE WY	SARATOGA WY	CRESCENT WY	Do Nothing	595	96	\$0	0
SALEM ST	ISLINGTON ST	MCDONOUGH ST	Do Nothing	344	96	\$0	0
SHEAFE ST	CHAPEL ST	PENHALLOW ST	Do Nothing	391	96	\$0	0
UNION ST	MIDDLE ST	SOUTH RD	Do Nothing	2,015	96	\$0	0
WIBIRD ST	MIDDLE ST	SOUTH RD	Do Nothing	2,020	96	\$0	0
STATE ST	MARCY ST	DANIEL ST	Do Nothing	215	96	\$0	0
WEST RD	940' S OF PEVERLY HILL R	CAMPUS DR	Do Nothing	2,486	96	\$0	0
CORPORATE DR #1	GRAFTON DR	228' E OF GRAFTON DR	Do Nothing	228	96	\$0	0
PARK ST	LINCOLN ST	MIDDLE ST	Do Nothing	607	96	\$0	0
WHITE CEDARS BV	LAFAYETTE RD	345' E OF LAFAYETTE BLVD	Do Nothing	345	96	\$0	0
ISLINGTON ST	100' S OF JEWELL CT	SPINNEY RD	Do Nothing	1,313	96	\$0	0
ISLINGTON ST	SPINNEY RD	300' W OF SPINNEY RD	Do Nothing	297	96	\$0	0
MAPLEWOOD AV	CUTTS ST	PROSPECT ST	Do Nothing	784	96	\$0	0
INTERNATIONAL DR	NEW HAMPSHIRE AV	355' N OF NEW HAMPSHIRE A	Do Nothing	352	97	\$0	0
MARTHA TR	PATRICIA DR	OCEAN RD	Do Nothing	1,095	97	\$0	0
HOWARD ST	WASHINGTON ST	MANNING ST	Do Nothing	318	97	\$0	0
HIGHLAND ST	MILLER AV	RTE 1 (MIDDLE ST)	Do Nothing	1,479	97	\$0	0
MARSTON AV	WLLARD AV	SOUTH ST	Do Nothing	514	97	\$0	0
PATRICIA DR	OCEAN RD	DEAD END	Do Nothing	410	97	\$0	0

Pavement Backlog Report- by PCI

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ALDRICH CT	ALDRICH RD	DEAD END	Do Nothing	194	97	\$0	0
DURGIN LN #2	DURGIN LN (EB & WB)	DEAD END	Do Nothing	903	97	\$0	0
DURGIN LN WB	WOODBURY AV	END OF ISLAND	Do Nothing	248	97	\$0	0
DURGIN LN EB	END OF ISLAND	WOODBURY AV	Do Nothing	248	97	\$0	0
WEST RD	PEVERLY HILL RD	940' S OF PEVERLY HILL R	Do Nothing	940	97	\$0	0
GREENLEAF AV	110' S OF RT 1 BY PASS	140' N OF RT 1 BY PASS	Do Nothing	250	97	\$0	0
GREENLEAF AV	140' N OF RT 1 BY PASS	LAFAYETTE RD	Do Nothing	741	97	\$0	0
HUNKING ST	MARCY ST	MECHANIC ST	Do Nothing	388	97	\$0	0
PICKERING AV	PICKERING ST	SOUTH MILL ST	Do Nothing	226	97	\$0	0
PICKERING ST	MARCY ST	PICKERING AV	Do Nothing	368	97	\$0	0
BUCKMINSTER WAY	OCEAN RD (S)	938' N OF OCEAN DR (S)	Do Nothing	944	97	\$0	0
HEATHER LN	BUCKMINSTER WY	DEAD END	Do Nothing	134	97	\$0	0
PARROT AV	RICHARDS AV	ROGERS ST	Do Nothing	984	97	\$0	0
RICHARDS AV	MIDDLE ST	ROCKLAND ST	Do Nothing	1,174	97	\$0	0
WEST RD	CAMPUS DR	LAFAYETTE RD	Do Nothing	1,234	97	\$0	0
OAK AVE	CORPORATE DR	INTERNATIONAL DR	Do Nothing	1,647	97	\$0	0
SAGAMORE AV	NORTH SIDE OF BRIDGE	SOUTH SIDE OF BRIDGE	Do Nothing	398	97	\$0	0
BUCKMINSTER WAY	938' N OF OCEAN DR (S)	OCEAN DR (N)	Do Nothing	2,170	97	\$0	0
SAGAMORE AV	SHAW RD	NORTH SIDE OF BRIDGE	Do Nothing	208	97	\$0	0
F W HARTFORD DR	T J GAMESTER AV (W)	840' S OF T J GAMESTER AV	Do Nothing	3,872	97	\$0	0
MILLER AV	LINCOLN AV	MIDDLE ST	Do Nothing	1,359	97	\$0	0
BROAD ST	82' S OF HIGHLAND ST	LINCOLN ST	Do Nothing	201	97	\$0	0
RICHARDS AV	LINCOLN AV	SOUTH ST	Do Nothing	929	97	\$0	0
MARCY ST	HANCOCK ST	PLEASANT ST	Do Nothing	845	97	\$0	0
COMMERCE WAY	WOODBURY AV	PORTSMOUTH BLVD	Do Nothing	2,798	97	\$0	0
SOUTH ST	RICHARDS ST	MILLER AV	Do Nothing	348	97	\$0	0
CAMPUS DRIVE	WEST RD	CUL DE SAC LOOP	Do Nothing	811	97	\$0	0
INTERNATIONAL DR	100' NORTH OF OAK ST	RYE ST	Do Nothing	1,072	97	\$0	0
WILLARD AV	100' W OF MARSTON	WIBIRD ST	Do Nothing	386	97	\$0	0
F W HARTFORD DR	TAFT RD	210' E OF TAFT RD	Do Nothing	210	97	\$0	0
WILLOW LN	LINCOLN AV	SPRING ST	Do Nothing	246	98	\$0	0
COLUMBIA ST	STATE ST	ISLINGTON ST	Do Nothing	498	98	\$0	0
CHAUNCY ST	WIBIRD ST	UNION ST	Do Nothing	335	98	\$0	0
AUSTIN ST	MIDDLE ST	SUMMER ST	Do Nothing	481	98	\$0	0
FRIEND ST	CASS ST	DEAD END	Do Nothing	198	98	\$0	0
SUMMER ST	ISLINGTON ST	MIDDLE ST	Do Nothing	1,147	98	\$0	0

Pavement Backlog Report- by PCI

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WALDEN ST	MARCY ST	DEAD END	Do Nothing	155	98	\$0	0
COLUMBIA CT	COLUMBIA ST	DEAD END	Do Nothing	207	98	\$0	0
ALBANY ST	BREWERY	CASS ST	Do Nothing	231	98	\$0	0
CORNWALL ST	ISLINGTON AV	MCDONOUGH ST	Do Nothing	358	98	\$0	0
ROCKINGHAM ST	ISLINGTON ST	MCDONOUGH ST	Do Nothing	355	98	\$0	0
BERSUM LN	BROAD ST	MILLER AV	Do Nothing	339	98	\$0	0
LINCOLN AV	MILLER AV	RICHARDS AV	Do Nothing	269	98	\$0	0
BRIDGE ST	HANOVER ST	ISLINGTON ST	Do Nothing	379	98	\$0	0
PIERCE ISLAND RD	150' E OF MECHANIC ST	END OF BRIDGE DECK	Do Nothing	305	98	\$0	0
ARBORETUM DRIVE	WILDLIFE REFUGE ROAD CLOSURE	DEAD END	Do Nothing	2,655	98	\$0	0
SANDERSON DR	SPINNEY RD	DEAD END	Do Nothing	504	98	\$0	0
VAUGHAN ST	GREEN ST	MAPLEWOOD AV	Do Nothing	365	98	\$0	0
MERRIMAC ST	HIGHLAND ST	MILLER AV	Do Nothing	615	99	\$0	0
SOUTH MILL ST	PICKERING AV	MARCY ST	Do Nothing	272	99	\$0	0
LOVELL ST	MADISON ST	CASS ST	Do Nothing	396	99	\$0	0
HILLSIDE DR	GREENLEAF AV	GREENLEAF AV	Do Nothing	1,534	99	\$0	0
MARK ST	COURT ST	DEAD END	Do Nothing	244	99	\$0	0
WALKER BUNGALOW RD	LITTLE HARBOR RD	SHAW RD	Do Nothing	2,028	99	\$0	0
WALKER BUNGALOW RD	SHAW RD	CUL-DE-SAC LOOP	Do Nothing	749	99	\$0	0
MILL POND WY	DENNETT ST	DEAD END	Do Nothing	696	99	\$0	0
MANNING ST	PLEASANT ST	GATES ST	Do Nothing	428	99	\$0	0
HIGH ST	HANOVER ST	225' W OF HANOVER ST	Do Nothing	220	99	\$0	0
HIGH ST	225' W OF HANOVER ST	DEER ST	Do Nothing	312	99	\$0	0
JOFFRE TR	ALDRICH RD	DEAD END	Do Nothing	180	99	\$0	0
BROAD ST	MERRIMAC ST	82' S OF HIGHLAND ST	Do Nothing	664	99	\$0	0
GARDNER ST	MECHANIC ST	MARCY ST	Do Nothing	374	99	\$0	0
MECHANIC ST	MARCY ST	190' N OF GATES ST	Do Nothing	310	99	\$0	0
WINCHESTER ST #2	880' S OF OCEAN RD	NATHANIEL DR	Do Nothing	183	99	\$0	0
HANOVER ST	100' W OF MARKET ST	MARKET ST	Do Nothing	101	99	\$0	0
PORTSMOUTH BLVD	MARKET ST	NORTH END OF TRAFFIC ISLAND	Do Nothing	823	99	\$0	0
SAGAMORE AV	SOUTH SIDE OF BRIDGE	WENTWORTH HOUSE RD	Do Nothing	610	99	\$0	0
RICHARDS AV	ROCKLAND ST	LINCOLN AV	Do Nothing	459	99	\$0	0
ROCKLAND ST	MILLER AVE	RICHARD AV	Do Nothing	289	99	\$0	0
ROCKLAND ST	RICHARDS AV	SHERBURNE AV #1	Do Nothing	399	99	\$0	0
ALDRICH RD	ISLINGTON ST	JOFFRE TE	Do Nothing	993	99	\$0	0
WOODLAWN CR	575' FROM ECHO AV	ECHO AV	Do Nothing	563	99	\$0	0

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
LAUREL CT	KEARSARGE WAY	CUL DE SAC LOOP	Do Nothing	935	99	\$0	0
ARTHUR F BRADY DR	WOODBURY AV	APPLEBEE'S DRIVEWAY	Do Nothing	233	99	\$0	0
ARTHUR F BRADY DR	APPLEBEE'S DRIVEWAY	800' S OF WOODBURY AVE	Do Nothing	579	99	\$0	0
ARTHUR F BRADY DR	800' S OF WOODBURY AVE	STATE ON-RAMP	Do Nothing	501	99	\$0	0
LADD ST	180' E OF HIGH ST	MARKET ST	Do Nothing	81	99	\$0	0
SOUTH ST	LAFAYETTE RD	50' E OF MONROE ST EXT	Do Nothing	263	99	\$0	0
SAGAMORE AV	WENTWORTH HOUSE RD	ORIORNE POINT RD	Do Nothing	1,148	99	\$0	0
HANOVER ST	FLEET ST	100' W OF MARKET ST	Do Nothing	564	99	\$0	0
REGINA RD	ELWYN RD	REGINA RD (LOOP)	Do Nothing	1,892	100	\$0	0
SUDBURY ST	BREWSTER ST	ROCK ST	Do Nothing	261	100	\$0	0
ROBIN LN	PLEASANT POINT DR	DEAD END	Do Nothing	170	100	\$0	0
ANDREW JARVIS DR	LAFAYETTE RD	HIGH SCHOOL PARKING LOT	Do Nothing	812	100	\$0	0
BLUE HERON DR	SHEARWATER DR	DUNLIN WY	Do Nothing	2,157	100	\$0	0
MEREDITH WY	BARTLETT ST	DEAD END	Do Nothing	317	100	\$0	0
WOODBURY AV (#2)	MARKET ST	900' N OF MARKET ST	Do Nothing	862	100	\$0	0
LAFAYETTE RD	ANDREW JARVIS DR	325' S OF SOUTH ST	Do Nothing	836	100	\$0	0
MARKET ST EB	WOODBURY AV	KEARSARGE WY	Do Nothing	3,381	100	\$0	0
MARKET ST WB	KEARSARGE WY	WOODBURY AV	Do Nothing	3,403	100	\$0	0
OSPREY DR	SHEARWATER DR/PORTSMOUTH	DUNLIN WY	Do Nothing	1,996	100	\$0	0
WOODBURY AV	GOSLING ROAD	978' N OF MARKET ST	Do Nothing	2,453	100	\$0	0
WOODBURY AV	978' N OF MARKET ST	MARKET ST	Do Nothing	983	100	\$0	0
ARTHUR RD	CLEVELAND DR	TAYLOR RD	Do Nothing	634	100	\$0	0
CLEVELAND DR	TAFT RD	VAN BUREN AV	Do Nothing	1,194	100	\$0	0
COOLIDGE DR	MCKINLEY RD	WILSON RD	Do Nothing	960	100	\$0	0
COOLIDGE DR EX (Y INT)	WILSON RD	COOLIDGE DR	Do Nothing	128	100	\$0	0
EDGEWOOD RD	ELWYN RD	250' S OF ELWYN RD	Do Nothing	246	100	\$0	0
GRANT AV	MCKINLEY RD	WILSON RD	Do Nothing	1,005	100	\$0	0
GRANT AV	EDGEWOOD RD	ELWYN RD	Do Nothing	244	100	\$0	0
HARRISON AV	MCKINLEY RD	PIERCE PL	Do Nothing	1,074	100	\$0	0
PIERCE PL	CLEVELAND DR	TAFT RD	Do Nothing	353	100	\$0	0
POLK AV	TAFT RD	HARRISON AV	Do Nothing	244	100	\$0	0
TAYLOR LN	ARTHUR RD	CLEVELAND DR	Do Nothing	696	100	\$0	0
WILSON RD	TAFT RD	930' W OF TAFT RD	Do Nothing	948	100	\$0	0
WILSON RD	930' W OF TAFT RD	LAFAYETTE RD	Do Nothing	496	100	\$0	0
GRANT AV	WILSON RD	EDGEWOOD RD	Do Nothing	356	100	\$0	0
CHESTNUT ST #1	CONGRESS ST	PORTER ST	Do Nothing	188	100	\$0	0

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
VINE ST	ISLINGTON ST	MELBOURNE ST	Do Nothing	238	100	\$0	0
MAPLEWOOD AV	WOODBURY AV	EDMOND AV	Do Nothing	2,573	100	\$0	0
DUNLIN WAY	BLUE HERON DR	PORTSMOUTH BLVD	Do Nothing	875	100	\$0	0
GOSPORT RD	ELWIN RD	ODIORNE POINT RD (E)	Do Nothing	2,913	100	\$0	0
ODIORNE POINT RD	GOSPORT RD	GOSPORT RD (E)	Do Nothing	1,586	100	\$0	0
SANDERLING WAY	BLUE HERON DR	OSPREY DR	Do Nothing	845	100	\$0	0
SHEARWATER DR	CUL DE SAC	62' W OF BLUE HERON DR	Do Nothing	357	100	\$0	0
BREWSTER ST	ISLINGTON AV	DEAD END	Do Nothing	587	100	\$0	0
LANGDON ST	DEAD END	ISLINGTON ST	Do Nothing	537	100	\$0	0
PLEASANT ST	MARCY ST	WENTWORTH ST	Do Nothing	625	100	\$0	0
MAPLEWOOD AV	EDMOND AV	291' W OF CENTRAL AV	Do Nothing	613	100	\$0	0
PLEASANT ST	JUNKINS AV	COURT ST	Do Nothing	390	100	\$0	0
PLEASANT ST	WENTWORTH ST	JUNKINS AV	Do Nothing	808	100	\$0	0
GOOSE BAY DR	1069' E OF CORPORATE DR W	1897' E OF CORPORATE DR W	Do Nothing	830	100	\$0	0
GOOSE BAY DR	1897' E OF CORPORATE DR W	CORPORATE DR (E)	Do Nothing	703	100	\$0	0
SHEARWATER DR	62' W OF BLUE HERON DR	203' E OF PORTSMOUTH BLVD	Do Nothing	350	100	\$0	0
SHEARWATER DR	203' E OF PORTSMOUTH BLVD	PORTSMOUTH BLVD	Do Nothing	326	100	\$0	0
PORTSMOUTH BLVD	NORTH END OF TRAFFIC ISLAND	995' N OF OSPREY DR	Do Nothing	1,020	100	\$0	0
STARK ST	DENNETT ST	166' W OF DENETT ST	Do Nothing	166	100	\$0	0
ODIORNE POINT RD	GOSPORT RD (E)	CUL DE SAC LOOP	Do Nothing	1,994	100	\$0	0
EDGEWOOD RD	250' S OF ELWYN RD	GRANT AV	Do Nothing	622	100	\$0	0
TAFT RD	CLEVELAND DR	ELWYN RD	Do Nothing	627	100	\$0	0
PORTSMOUTH BLVD (SOUTH	NORTH SIDE OF MEDIAN	SHEARWATER DR	Do Nothing	509	100	\$0	0
PORTSMOUTH BLVD (SOUTH	ISHEARWATER DR	MARKET ST	Do Nothing	312	100	\$0	0
MARCY ST	PLEASANT ST	SOUTH ST	Do Nothing	168	100	\$0	0
MARKET ST EB	KEARSARGE WY	RT 95 N ON RAMP	Do Nothing	715	100	\$0	0
MARKET ST WB	RT 95 N ON RAMP	KEARSARGE WY	Do Nothing	695	100	\$0	0
MCDONOUGH ST	BREWSTER ST	CORNWALL ST	Do Nothing	380	100	\$0	0
MAPLEWOOD AV	291' W OF CENTRAL AV	CUTTS ST	Do Nothing	704	100	\$0	0
GRAFTON D	937' N OF RT 33	RT 33	Do Nothing	937	100	\$0	0
GRAFTON D	SHERBURNE RD (EXT)	1762' N OF GRAFTON RD	Do Nothing	1,533	100	\$0	0
GRAFTON D	1762' N OF GRAFTON RD	937' N OF RT 33	Do Nothing	825	100	\$0	0
TAFT RD	MCKINLEY RD	POLK AV	Do Nothing	871	100	\$0	0
TAFT RD	POLK AV	CLEVELAND DR	Do Nothing	1,041	100	\$0	0
ISLINGTON ST	RUTLAND ST	VINE ST	Do Nothing	1,387	100	\$0	0
ISLINGTON ST	VINE ST	PLAINS AV #1	Do Nothing	1,784	100	\$0	0

Pavement Backlog Report- by PCI

<u>Street Name</u>	<u>From</u>	<u>To</u>	<u>Alternative</u>	<u>Length (ft)</u>	<u>PCI</u>	<u>Repair Cost</u>	<u>Benefit Value</u>
MARKET ST WB	NOBLES ISLAND	SUBMARINE WAY	Do Nothing	1,935	100	\$0	0
MARKET ST EB	RT 95 N ON RAMP	SUBMARINE WAY	Do Nothing	1,938	100	\$0	0
VAN BUREN AV	MCKINLEY RD	HARRISON AV	Do Nothing	526	100	\$0	0
TAYLOR LN	MCKINLEY RD	ARTHUR RD	Do Nothing	92	100	\$0	0
ISLINGTON ST	MAPLEWOOD AV	DOVER ST	Do Nothing	2,314	100	\$0	0
RAILROAD ST	LANGDON ST	BREWSTER ST	Do Nothing	235	100	\$0	0
SUBMARINE WAY	MARKET ST	ROUTE 1 BYPASS	Do Nothing	544	100	\$0	0
FOUNDRY PL	BRIDGE ST	CUL DE SAC LOOP	Do Nothing	855	100	\$0	0
				550,299		\$ 17,131,311	

Appendix C: Unit Costs

Unit costs updated and reviewed in 2018.

Name	Cost/SY
Do Nothing	\$0.00
Crackseal or Patch	\$0.30
Crackseal & Patch	\$1.90
Preventive Maintenance	\$5.10
Overlay Local	\$11.20
Overlay Arterial/Collector	\$11.30
Mill & Overlay Local Road	\$13.80
Mill & Overlay Arterial/Collector	\$14.60
Full Depth Reclaim Local Road	\$30.10
Fortified Reclaim Local Road	\$36.30
Full Depth Reclaim Arterial/Collector	\$46.40
Fortified Reclaim Arterial/Collector	\$53.20
Full Depth Reconstruction Local Road	\$84.40
Full Depth Reconstruction Arterial/Collector	\$90.60

Appendix D: Glossary of Terms

BASE INDEX (BI): is an index derived from controlled measurements and evaluations of condition survey distresses attributed to the underlying unbound base and subbase materials, and is manifested as non-utility patches, alligator cracking, cross section, and consolidation. It is a rating established as an indicator of asphalt materials quality and performance on a scale from 0 to 100, with 100 being excellent.

BENEFIT VALUE (BV): The benefit value is computed by RoadManager software at the time it determines the most beneficial recommended repair for a particular road section. The benefit value formula is:

$$(\text{ADT} \times \text{Estimated Repair Life}) / (\text{Repair Unit Cost} \times \text{Condition Index})$$

Where: "ADT" = average daily traffic, "Estimated Repair Life" is the number of years of life added to a road by the selected repair type, "Repair Unit Cost" is the cost per square yard of the selected repair type, and "Condition Index" = the PCI (pavement condition index, 0-100 scale) for the road section.

Benefit value is on a relative scale. The range of values varies from agency to agency.

CAPITAL REPAIRS: Capital repairs are extensive and costly repairs such as Structural Improvement and Base Rehabilitation work.

DEDUCT VALUES: Deduct values represent the penalty assessed for each identified distress and is used in the calculation of the Pavement Condition Index. Each distress has multiple severity and extent levels, with a specific deduct value at each level. Deduct values may be modified for all nine pavement distress types. The deduct value is ultimately subtracted from a perfect pavement condition of 100.

DEFICIENCY: is any indication of poor or unfavorable pavement performance or signs of impending failure; or any unsatisfactory performance of a pavement short of failure.

DETERIORATION RATE: is a prediction of the anticipated change in a roadway's condition over time.

DISTRESS: Distresses are the physical defects in a pavement system which can be observed and quantified through visual inspection of the roadway surface. Broad categories include cracking, patching, depressions, and surface wear.

FUNCTIONAL CLASSIFICATION: Road functional classification places all streets and roads in the network into one of three general categories - arterial, collector, or local - according to vehicular volume, roadway geometry, and traffic characteristics.

GRADE: is a measure of the steepness of a slope, expressed as a percentage. One percent slope has one foot of elevation change in one hundred feet of horizontal distance.

MAINTENANCE: is anything done to the pavement after original construction short of complete reconstruction, excluding shoulders and bridges.

NETWORK LEVEL: is an assessment of conditions and/or program needs across the entire roadway system encompassed by the roadway management study.

PAVEMENT CONDITION INDEX (PCI): is an index derived from established measurements of pavement surface condition distress or deficiencies. It is a serviceability rating established under controlled conditions having a scale of 0 to 100, with 100 being excellent.

PAVEMENT MANAGEMENT (PM): Pavement Management is the effective and efficient directing of the various activities involved in providing and sustaining pavements in a condition acceptable to the traveling public at the lowest life-cycle cost.

PAVEMENT MANAGEMENT SYSTEM (PMS): is an established, documented procedure treating many or all of the Pavement Management activities in a systematic and coordinated manner. It consists of five essential elements structured to serve decision-making responsibilities at various management levels.

1. Pavement surveys related to condition and serviceability;
2. Database containing all pavement-related information;
3. Analysis scheme;
4. Decision criteria;
5. Implementation procedures.

PAVEMENT PERFORMANCE: is the assessment of how well the pavement served the user over time. The engineer often associates pavement condition with an arbitrary, but quantifiable, value relating to pavement roughness, pavement distress, or pavement strength. Performance is the measured change of condition and/or serviceability over increments of time.

PAVEMENT TYPES: The RoadManager 2000[®] assigns an unlimited number of pavement types to the streets and roads. These pavement types often include bituminous concrete, surface treated, gravel, portland cement concrete, and composite. Pavement types serve to inform pavement engineers of the operating condition of the street, and provides a meaningful communication tool when engineering judgment is required to select possible rehabilitation alternatives. "Surface treated" designates a road surface and pavement structure that evolved over time. Generally, this type of surface starts as a dirt road, then is built up over time with a series of sand seals and stone seals. Conversely, a "bituminous concrete" roadway is typically engineered with a pavement structure designed to withstand predicted traffic volumes. The roadway usually has a gravel base, a binder course, and an asphalt wearing surface. The "composite" surface type is used to describe a bituminous concrete roadway that has received a preventive maintenance surface treatment, such as microsurfacing.

PRESERVATION MAINTENANCE: Preservation maintenance is used to describe the routine and preventive maintenance repair categories.

PREVENTIVE MAINTENANCE: Preventive maintenance activities are those which are performed at planned intervals to protect and seal the pavement. Seals are designed to provide one or more of the following benefits:

1. Prevent the intrusion of air and moisture;
2. Fill small cracks and voids;
3. Rejuvenate an oxidized binder;
4. Provide a new wearing surface.

PROJECT LEVEL: is a detailed assessment or identification of needs relative to a specific roadway, or a section thereof, as opposed to network level applications. It may include on site pavement testing, lab evaluation, life cycle cost analysis, and treatment recommendation for the particular pavement section.

RECONSTRUCTION: Reconstruction is the complete removal and replacement of a failed pavement, and might also involve widening, realignment, traffic control devices, safety hardware, and major base and drainage work.

REHABILITATION: The rehabilitation of pavements includes the work necessary to restore the pavement to a condition that will allow it to perform satisfactorily for several years. Rehabilitation also includes the work necessary to prepare the pavement for an overlay. The major activities involved in the rehabilitation process are:

1. Partial depth patching;
2. Full depth patching;
3. Joint and crack sealing.
4. Grouting and undersealing (filling voids);
5. Grinding and milling (removal of high spots in the pavement.)
6. Overlays.

REPAIR STRATEGIES: The RoadManager 2000™ represents repair strategies in a table of user defined "if, then" statements. The recommended repairs are based on seven decision factors: PCI range, Base Index, Surface Index, Functional Classification, Surface Type, Utility Index, and Drainage Index. These input conditions to the repair strategy table represent the various conditions for each decision factor.

REPAIR TYPES: are the various choices of treatment available for providing a solution to a pavement deficiency or problem. The associated repair type cost is based on a locality's past experience.

ROADWAY MANAGEMENT SYSTEM: A roadway management system has all the database attributes of a pavement management system as defined above, along with recording additional inventory and condition data on a range of roadside elements. These additions to the management system database may include drainage features, utilities, traffic signs, pavement markings, sidewalks, pedestrian ramps and other road related elements within the right of way. Because the roadway management system has common locating and

identifying fields for each roadside element, the database can be comprehensively evaluated for system wide planning and management.

ROUTINE MAINTENANCE: Routine maintenance activities are those which are taken to correct a specific pavement failure or area distress. Routine maintenance usually addresses localized pavement defects and includes activities such as:

1. Full depth patching;
2. Skin patching;
3. Crack sealing.

SURFACE INDEX (SI): is an index derived from controlled measurements and evaluations of the pavement condition survey distresses attributed to such asphalt mixture and material components as: surface wear/raveling, mix characteristics, and polished aggregate. It is a rating established as an indicator of asphalt materials quality and performance on a scale from 0 to 100, with 100 being excellent.

THRESHOLDS: The thresholds define various condition index ranges used in the determination of recommended repairs. These thresholds identify PCI ranges from 1 to 5, with 5 representing optimal conditions and 1 representing complete reconstruction.