
**2019
PAVEMENT MANAGEMENT SYSTEM
UPDATE REPORT**

**FOR
CITY OF HAWAIIAN GARDENS**

PREPARED BY:



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SECTION I

EXECUTIVE SUMMARY

NEED FOR PAVEMENT MANAGEMENT SYSTEM

The City of Hawaiian Gardens needs to update its Pavement Management System (PMS) to develop a better way to track pavement conditions, life cycles, and maintenance of the City's street network. Infrastructure Engineers has been contracted to perform the analysis of the conditions of the roadways and develop a maintenance plan for the system. A citywide windshield survey has been performed and documented as part of the field work.

The PMS has been developed to assist City personnel by providing current data on the City's street network and to develop cost-effective management strategies to maintain a desirable level of performance of the street network while optimizing the use of limited fiscal resources.

Specifically, the PMS report provides administrators and maintenance personnel with:

- A list of recently completed projects in the City;
- A current inventory of all City routes (Residential, Arterial, Collector);
- A current assessment of the pavement conditions for all City routes (Residential, Arterial, Collector);
- A listing of streets which identifies all sections of pavement needing maintenance, rehabilitation, or replacement, and;
- A forecast of budget needs for maintenance, rehabilitation, or replacement of deficient pavement sections of the city streets for a five (5) year Capital Improvement Program (CIP).

Because pavements are dynamic structures, the pavement management system needs to be updated on a regular basis to reflect changes in pavement conditions, work completed and changes in maintenance strategies based upon budgetary constraints. This report reflects the current state of the City's pavement network and recommended maintenance strategies for the next five (5) years. This report does not include the effects on the pavement of any pending street improvement projects.

CITY'S PAVEMENT NETWORK

In order to create an organized maintenance plan, the City's existing road system was broken into classifications based upon their importance in the road network, as shown in Table 1, Table 2, and Exhibit 1.



Table 1
Road System Breakdown by Functional Class and Square Footage of Pavement Type

Pavement Type	Arterial/Collector	Residential	Total
AC	772,498	2,491,383	3,263,881
PCC	61,040	0	61,040
Total	740,003	2,491,383	3,324,921

AC: Asphalt Concrete
 PCC: Portland Cement Concrete

Table 2
Road System Breakdown by Functional Class and Miles of Pavement Type

Pavement Type	Arterial/Collector	Residential	Total
AC	3.73	14.75	18.48
PCC	0.28	0	0.28
Total	4.01	14.75	18.76
Ratio	21%	79%	100%

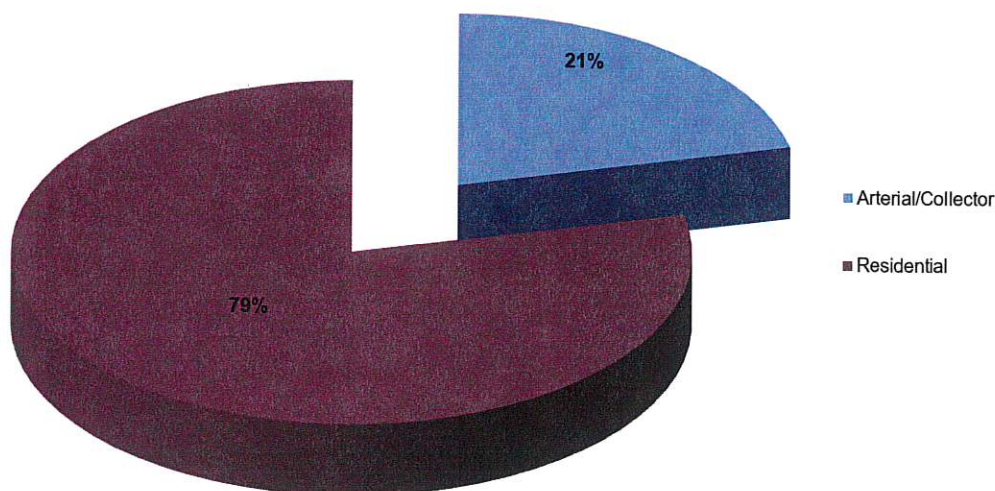


Exhibit 1
Function Class Breakdown for All City Streets by Mileage

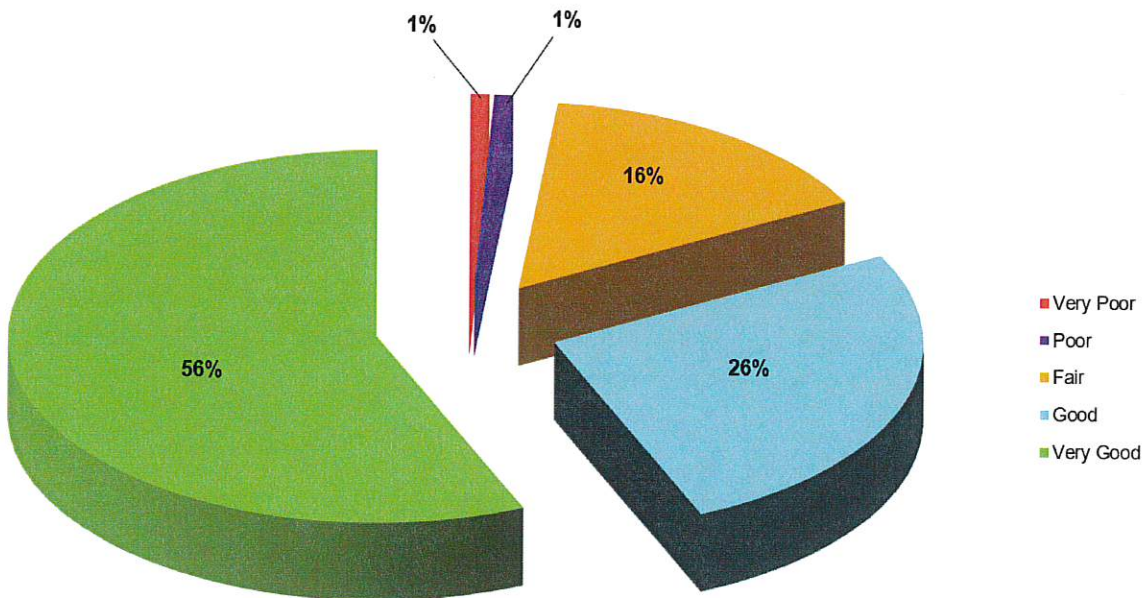


PAVEMENT CONDITION INDEX (PCI)

Pavement Condition Index (PCI) is a numerical index, ranging from 0 for a failed pavement to 100 for a pavement in perfect condition. Calculation of the PCI is based on the results of a visual condition survey in which distress type, severity, and quantity are identified. PCI was developed to provide a measure of the pavement’s structural integrity and surface operational condition. The PCI is the default condition index for the pavement management system. Tables 3, Table 4, Exhibit 2, and Exhibit 3 shown below summarize the pavement section breakdown for the entire City of Hawaiian Gardens.

**Table 3
 Pavement Section Breakdown by Functional Class and Condition for
 All Pavement Sections (By Number of Sections)**

PCI	Name	Arterial/Collector	Residential	Total
0-40	Very Poor	0	1	1
41-59	Poor	0	1	1
60-74	Fair	0	22	22
75-85	Good	1	31	32
86-100	Very Good	13	56	69
Totals		14	111	125



**Exhibit 2
 Overall Condition Distribution by Section of Pavement for All Streets
 (By Number of Sections)**



Table 4
Pavement Section Breakdown by Functional Class and Condition for All Pavement Sections (By Square Footage)

PCI	Name	Arterial/Collector	Residential	Total
0-40	Very Poor	0	8,294	8,294
41-59	Poor	0	17,388	17,388
60-74	Fair	0	459,474	459,474
75-85	Good	64,330	675,354	739,684
86-100	Very Good	769,208	1,330,873	2,100,081
Totals		833,538	2,491,383	3,324,921

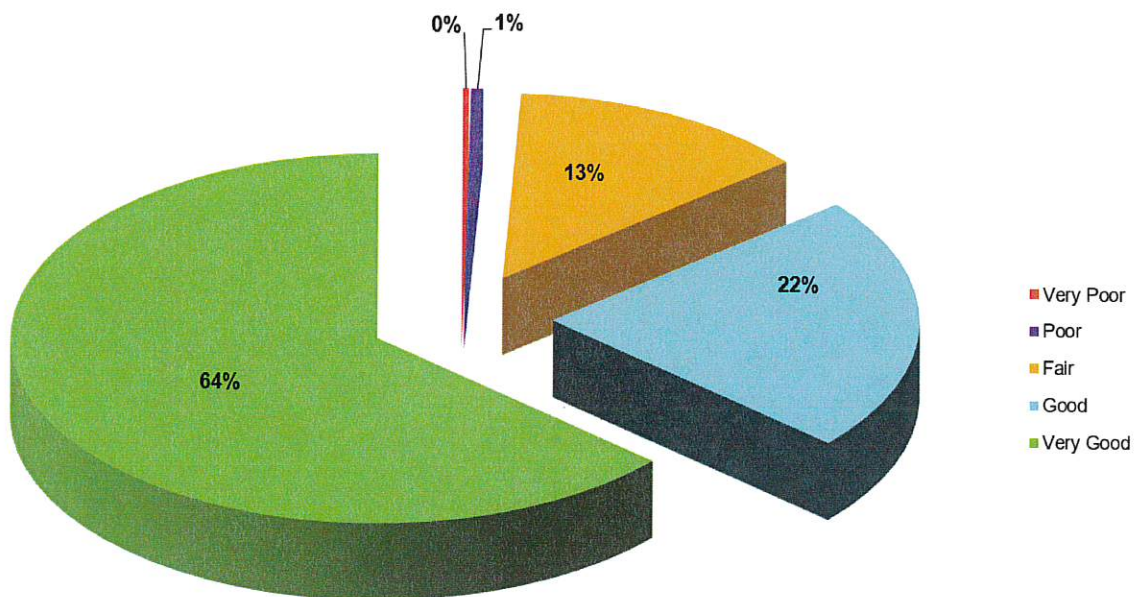


Exhibit 3
Overall Condition Distribution by Section of Pavement for All Streets (By Square Footage)

The overall condition of the City’s pavement network is “Good” with a weighted average PCI of 85.0 for all streets, based on the surface area of each segment. The City has a total of 125 pavement sections.



MAINTENANCE STRATEGY DEVELOPMENT

Based on the results of the condition survey and input from the City, pavement maintenance/rehabilitation strategies were developed. A standard agreement at the outset was to identify the City's maintenance work program for the next five years, based upon the objective to maintain a "very good" condition of the City's streets and to reduce street maintenance backlog. *Infrastructure Engineers* has recommended a "Minimal Level of Service" (LOS), which creates a major dividing line in determining pavement maintenance. Based on the City's weighted average PCI, condition distribution, and maintenance practices, our team has identified a PCI of "59" as the minimum LOS. This means that any pavement section with a PCI less than 60 may be recommended for heavy grind and overlay, or reconstruction.

As shown in Exhibit 3, 14% of the pavement sections in the City are in very poor to fair conditions. These sections should be ultimately targeted for Major Maintenance and Repair (M&R) which includes grind & overlay and reconstruction. Initially, however, stop-gap measures can be applied for safety purposes until funds can be allocated for the major M&R work. The reasoning in doing this is to extend the life cycles of those pavement sections while accruing additional capital funds to aggressively rehabilitate those pavement sections that are below the "minimal LOS."

Additionally, 86% of the pavement sections in the City are rated Good to Very Good. These streets should be targeted for global preventative maintenance and localized repairs, such as crack sealing, patching, and slurry seal.

In order to implement an effective and optimum program for the City, several strategies have been selected. Below is a listing of the maintenance activities utilized in strategy development. Each maintenance activity is representative of the types of work that have been implemented as part of the long-term maintenance requirements of the City's street network.



ANNUAL BUDGET SCENARIO PROJECTIONS

The budgeting process was approached with the following in mind: generate a work program for the next five (5) years based upon actual road pavement conditions in order to maintain and raise the average PCI over a five-year Capital Improvement Plan (CIP). Based on current and projected pavement maintenance needs, annual work programs have been prepared and the actual budget is summarized below.

The budget was determined to be \$500,000 per year for the maintenance and repairs of arterials, collectors and residential streets. However, due to the arterial and collector streets having a high PCI value, the allocated funds will be dedicated solely to the residential streets, and it will not be recommended to improve the arterial and collector roadways for the next five years.

RECOMMENDATIONS

The purpose of the budget is to improve the PCI conditions of the City with the optimal usage of the resources provided. Therefore, a strategy must be created to use the resources at the appropriate time.

Table 5 displays a scenario that provides most practical uses of the City’s funds. Additionally, this scenario utilizes maintenance and repair work types that will either maintain a street section’s current PCI value or improve it to a PCI of 100. All work program budgets generated are presented in terms of current 2019 dollars. All repair activities were based on distresses observed at the time of the field survey. Also, Table 5 show the before-and-after PCI’s for each year when the funds are expended to repair the roadways.

It is important to note that the 2019-2020 fiscal year budget has already been completed and there is approximately \$500,000 allocated for several projects. Table 5 shows the projected “Recommended” five-year work program by maintenance activity for each year for this scenario of residential streets.

Table 5
Projected Work Program for Residential Streets
(Recommended Budget)

Fiscal Year	Slurry Seal, Cape Seal, and/or Oil Seals	Medium 1.5” AC Overlay	Heavy 2.0” to 2.5” AC Overlay	Reconstruction	Total	PCI Before	PCI After
2018-19	\$0.00	\$423,860	\$0.00	\$0.00	\$423,860	*85.0	87.3
2019-20	\$247,803	\$269,917	\$0.00	\$38,982	\$556,702	84.3	87.9
2020-21	\$201,461	\$235,460	\$58,772	\$0.00	\$495,693	84.9	89.4
2021-22	\$194,640	\$268,486	\$32,048	\$0.00	\$495,174	86.4	89.6
2022-23	\$390,584	\$117,412	\$0.00	\$0.00	\$507,996	86.6	88.9
TOTALS	\$1,108,578	\$1,315,135	\$90,820	\$38,982	\$2,479,425		

*Initial windshield PCI score was determined on June 18, 2019



Most of the budget will be used in slurry sealing on residential streets for the next five years. The most optimal way of maintaining the overall PCI of residential streets would be to slurry seal. The purpose of slurry sealing is to raise the overall PCI while maintaining the cost at the lowest possible amount. However, due to the City having a high PCI value, raising the overall PCI any higher than the values stated in Table 5 is not recommended. It would be inefficient to improve the roadways with minor and insignificant distresses. As a result, there are funds remaining for the City to improve the public infrastructure in alternative methods through green streets and complete streets. Also, the remaining funds can be allocated to repair the sidewalk and to reconstruct the curb ramps for ADA compliance.

As shown in Appendix B, Infrastructure Engineers has divided the City into five different sections. This will optimize and lower the amount of funding needed for slurry sealing when focusing on a single section of the City per year for residential improvements. This will decrease the amount of time needed for transportation of the material and allow the contractors to work at a higher rate of efficiency. The map divides the City into different sections and determines which residential streets the City should repair each fiscal year. These are determined by the average PCI of the section in combination with the overall area of each zone.

As projects are scheduled for overlays or reconstruction, Infrastructure Engineers recommends that additional pavement testing, or R-value soil sampling be done prior to determining final project requirements. Soil testing can help to specifically define overlay requirements for a given pavement section. These tests will assist in minimizing the costs associated with each project.

The management of the City of Hawaiian Gardens' pavement network will be a continuous effort. The dataset will require updates and revisions as time progresses. These revisions will consist of changes in Public Works policy, priority, and budgetary modifications. This will allow work to be scheduled based on the most current data available.

GLOSSARY

Pavement Condition Index (PCI)

The PCI is the default condition index for the pavement management system. It is a numerical index ranging from 0 for a failed pavement to 100 for a pavement in perfect condition. Calculation of the PCI is based on the results of a visual condition survey in which distress type, severity, and quantity are identified. It was developed to provide a numerical measurement of the pavement's structural integrity and surface operational condition.

Pavement Network

A logical unit for organizing pavements into a structure for the purpose of pavement management. A network will consist of one or more pavement branches, which in turn may consist of one or more pavement sections. The network is the point of origin for the hierarchy of pavement management structures.

Pavement Branch

A branch is a readily identifiable part of the pavement network and has a distinct function. For example, an individual street or a parking lot would each be considered a separate branch of the pavement network. Similarly, an airfield pavement such as a runway or a taxiway would each be considered a separate branch.



Pavement Section

A section should be viewed as the smallest management unit when considering the application and selection of treatments. It is a logical unit assigned to a stretch of pavement that exhibits a common age, construction type, traffic and other criteria. A pavement section will be defined as a subordinate of a pavement branch, which in turn will be a subordinate of a parent pavement network.

Critical PCI

Defined as the PCI value at which the rate of PCI loss increases with time, or the cost of applying localized preventive maintenance increases significantly.

Global Preventive Maintenance & Repair

Defined as activities applied to entire pavement sections with the primary objective of slowing the rate of deterioration. This policy is applied to pavements above the critical PCI.

Localized Stop-Gap (Safety) Maintenance and Repair (Stop-Gap)

Stop-gap maintenance and repair (M&R) is defined as the localized M&R needed to keep the pavement operational surface in a safe condition. This policy is applied to pavements below the critical PCI.

Localized Preventive M&R (Preventative)

Defined as distress maintenance activities performed with the primary objective of slowing the rate of deterioration. This policy is applied to pavements above the critical PCI.

Major M&R

Repairs applied to the entire pavement section to correct or improve existing structural or functional conditions. It is also used to upgrade pavements below the critical PCI.

MAINTENANCE STRATEGY ASSIGNMENTS

The PCI is used by the system to schedule each pavement segment for maintenance activities. The City was presented with a list of suggested maintenance and rehabilitation strategies and recommended to select the activities and unit costs that were appropriate for their purposes. Definitions of each maintenance activity per category are defined as follows:

1. General Repairs (Incidental)

Surface treatments generally utilized as "holding actions" solutions to delay the need for pavement structural strengthening. This type of maintenance generally includes activities such as crack sealing, deep patching, skin patching and leveling.



2. Slurry Seals / Cape Seals / Oil Seals (Minor)

Slurry Seal - Surface treatments applied to pavements with minimal surface distress to provide new wearing surfaces and extend pavement life. Generally, it consists of a mixture of conventional or latex-modified emulsified asphalt, well-graded fine aggregate, mineral filler and water placed over the existing surface.

Cape Seals - The cape seal adds little or no additional strength to the road structure. However, the benefit is that it reduces surface defects and improves skid resistance. Also, there is reduced chip loss with the slurry seal cover. It provides a rough, knobby surface of a chip seal to reduce hydroplaning, yet it has a tough sand matrix for durability. The cape seal should provide at least an additional five years of service. The cape seal can be used as either a preventative maintenance or major maintenance activity depending on the road classification and condition level at the time of application.

Oil Seals - This technique involves the spraying of a light coat of a bituminous material on the surface of an existing pavement using a distributor. It is used to prolong the life of an asphalt concrete pavement by helping to reduce raveling and to improve waterproofing. Oil seals are especially good for treating pavements that carry little or no traffic. Without traffic, asphalt concrete pavements tend to ravel and harden faster than pavements that support moderate to heavy traffic.

3. Overlays (Major)

Medium (1.5") AC Overlay - Placement of a layer of hot-mixed asphalt concrete (1.5" in thickness) over the existing pavement surface (may include pavement fabric). Cold planing is performed prior to the overlay to reduce the total height of asphalt and assure alignment with existing gutter line. This also includes "dig-outs" and crack sealing prior to the application of an overlay. This treatment provides a new wearing surface and increased structural strength to the pavement section. A conventional overlay should be designed for a ten-year life.

Heavy (2.0" to 2.5") AC Overlay - A conventional 2.0" to 2.5" overlay preceded by the placement of a woven reinforcing fabric, such as Petromat, set in a prescribed amount of asphalt binder. Cold planing, "dig-outs" and crack sealing are performed, as well. A reinforced fabric overlay should provide at least ten (10+) years of additional service before preventive maintenance is required. Typically used where structural strengthening is required and deflective cracking is found.

4. Reconstruction (Major)

Removal of the existing pavement section to a prescribed depth, followed by the placement of a conventional flexible pavement section (i.e. aggregate subbase, aggregate base, and asphalt concrete) or a full depth asphalt section. Each classification of road has a typical design cross-section based upon anticipated traffic loading.



STRATEGY ASSIGNMENT TABLE

Once the City selects the appropriate activities from the maintenance strategy listings, a Maintenance Strategy Table is to be developed within the system to allocate the appropriate actions to the specific needs of the street. In developing the maintenance strategy list, emphasis is placed on defining pavement condition thresholds based on the value of the PCI for the specific maintenance activities within each category.

The Strategy Assignments List, shown in Table 6, was developed to identify the most critical segments in the work program. Segment priorities were established by determining the range of PCI values requiring first attention based on the relative value of each segment's PCI, thus maximizing the annual maintenance budget. Maintenance activities are recommended by considering segment PCI's functional class (arterial, collector, residential and PCC pavement sections), extents of distresses over the section areas, and/or where the existing distress on the section fits the pavement activity criteria (i.e., distress = pothole = fill pothole).

Table 6
Strategy Assignments List

All Streets		
PCI Range	Condition	Strategy
86 - 100	Very Good	No Action
75 - 85	Good	Slurry Seal
60 - 74	Fair	Medium 1.5" AC Overlay
"Minimal Level of Service"		
41-59	Poor	Heavy 2.0" to 2.5" AC Overlay
0-40	Very Poor	Reconstruction

A "minimal level of service" has been recommended to proactively maintain fair to excellent conditions while striving to identify poor to failed sections that need major rehabilitation. Using this strategy will allow the City to identify specific pavement sections to include in the yearly allocation of pavement maintenance funding. Without continued funding for "below level of service" streets, the maintenance backlog will increase through the forecasted CIP projections.

Table 7 displays the cost for the M&R measures per square foot of pavement throughout the City.



Table 7
Maintenance and Repair (M&R) Cost

Condition (PCI)	Cost (M&R) For Arterials and Collectors Per Sq. Ft.	Cost (M&R) For Residential Per Sq. Ft.
.00	\$7.48	\$5.61
10.00	\$7.48	\$5.61
20.00	\$7.48	\$5.61
30.00	\$7.48	\$5.61
40.00	\$5.75	\$4.31
50.00	\$4.37	\$3.28
60.00	\$3.22	\$2.42
70.00	\$2.01	\$1.51
80.00	\$1.38	\$1.04
90.00	\$1.38	\$1.04
100.00	\$1.38	\$1.04

Once the strategy assignments are set within the system, work assignments budget is generated for each work program on an annual basis. In forecasting the maintenance requirements in future years, the PCI is reduced annually for each pavement segment based on a deterioration rate of 3 PCI per year. Likewise, maintenance activities performed in a given year increase the PCI value as they are applied to the segment. The overall program is dynamic in that each strategy consists of a cyclic series of actions that simulates the pavement section's anticipated life cycle.

FIVE-YEAR ANNUAL WORK PROGRAM PROJECTIONS

The goal of these projections is to assist City's policy makers in implementing the recommendations based on the current windshield survey. By using the City of Hawaiian Gardens' current budgets and maintenance practices, the system develops "section unique" improvements and strategies.

Each segment is tied to a specific fiscal year. As shown below, the budget has been assessed and projected to meet the maintenance and rehabilitations needed to maximize the City's return on investment:

- ❖ Establishing a proactive 5-year Maintenance & Repair (M&R) program;
- ❖ Developing a preventative maintenance program; and
- ❖ Selecting the most cost-effective repairs based on City strategies; and
- ❖ Dividing the City into five sections to lower transportation costs in order to optimize the spending cost for slurry sealing.



PAVEMENT MANAGEMENT SYSTEM REPORTS

In addition to the annual budgets, this report contains a comprehensive and complementary assemblage of pavement management reports ranging from summary reports to annual maintenance and rehabilitation schedules. Collectively as well as individually, the reports represent reasonable projections of pavement maintenance needs and performance based on visual condition assessments, unit cost estimates, and pavement deterioration values.

It is important to note that pavement segment dimensions and surface area, along with the action and repair costs, as presented in the reports, are accurate within tolerable limits. This is noteworthy due to the "implied" accuracy of reporting length and width to the nearest foot, surface area to the nearest square foot, and action and repair unit costs and projected estimates to the nearest penny and dollar, respectively.

NEXT STEPS

City personnel should maintain their commitment to the preventive maintenance programs that are in place, while working toward reducing the City's present backlog of rehabilitation projects.

In order to ensure that report outputs are accurate and credible, it is essential that the integrity of all data files be maintained. This will require performing all necessary updates when changes are made to scheduling scenarios, unit cost information, historical data, etc. This will not only allow work to be scheduled based on the most current condition data available but will also provide City personnel with a means to monitor actual rates of pavement deterioration to include for the appropriate modifications into the system.

Appendix A has a complete list of all tables developed based on a detailed analysis. Table A-1, A-2, A-3, A-4, and A-5 show the recommended rehabilitation schedule the next five (5) fiscal years by street name and segment for all arterial/collector and residential streets. Table A-6 displays the results of the citywide windshield survey and reinspection that were performed to verify these values for the current condition of each street segment in the City of Hawaiian Gardens. Lastly, Table A-7 displays a work history of street segments that have been rehabilitated since 2015.

Appendix B has a pavement condition map displaying current PCI values that is based on the windshield survey performed in the field. Also, the first three fiscal years of recommended rehabilitation of streets are shown in Appendix B. Additionally, a slurry seal map was created by dividing the City into five (5) zones to optimize the repairs of residential streets. Each fiscal year, a new zone is to be selected for preventative roadway maintenance.



SECTION II

CONDITION DISTRIBUTION REPORT

This report graphically depicts the distribution of the pavement condition throughout the street network by area. The condition distribution ranges from “Very Poor” to “Very Good”, with a “Very Good” condition corresponding to a pavement at the beginning of its life cycle, and a “Very Poor” condition representing a severely deteriorated pavement with virtually no remaining life. Exhibit 4 and Exhibit 5 show the various condition distribution charts.

The list below shows the general description for each pavement condition:

Condition Description

Very Good - No significant distress

Good – Some utility patches in good condition, or minor to moderate hairline cracks; typically, lightly weathered

Fair - Light to moderate weathering, light load related base failure, moderate linear cracking

Poor - Severely weathered, moderate levels of distress, moderate to heavy linear cracking

Very Poor – Extensive weathering, moderate to severe base failure and extensive heavy linear cracking

PCI RANGE

CONDITION

86 - 100

Very Good

75 - 85

Good

60 - 74

Fair

41 - 59

Poor

0 - 40

Very Poor

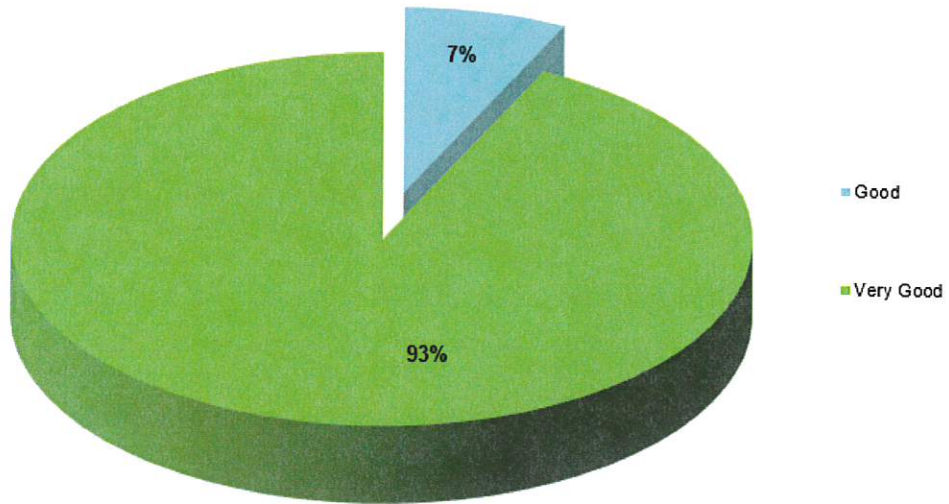


Exhibit 4
Condition Distribution for Arterial/Collector Streets

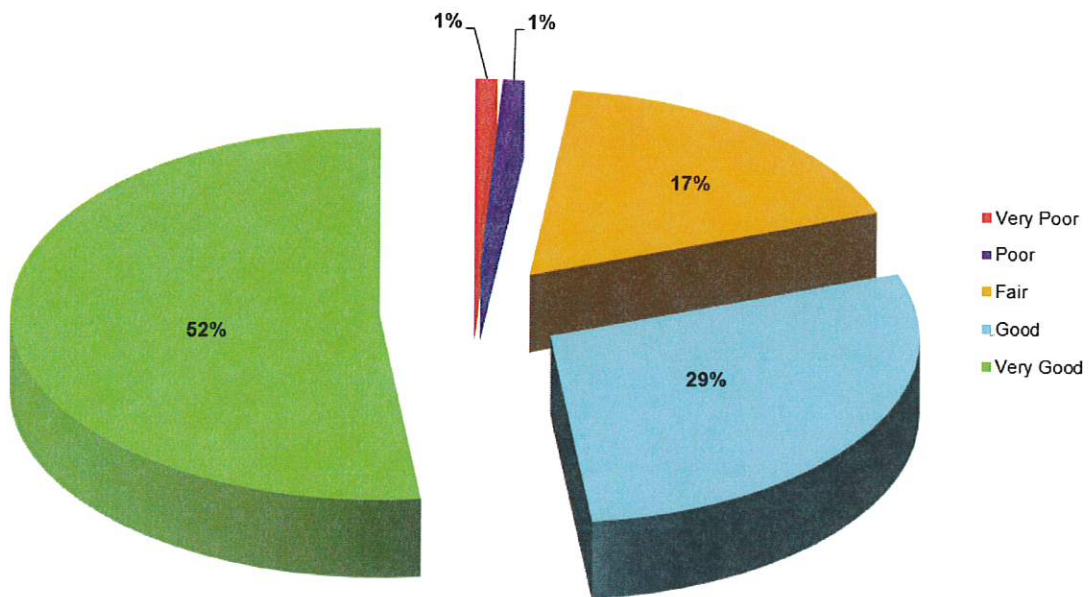


Exhibit 5
Condition Distribution for Residential Streets



SECTION III

PAVEMENT CONDITION INDEX REPORT

Listed alphabetically by street name or PCI, this report provides the City with a listing of pertinent inventory and pavement condition data for each inventory unit within the City's pavement network. The Pavement Management System notes the names, limits, classification, dimension, surface type, and lane configuration of each inventory unit.

PCI – Pavement Condition Indexes were determined for the inventory based on severity and extent of distress observed from the windshield survey. Ranging between 0 and 100, a PCI of "100" corresponds to a pavement at the beginning of its life cycle, while a PCI of "0" corresponds to a severely deteriorated pavement which is at the end of its life cycle.



APPENDIX "A"
RECOMMENDED MAINTENANCE TABLES BY FISCAL YEAR

Table A-1
Recommended Budget Scenario
for the 2018 - 2019 Fiscal Year

Street Name	Lanes	Surface	2018 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq)	Classification	Zone	Cost
211TH	2	AC	65	1338	NORWALK	CLARETTA	32	42816	RESIDENTIAL	5	\$84,348
212TH	2	AC	87	1330	NORWALK	CLARETTA	32	42560	RESIDENTIAL	5	-
213TH	2	AC	65	1313	NORWALK	CLARETTA	36	47268	RESIDENTIAL	5	\$93,118
214TH	2	AC	95	515	ELAINE	NORWALK CHANNEL	36	18540	RESIDENTIAL	1	-
214TH	2	AC	94	837	NORWALK CHANNEL	NORWALK	36	30132	RESIDENTIAL	1	-
214TH	2	AC	87	1311	NORWALK	CLARETTA	36	47196	RESIDENTIAL	5	-
215TH	2	AC	40	319	BELSHIRE	CITY LIMIT	26	8294	RESIDENTIAL	5	-
215TH	2	AC	85	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
215TH	2	AC	98	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
215TH	2	AC	95	630	PIONEER	630' E OF PIONEER	44	27720	RESIDENTIAL	1	-
215TH	2	AC	98	986	630' E PIONEER	ELAINE	44	43384	RESIDENTIAL	1	-
216TH	2	AC	68	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
216TH	2	AC	88	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
221ST	2	AC	78	134	NORWALK	120' E NORWALK	36	4824	RESIDENTIAL	4	-
221ST	2	AC	78	485	120' E NORWALK	BELSHIRE	36	17460	RESIDENTIAL	4	-
221ST	2	AC	91	784	NORWALK CHANNEL	NORWALK	26	20384	RESIDENTIAL	2	-
221ST	2	AC	81	889	SEINE	JUAN	26	23114	RESIDENTIAL	2	-
221ST	2	AC	91	1093	PIONEER	SEINE	26	28418	RESIDENTIAL	2	-
221ST	2	AC	80	1554	BELSHIRE	WARDHAM	36	55944	RESIDENTIAL	4	-
222ND	2	AC	93	617	NORWALK	BELSHIRE	26	16042	RESIDENTIAL	4	-
222ND	2	AC	89	1475	BELSHIRE	WARDHAM	26	38350	RESIDENTIAL	4	-
223RD	2	AC	97	615	NORWALK	BELSHIRE	26	15990	RESIDENTIAL	4	-
223RD	2	AC	82	901	NORWALK CHANNEL	NORWALK	36	32436	RESIDENTIAL	3	-
223RD	2	AC	91	1396	BELSHIRE	WARDHAM	26	36296	RESIDENTIAL	4	-
223RD	2	AC	68	2088	PIONEER	NORWALK CHANNEL	36	73368	RESIDENTIAL	3	\$123,992
224TH	2	AC	68	611	BELSHIRE	NORWALK	26	15886	RESIDENTIAL	4	-
224TH	2	AC	75	1313	BELSHIRE	WARDHAM	26	34138	RESIDENTIAL	4	-
226TH	2	AC	86	142	PIONEER	ARLINE	39	5538	RESIDENTIAL	3	-
226TH	2	AC	97	312	BELSHIRE	CORTNER	36	11232	RESIDENTIAL	4	-
226TH	2	AC	98	631	NORWALK	BELSHIRE	36	22716	RESIDENTIAL	4	-
226TH	2	AC	78	787	DEVLIN	50' E JUAN	30	28610	RESIDENTIAL	3	-
226TH	2	AC	98	925	NORWALK CHANNEL	NORWALK	32	29600	RESIDENTIAL	3	-
226TH	2	AC	84	891	CORTNER	END	36	32076	RESIDENTIAL	4	-
226TH	2	AC	79	1064	ARLINE	DEVLIN	32	34048	RESIDENTIAL	3	-
ARLINE	2	AC	68	399	223RD	223RD	32	12768	RESIDENTIAL	3	-
ARLINE	2	AC	84	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
ARLINE	2	AC	98	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
ARLINE	2	AC	84	701	CIVIC CENTER	CARSON	32	22432	RESIDENTIAL	1	-
BELSHIRE	2	AC	66	260	223RD	222ND	26	6760	RESIDENTIAL	4	-
BELSHIRE	2	AC	67	262	224TH	223RD	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	77	262	BRITAIN	224TH	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	67	267	222ND	221ST	26	6942	RESIDENTIAL	4	-

Table A-1
Recommended Budget Scenario
for the 2018 - 2019 Fiscal Year

Street Name	Lanes	Surface	2018 PCI	Length (ft)	From	To	Width (ft)	Area (SF)	Classification	Zone	Cost
BELSHIRE	2	AC	83	279	226TH	BRITTAI	26	7254	RESIDENTIAL	4	-
BELSHIRE	2	AC	61	664	216TH	214TH	32	21248	RESIDENTIAL	5	\$49,508
BELSHIRE	2	AC	93	677	CARSON	216TH	32	21864	RESIDENTIAL	5	-
BELSHIRE	2	AC	96	1371	221ST	CARSON	36	49356	RESIDENTIAL	5	-
BLOOMFIELD	4	AC	98	604	CARSON	CITY LIMIT	66	39864	ARTERIAL	-	-
BRITTAI	2	AC	80	613	NORWALK	BELSHIRE	26	15938	RESIDENTIAL	4	-
BRITTAI	2	AC	86	1285	BELSHIRE	WARDHAM	26	33410	RESIDENTIAL	4	-
CANADA	2	AC	67	122	NORWALK	END	28	3900	RESIDENTIAL	5	-
CIVIC CENTER	2	AC	95	826	PIONEER	VIOLETTA	36	29736	RESIDENTIAL	2	-
CIVIC CENTER	2	AC	93	2155	VIOLETTA	NORWALK	36	77580	RESIDENTIAL	2	-
CLARETTA	2	AC	81	146	TILBURY	FARLOW	34	4964	RESIDENTIAL	5	-
CLARETTA	2	AC	96	261	224TH	223RD	36	9396	RESIDENTIAL	4	-
CLARETTA	2	AC	94	262	222ND	221ST	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	95	262	BRITTAI	224TH	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	93	268	223RD	222ND	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	96	268	226TH	BRITTAI	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	67	331	CARSON	TILBURY	32	10692	RESIDENTIAL	5	-
CLARETTA	2	AC	80	761	221ST	END	26	19786	RESIDENTIAL	5	-
CLARETTA	2	AC	87	1047	214TH	211TH	34	35598	RESIDENTIAL	5	-
CLARKDALE	2	AC	72	489	226TH	223RD	32	15648	RESIDENTIAL	3	-
CLARKDALE	2	AC	84	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
CLARKDALE	2	AC	65	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	\$42,469
CLARKDALE	2	AC	82	698	CIVIC CENTER	CARSON	32	22336	RESIDENTIAL	1	-
CORTNER	2	AC	67	717	226TH	E TULA	17	12200	RESIDENTIAL	3	-
DEVLIN	2	AC	93	678	221ST	CIVIC CENTER	32	21696	RESIDENTIAL	2	-
DEVLIN	2	AC	80	693	CIVIC CENTER	CARSON	32	22176	RESIDENTIAL	1	-
DEVLIN	2	AC	86	714	226TH	223RD	32	22848	RESIDENTIAL	3	-
E NORWALK	4	AC	91	2544	226TH	180' S CARSON	30	76320	ARTERIAL	-	-
ELAINE	2	AC	96	363	215TH	214TH	32	11616	RESIDENTIAL	1	-
ELAINE	2	AC	93	454	214TH	END	32	14528	RESIDENTIAL	1	-
ELAINE	2	AC	95	612	223RD	221ST	26	15912	RESIDENTIAL	3	-
ELAINE	2	AC	73	717	226TH	223RD	26	18642	RESIDENTIAL	3	-
ELAINE	2	AC	98	678	221ST	CIVIC CENTER	36	24408	RESIDENTIAL	2	-
ELAINE	2	AC	82	689	CIVIC CENTER	CARSON	36	24804	RESIDENTIAL	1	-
FARLOW	2	AC	82	321	CLARETTA	END	32	10272	RESIDENTIAL	5	-
FUNSTON	2	AC	85	717	226TH	223RD	32	22944	RESIDENTIAL	3	-
HAWAIIAN	2	AC	84	1393	221ST	CARSON	26	36218	RESIDENTIAL	5	-
HORST	2	AC	95	604	223RD	221ST	32	19328	RESIDENTIAL	3	-
HORST	2	AC	92	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
HORST	2	AC	98	724	226TH	223RD	32	23168	RESIDENTIAL	3	-
HORST	2	AC	91	979	TILBURY	214TH	26	25454	RESIDENTIAL	1	-
IBEX	2	AC	75	615	223RD	221ST	32	19680	RESIDENTIAL	3	-

Table A-1
Recommended Budget Scenario
for the 2018 - 2019 Fiscal Year

Street Name	Lanes	Surface	2018 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq)	Classification	Zone	Cost
IBEX	2	AC	90	881	221ST	CIVIC CENTER	32	21792	RESIDENTIAL	2	-
IBEX	2	AC	78	718	226TH	223RD	32	22976	RESIDENTIAL	3	-
JOLIET	2	AC	77	607	223RD	221ST	32	19424	RESIDENTIAL	3	-
JOLIET	2	AC	90	694	221ST	CIVIC CENTER	32	22208	RESIDENTIAL	2	-
JOLIET	2	AC	70	731	226TH	223RD	32	23392	RESIDENTIAL	3	-
JUAN	2	AC	55	621	END	CENTRALIA	28	17388	RESIDENTIAL	1	-
JUAN	2	AC	88	628	223RD	221ST	32	20096	RESIDENTIAL	3	-
JUAN	2	AC	98	677	221ST	CIVIC CENTER	32	21664	RESIDENTIAL	2	-
JUAN	2	AC	96	685	CIVIC CENTER	CARSON	32	21920	RESIDENTIAL	1	-
JUAN	2	AC	75	725	226TH	223RD	32	23200	RESIDENTIAL	3	-
JUAN	2	AC	91	1302	CARSON	214TH	36	46872	RESIDENTIAL	1	-
N CARSON	2	PCC	93	541	110' W NORWALK	430' E NORWALK	35	18935	ARTERIAL	-	-
N CARSON	2	AC	90	2151	430' E NORWALK	BLOOMFIELD	35	75285	ARTERIAL	-	-
N CARSON	2	AC	90	2857	PIONEER	110' W NORWALK	35	99595	ARTERIAL	-	-
NORWALK	4	PCC	88	420	180' S CARSON	200' N CARSON	56	23520	ARTERIAL	-	-
NORWALK	4	AC	91	1098	200' N CARSON	214TH	56	61488	ARTERIAL	-	-
NORWALK	4	AC	88	1287	214TH	CENTRALIA	58	74646	ARTERIAL	-	-
PIONEER	2	AC	87	357	CITY LIMIT	223RD	36	12852	RESIDENTIAL	3	-
PIONEER	2	AC	92	649	CIVIC CENTER	CARSON	45	29205	ARTERIAL	-	-
PIONEER	2	AC	95	1291	223RD	CIVIC CENTER	45	58095	RESIDENTIAL	2	-
PIONEER	5	AC	83	919	CARSON	215TH	70	64330	ARTERIAL	-	-
S CARSON	2	PCC	88	531	W 450' NORWALK	80' E NORWALK	35	18885	ARTERIAL	-	-
S CARSON	2	AC	90	2494	80' E NORWALK	BLOOMFIELD	35	87290	ARTERIAL	-	-
S CARSON	2	AC	86	2515	PIONEER	W 450' NORWALK	35	88025	ARTERIAL	-	-
SCHULTZE	2	AC	67	140	214TH	END	29	4400	RESIDENTIAL	1	-
SEINE	2	AC	91	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
SEINE	2	AC	88	672	226TH	223RD	32	21504	RESIDENTIAL	3	-
SEINE	2	AC	94	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
SEINE	2	AC	85	694	CIVIC CENTER	CARSON	32	22208	RESIDENTIAL	1	-
TILBURY	2	AC	67	657	HORST	NORWALK	26	17082	RESIDENTIAL	1	-
TILBURY	2	AC	95	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
VERNE	2	AC	74	1381	221ST	CARSON	26	35906	RESIDENTIAL	5	-
VIOLETA	2	AC	80	578	226TH	223RD	32	18496	RESIDENTIAL	3	-
VIOLETA	2	AC	80	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
VIOLETA	2	AC	88	676	221ST	CIVIC CENTER	32	21632	RESIDENTIAL	2	-
VIOLETTA	2	AC	74	695	CIVIC CENTER	CARSON	36	26020	RESIDENTIAL	1	-
W NORWALK	4	AC	91	2535	226TH	180' S CARSON	30	76050	ARTERIAL	-	-
WARDHAM	2	AC	96	281	226TH	BRITAIN	22	6182	RESIDENTIAL	4	-
WARDHAM	2	AC	98	274	223RD	222ND	28	7672	RESIDENTIAL	4	-
WARDHAM	2	AC	97	256	222ND	221ST	32	8192	RESIDENTIAL	4	-
WARDHAM	2	AC	98	541	BRITAIN	223RD	30	16230	RESIDENTIAL	4	-

Table A-2
Recommended Budget Scenario
for the 2019 - 2020 Fiscal Year

Street Name	Lanes	Surface	2019 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq Ft)	Classification	Zone	Cost
211TH	2	AC	97	1338	NORWALK	CLARETTA	32	42816	RESIDENTIAL	5	-
212TH	2	AC	84	1330	NORWALK	CLARETTA	32	42560	RESIDENTIAL	5	-
213TH	2	AC	97	1313	NORWALK	CLARETTA	36	47268	RESIDENTIAL	5	-
214TH	2	AC	92	515	ELAINE	NORWALK CHANNEL	36	18540	RESIDENTIAL	1	-
214TH	2	AC	91	837	NORWALK CHANNEL	NORWALK	36	30132	RESIDENTIAL	1	-
214TH	2	AC	84	1311	NORWALK	CLARETTA	36	47196	RESIDENTIAL	5	-
215TH	2	AC	37	319	BELSHIRE	CITY LIMIT	26	8294	RESIDENTIAL	5	\$38,982
215TH	2	AC	82	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
215TH	2	AC	95	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
215TH	2	AC	92	630	PIONEER	630' E OF PIONEER	44	27720	RESIDENTIAL	1	-
215TH	2	AC	95	986	630' E PIONEER	ELAINE	44	43384	RESIDENTIAL	1	-
216TH	2	AC	65	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
216TH	2	AC	85	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
221ST	2	AC	75	134	NORWALK	120' E NORWALK	36	4824	RESIDENTIAL	4	-
221ST	2	AC	75	485	120' E NORWALK	BELSHIRE	36	17460	RESIDENTIAL	4	-
221ST	2	AC	88	784	NORWALK CHANNEL	NORWALK	26	20384	RESIDENTIAL	2	-
221ST	2	AC	78	889	SEINE	JUAN	26	23114	RESIDENTIAL	2	-
221ST	2	AC	88	1093	PIONEER	SEINE	26	28418	RESIDENTIAL	2	-
221ST	2	AC	77	1554	BELSHIRE	WARDHAM	36	55944	RESIDENTIAL	4	-
222ND	2	AC	90	617	NORWALK	BELSHIRE	26	16042	RESIDENTIAL	4	-
222ND	2	AC	86	1475	BELSHIRE	WARDHAM	26	38350	RESIDENTIAL	4	-
223RD	2	AC	94	615	NORWALK	BELSHIRE	26	15990	RESIDENTIAL	4	-
223RD	2	AC	79	901	NORWALK CHANNEL	NORWALK	36	32436	RESIDENTIAL	3	\$35,355
223RD	2	AC	88	1396	BELSHIRE	WARDHAM	26	36296	RESIDENTIAL	4	-
223RD	2	AC	97	2038	PIONEER	NORWALK CHANNEL	36	73368	RESIDENTIAL	3	-
224TH	2	AC	65	611	BELSHIRE	NORWALK	26	15886	RESIDENTIAL	4	-
224TH	2	AC	72	1313	BELSHIRE	WARDHAM	26	34138	RESIDENTIAL	4	-
226TH	2	AC	83	142	PIONEER	ARLINE	39	5538	RESIDENTIAL	3	\$5,760
226TH	2	AC	94	312	BELSHIRE	CORTNER	36	11232	RESIDENTIAL	4	-
226TH	2	AC	95	631	NORWALK	BELSHIRE	36	22716	RESIDENTIAL	4	-
226TH	2	AC	75	787	DEVLIN	50' E JUAN	30	23610	RESIDENTIAL	3	\$30,221
226TH	2	AC	95	925	NORWALK CHANNEL	NORWALK	32	29600	RESIDENTIAL	3	-
226TH	2	AC	81	891	CORTNER	END	36	32076	RESIDENTIAL	4	-
226TH	2	AC	76	1064	ARLINE	DEVLIN	32	34048	RESIDENTIAL	3	\$41,879
ARLINE	2	AC	65	399	223RD	223RD	32	12768	RESIDENTIAL	3	-
ARLINE	2	AC	81	610	223RD	221ST	32	19620	RESIDENTIAL	2	-
ARLINE	2	AC	95	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
ARLINE	2	AC	81	701	CIVIC CENTER	CARSON	32	22432	RESIDENTIAL	1	-
BELSHIRE	2	AC	63	260	223RD	222ND	26	6760	RESIDENTIAL	4	-
BELSHIRE	2	AC	64	262	224TH	223RD	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	74	262	BRITAIN	224TH	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	64	267	222ND	221ST	26	6942	RESIDENTIAL	4	-

Table A-2
Recommended Budget Scenario
for the 2019 - 2020 Fiscal Year

Street Name	Lanes	Surface	2019 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq Ft)	Classification	Zone	Cost
BELSHIRE	2	AC	80	279	226TH	BRITAIN	26	7254	RESIDENTIAL	4	-
BELSHIRE	2	AC	97	664	216TH	214TH	32	21248	RESIDENTIAL	5	-
BELSHIRE	2	AC	90	677	CARSON	216TH	32	21664	RESIDENTIAL	5	-
BELSHIRE	2	AC	93	1371	221ST	CARSON	36	49356	RESIDENTIAL	5	-
BLOOMFIELD	4	AC	95	604	CARSON	CITY LIMIT	66	39864	ARTERIAL	-	-
BRITAIN	2	AC	77	613	NORWALK	BELSHIRE	26	15938	RESIDENTIAL	4	-
BRITAIN	2	AC	83	1285	BELSHIRE	WARDHAM	26	33410	RESIDENTIAL	4	-
CANADA	2	AC	67	122	NORWALK	END	28	3900	RESIDENTIAL	5	-
CIVIC CENTER	2	AC	92	826	PIONEER	VIOLETTA	36	29736	RESIDENTIAL	2	-
CIVIC CENTER	2	AC	90	2155	VIOLETTA	NORWALK	36	77580	RESIDENTIAL	2	-
CLARETTA	2	AC	81	146	TILBURY	FARLOW	34	4964	RESIDENTIAL	5	\$5,163
CLARETTA	2	AC	83	261	224TH	223RD	36	9396	RESIDENTIAL	4	-
CLARETTA	2	AC	91	262	222ND	221ST	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	92	262	BRITAIN	224TH	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	90	288	223RD	222ND	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	93	288	226TH	BRITAIN	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	64	331	CARSON	TILBURY	32	10592	RESIDENTIAL	5	-
CLARETTA	2	AC	80	761	221ST	END	26	19786	RESIDENTIAL	5	\$20,577
CLARETTA	2	AC	84	1047	214TH	211TH	34	35538	RESIDENTIAL	5	-
CLARKDALE	2	AC	69	489	226TH	223RD	32	15648	RESIDENTIAL	3	-
CLARKDALE	2	AC	81	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
CLARKDALE	2	AC	97	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
CLARKDALE	2	AC	79	698	CIVIC CENTER	CARSON	32	22336	RESIDENTIAL	1	-
CORTNER	2	AC	67	717	226TH	E TULA	17	12200	RESIDENTIAL	3	-
DEVLIN	2	AC	90	678	221ST	CIVIC CENTER	32	21696	RESIDENTIAL	2	-
DEVLIN	2	AC	77	683	CIVIC CENTER	CARSON	32	22176	RESIDENTIAL	1	-
DEVLIN	2	AC	83	714	226TH	223RD	32	22848	RESIDENTIAL	3	\$23,762
E NOWALK	4	AC	88	2544	226TH	180' S CARSON	30	76320	ARTERIAL	-	-
E LAINE	2	AC	93	363	215TH	214TH	32	11616	RESIDENTIAL	1	-
E LAINE	2	AC	90	454	214TH	END	32	14528	RESIDENTIAL	1	-
E LAINE	2	AC	92	612	223RD	221ST	26	15912	RESIDENTIAL	3	-
E LAINE	2	AC	70	717	226TH	223RD	26	18642	RESIDENTIAL	3	\$28,149
E LAINE	2	AC	95	678	221ST	CIVIC CENTER	36	24408	RESIDENTIAL	2	-
E LAINE	2	AC	79	689	CIVIC CENTER	CARSON	36	24804	RESIDENTIAL	1	-
FARLOW	2	AC	82	321	CLARETTA	END	32	10272	RESIDENTIAL	5	\$10,683
FUNSTON	2	AC	82	717	226TH	223RD	32	22944	RESIDENTIAL	3	\$23,862
HAWAIIAN	2	AC	84	1393	221ST	CARSON	26	36218	RESIDENTIAL	5	\$37,667
HORST	2	AC	92	604	223RD	221ST	32	19328	RESIDENTIAL	3	-
HORST	2	AC	89	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
HORST	2	AC	95	724	226TH	223RD	32	23168	RESIDENTIAL	3	-
HORST	2	AC	88	979	TILBURY	214TH	26	25454	RESIDENTIAL	1	-
IBEX	2	AC	72	615	223RD	221ST	32	19680	RESIDENTIAL	3	\$27,867

Table A-2
Recommended Budget Scenario
for the 2019 - 2020 Fiscal Year

Street Name	Lanes	Surface	2019 PCl	Length (Ft)	From	To	Width (Ft)	Area (Sq)	Classification	Zone	Cost
IBEX	2	AC	87	691	221ST	CIVIC CENTER	32	21792	RESIDENTIAL	2	-
IBEX	2	AC	75	718	226TH	223RD	32	22976	RESIDENTIAL	3	\$29,409
JOLIET	2	AC	74	607	223RD	221ST	32	19424	RESIDENTIAL	3	\$25,640
JOLIET	2	AC	87	694	221ST	CIVIC CENTER	32	22208	RESIDENTIAL	2	-
JOLIET	2	AC	67	731	226TH	223RD	32	23392	RESIDENTIAL	3	\$41,638
JUAN	2	AC	52	621	END	CENTRALIA	28	17388	RESIDENTIAL	1	-
JUAN	2	AC	65	628	223RD	221ST	32	20096	RESIDENTIAL	3	\$39,589
JUAN	2	AC	95	677	221ST	CIVIC CENTER	32	21684	RESIDENTIAL	2	-
JUAN	2	AC	93	685	CIVIC CENTER	CARSON	32	21920	RESIDENTIAL	1	-
JUAN	2	AC	72	725	226TH	223RD	32	23200	RESIDENTIAL	3	\$32,944
JUAN	2	AC	88	1302	CARSON	214TH	36	46872	RESIDENTIAL	1	-
N CARSON	2	PCC	90	541	110' W NORWALK	430' E NORWALK	36	18936	ARTERIAL	-	-
N CARSON	2	AC	87	2151	430' E NORWALK	BLOOMFIELD	35	75285	ARTERIAL	-	-
N CARSON	2	AC	87	2857	PIONEER	110' W NORWALK	35	99995	ARTERIAL	-	-
NORWALK	4	PCC	85	420	180' S CARSON	200' N CARSON	56	23520	ARTERIAL	-	-
NORWALK	4	AC	88	1098	200' N CARSON	214TH	56	61488	ARTERIAL	-	-
NORWALK	4	AC	85	1287	214TH	CENTRALIA	58	74646	ARTERIAL	-	-
PIONEER	2	AC	84	357	CITY LIMIT	223RD	36	12852	RESIDENTIAL	3	\$13,366
PIONEER	2	AC	89	649	CIVIC CENTER	CARSON	45	29205	ARTERIAL	-	-
PIONEER	2	AC	92	1291	223RD	CIVIC CENTER	45	58095	RESIDENTIAL	2	-
PIONEER	5	AC	80	919	CARSON	215TH	70	64330	ARTERIAL	-	-
S CARSON	2	PCC	85	531	W 450' NORWALK	80' E NORWALK	35	18585	ARTERIAL	-	-
S CARSON	2	AC	87	2494	80' E NORWALK	BLOOMFIELD	35	87290	ARTERIAL	-	-
S CARSON	2	AC	83	2515	PIONEER	W 450' NORWALK	35	88025	ARTERIAL	-	-
SCHULTZE	2	AC	67	140	214TH	END	29	4400	RESIDENTIAL	1	-
SEINE	2	AC	88	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
SEINE	2	AC	85	672	226TH	223RD	32	21504	RESIDENTIAL	3	\$22,364
SEINE	2	AC	91	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
SEINE	2	AC	82	694	CIVIC CENTER	CARSON	32	22208	RESIDENTIAL	1	-
TILBURY	2	AC	97	657	HORST	NORWALK	26	17082	RESIDENTIAL	1	-
TILBURY	2	AC	92	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
VERNE	2	AC	71	1381	221ST	CARSON	26	35906	RESIDENTIAL	5	-
VIOLETA	2	AC	77	578	226TH	223RD	32	18496	RESIDENTIAL	3	\$21,825
VIOLETA	2	AC	77	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
VIOLETA	2	AC	85	676	221ST	CIVIC CENTER	32	21632	RESIDENTIAL	2	-
VIOLETTA	2	AC	71	696	CIVIC CENTER	CARSON	36	25020	RESIDENTIAL	1	-
W NORWALK	4	AC	88	2535	226TH	180' S CARSON	30	76050	ARTERIAL	-	-
WARDHAM	2	AC	93	281	226TH	BRITAIN	22	6182	RESIDENTIAL	4	-
WARDHAM	2	AC	95	274	223RD	222ND	28	7672	RESIDENTIAL	4	-
WARDHAM	2	AC	94	256	222ND	221ST	32	8192	RESIDENTIAL	4	-
WARDHAM	2	AC	95	541	BRITAIN	223RD	30	16230	RESIDENTIAL	4	-

Table A-3
Recommended Budget Scenario
for the 2020 - 2021 Fiscal Year

Street Name	Lanes	Surface	2020 P.C.	Length (Ft)	From	To	Width (Ft)	Area (Sq)	Classification	Zone	Cost
211TH	2	AC	94	1338	NORWALK	CLARETTA	32	42816	RESIDENTIAL	5	-
212TH	2	AC	81	1330	NORWALK	CLARETTA	32	42660	RESIDENTIAL	5	-
213TH	2	AC	94	1313	NORWALK	CLARETTA	36	47288	RESIDENTIAL	5	-
214TH	2	AC	89	515	ELAINE	NORWALK CHANNEL	36	18540	RESIDENTIAL	1	-
214TH	2	AC	88	837	NORWALK CHANNEL	NORWALK	36	30132	RESIDENTIAL	1	-
215TH	2	AC	81	1311	NORWALK	CLARETTA	36	47196	RESIDENTIAL	5	-
215TH	2	AC	97	319	BELSHIRE	CITY LIMIT	26	8294	RESIDENTIAL	5	-
215TH	2	AC	79	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	\$18,704
215TH	2	AC	92	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
215TH	2	AC	89	630	PIONEER	630' E OF PIONEER	44	27720	RESIDENTIAL	1	-
215TH	2	AC	92	986	630' E PIONEER	ELAINE	44	43384	RESIDENTIAL	1	-
216TH	2	AC	62	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	\$38,438
216TH	2	AC	82	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
221ST	2	AC	72	134	NORWALK	120' E NORWALK	36	4824	RESIDENTIAL	4	\$6,850
221ST	2	AC	72	485	120' E NORWALK	BELSHIRE	36	17460	RESIDENTIAL	4	-
221ST	2	AC	85	784	NORWALK CHANNEL	NORWALK	26	20384	RESIDENTIAL	2	-
221ST	2	AC	75	889	SEINE	JUAN	26	23114	RESIDENTIAL	2	-
221ST	2	AC	85	1093	PIONEER	SEINE	26	28418	RESIDENTIAL	2	-
221ST	2	AC	74	1554	BELSHIRE	WARDHAM	36	55944	RESIDENTIAL	4	-
222ND	2	AC	87	617	NORWALK	BELSHIRE	26	16042	RESIDENTIAL	4	-
222ND	2	AC	83	1475	BELSHIRE	WARDHAM	26	38350	RESIDENTIAL	4	-
223RD	2	AC	91	615	NORWALK	BELSHIRE	26	15990	RESIDENTIAL	4	-
223RD	2	AC	97	901	NORWALK CHANNEL	NORWALK	36	32436	RESIDENTIAL	3	-
223RD	2	AC	85	1396	BELSHIRE	WARDHAM	26	36296	RESIDENTIAL	4	-
223RD	2	AC	94	2038	PIONEER	NORWALK CHANNEL	36	73368	RESIDENTIAL	3	-
224TH	2	AC	62	611	BELSHIRE	NORWALK	26	19886	RESIDENTIAL	4	\$35,585
224TH	2	AC	69	1313	BELSHIRE	WARDHAM	26	34138	RESIDENTIAL	4	-
226TH	2	AC	97	142	PIONEER	ARLINE	39	5538	RESIDENTIAL	3	-
226TH	2	AC	91	312	BELSHIRE	CORTNER	36	11232	RESIDENTIAL	4	-
226TH	2	AC	92	631	NORWALK	BELSHIRE	36	22716	RESIDENTIAL	4	-
226TH	2	AC	97	787	DEVILIN	50' E JUAN	30	23610	RESIDENTIAL	3	-
226TH	2	AC	92	925	NORWALK CHANNEL	NORWALK	32	29600	RESIDENTIAL	3	-
226TH	2	AC	78	891	CORTNER	END	36	32076	RESIDENTIAL	4	-
226TH	2	AC	97	1064	ARLINE	DEVILIN	32	34048	RESIDENTIAL	3	-
ARLINE	2	AC	62	399	226TH	223RD	32	12768	RESIDENTIAL	3	-
ARLINE	2	AC	78	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
ARLINE	2	AC	92	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
ARLINE	2	AC	78	701	CIVIC CENTER	CARSON	32	22432	RESIDENTIAL	1	\$25,348
BELSHIRE	2	AC	60	280	223RD	222ND	26	6760	RESIDENTIAL	4	\$16,359
BELSHIRE	2	AC	71	262	BRITAIN	224TH	26	6812	RESIDENTIAL	4	\$9,946
BELSHIRE	2	AC	61	262	224TH	223RD	26	6812	RESIDENTIAL	4	\$15,872
BELSHIRE	2	AC	61	267	222ND	221ST	26	6942	RESIDENTIAL	4	\$16,175

Table A-3
Recommended Budget Scenario
for the 2020 - 2021 Fiscal Year

Street Name	Lanes	Surface	2020 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sf)	Classification	Zone	Cost
BELSHIRE	2	AC	77	279	226TH	BRITTAIN	26	7254	RESIDENTIAL	4	-
BELSHIRE	2	AC	84	664	216TH	214TH	32	21248	RESIDENTIAL	5	-
BELSHIRE	2	AC	87	677	CARSON	216TH	32	21664	RESIDENTIAL	5	-
BELSHIRE	2	AC	90	1371	221ST	CARSON	36	49356	RESIDENTIAL	5	-
BLOOMFIELD	4	AC	92	604	CARSON	CITY LIMIT	66	39864	ARTERIAL	-	-
BRITTAIN	2	AC	74	613	NORWALK	BELSHIRE	26	15938	RESIDENTIAL	4	-
BRITTAIN	2	AC	80	1285	BELSHIRE	WARDHAM	26	33410	RESIDENTIAL	4	-
CANADA	2	AC	67	122	NORWALK	END	28	3900	RESIDENTIAL	5	-
CIVIC CENTER	2	AC	89	826	PIONEER	VIOLETTA	36	29736	RESIDENTIAL	2	-
CIVIC CENTER	2	AC	87	2155	VIOLETTA	NORWALK	36	77580	RESIDENTIAL	2	-
CLARETTA	2	AC	91	146	TILBURY	FARLOW	34	4964	RESIDENTIAL	5	-
CLARETTA	2	AC	94	261	224TH	223RD	36	9396	RESIDENTIAL	4	-
CLARETTA	2	AC	88	262	222ND	221ST	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	89	262	BRITTAIN	224TH	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	87	268	223RD	222ND	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	90	288	226TH	BRITTAIN	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	61	331	CARSON	TILBURY	32	10592	RESIDENTIAL	5	\$24,679
CLARETTA	2	AC	97	761	221ST	END	26	19786	RESIDENTIAL	5	-
CLARETTA	2	AC	81	1047	214TH	211TH	34	35598	RESIDENTIAL	5	-
CLARKDALE	2	AC	66	489	226TH	223RD	32	15648	RESIDENTIAL	3	-
CLARKDALE	2	AC	78	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
CLARKDALE	2	AC	94	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
CLARKDALE	2	AC	76	698	CIVIC CENTER	CARSON	32	22336	RESIDENTIAL	1	\$27,473
CORTNER	2	AC	67	717	226TH	E TULA	17	12200	RESIDENTIAL	3	-
DEVLIN	2	AC	87	678	221ST	CIVIC CENTER	32	21696	RESIDENTIAL	2	-
DEVLIN	2	AC	74	693	CIVIC CENTER	CARSON	32	22176	RESIDENTIAL	1	\$29,272
DEVLIN	2	AC	97	714	226TH	223RD	32	22848	RESIDENTIAL	3	-
E NORWALK	4	AC	85	2544	226TH	180' S CARSON	30	76320	ARTERIAL	-	-
ELAINE	2	AC	90	363	215TH	214TH	32	11616	RESIDENTIAL	1	-
ELAINE	2	AC	87	454	214TH	END	32	14528	RESIDENTIAL	1	-
ELAINE	2	AC	89	612	223RD	221ST	26	15912	RESIDENTIAL	3	-
ELAINE	2	AC	97	717	226TH	223RD	26	18642	RESIDENTIAL	3	-
ELAINE	2	AC	92	678	221ST	CIVIC CENTER	36	24408	RESIDENTIAL	2	-
ELAINE	2	AC	76	689	CIVIC CENTER	CARSON	36	24804	RESIDENTIAL	1	\$30,509
FARLOW	2	AC	97	321	CLARETTA	END	32	10272	RESIDENTIAL	5	-
FUNSTON	2	AC	97	717	226TH	223RD	32	22944	RESIDENTIAL	3	-
HAWAIIAN	2	AC	97	1393	221ST	CARSON	26	36218	RESIDENTIAL	5	-
HORST	2	AC	89	604	223RD	221ST	32	19328	RESIDENTIAL	3	-
HORST	2	AC	86	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
HORST	2	AC	92	724	226TH	223RD	32	23168	RESIDENTIAL	3	-
HORST	2	AC	85	979	TILBURY	214TH	26	25454	RESIDENTIAL	1	\$26,472
IBEX	2	AC	97	615	223RD	221ST	32	19680	RESIDENTIAL	3	-

Table A-3
Recommended Budget Scenario
for the 2020 - 2021 Fiscal Year

Street Name	Lanes	Surface	2020 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq)	Classification	Zone	Cost
IBEX	2	AC	84	681	221ST	CIVIC CENTER	32	21792	RESIDENTIAL	2	-
IBEX	2	AC	97	718	226TH	223RD	32	22976	RESIDENTIAL	3	-
JOLIET	2	AC	97	607	223RD	221ST	32	19424	RESIDENTIAL	3	-
JOLIET	2	AC	84	694	221ST	CIVIC CENTER	32	22208	RESIDENTIAL	2	-
JOLIET	2	AC	97	731	226TH	223RD	32	23392	RESIDENTIAL	3	-
JUAN	2	AC	49	621	END	CENTRALIA	28	17388	RESIDENTIAL	1	\$58,771
JUAN	2	AC	97	628	223RD	221ST	32	20096	RESIDENTIAL	3	-
JUAN	2	AC	92	677	221ST	CIVIC CENTER	32	21664	RESIDENTIAL	2	-
JUAN	2	AC	90	685	CIVIC CENTER	CARSON	32	21920	RESIDENTIAL	1	-
JUAN	2	AC	97	725	226TH	223RD	32	23200	RESIDENTIAL	3	-
JUAN	2	AC	85	1302	CARSON	214TH	36	46872	RESIDENTIAL	1	\$48,747
N CARSON	2	PCC	87	541	110' W NORWALK	430' E NORWALK	35	18935	ARTERIAL	-	-
N CARSON	2	AC	84	2151	430' E NORWALK	BLOOMFIELD	35	75285	ARTERIAL	-	-
N CARSON	2	AC	84	2857	PIONEER	110' W NORWALK	35	99995	ARTERIAL	-	-
NORWALK	4	PCC	82	420	180' S CARSON	200' N CARSON	56	23520	ARTERIAL	-	-
NORWALK	4	AC	85	1098	200' N CARSON	214TH	56	81488	ARTERIAL	-	-
NORWALK	4	AC	82	1287	214TH	CENTRALIA	58	74646	ARTERIAL	-	-
PIONEER	2	AC	97	357	CITY LIMIT	223RD	36	12852	RESIDENTIAL	3	-
PIONEER	2	AC	86	649	CIVIC CENTER	CARSON	45	29205	ARTERIAL	-	-
PIONEER	2	AC	89	1291	223RD	CIVIC CENTER	45	58095	RESIDENTIAL	2	-
PIONEER	5	AC	77	919	CARSON	216TH	70	64330	ARTERIAL	-	-
S CARSON	2	PCC	82	531	W 450' NORWALK	80' E NORWALK	35	18685	ARTERIAL	-	-
S CARSON	2	AC	84	2494	80' E NORWALK	BLOOMFIELD	35	87290	ARTERIAL	-	-
S CARSON	2	AC	80	2515	PIONEER	W 450' NORWALK	35	88025	ARTERIAL	-	-
SCHULTZE	2	AC	67	140	214TH	END	29	4400	RESIDENTIAL	1	-
SEINE	2	AC	85	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
SEINE	2	AC	97	672	226TH	223RD	32	21504	RESIDENTIAL	3	-
SEINE	2	AC	88	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
SEINE	2	AC	79	694	CIVIC CENTER	CARSON	32	22208	RESIDENTIAL	1	\$24,207
TILBURY	2	AC	94	657	HORST	NORWALK	26	17082	RESIDENTIAL	1	-
TILBURY	2	AC	89	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
VERNE	2	AC	68	1361	221ST	CARSON	26	35906	RESIDENTIAL	5	-
VIOLETA	2	AC	97	578	226TH	223RD	32	18496	RESIDENTIAL	3	-
VIOLETA	2	AC	74	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
VIOLETA	2	AC	82	676	221ST	CIVIC CENTER	32	21632	RESIDENTIAL	2	-
VIOLETA	2	AC	88	695	CIVIC CENTER	CARSON	36	25020	RESIDENTIAL	1	\$42,284
W NORWALK	4	AC	85	2535	226TH	180' S CARSON	30	76050	ARTERIAL	-	-
WARDHAM	2	AC	90	281	226TH	BRITAIN	22	6182	RESIDENTIAL	4	-
WARDHAM	2	AC	92	274	223RD	222ND	28	7672	RESIDENTIAL	4	-
WARDHAM	2	AC	91	256	222ND	221ST	32	8192	RESIDENTIAL	4	-
WARDHAM	2	AC	92	541	BRITAIN	223RD	30	16230	RESIDENTIAL	4	-

Table A-4
Recommended Budget Scenario
for the 2021 - 2022 Fiscal Year

Street Name	Lanes	Surface	2021 PCI	Length (ft)	From	To	Width (ft)	Area (Sq Ft)	Classification	Zone	Cost
211TH	2	AC	91	1338	NORWALK	CLARETTA	32	42816	RESIDENTIAL	5	-
212TH	2	AC	78	1330	NORWALK	CLARETTA	32	42560	RESIDENTIAL	5	-
213TH	2	AC	91	1313	NORWALK	CLARETTA	36	47268	RESIDENTIAL	5	-
214TH	2	AC	86	515	ELAINE	NORWALK CHANNEL	36	18540	RESIDENTIAL	1	-
214TH	2	AC	85	837	NORWALK CHANNEL	NORWALK	36	30132	RESIDENTIAL	1	-
214TH	2	AC	78	1311	NORWALK	CLARETTA	36	47196	RESIDENTIAL	5	-
215TH	2	AC	94	319	BELSHIRE	CITY LIMIT	26	8294	RESIDENTIAL	5	-
215TH	2	AC	97	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
215TH	2	AC	89	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
215TH	2	AC	86	630	PIONEER	630' E OF PIONEER	44	27720	RESIDENTIAL	1	-
215TH	2	AC	89	986	630' E PIONEER	ELAINE	44	43384	RESIDENTIAL	1	-
216TH	2	AC	97	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
216TH	2	AC	79	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
221ST	2	AC	97	134	NORWALK	120' E NORWALK	36	4824	RESIDENTIAL	4	-
221ST	2	AC	69	485	120' E NORWALK	BELSHIRE	36	17480	RESIDENTIAL	4	\$27,936
221ST	2	AC	82	784	NORWALK CHANNEL	NORWALK	26	20384	RESIDENTIAL	2	-
221ST	2	AC	72	889	SEINE	JUAN	26	23114	RESIDENTIAL	2	-
221ST	2	AC	82	1093	PIONEER	SEINE	26	28418	RESIDENTIAL	2	-
221ST	2	AC	71	1554	BELSHIRE	WARDHAM	36	55944	RESIDENTIAL	4	\$61,678
222ND	2	AC	84	617	NORWALK	BELSHIRE	26	16042	RESIDENTIAL	4	\$16,694
222ND	2	AC	80	1475	BELSHIRE	WARDHAM	26	36350	RESIDENTIAL	4	\$39,884
223RD	2	AC	88	615	NORWALK	BELSHIRE	26	15990	RESIDENTIAL	4	-
223RD	2	AC	94	901	NORWALK CHANNEL	NORWALK	36	32436	RESIDENTIAL	3	-
223RD	2	AC	82	1396	BELSHIRE	WARDHAM	26	36296	RESIDENTIAL	4	\$37,748
223RD	2	AC	91	2038	PIONEER	NORWALK CHANNEL	36	73368	RESIDENTIAL	3	-
224TH	2	AC	97	611	BELSHIRE	NORWALK	26	15896	RESIDENTIAL	4	-
224TH	2	AC	66	1313	BELSHIRE	WARDHAM	26	34138	RESIDENTIAL	4	\$63,838
226TH	2	AC	94	142	PIONEER	ARLINE	39	5538	RESIDENTIAL	3	-
228TH	2	AC	88	312	BELSHIRE	CORTNER	36	11232	RESIDENTIAL	4	-
226TH	2	AC	89	631	NORWALK	BELSHIRE	36	22716	RESIDENTIAL	4	-
226TH	2	AC	94	787	DEVLIN	50' E JUAN	30	23610	RESIDENTIAL	3	-
226TH	2	AC	89	925	NORWALK CHANNEL	NORWALK	32	29600	RESIDENTIAL	3	-
226TH	2	AC	75	891	CORTNER	END	36	32076	RESIDENTIAL	4	\$41,057
226TH	2	AC	94	1064	ARLINE	DEVLIN	32	34048	RESIDENTIAL	3	-
ARLINE	2	AC	59	399	223RD	223RD	32	12768	RESIDENTIAL	3	\$32,048
ARLINE	2	AC	75	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
ARLINE	2	AC	89	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
ARLINE	2	AC	97	701	CIVIC CENTER	CARSON	32	22432	RESIDENTIAL	1	-
BELSHIRE	2	AC	97	260	223RD	222ND	26	6760	RESIDENTIAL	4	-
BELSHIRE	2	AC	97	262	224TH	223RD	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	97	262	BRITTAIN	224TH	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	97	267	222ND	221ST	26	6942	RESIDENTIAL	4	-

Table A-4
Recommended Budget Scenario
for the 2021 - 2022 Fiscal Year

Street Name	Lanes	Surface	2021 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq Ft)	Classification	Zone	Cost
BELSHIRE	2	AC	74	279	226TH	BRITTAIN	26	7254	RESIDENTIAL	4	\$9,576
BELSHIRE	2	AC	91	664	216TH	214TH	32	21248	RESIDENTIAL	5	-
BELSHIRE	2	AC	84	677	CARSON	216TH	32	21664	RESIDENTIAL	5	-
BELSHIRE	2	AC	87	1371	221ST	CARSON	36	49356	RESIDENTIAL	5	-
BLOOMFIELD	4	AC	89	604	CARSON	CITY LIMIT	66	39864	ARTERIAL	-	-
BRITTAIN	2	AC	71	613	NORWALK	BELSHIRE	26	15938	RESIDENTIAL	4	\$23,269
BRITTAIN	2	AC	77	1285	BELSHIRE	WARDHAM	26	33410	RESIDENTIAL	4	\$39,424
CANADA	2	AC	67	122	NORWALK	END	28	3900	RESIDENTIAL	5	-
CIVIC CENTER	2	AC	86	826	PIONEER	VIOLETTA	36	29736	RESIDENTIAL	2	-
CIVIC CENTER	2	AC	84	2155	VIOLETTA	NORWALK	36	77580	RESIDENTIAL	2	-
CLARETTA	2	AC	91	146	TILBURY	FARLOW	34	4964	RESIDENTIAL	5	-
CLARETTA	2	AC	87	261	224TH	223RD	36	9396	RESIDENTIAL	4	-
CLARETTA	2	AC	85	262	222ND	221ST	36	9432	RESIDENTIAL	4	\$9,899
CLARETTA	2	AC	86	262	BRITTAIN	224TH	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	84	268	223RD	222ND	36	9648	RESIDENTIAL	4	\$10,034
CLARETTA	2	AC	87	268	226TH	BRITTAIN	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	97	331	CARSON	TILBURY	32	10592	RESIDENTIAL	5	-
CLARETTA	2	AC	91	761	221ST	END	26	19786	RESIDENTIAL	5	-
CLARETTA	2	AC	78	1047	214TH	211TH	34	35598	RESIDENTIAL	5	-
CLARKDALE	2	AC	63	489	226TH	223RD	32	15648	RESIDENTIAL	3	\$33,643
CLARKDALE	2	AC	75	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
CLARKDALE	2	AC	91	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
CLARKDALE	2	AC	97	698	CIVIC CENTER	CARSON	32	22336	RESIDENTIAL	1	-
CORTNER	2	AC	67	717	226TH	E TULA	17	12200	RESIDENTIAL	3	-
DEVLIN	2	AC	84	678	221ST	CIVIC CENTER	32	21696	RESIDENTIAL	2	-
DEVLIN	2	AC	97	693	CIVIC CENTER	CARSON	32	22176	RESIDENTIAL	1	-
DEVLIN	2	AC	94	714	226TH	223RD	32	22848	RESIDENTIAL	3	-
E NORWALK	4	AC	82	2544	226TH	180' S CARSON	30	76320	ARTERIAL	-	-
ELAINE	2	AC	87	363	215TH	214TH	32	11616	RESIDENTIAL	1	-
ELAINE	2	AC	84	454	214TH	END	32	14528	RESIDENTIAL	1	-
ELAINE	2	AC	86	612	223RD	221ST	26	15912	RESIDENTIAL	3	-
ELAINE	2	AC	94	717	226TH	223RD	26	18642	RESIDENTIAL	3	-
ELAINE	2	AC	89	678	221ST	CIVIC CENTER	36	24408	RESIDENTIAL	2	-
ELAINE	2	AC	97	689	CIVIC CENTER	CARSON	36	24804	RESIDENTIAL	1	-
FARLOW	2	AC	91	321	CLARETTA	END	32	10272	RESIDENTIAL	5	-
FUNSTON	2	AC	94	717	226TH	223RD	32	22944	RESIDENTIAL	3	-
HAWAIIAN	2	AC	91	1393	221ST	CARSON	26	36218	RESIDENTIAL	5	-
HORST	2	AC	86	604	223RD	221ST	32	19328	RESIDENTIAL	3	-
HORST	2	AC	83	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
HORST	2	AC	89	724	226TH	223RD	32	23168	RESIDENTIAL	3	-
HORST	2	AC	97	979	TILBURY	214TH	26	25454	RESIDENTIAL	1	-
IBEX	2	AC	94	615	223RD	221ST	32	19680	RESIDENTIAL	3	-

Table A-4
Recommended Budget Scenario
for the 2021 - 2022 Fiscal Year

Street Name	Lanes	Surface	2021 P.C.I.	Length (Ft)	From	To	Width (Ft)	Area (\$)	Classification	Zone	Cost
IBEX	2	AC	81	681	221ST	CIVIC CENTER	32	21792	RESIDENTIAL	2	-
IBEX	2	AC	94	718	226TH	223RD	32	22976	RESIDENTIAL	3	-
JOLIET	2	AC	94	607	223RD	221ST	32	19424	RESIDENTIAL	3	-
JOLIET	2	AC	81	694	221ST	CIVIC CENTER	32	22208	RESIDENTIAL	2	-
JOLIET	2	AC	94	731	226TH	223RD	32	23392	RESIDENTIAL	3	-
JUAN	2	AC	97	621	END	CENTRALIA	28	17368	RESIDENTIAL	1	-
JUAN	2	AC	94	628	223RD	221ST	32	20096	RESIDENTIAL	3	-
JUAN	2	AC	89	677	221ST	CIVIC CENTER	32	21664	RESIDENTIAL	2	-
JUAN	2	AC	87	685	CIVIC CENTER	CARSON	32	21920	RESIDENTIAL	1	-
JUAN	2	AC	94	725	226TH	223RD	32	23200	RESIDENTIAL	3	-
JUAN	2	AC	97	1302	CARSON	214TH	36	46872	RESIDENTIAL	1	-
N CARSON	2	PCC	84	541	110' W NORWALK	430' E NORWALK	35	18935	ARTERIAL	-	-
N CARSON	2	AC	81	2151	430' E NORWALK	BLOOMFIELD	35	75285	ARTERIAL	-	-
N CARSON	2	AC	81	2857	PIONEER	110' W NORWALK	35	99895	ARTERIAL	-	-
NORWALK	4	PCC	79	420	180' S CARSON	200' N CARSON	56	23520	ARTERIAL	-	-
NORWALK	4	AC	82	1098	200' N CARSON	214TH	56	61488	ARTERIAL	-	-
NORWALK	4	AC	79	1287	214TH	CENTRALIA	58	74646	ARTERIAL	-	-
PIONEER	2	AC	94	357	CITY LIMIT	223RD	36	12852	RESIDENTIAL	3	-
PIONEER	2	AC	83	649	CIVIC CENTER	CARSON	45	29205	ARTERIAL	-	-
PIONEER	2	AC	86	1291	223RD	CIVIC CENTER	45	58095	RESIDENTIAL	2	-
PIONEER	5	AC	74	919	CARSON	215TH	70	64330	ARTERIAL	-	-
S CARSON	2	PCC	79	531	W 450' NORWALK	80' E NORWALK	35	18585	ARTERIAL	-	-
S CARSON	2	AC	81	2494	80' E NORWALK	BLOOMFIELD	35	87290	ARTERIAL	-	-
S CARSON	2	AC	77	2515	PIONEER	W 450' NORWALK	35	88025	ARTERIAL	-	-
SCHULTZE	2	AC	67	140	214TH	END	29	4400	RESIDENTIAL	1	-
SEINE	2	AC	82	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
SEINE	2	AC	94	672	226TH	223RD	32	21504	RESIDENTIAL	3	-
SEINE	2	AC	85	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	-
SEINE	2	AC	97	694	CIVIC CENTER	CARSON	32	22208	RESIDENTIAL	1	-
TILBURY	2	AC	91	657	HORST	NORWALK	26	17082	RESIDENTIAL	1	-
TILBURY	2	AC	86	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
VERNE	2	AC	65	1381	221ST	CARSON	26	35906	RESIDENTIAL	5	-
VIOLETA	2	AC	94	578	226TH	223RD	32	18496	RESIDENTIAL	3	-
VIOLETA	2	AC	71	611	223RD	221ST	32	19552	RESIDENTIAL	2	\$28,546
VIOLETA	2	AC	79	676	221ST	CIVIC CENTER	32	21632	RESIDENTIAL	2	-
VIOLETA	2	AC	97	695	CIVIC CENTER	CARSON	36	25020	RESIDENTIAL	1	-
W NORWALK	4	AC	82	2535	226TH	180' S CARSON	30	76050	ARTERIAL	-	-
WARDHAM	2	AC	87	281	226TH	BRITAIN	22	6182	RESIDENTIAL	4	-
WARDHAM	2	AC	89	274	223RD	222ND	28	7672	RESIDENTIAL	4	-
WARDHAM	2	AC	88	256	222ND	221ST	32	8192	RESIDENTIAL	4	-
WARDHAM	2	AC	89	541	BRITAIN	223RD	30	16230	RESIDENTIAL	4	-

Table A-5
Recommended Budget Scenario
for the 2022 - 2023 Fiscal Year

Street Name	Lanes	Surface	2022 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sf)	Classification	Zone	Cost
211TH	2	AC	88	1338	NORWALK	CLARETTA	32	42816	RESIDENTIAL	5	-
212TH	2	AC	75	1330	NORWALK	CLARETTA	32	42560	RESIDENTIAL	5	-
213TH	2	AC	88	1313	NORWALK	CLARETTA	36	47268	RESIDENTIAL	5	-
214TH	2	AC	83	515	ELAINE	NORWALK CHANNEL	36	18640	RESIDENTIAL	1	-
214TH	2	AC	82	837	NORWALK CHANNEL	NORWALK	36	30132	RESIDENTIAL	1	-
214TH	2	AC	75	1311	NORWALK	CLARETTA	36	47196	RESIDENTIAL	5	-
215TH	2	AC	91	319	BELSHIRE	CITY LIMIT	26	8294	RESIDENTIAL	5	-
215TH	2	AC	94	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
215TH	2	AC	86	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
215TH	2	AC	83	630	PIONEER	630' E OF PIONEER	44	27720	RESIDENTIAL	1	-
215TH	2	AC	86	986	630' E PIONEER	ELAINE	44	43384	RESIDENTIAL	1	-
216TH	2	AC	94	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	-
216TH	2	AC	76	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
221ST	2	AC	94	134	NORWALK	120' E NORWALK	36	4824	RESIDENTIAL	4	-
221ST	2	AC	97	485	120' E NORWALK	BELSHIRE	36	17460	RESIDENTIAL	4	-
221ST	2	AC	79	784	NORWALK CHANNEL	NORWALK	26	20384	RESIDENTIAL	2	\$22,219
221ST	2	AC	89	889	SEINE	JUAN	26	23114	RESIDENTIAL	2	\$36,982
221ST	2	AC	79	1093	PIONEER	SEINE	26	28418	RESIDENTIAL	2	\$30,976
221ST	2	AC	97	1554	BELSHIRE	WARDHAM	36	55944	RESIDENTIAL	4	-
222ND	2	AC	97	617	NORWALK	BELSHIRE	26	16042	RESIDENTIAL	4	-
222ND	2	AC	97	1475	BELSHIRE	WARDHAM	26	38350	RESIDENTIAL	4	-
223RD	2	AC	85	615	NORWALK	BELSHIRE	26	15990	RESIDENTIAL	4	-
223RD	2	AC	91	901	NORWALK CHANNEL	NORWALK	36	32436	RESIDENTIAL	3	-
223RD	2	AC	97	1396	BELSHIRE	WARDHAM	26	36296	RESIDENTIAL	4	-
223RD	2	AC	88	2038	PIONEER	NORWALK CHANNEL	36	73368	RESIDENTIAL	3	-
224TH	2	AC	94	611	BELSHIRE	NORWALK	26	15886	RESIDENTIAL	4	-
224TH	2	AC	97	1313	BELSHIRE	WARDHAM	26	34138	RESIDENTIAL	4	-
226TH	2	AC	91	142	PIONEER	ARLINE	39	5538	RESIDENTIAL	3	-
226TH	2	AC	85	312	BELSHIRE	CORTNER	36	11232	RESIDENTIAL	4	-
226TH	2	AC	86	631	NORWALK	BELSHIRE	36	22716	RESIDENTIAL	4	-
226TH	2	AC	91	787	DEVLIN	50' E JUAN	30	23610	RESIDENTIAL	3	-
226TH	2	AC	86	925	NORWALK CHANNEL	NORWALK	32	29600	RESIDENTIAL	3	-
226TH	2	AC	97	891	CORTNER	END	36	32076	RESIDENTIAL	4	-
226TH	2	AC	91	1084	ARLINE	DEVLIN	32	34048	RESIDENTIAL	3	-
ARLINE	2	AC	97	399	226TH	223RD	32	12768	RESIDENTIAL	3	-
ARLINE	2	AC	72	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
ARLINE	2	AC	86	674	221ST	CIVIC CENTER	32	21668	RESIDENTIAL	2	-
ARLINE	2	AC	94	701	CIVIC CENTER	CARSON	32	22432	RESIDENTIAL	1	-
BELSHIRE	2	AC	94	260	223RD	222ND	26	6760	RESIDENTIAL	4	-
BELSHIRE	2	AC	94	262	224TH	223RD	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	94	262	BRITAIN	224TH	26	6812	RESIDENTIAL	4	-
BELSHIRE	2	AC	94	267	222ND	221ST	26	6942	RESIDENTIAL	4	-

Table A-5
Recommended Budget Scenario
for the 2022 - 2023 Fiscal Year

Street Name	Lanes	Surface	2022 P.C.I.	Length (Ft)	From	To	Width (Ft)	Area (Sq Ft)	Classification	Zone	Cost
BELSHIRE	2	AC	97	279	226TH	BRITTAIN	26	7254	RESIDENTIAL	4	-
BELSHIRE	2	AC	88	664	216TH	214TH	32	21248	RESIDENTIAL	5	-
BELSHIRE	2	AC	81	677	CARSON	216TH	32	21664	RESIDENTIAL	5	-
BELSHIRE	2	AC	84	1371	221ST	CARSON	36	49366	RESIDENTIAL	5	-
BLOOMFIELD	4	AC	86	604	CARSON	CITY LIMIT	66	39864	ARTERIAL	-	-
BRITTAIN	2	AC	97	613	NORWALK	BELSHIRE	26	15938	RESIDENTIAL	4	-
BRITTAIN	2	AC	97	1285	BELSHIRE	WARDHAM	26	33410	RESIDENTIAL	4	-
CANADA	2	AC	67	122	NORWALK	END	28	3900	RESIDENTIAL	5	-
CIVIC CENTER	2	AC	83	826	PIONEER	VIOLETTA	36	29736	RESIDENTIAL	2	\$30,925
CIVIC CENTER	2	AC	81	2155	VIOLETTA	NORWALK	36	77580	RESIDENTIAL	2	\$80,683
CLARETTA	2	AC	88	146	TILBURY	FARLOW	34	4964	RESIDENTIAL	5	-
CLARETTA	2	AC	84	261	224TH	223RD	36	9396	RESIDENTIAL	4	-
CLARETTA	2	AC	83	262	222ND	221ST	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	97	262	BRITTAIN	224TH	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	84	268	223RD	222ND	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	97	268	226TH	BRITTAIN	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	94	331	CARSON	TILBURY	32	10592	RESIDENTIAL	5	-
CLARETTA	2	AC	88	761	221ST	END	26	19786	RESIDENTIAL	5	-
CLARETTA	2	AC	75	1047	214TH	211TH	34	35598	RESIDENTIAL	5	-
CLARKDALE	2	AC	97	489	226TH	223RD	32	15648	RESIDENTIAL	3	-
CLARKDALE	2	AC	72	611	223RD	221ST	32	19562	RESIDENTIAL	2	-
CLARKDALE	2	AC	88	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
CLARKDALE	2	AC	94	698	CIVIC CENTER	CARSON	32	22336	RESIDENTIAL	1	-
CORTNER	2	AC	67	717	226TH	E TULA	17	12200	RESIDENTIAL	3	-
DEVLIN	2	AC	81	678	221ST	CIVIC CENTER	32	21696	RESIDENTIAL	2	\$22,564
DEVLIN	2	AC	94	693	CIVIC CENTER	CARSON	32	22176	RESIDENTIAL	1	-
DEVLIN	2	AC	91	714	226TH	223RD	32	22848	RESIDENTIAL	3	-
E NORWALK	4	AC	79	2544	226TH	180' S CARSON	30	76320	ARTERIAL	-	-
ELAINE	2	AC	84	363	215TH	214TH	32	11616	RESIDENTIAL	1	-
ELAINE	2	AC	81	454	214TH	END	32	14528	RESIDENTIAL	1	-
ELAINE	2	AC	83	612	223RD	221ST	26	15912	RESIDENTIAL	3	-
ELAINE	2	AC	91	717	226TH	223RD	26	18642	RESIDENTIAL	3	-
ELAINE	2	AC	86	678	221ST	CIVIC CENTER	36	24408	RESIDENTIAL	2	-
ELAINE	2	AC	94	689	CIVIC CENTER	CARSON	36	24804	RESIDENTIAL	1	-
FARLOW	2	AC	88	321	CLARETTA	END	32	10272	RESIDENTIAL	5	-
FUNSTON	2	AC	91	717	226TH	223RD	32	22944	RESIDENTIAL	3	-
HAWAIIAN	2	AC	88	1393	221ST	CARSON	26	36218	RESIDENTIAL	5	-
HORST	2	AC	83	604	223RD	221ST	32	19328	RESIDENTIAL	3	-
HORST	2	AC	80	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	\$22,597
HORST	2	AC	86	724	226TH	223RD	32	23168	RESIDENTIAL	3	-
HORST	2	AC	94	979	TILBURY	214TH	26	25454	RESIDENTIAL	1	-
IBEX	2	AC	91	615	223RD	221ST	32	19680	RESIDENTIAL	3	-

Table A-5
Recommended Budget Scenario
for the 2022 - 2023 Fiscal Year

Street Name	Lanes	Surface	2022 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq Ft)	Classification	Zone	Cost
IBEX	2	AC	78	681	221ST	CIVIC CENTER	32	21792	RESIDENTIAL	2	\$24,625
IBEX	2	AC	91	718	226TH	223RD	32	22976	RESIDENTIAL	3	-
JOLIET	2	AC	91	607	223RD	221ST	32	19424	RESIDENTIAL	3	-
JOLIET	2	AC	78	694	221ST	CIVIC CENTER	32	22208	RESIDENTIAL	2	\$25,095
JOLIET	2	AC	91	731	226TH	223RD	32	23392	RESIDENTIAL	3	-
JUAN	2	AC	94	621	END	CENTRALIA	28	17388	RESIDENTIAL	1	-
JUAN	2	AC	91	628	223RD	221ST	32	20096	RESIDENTIAL	3	-
JUAN	2	AC	86	677	221ST	CIVIC CENTER	32	21664	RESIDENTIAL	2	-
JUAN	2	AC	84	685	CIVIC CENTER	CARSON	32	21920	RESIDENTIAL	1	-
JUAN	2	AC	91	725	226TH	223RD	32	23200	RESIDENTIAL	3	-
JUAN	2	AC	94	1302	CARSON	214TH	36	46872	RESIDENTIAL	1	-
N CARSON	2	PCC	81	541	110' W NORWALK	430' E NORWALK	35	18936	ARTERIAL	-	-
N CARSON	2	AC	78	2151	430' E NORWALK	BLOOMFIELD	35	75285	ARTERIAL	-	-
N CARSON	2	AC	78	2857	PIONEER	110' W NORWALK	35	99995	ARTERIAL	-	-
NORWALK	4	PCC	76	420	180' S CARSON	200' N CARSON	56	23520	ARTERIAL	-	-
NORWALK	4	AC	79	1098	200' N CARSON	214TH	56	61488	ARTERIAL	-	-
NORWALK	4	AC	76	1287	214TH	CENTRALIA	58	74646	ARTERIAL	-	-
PIONEER	2	AC	91	357	CITY LIMIT	223RD	36	12852	RESIDENTIAL	3	-
PIONEER	2	AC	80	649	CIVIC CENTER	CARSON	45	29205	ARTERIAL	-	-
PIONEER	2	AC	83	1291	223RD	CIVIC CENTER	45	58095	RESIDENTIAL	2	\$60,419
PIONEER	5	AC	71	919	CARSON	215TH	70	64330	ARTERIAL	-	-
S CARSON	2	PCC	76	531	W 450' NORWALK	80' E NORWALK	35	18585	ARTERIAL	-	-
S CARSON	2	AC	78	2494	80' E NORWALK	BLOOMFIELD	35	87290	ARTERIAL	-	-
S CARSON	2	AC	74	2515	PIONEER	W 450' NORWALK	35	88025	ARTERIAL	-	-
SCHULTZ	2	AC	67	140	214TH	END	29	4400	RESIDENTIAL	1	-
SEINE	2	AC	79	610	223RD	221ST	32	19520	RESIDENTIAL	2	\$21,277
SEINE	2	AC	91	672	226TH	223RD	32	21504	RESIDENTIAL	3	-
SEINE	2	AC	82	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	\$22,587
SEINE	2	AC	94	694	CIVIC CENTER	CARSON	32	22208	RESIDENTIAL	1	-
TILBURY	2	AC	88	657	HORST	NORWALK	26	17082	RESIDENTIAL	1	-
TILBURY	2	AC	83	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
VERNE	2	AC	62	1381	221ST	CARSON	26	35906	RESIDENTIAL	5	\$80,429
VIOLETA	2	AC	91	578	226TH	223RD	32	18496	RESIDENTIAL	3	-
VIOLETA	2	AC	97	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
VIOLETA	2	AC	76	676	221ST	CIVIC CENTER	32	21632	RESIDENTIAL	2	\$26,607
VIOLETTA	2	AC	94	695	CIVIC CENTER	CARSON	36	25020	RESIDENTIAL	1	-
W NORWALK	4	AC	79	2535	226TH	180' S CARSON	30	76050	ARTERIAL	-	-
WARDHAM	2	AC	84	281	226TH	BRITAIN	22	6182	RESIDENTIAL	4	-
WARDHAM	2	AC	86	274	223RD	222ND	28	7672	RESIDENTIAL	4	-
WARDHAM	2	AC	85	256	222ND	221ST	32	8192	RESIDENTIAL	4	-
WARDHAM	2	AC	86	541	BRITAIN	223RD	30	16230	RESIDENTIAL	4	-

Table A-6
Section Condition Report
Sorted Alphabetically By Street Name

Street Name	Lanes	Surface	2015 PCI	2018 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sf)	Classification	Zone	FY
211TH	2	AC	45	65	1338	NORWALK	CLARETTA	32	42816	RESIDENTIAL	5	18-19
212TH	2	AC	88	87	1330	NORWALK	CLARETTA	32	42860	RESIDENTIAL	5	-
213TH	2	AC	37	65	1313	NORWALK	CLARETTA	36	47268	RESIDENTIAL	5	18-19
214TH	2	AC	48	95	515	ELAINE	NORWALK CHANNEL	36	18540	RESIDENTIAL	1	-
214TH	2	AC	100	94	837	NORWALK CHANNEL	NORWALK	36	30132	RESIDENTIAL	1	-
214TH	2	AC	89	87	1311	NORWALK	CLARETTA	36	47196	RESIDENTIAL	5	-
215TH	2	AC	0	40	319	BELSHIRE	CITY LIMIT	26	8294	RESIDENTIAL	5	19-20
215TH	2	AC	100	85	680	HORST	NORWALK	26	17160	RESIDENTIAL	1	20-21
215TH	2	AC	34	98	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
215TH	2	AC	12	95	630	PIONEER	630' E OF PIONEER	44	27720	RESIDENTIAL	1	-
215TH	2	AC	27	98	986	630' E PIONEER	ELAINE	44	43384	RESIDENTIAL	1	-
216TH	2	AC	60	68	660	HORST	NORWALK	26	17160	RESIDENTIAL	1	20-21
216TH	2	AC	100	88	661	NORWALK	BELSHIRE	26	17186	RESIDENTIAL	5	-
221ST	2	AC	100	91	784	NORWALK CHANNEL	NORWALK	26	20384	RESIDENTIAL	2	20-21
221TH	2	AC	100	78	134	NORWALK	120' E NORWALK	36	4824	RESIDENTIAL	4	21-22
221TH	2	AC	100	78	485	120' E NORWALK	BELSHIRE	36	17460	RESIDENTIAL	4	22-23
221TH	2	AC	100	81	889	SEINE	JUAN	26	23114	RESIDENTIAL	2	22-23
221TH	2	AC	100	91	1093	PIONEER	SEINE	26	28418	RESIDENTIAL	2	22-23
221TH	2	AC	100	80	1554	BELSHIRE	WARDHAM	36	59444	RESIDENTIAL	4	21-23
222ND	2	AC	13	93	617	NORWALK	WARDHAM	26	16042	RESIDENTIAL	4	21-23
222ND	2	AC	100	89	1475	BELSHIRE	WARDHAM	26	38350	RESIDENTIAL	4	21-23
223RD	2	AC	41	97	615	NORWALK	BELSHIRE	26	15990	RESIDENTIAL	4	-
223RD	2	AC	100	82	901	NORWALK CHANNEL	NORWALK	36	32436	RESIDENTIAL	3	19-20
223RD	2	AC	100	91	1396	BELSHIRE	WARDHAM	26	36296	RESIDENTIAL	4	21-23
223RD	2	AC	46	68	2038	PIONEER	NORWALK CHANNEL	36	73368	RESIDENTIAL	3	20-21
224TH	2	AC	65	68	611	BELSHIRE	NORWALK	26	15886	RESIDENTIAL	4	20-21
224TH	2	AC	64	75	1313	BELSHIRE	WARDHAM	26	34138	RESIDENTIAL	4	21-22
226TH	2	AC	100	86	142	PIONEER	ARLINE	39	5538	RESIDENTIAL	3	19-20
226TH	2	AC	100	97	312	BELSHIRE	CORTNER	36	11232	RESIDENTIAL	4	-
226TH	2	AC	12	98	631	NORWALK	BELSHIRE	36	22716	RESIDENTIAL	4	-
226TH	2	AC	60	78	767	DEVLIN	50' E JUAN	30	23610	RESIDENTIAL	3	19-20
226TH	2	AC	28	98	925	NORWALK CHANNEL	NORWALK	32	29600	RESIDENTIAL	3	-
226TH	2	AC	56	84	891	CORTNER	END	36	32076	RESIDENTIAL	4	21-22
226TH	2	AC	100	79	1064	ARLINE	DEVLIN	32	34048	RESIDENTIAL	3	19-20
ARLINE	2	AC	80	68	399	226TH	223RD	32	12768	RESIDENTIAL	3	21-22
ARLINE	2	AC	100	84	610	223RD	221ST	32	19520	RESIDENTIAL	2	-
ARLINE	2	AC	45	98	674	221ST	CIVIC CENTER	32	21568	RESIDENTIAL	2	-
ARLINE	2	AC	52	84	701	CIVIC CENTER	CARSON	32	22432	RESIDENTIAL	1	20-21
BELSHIRE	2	AC	72	66	260	223RD	222ND	26	6760	RESIDENTIAL	4	20-21
BELSHIRE	2	AC	73	67	262	224TH	223RD	26	6812	RESIDENTIAL	4	20-21
BELSHIRE	2	AC	100	77	262	BRITAIN	224TH	26	6812	RESIDENTIAL	4	20-21
BELSHIRE	2	AC	63	67	267	222ND	221ST	26	6942	RESIDENTIAL	4	20-21
BELSHIRE	2	AC	73	83	279	226TH	BRITAIN	26	7254	RESIDENTIAL	4	20-21
BELSHIRE	2	AC	46	61	664	216TH	214TH	32	21248	RESIDENTIAL	5	18-19

Table A-6
Section Condition Report
Sorted Alphabetically By Street Name

Street Name	Lanes	Surface	2015 PCI	2018 PCI	Length (Ft)	From	To	Width (Ft)	Area (Sq)	Classification	Zone	FY
BELSHIRE	2	AC	100	93	677	CARSON	216TH	32	21664	RESIDENTIAL	5	-
BELSHIRE	2	AC	20	96	1371	221ST	CARSON	36	49386	RESIDENTIAL	5	-
BLOOMFIELD	4	AC	100	98	604	CARSON	CITY LIMIT	66	39884	ARTERIAL	-	-
BRITAIN	2	AC	79	80	613	NORWALK	BELSHIRE	26	15938	RESIDENTIAL	4	20-21
BRITAIN	2	AC	100	86	1285	BELSHIRE	WARDHAM	26	33410	RESIDENTIAL	4	21-22
CANADA	2	AC	-	67	122	NORWALK	END	28	3900	RESIDENTIAL	5	19-20
CIVIC CENTER	2	AC	89	95	826	PIONEER	VIOLETTA	36	29736	RESIDENTIAL	2	22-23
CIVIC CENTER	2	AC	44	93	2155	VIOLETTA	NORWALK	36	77580	RESIDENTIAL	2	22-23
CLARETTA	2	AC	100	81	146	TILBURY	FARLOW	34	4964	RESIDENTIAL	5	19-20
CLARETTA	2	AC	100	96	261	224TH	223RD	36	9396	RESIDENTIAL	4	-
CLARETTA	2	AC	100	94	262	222ND	221ST	36	9432	RESIDENTIAL	4	21-22
CLARETTA	2	AC	100	95	262	BRITAIN	224TH	36	9432	RESIDENTIAL	4	-
CLARETTA	2	AC	100	93	268	223RD	222ND	36	9648	RESIDENTIAL	4	21-22
CLARETTA	2	AC	9	67	268	226TH	BRITAIN	36	9648	RESIDENTIAL	4	-
CLARETTA	2	AC	55	80	331	CARSON	TILBURY	32	10592	RESIDENTIAL	5	20-21
CLARETTA	2	AC	100	80	761	221ST	END	26	19786	RESIDENTIAL	5	19-20
CLARKDALE	2	AC	99	87	1047	214TH	211TH	34	35598	RESIDENTIAL	5	-
CLARKDALE	2	AC	86	72	489	226TH	223RD	32	15648	RESIDENTIAL	3	21-22
CLARKDALE	2	AC	100	84	611	223RD	221ST	32	19552	RESIDENTIAL	2	-
CLARKDALE	2	AC	49	65	674	221ST	CIVIC CENTER	32	21668	RESIDENTIAL	2	18-19
CLARKDALE	2	AC	100	82	698	CIVIC CENTER	CARSON	32	22336	RESIDENTIAL	1	20-21
CORTNER	2	AC	-	67	717	226TH	E TULA	17	12200	RESIDENTIAL	3	19-20
DEVLIN	2	AC	28	93	678	221ST	CIVIC CENTER	32	21696	RESIDENTIAL	2	22-23
DEVLIN	2	AC	62	80	693	CIVIC CENTER	CARSON	32	22176	RESIDENTIAL	1	20-21
DEVLIN	2	AC	95	86	714	226TH	223RD	32	22848	RESIDENTIAL	3	19-20
E NORWALK	4	AC	100	91	2544	226TH	180' S CARSON	30	76320	ARTERIAL	-	-
ELAINE	2	AC	100	96	363	215TH	214TH	32	11616	RESIDENTIAL	1	-
ELAINE	2	AC	100	93	454	214TH	END	32	14528	RESIDENTIAL	1	-
ELAINE	2	AC	20	95	612	223RD	221ST	26	15912	RESIDENTIAL	3	-
ELAINE	2	AC	59	73	717	226TH	223RD	26	18642	RESIDENTIAL	3	19-20
ELAINE	2	AC	53	98	678	221ST	CIVIC CENTER	36	24408	RESIDENTIAL	2	-
ELAINE	2	AC	100	82	689	CIVIC CENTER	CARSON	36	24804	RESIDENTIAL	1	20-21
FARLOW	2	AC	100	82	321	CLARETTA	END	32	10272	RESIDENTIAL	5	19-20
FUNSTON	2	AC	100	85	717	226TH	223RD	32	22944	RESIDENTIAL	3	19-20
HAWAIIAN	2	AC	100	84	1393	221ST	CARSON	26	36218	RESIDENTIAL	5	19-20
HORST	2	AC	54	95	604	223RD	221ST	32	19328	RESIDENTIAL	3	-
HORST	2	AC	100	92	679	221ST	CIVIC CENTER	32	21728	RESIDENTIAL	2	22-23
HORST	2	AC	80	96	724	226TH	223RD	32	23168	RESIDENTIAL	3	-
HORST	2	AC	100	91	979	TILBURY	214TH	26	25454	RESIDENTIAL	1	20-21
IBEX	2	AC	65	75	615	223RD	221ST	32	19680	RESIDENTIAL	3	19-20
IBEX	2	AC	100	90	681	221ST	CIVIC CENTER	32	21792	RESIDENTIAL	2	22-23
IBEX	2	AC	100	78	718	226TH	223RD	32	22976	RESIDENTIAL	3	19-20
JOLIET	2	AC	100	77	607	223RD	221ST	32	19424	RESIDENTIAL	3	19-20
JOLIET	2	AC	100	90	694	221ST	CIVIC CENTER	32	22208	RESIDENTIAL	2	22-23

Table A-6
Section Condition Report
Sorted Alphabetically By Street Name

Street Name	Lanes	Surface	2015 PCI	2018 PCI	Length (ft)	From	To	Width (ft)	Area (SF)	Classification	Zone	FY
JOLIET	2	AC	66	70	731	226TH	223RD	32	23392	RESIDENTIAL	3	19-20
JUAN	2	AC	4	55	621	END	CENTRALIA	28	17388	RESIDENTIAL	1	20-21
JUAN	2	AC	48	88	628	223RD	221ST	32	20096	RESIDENTIAL	3	19-20
JUAN	2	AC	39	98	677	221ST	CIVIC CENTER	32	21664	RESIDENTIAL	2	-
JUAN	2	AC	25	96	685	CIVIC CENTER	CARSON	32	21920	RESIDENTIAL	1	-
JUAN	2	AC	63	75	725	226TH	223RD	32	23200	RESIDENTIAL	3	19-20
JUAN	2	AC	100	91	1302	CARSON	214TH	36	46872	RESIDENTIAL	1	20-21
N CARSON	2	PCC	100	93	541	110' W NORWALK	430' E NORWALK	35	18935	ARTERIAL	-	-
N CARSON	2	AC	100	90	2151	430' E NORWALK	BLOOMFIELD	35	75285	ARTERIAL	-	-
NORWALK	2	AC	65	90	2857	PIONEER	110' W NORWALK	35	99895	ARTERIAL	-	-
NORWALK	4	PCC	36	88	420	180' S CARSON	200' N CARSON	56	23520	ARTERIAL	-	-
NORWALK	4	AC	34	88	1098	200' N CARSON	214TH	56	61488	ARTERIAL	-	-
PIONEER	2	AC	85	87	1287	CITY LIMIT	CENTRALIA	58	74646	ARTERIAL	-	-
PIONEER	2	AC	69	92	649	CIVIC CENTER	223RD	36	12852	RESIDENTIAL	3	19-20
PIONEER	2	AC	85	95	1291	223RD	CARSON	45	29205	ARTERIAL	-	-
PIONEER	5	AC	87	83	919	CARSON	CIVIC CENTER	45	58095	RESIDENTIAL	2	22-23
S CARSON	2	PCC	85	88	531	W 450' NORWALK	216TH	70	64330	ARTERIAL	-	-
S CARSON	2	AC	100	90	2494	80' E NORWALK	80' E NORWALK	35	18585	ARTERIAL	-	-
S CARSON	2	AC	65	86	2515	PIONEER	BLOOMFIELD	35	87290	ARTERIAL	-	-
SCHULTZE	2	AC	-	67	140	214TH	W 450' NORWALK	35	88025	ARTERIAL	-	-
SEINE	2	AC	99	91	610	223RD	END	29	4400	RESIDENTIAL	1	19-20
SEINE	2	AC	99	88	672	226TH	221ST	32	19520	RESIDENTIAL	2	22-23
SEINE	2	AC	99	94	679	221ST	223RD	32	21504	RESIDENTIAL	3	19-20
SEINE	2	AC	99	85	694	CIVIC CENTER	CIVIC CENTER	32	21728	RESIDENTIAL	2	22-23
TILBURY	2	AC	100	67	657	HORST	CARSON	26	22708	RESIDENTIAL	1	20-21
TILBURY	2	AC	100	95	681	NORWALK	NORWALK	26	17186	RESIDENTIAL	1	18-19
VERNE	2	AC	100	74	1381	221ST	BELSHIRE	26	35906	RESIDENTIAL	5	-
VIOLETA	2	AC	99	80	578	226TH	CARSON	26	35906	RESIDENTIAL	5	22-23
VIOLETA	2	AC	99	80	611	223RD	223RD	32	18496	RESIDENTIAL	3	19-20
VIOLETA	2	AC	100	88	676	221ST	221ST	32	19562	RESIDENTIAL	2	21-22
VIOLETTA	2	AC	46	74	695	CIVIC CENTER	CIVIC CENTER	32	21632	RESIDENTIAL	2	22-23
W NORWALK	4	AC	100	91	2535	226TH	CARSON	36	25020	RESIDENTIAL	1	20-21
WARDHAM	2	AC	47	96	281	226TH	180' S CARSON	30	76050	ARTERIAL	-	-
WARDHAM	2	AC	100	98	274	223RD	BRITAIN	22	6182	RESIDENTIAL	4	-
WARDHAM	2	AC	100	97	256	222ND	222ND	28	7672	RESIDENTIAL	4	-
WARDHAM	2	AC	20	98	541	BRITAIN	221ST	32	8192	RESIDENTIAL	4	-
WARDHAM	2	AC	20	98	541	BRITAIN	223RD	30	16230	RESIDENTIAL	4	-

Table A-7
Complete Construction History
(2015 - 2019)

Street Name	Lanes	Surface	2015 PCI	2018	From	To	Classification	Zone	FY
211TH	2	AC	45	65	NORWALK	CLARETTA	RESIDENTIAL	5	18-19
213TH	2	AC	37	65	NORWALK	CLARETTA	RESIDENTIAL	5	18-19
214TH	2	AC	48	95	ELAINE	NORWALK CHANNEL	RESIDENTIAL	1	15-16
215TH	2	AC	34	98	NORWALK	BELSHIRE	RESIDENTIAL	5	16-17
215TH	2	AC	27	98	630' E PIONEER	ELAINE	RESIDENTIAL	1	17-18
215TH	2	AC	12	95	PIONEET	630' E OF PIONEER	RESIDENTIAL	1	15-16
222ND	2	AC	13	93	NORWALK	BELSHIRE	RESIDENTIAL	4	15-16
223RD	2	AC	41	97	NORWALK	BELSHIRE	RESIDENTIAL	4	17-18
223RD	2	AC	46	68	PIONEER	JUAN	RESIDENTIAL	3	18-19
226TH	2	AC	12	98	NORWALK	BELSHIRE	RESIDENTIAL	4	16-17
226TH	2	AC	56	84	CORTNER	END	RESIDENTIAL	4	17-18
ARLINE	2	AC	45	98	221ST	CIVIC CENTER	RESIDENTIAL	2	17-18
BELSHIRE	2	AC	46	61	216TH	214TH	RESIDENTIAL	5	18-19
BELSHIRE	2	AC	20	96	221ST	CARSON	RESIDENTIAL	5	15-16
CLARETTA	2	AC	9	96	226TH	BRITAIN	RESIDENTIAL	4	15-16
CLARKDALE	2	AC	49	65	221ST	CIVIC CENTER	RESIDENTIAL	2	18-19
DEVLIN	2	AC	28	93	221ST	CIVIC CENTER	RESIDENTIAL	2	16-17
ELAINE	2	AC	53	98	221ST	CIVIC CENTER	RESIDENTIAL	2	17-18
ELAINE	2	AC	20	95	223RD	221ST	RESIDENTIAL	3	15-16
HORST	2	AC	80	98	226TH	223RD	RESIDENTIAL	3	16-17
JUAN	2	AC	39	98	221ST	CIVIC CENTER	RESIDENTIAL	2	16-17
JUAN	2	AC	25	96	CIVIC CENTER	CARSON	RESIDENTIAL	1	16-17
NORWALK	4	AC	34	91	BRITAIN	223RD	ARTERIAL	-	17-18
NORWALK	4	AC	100	91	CARSON	TILBURY	ARTERIAL	-	16-17
TILBURY	2	AC	100	67	HORST	NORWALK	RESIDENTIAL	1	18-19
WARDHAM	2	AC	20	98	BRITAIN	223RD	RESIDENTIAL	4	15-16

Construction History

L.C.D.:	01/01/1964	Branch:	1001	(211TH ST)	Section:	1001	Surface: AC
Work Date	01/01/1964	Use:	ROADWAY	0 W/CLARETTA to	0 E/NORWALK	Ft	Width: 32 Ft
Work Code	Original	Traff Type:	C	Length:	1,300.00	Area:	41,600 SF
Work Description	Construction	Work		Thickness	Major M&R		
		Description		(in)	True		
		Construction			True		
L.C.D.:	12/01/2006	Branch:	1002	(212TH ST)	Section:	1002	Surface: AC
Work Date	12/01/2006	Use:	ROADWAY	0 W/CLARETTA to	0 E/NORWALK	Ft	Width: 32 Ft
Work Code	ARHM	Traff Type:	C	Length:	1,300.00	Area:	41,600 SF
Work Description	Overlay	Work		Thickness	Major M&R		
Work Code	Original	Description		(in)	True		
Work Description	Construction	Overlay		1.75	True		
		Construction			True		
L.C.D.:	01/01/1964	Branch:	1003	(213TH ST)	Section:	1003	Surface: AC
Work Date	01/01/1964	Use:	ROADWAY	0 W/CLARETTA to	0 E/NORWALK	Ft	Width: 36 Ft
Work Code	Original	Traff Type:	C	Length:	1,270.00	Area:	45,720 SF
Work Description	Construction	Work		Thickness	Major M&R		
		Description		(in)	True		
		Construction			True		
L.C.D.:	05/01/2009	Branch:	1004	(214TH ST)	Section:	1004	Surface: AC
Work Date	05/01/2009	Use:	ROADWAY	0 W/CLARETTA to	0 E/NORWALK	Ft	Width: 36 Ft
Work Code	ARHM	Traff Type:	C	Length:	1,300.00	Area:	46,800 SF
Work Description	Overlay	Work		Thickness	Major M&R		
Work Code	Original	Description		(in)	True		
Work Description	Construction	Overlay		2.00	True		
		Construction			True		
L.C.D.:	05/01/2009	Branch:	1005	(214TH ST)	Section:	1005	Surface: AC
Work Date	05/01/2009	Use:	ROADWAY	0 W/NORWALK to	0 E/NORWALK CH	Ft	Width: 36 Ft
Work Code	ARHM	Traff Type:	C	Length:	800.00	Area:	28,800 SF
Work Description	Overlay	Work		Thickness	Major M&R		
Work Code	Original	Description		(in)	True		
Work Description	Construction	Overlay		2.00	True		
		Construction			True		

Construction History

L.C.D.:	12/01/2006	Branch:	1007	(215TH ST)	Section:	1011	Surface: AC
Work	Work	Use:	ROADWAY	0 W/HORST to	0 E/NORWALK	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	610.00	Area:	15,860 SF
12/01/2006	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		1.75	True		
		Construction			True		
L.C.D.:	04/01/2012	Branch:	1012	(216TH ST)	Section:	1012	Surface: AC
Work	Work	Use:	ROADWAY	0 W/BELSHIRE to	0 E/NORWALK	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	610.00	Area:	15,860 SF
04/01/2012	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction			True		
L.C.D.:	01/01/1964	Branch:	1012	(216TH ST)	Section:	1013	Surface: AC
Work	Work	Use:	ROADWAY	0 W/HORST to	0 E/NORWALK	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	600.00	Area:	15,600 SF
01/01/1964	Original	Work		Thickness	Major M&R		
		Description		(in)	True		
		Construction			True		
L.C.D.:	06/01/2010	Branch:	1014	(221ST ST)	Section:	1014	Surface: AC
Work	Work	Use:	ROADWAY	0 E/NORWALK to	120 E/NORWALK	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	120.00	Area:	4,320 SF
06/01/2010	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction			True		
L.C.D.:	06/01/2010	Branch:	1014	(221ST ST)	Section:	1015	Surface: AC
Work	Work	Use:	ROADWAY	0 W/BELSHIRE to	120 E/NORWALK	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	600.00	Area:	21,600 SF
06/01/2010	ARHM	Work		Thickness	Major M&R		
04/01/1999	Slurry I	Description		(in)	True		
01/01/1964	Original	Overlay		2.00	True		
		Slurry Seal			True		
		Construction			True		

Construction History

L.C.D.:	10/01/2014	Branch:	1014	(221ST ST)	Section:	1016	Surface:	AC	
Work	Work	Use:	ROADWAY	0 W/NORWALK to	0 E/NORWALK CHANL	Length:	26 Ft	Area:	21,840 SF
		Traff Type:	C	Thickness	840.00	Major M&R			
		Work	Overlay		True				
		Description	Construction		True				
L.C.D.:	05/01/2009	Branch:	1014	(221ST ST)	Section:	1017	Surface:	AC	
Work	Work	Use:	ROADWAY	0 W/JUAN to	0 E/SEINE W	Length:	26 Ft	Area:	27,300 SF
Date	Code	Traff Type:	C	Thickness	1,050.00	Major M&R			
		Work	Overlay		True				
		Description	Construction		True				
L.C.D.:	06/01/2010	Branch:	1014	(221ST ST)	Section:	1018	Surface:	AC	
Work	Work	Use:	ROADWAY	0 W/WARDHAM to	0 E/BELSHIRE	Length:	36 Ft	Area:	55,800 SF
Date	Code	Traff Type:	C	Thickness	1,550.00	Major M&R			
		Work	Overlay		True				
		Description	Slurry Seal		True				
		Description	Construction						
L.C.D.:	05/01/2009	Branch:	1014	(221ST ST)	Section:	1129	Surface:	AC	
Work	Work	Use:	ROADWAY	0 W/SEINE W to	0 E/PIONEER	Length:	26 Ft	Area:	24,700 SF
		Traff Type:	C	Thickness	950.00	Major M&R			
		Work	Overlay		True				
		Description	Construction		True				
L.C.D.:	01/01/1964	Branch:	1019	(222ND ST)	Section:	1019	Surface:	AC	
Work	Work	Use:	ROADWAY	0 W/BELSHIRE to	0 E/NORWALK	Length:	26 Ft	Area:	15,470 SF
Date	Code	Traff Type:	C	Thickness	595.00	Major M&R			
		Work	Overlay		True				
		Description	Construction		True				

Construction History

L.C.D.:	10/01/2014	Branch:	1019	(222ND ST)	Section:	1020	Surface: AC
Work	Work	Use:	ROADWAY	0 W/WARDHAM to	0 E/BELSHIRE	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	1,510.00	Area:	39,260 SF
10/01/2014	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction					
L.C.D.:	01/01/1964	Branch:	1021	(223RD ST)	Section:	1021	Surface: AC
Work	Work	Use:	ROADWAY	0 W/BELSHIRE to	0 E/NORWALK	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	590.00	Area:	15,340 SF
01/01/1964	Original	Work		Thickness	Major M&R		
		Description		(in)	True		
		Construction					
L.C.D.:	10/01/2014	Branch:	1021	(223RD ST)	Section:	1022	Surface: AC
Work	Work	Use:	ROADWAY	0 W/NORWALK to	0 E/NORWALK CHANL	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	870.00	Area:	31,320 SF
10/01/2014	ARHM	Work		Thickness	Major M&R		
06/20/2005	Slurry I	Description		(in)	True		
01/01/1964	Original	Overlay		2.00	True		
		Slurry Seal					
		Construction					
L.C.D.:	01/01/1964	Branch:	1021	(223RD ST)	Section:	1023	Surface: AC
Work	Work	Use:	ROADWAY	W/NORWALK CHANL t	0 E/PIONEER	Ft	Width: 36 Ft
06/20/2005	Slurry I	Traff Type:	C	Length:	1,950.00	Area:	70,200 SF
01/01/1964	Original	Work		Thickness	Major M&R		
		Description		(in)	True		
		Slurry Seal		2.00	True		
		Construction					
L.C.D.:	10/01/2014	Branch:	1021	(223RD ST)	Section:	1024	Surface: AC
Work	Work	Use:	ROADWAY	0 W/WARDHAM to	0 E/BELSHIRE	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	1,440.00	Area:	37,440 SF
10/01/2014	ARHM	Work		Thickness	Major M&R		
04/01/1999	Slurry I	Description		(in)	True		
01/01/1964	Original	Overlay		2.00	True		
		Slurry Seal					
		Construction					

Construction History

L.C.D.:	08/01/2006	Branch:	1025	(224TH ST)	Section:	1025	Surface:	AC
Work	Code	Use:	ROADWAY	0 W/BELSHIRE to	0 E/NORWALK	Ft	Width:	26 Ft
		Traff Type:	C	Length:	590.00	Area:		15,340 SF
		Work		Thickness	Major M&R			
08/01/2006	AC/Fabric	AC/Fabric		2.00	True			
01/01/1964	Original	Construction			True			
L.C.D.:	08/01/2006	Branch:	1026	(224TH ST)	Section:	1026	Surface:	AC
Work	Code	Use:	ROADWAY	0 W/WARDHAM to	0 E/BELSHIRE	Ft	Width:	26 Ft
		Traff Type:	C	Length:	1,360.00	Area:		35,360 SF
		Work		Thickness	Major M&R			
		Description		(in)	True			
08/01/2006	AC/Fabric	AC/Fabric		1.50	True			
01/01/1964	Original	Construction			True			
L.C.D.:	01/01/1964	Branch:	1027	(226TH ST)	Section:	1027	Surface:	AC
Work	Code	Use:	ROADWAY	0 W/BELSHIRE to	0 E/NORWALK	Ft	Width:	18 Ft
		Traff Type:	C	Length:	580.00	Area:		10,440 SF
		Work		Thickness	Major M&R			
		Description		(in)	True			
01/01/1964	Original	Construction			True			
L.C.D.:	01/01/1964	Branch:	1028	(226TH ST)	Section:	1028	Surface:	AC
Work	Code	Use:	ROADWAY	0 W/CORTNER to	0 E/BELSHIRE	Ft	Width:	18 Ft
		Traff Type:	C	Length:	340.00	Area:		6,120 SF
		Work		Thickness	Major M&R			
		Description		(in)	True			
04/01/1999	Slurry I	Slurry Seal			True			
01/01/1964	Original	Construction			True			
L.C.D.:	01/01/1964	Branch:	1029	(226TH ST)	Section:	1029	Surface:	AC
Work	Code	Use:	ROADWAY	0 W/END to	0 E/CORTNER	Ft	Width:	36 Ft
		Traff Type:	C	Length:	950.00	Area:		34,200 SF
		Work		Thickness	Major M&R			
		Description		(in)	True			
04/01/1999	Slurry I	Slurry Seal			True			
01/01/1964	Original	Construction			True			

Construction History

L.C.D.:	01/01/1964	Branch:	1027	(226TH ST)	Section:	1030	Surface:	AC
Work	Work	Use:	ROADWAY	0 W/NORWALK to	0 E/NORWALK CHANL	Ft	Width:	32 Ft
Date	Code	Traff Type:	C	Length:	870.00	Area:	27,840	SF
01/01/1964	Original	Description	Construction	Thickness	Major M&R			
				(in)	True			
L.C.D.:	01/01/1964	Branch:	1027	(226TH ST)	Section:	1031	Surface:	AC
Work	Work	Use:	ROADWAY	W/NORWALK CHANL t	0 E/DEVLIN	Ft	Width:	30 Ft
Date	Code	Traff Type:	C	Length:	810.00	Area:	24,300	SF
09/15/2006	Slurry l	Description	Construction	Thickness	Major M&R			
01/01/1964	Original			(in)	True			
L.C.D.:	09/15/2006	Branch:	1027	(226TH ST)	Section:	1127	Surface:	AC
Work	Work	Use:	ROADWAY	0 E/ARLINE to	0 W/DEVLIN	Ft	Width:	32 Ft
Date	Code	Traff Type:	C	Length:	1,020.00	Area:	32,640	SF
09/15/2006	Agg Base	Description	Aggregate Base	Thickness	Major M&R			
09/15/2006	Original		Construction	(in)	True			
				6.00				
				4.00				
L.C.D.:	06/01/2010	Branch:	1027	(226TH ST)	Section:	1133	Surface:	AC
Work	Work	Use:	ROADWAY	0 W/ARLINE AVE to	0 E/PIONEER BL	Ft	Width:	39 Ft
Date	Code	Traff Type:	C	Length:	92.00	Area:	3,588	SF
06/01/2010	BA-AG	Description	e Course - Aggregate	Thickness	Major M&R			
				(in)	True			
				6.00				
L.C.D.:	05/01/2009	Branch:	1032	(AL E/NORWALK)	Section:	1033	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/222ND to	0 S/221ST	Ft	Width:	20 Ft
Date	Code	Traff Type:	A	Length:	200.00	Area:	4,000	SF
05/01/2009	ARHM	Description	Overlay	Thickness	Major M&R			
01/01/1964	Original		Construction	(in)	True			
				2.00	True			
					True			

Construction History

L.C.D.:	01/01/1964	Branch:	1032	(AL E/NORWALK)	1034	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/BRITTAIN to	Section:		
Date	Code	Traff Type:	A	Length:	0 S/223RD		
01/01/1964	Original	Work		Thickness	400.00	Area:	8,000 SF
		Description		(in)	Major M&R		
		Construction		3.00	True		
L.C.D.:	05/01/2009	Branch:	1032	(AL E/NORWALK)	1035	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/TILBURY to	Section:		
Date	Code	Traff Type:	A	Length:	0 S/216TH		
05/01/2009	ARHM	Work		Thickness	280.00	Area:	5,600 SF
01/01/1964	Original	Description		(in)	Major M&R		
		Overlay		2.00	True		
		Construction		3.00	True		
L.C.D.:	08/01/2006	Branch:	1032	(AL E/NORWALK)	1121	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/223RD to	Section:		
Date	Code	Traff Type:	A	Length:	0 S/222ND		
08/01/2006	Agg Base	Work		Thickness	180.00	Area:	3,240 SF
08/01/2006	Original	Description		(in)	Major M&R		
		Aggregate Base		4.00	True		
		Construction		4.00	True		
L.C.D.:	05/01/2009	Branch:	1032	(AL E/NORWALK)	1122	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/216TH to	Section:		
Date	Code	Traff Type:	A	Length:	0 S/215TH		
05/01/2009	ARHM	Work		Thickness	180.00	Area:	3,240 SF
01/01/1964	Original	Description		(in)	Major M&R		
		Overlay		2.00	True		
		Construction		3.00	True		
L.C.D.:	06/01/2008	Branch:	1037	(AL S/214TH)	1037	Surface:	AC
Work	Work	Use:	ROADWAY	0 W/AL W/NORWK to	Section:		
Date	Code	Traff Type:	A	Length:	0 E/HORST		
06/01/2008	Original	Work		Thickness	470.00	Area:	9,400 SF
		Description		(in)	Major M&R		
		Construction		5.00	True		

Construction History

L.C.D.:	06/01/2008	Branch:	1038	(AL S/215TH)	Section:	1038	Surface: AC
Work	Work	Use:	ROADWAY	0 W/WAL W/NORWK to	0 E/HORST	Ft	Width: 20 Ft
Date	Code	Traff Type:	A	Length:	470.00	Area:	9,400 SF
06/01/2008	Original	Description	Construction	Thickness	Major M&R		
				(in)	True		
				5.00			
L.C.D.:	06/01/2008	Branch:	1039	(AL S/216TH)	Section:	1039	Surface: AC
Work	Work	Use:	ROADWAY	0 W/WAL W/NORWK to	0 E/HORST	Ft	Width: 20 Ft
Date	Code	Traff Type:	A	Length:	470.00	Area:	9,400 SF
06/01/2008	Original	Description	Construction	Thickness	Major M&R		
				(in)	True		
				5.00			
L.C.D.:	01/01/1964	Branch:	1040	(AL S/CARSON)	Section:	1040	Surface: PCC
Work	Work	Use:	ROADWAY	0 W/CLARKDALE to	0 E/ARLINE	Ft	Width: 20 Ft
Date	Code	Traff Type:	A	Length:	200.00	Area:	4,000 SF
01/01/1964	Original	Description	Construction	Thickness	Major M&R		
				(in)	True		
				5.00			
L.C.D.:	01/01/1964	Branch:	1040	(AL S/CARSON)	Section:	1041	Surface: PCC
Work	Work	Use:	ROADWAY	0 W/JUAN to	0 E/DEVLIN	Ft	Width: 20 Ft
Date	Code	Traff Type:	A	Length:	450.00	Area:	9,000 SF
01/01/1964	Original	Description	Construction	Thickness	Major M&R		
				(in)	True		
				5.00			
L.C.D.:	01/01/1964	Branch:	1042	(AL W/NORWALK)	Section:	1042	Surface: AC
Work	Work	Use:	ROADWAY	0 N/221ST to	0 S/CIVIC CENTER	Ft	Width: 20 Ft
Date	Code	Traff Type:	A	Length:	630.00	Area:	12,600 SF
01/01/1964	Original	Description	Construction	Thickness	Major M&R		
				(in)	True		
				5.00			

Construction History

L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1048	Surface: AC
Work	Work	Use:	ROADWAY	0 N/221ST ST to	0 S/CARSON	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	1,320.00	Area:	47,520 SF
01/01/1964	Original	Description	Construction	Thickness	Major M&R		
				(in)	True		
L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1049	Surface: AC
Work	Work	Use:	ROADWAY	0 N/222ND ST to	0 S/221ST ST	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	5,850 SF
06/20/2005	Slurry I	Description	Slurry Seal	Thickness	Major M&R		
01/01/1964	Original		Construction	(in)	True		
L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1050	Surface: AC
Work	Work	Use:	ROADWAY	0 N/223RD ST to	0 S/222ND ST	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	5,850 SF
06/20/2005	Slurry I	Description	Slurry Seal	Thickness	Major M&R		
01/01/1964	Original		Construction	(in)	True		
L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1051	Surface: AC
Work	Work	Use:	ROADWAY	0 N/224TH ST to	0 S/223RD ST	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	5,850 SF
06/20/2005	Slurry I	Description	Slurry Seal	Thickness	Major M&R		
01/01/1964	Original		Construction	(in)	True		
L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1052	Surface: AC
Work	Work	Use:	ROADWAY	0 N/226TH ST to	0 S/BRITAIN	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	5,850 SF
10/14/2005	Slurry I	Description	Slurry Seal	Thickness	Major M&R		
01/01/1964	Original		Construction	(in)	True		

Construction History

L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1053	Surface: AC
Work	Work	Use:	ROADWAY	0 N/BRITTAIN to	0 S/224TH ST	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	5,850 SF
06/20/2005	Slurry I	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Construction					
L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1119	Surface: AC
Work	Work	Use:	ROADWAY	0 N/216TH ST to	0 S/214TH ST	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	650.00	Area:	23,400 SF
01/01/1964	Original	Work		Thickness	Major M&R		
		Description		(in)	True		
		Construction					
L.C.D.:	01/01/1964	Branch:	1048	(BELSHIRE)	Section:	1132	Surface: AC
Work	Work	Use:	ROADWAY	0 N/CARSON ST to	0 S/216TH ST	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	620.00	Area:	22,320 SF
01/01/1964	NU-IN	Work		Thickness	Major M&R		
		Description		(in)	True		
		Construction - Initial					
L.C.D.:	10/01/2008	Branch:	1054	(BLOOMFIELD)	Section:	1054	Surface: AC
Work	Work	Use:	ROADWAY	0 N/CARSON to	0 S/ N CITY LIM	Ft	Width: 80 Ft
Date	Code	Traff Type:	C	Length:	600.00	Area:	48,000 SF
10/01/2008	ARHM	Work		Thickness	Major M&R		
10/14/2005	Slurry I	Description		(in)	True		
01/01/1964	Original	Overlay		2.50	True		
		Slurry Seal			True		
		Construction			True		
L.C.D.:	03/01/2008	Branch:	1054	(BLOOMFIELD)	Section:	1131	Surface: AC
Work	Work	Use:	ROADWAY	0 N/WARDHAM to	N CITY LIMIT	Ft	Width: 31 Ft
Date	Code	Traff Type:	C	Length:	970.00	Area:	30,070 SF
03/01/2008	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Overlay		2.00	True		
		Construction			True		

Construction History

L.C.D.:	Work Date	Work Code	Work Description	Traffic Type:	Use:	Branch:	Length: Thickness (in)	Section:	Surface:	Width:	Area:
08/01/2006	08/01/2006	AC/Fabric	Construction	C	ROADWAY	1055 (BRITTAIN)	0 W/BELSHIRE to	0 E/NORWALK	AC	26 Ft	15,340 SF
01/01/1964	01/01/1964	Original					1.50	590.00 Major M&R			
								True			
								True			
12/01/2006	12/01/2006	ARHM	Overlay Construction	C	ROADWAY	1056 (BRITTAIN)	0 W/WARDHAM to	0 E/BELSHIRE	AC	26 Ft	32,760 SF
01/01/1964	01/01/1964	Original					1.75	1,260.00 Major M&R			
								True			
								True			
08/05/2005	08/05/2005	ARHM	Overlay Construction	N	ROADWAY	1057 (CARSON)	0 W/BLOOMFIELD to	0 E/NORWALK	AC	66 Ft	174,900 SF
01/01/1964	01/01/1964	Original					2.50	2,650.00 Major M&R			
								True			
								True			
09/05/2005	09/05/2005	ARHM	Overlay Construction	N	ROADWAY	1058 (CARSON)	0 W/NORWALK to	0 E/PIONEER	AC	66 Ft	184,800 SF
01/01/1964	01/01/1964	Original					2.50	2,800.00 Major M&R			
								True			
								True			
07/01/2000	07/01/2000	Slurry Seal	Overlay	C	ROADWAY	1059 (CIVIC CENTER)	0 W/NORWALK to	0 E/VOLETA	AC	36 Ft	75,600 SF
05/01/2009	05/01/2009	ARHM					1.70	2,100.00 Major M&R			
07/01/2000	07/01/2000	ARHM						True			

Construction History

L.C.D.:	Work Date	Work Code	Work Description	Branch	Use	Length: Thickness	Section:	Surface:	Width:	Area:
05/01/2009	Slurry Seal			1059	ROADWAY	0 W/VIOLETA to	0 E/PIONEER	AC	36 Ft	27,000 SF
05/01/2002	ARHM		Slurry Seal Overlay	C		1.50	750.00			
							Major M&R			
L.C.D.:	12/01/2006			1061	ROADWAY	0 N/214TH ST to	0 S/211TH ST	AC	34 Ft	35,700 SF
Work Date	Work Code	Work Description	Slurry Seal Overlay Construction	C		1.75	1,050.00			
12/01/2006	ARHM						Major M&R			
01/01/1964	Original						True			
							True			
L.C.D.:	06/01/2010			1061	ROADWAY	0 N/221ST to	0 S/END	AC	26 Ft	18,460 SF
Work Date	Work Code	Work Description	Slurry Seal Overlay Construction	C		2.00	710.00			
06/01/2010	ARHM						Major M&R			
01/01/1964	Original						True			
							True			
L.C.D.:	05/01/2009			1061	ROADWAY	0 N/222ND ST to	0 S/221ST ST	AC	36 Ft	8,100 SF
Work Date	Work Code	Work Description	Slurry Seal Overlay	C		2.00	225.00			
05/01/2009	ARHM						Major M&R			
							True			
L.C.D.:	01/01/1964			1061	ROADWAY	0 N/223RD ST to	0 S/222ND ST	AC	36 Ft	8,100 SF
Work Date	Work Code	Work Description	Slurry Seal Overlay Construction	C			225.00			
01/01/1964	Original						Major M&R			
							True			

Construction History

L.C.D.:	05/01/2009	Branch:	1061	(CLARETTA)	Section:	1065	Surface: AC
Work	Work	Use:	ROADWAY	0 N/224TH ST to	0 S/223RD ST	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	8,100 SF
05/01/2009	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction			True		
L.C.D.:	05/01/2009	Branch:	1066	(CLARETTA)	Section:	1066	Surface: AC
Work	Work	Use:	ROADWAY	0 N/226TH ST to	0 S/BRITTAIN	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	8,100 SF
05/01/2009	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction			True		
L.C.D.:	05/01/2009	Branch:	1067	(CLARETTA)	Section:	1067	Surface: AC
Work	Work	Use:	ROADWAY	0 N/BRITTAIN to	0 S/224TH ST	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	225.00	Area:	8,100 SF
05/01/2009	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction			True		
L.C.D.:	01/01/1964	Branch:	1068	(CLARETTA)	Section:	1068	Surface: AC
Work	Work	Use:	ROADWAY	0 N/CARSON to	0 S/TILBURY	Ft	Width: 34 Ft
Date	Code	Traff Type:	C	Length:	320.00	Area:	10,880 SF
06/20/2005	Slurry I	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Construction			True		
L.C.D.:	11/15/2004	Branch:	1126	(CLARETTA)	Section:	1126	Surface: AC
Work	Work	Use:	ROADWAY	0 N/TILBURY to	0 S/FARLOW N	Ft	Width: 17 Ft
Date	Code	Traff Type:	C	Length:	320.00	Area:	5,440 SF
11/15/2004	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		1.75	True		
		Construction			True		

Construction History

L.C.D.:	Work Date	Work Code	Work Description	Traffic Type:	Use:	Branch:	Section:	1074	Surface:	Area:
08/01/2006	08/01/2006	AC/Fabric	AC/Fabric Construction	C	ROADWAY	1073 (DEVLIN) 0 N/CIVIC CTR to	0 S/CARSON 640.00 Major M&R	1074	AC	20,480 SF
01/01/1964	01/01/1964	Original				Length: 32 Ft Thickness (in) 1.50				
06/01/2008	06/01/2008	ARHM	Overlay Construction	C	ROADWAY	1073 (DEVLIN) 0 N/226TH to	0 S/223RD ST 680.00 Major M&R	1075	AC	21,760 SF
01/01/1964	01/01/1964	Original				Length: 32 Ft Thickness (in) 1.75				
01/01/1964	01/01/1964	Original				1076 (ELAINE) 0 N/215TH ST to	0 S/214TH ST 400.00 Major M&R	1076	AC	12,800 SF
01/01/1964	01/01/1964	Original				Length: 32 Ft Thickness (in)				
01/01/1964	01/01/1964	Original				1076 (ELAINE) 0 N/221ST ST to	0 S/CIVIC CTR 650.00 Major M&R	1077	AC	23,400 SF
01/01/1964	01/01/1964	Original				Length: 36 Ft Thickness (in)				
04/01/2012	04/01/2012	ARHM	Overlay Construction	C	ROADWAY	1076 (ELAINE) 0 N/223RD ST to	0 S/221ST ST 580.00 Major M&R	1078	AC	15,080 SF
01/01/1964	01/01/1964	Original				Length: 26 Ft Thickness (in) 2.00				

Construction History

L.C.D.:	04/01/2012	Branch:	1076	(ELAINE)	1079	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/226TH ST to	Section:	0 S/223RD ST	
Date	Code	Traff Type:	C	Length:	680.00	Width:	26 Ft
04/01/2012	ARHM	Work		Thickness	Major M&R	Area:	17,680 SF
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction			True		
L.C.D.:	12/01/2006	Branch:	1076	(ELAINE)	1080	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/CIVIC CTR to	Section:	0 S/CARSON	
Date	Code	Traff Type:	C	Length:	640.00	Width:	36 Ft
12/01/2006	ARHM	Work		Thickness	Major M&R	Area:	23,040 SF
01/01/1964	Original	Description		(in)	True		
		Overlay		1.75	True		
		Construction					
L.C.D.:	01/01/1964	Branch:	1076	(ELAINE)	1081	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/END to	Section:	0 S/214TH ST	
Date	Code	Traff Type:	C	Length:	620.00	Width:	32 Ft
01/01/1964	Original	Work		Thickness	Major M&R	Area:	19,840 SF
		Description		(in)	True		
		Construction			True		
L.C.D.:	12/01/2006	Branch:	1082	(FARLOW)	1082	Surface:	AC
Work	Work	Use:	ROADWAY	0 W/END to	Section:	0 E/CLARETTA	
Date	Code	Traff Type:	C	Length:	330.00	Width:	32 Ft
12/01/2006	ARHM	Work		Thickness	Major M&R	Area:	10,560 SF
01/01/1964	Original	Description		(in)	True		
		Overlay		1.75	True		
		Construction					
L.C.D.:	09/15/2005	Branch:	1083	(FUNSTON)	1083	Surface:	AC
Work	Work	Use:	ROADWAY	0 N/226TH ST to	Section:	0 S/223RD ST	
Date	Code	Traff Type:	C	Length:	680.00	Width:	32 Ft
09/15/2005	ARHM	Work		Thickness	Major M&R	Area:	21,760 SF
01/01/1964	Original	Description		(in)	True		
		Overlay		1.75	True		
		Construction					

Construction History

L.C.D.:	09/15/2005	Branch:	1084	ROADWAY	(HAWAIIAN)	0 N/221ST ST to	Section:	1084	Surface: AC	Area:	34,060 SF	
Work Date	09/15/2005	Use:	ROADWAY	C	Length:	1,310.00	0 S/CARSON	1084	Surface: AC	Area:	34,060 SF	
Work Code	ARHM	Traffic Type:	C	Thickness	(in)	1.75	Major M&R	Ft	Width:	26 Ft	Area:	34,060 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	26 Ft	Area:	34,060 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	26 Ft	Area:	34,060 SF
Work Date	01/01/1964	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	26 Ft	Area:	34,060 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	26 Ft	Area:	34,060 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	26 Ft	Area:	34,060 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	26 Ft	Area:	34,060 SF
Work Date	05/01/2009	Branch: <th>1085</th> <th>ROADWAY</th> <th>(HORST)</th> <th>0 N/221ST ST to</th> <th>Section:</th> <th>1085</th> <th>Surface: AC</th> <th>Area:</th> <th>20,480 SF</th>	1085	ROADWAY	(HORST)	0 N/221ST ST to	Section:	1085	Surface: AC	Area:	20,480 SF	
Work Date	05/01/2009	Use:	ROADWAY	C	Length:	640.00	0 S/CIVIC CTR	1085	Surface: AC	Area:	20,480 SF	
Work Code	ARHM	Traffic Type:	C	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Code	Original	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Date	01/01/1964	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Code	Original	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Code	Original	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Date	01/01/1964	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Code	Original	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Code	Original	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Date	01/01/1964	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Code	Original	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Code	Original	Work	Construction	Thickness	(in)	2.00	Major M&R	Ft	Width:	32 Ft	Area:	20,480 SF
Work Date	08/01/2006	Branch: <th>1085</th> <th>ROADWAY</th> <th>(HORST)</th> <th>0 N/226TH ST to</th> <th>Section:</th> <th>1087</th> <th>Surface: AC</th> <th>Area:</th> <th>21,600 SF</th>	1085	ROADWAY	(HORST)	0 N/226TH ST to	Section:	1087	Surface: AC	Area:	21,600 SF	
Work Date	08/01/2006	Use:	ROADWAY	C	Length:	675.00	0 S/223RD ST	1087	Surface: AC	Area:	21,600 SF	
Work Code	AC/Fabric	Traffic Type:	C	Thickness	(in)	1.50	Major M&R	Ft	Width:	32 Ft	Area:	21,600 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	1.50	Major M&R	Ft	Width:	32 Ft	Area:	21,600 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.50	Major M&R	Ft	Width:	32 Ft	Area:	21,600 SF
Work Date	01/01/1964	Work	Construction	Thickness	(in)	1.50	Major M&R	Ft	Width:	32 Ft	Area:	21,600 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.50	Major M&R	Ft	Width:	32 Ft	Area:	21,600 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	1.50	Major M&R	Ft	Width:	32 Ft	Area:	21,600 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.50	Major M&R	Ft	Width:	32 Ft	Area:	21,600 SF
Work Date	06/01/2008	Branch: <th>1085</th> <th>ROADWAY</th> <th>(HORST)</th> <th>0 N/TILBURY to</th> <th>Section:</th> <th>1088</th> <th>Surface: AC</th> <th>Area:</th> <th>24,750 SF</th>	1085	ROADWAY	(HORST)	0 N/TILBURY to	Section:	1088	Surface: AC	Area:	24,750 SF	
Work Date	06/01/2008	Use:	ROADWAY	C	Length:	990.00	0 S/214TH ST	1088	Surface: AC	Area:	24,750 SF	
Work Code	ARHM	Traffic Type:	C	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Date	01/01/1964	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Date	01/01/1964	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Description	Overlay	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF
Work Code	Original	Work	Construction	Thickness	(in)	1.75	Major M&R	Ft	Width:	25 Ft	Area:	24,750 SF

Construction History

L.C.D.:	08/01/2006	Branch:	1091	Use:	ROADWAY	Section:	1093	Surface:	AC
Work Date	Work Code	Work Description	Traffic Type:	Length:	Thickness	Length:	Width:	Area:	
08/01/2006	AC/Fabric	AC/Fabric Construction	C	0 N/226TH ST to	(in)	580.00	32 Ft	18,560 SF	
01/01/1964	Original					Major M&R			
						True			
						True			
L.C.D.:	01/01/1964	Branch:	1094	Use:	ROADWAY	Section:	1094	Surface:	AC
Work Date	Work Code	Work Description	Traffic Type:	Length:	Thickness	Length:	Width:	Area:	
01/01/1964	Original	Construction	C	0 N/221ST ST to	(in)	650.00	32 Ft	20,800 SF	
						Major M&R			
						True			
L.C.D.:	01/01/1964	Branch:	1094	Use:	ROADWAY	Section:	1095	Surface:	AC
Work Date	Work Code	Work Description	Traffic Type:	Length:	Thickness	Length:	Width:	Area:	
01/01/1964	Original	Construction	C	0 N/223RD ST to	(in)	590.00	32 Ft	18,880 SF	
						Major M&R			
						True			
L.C.D.:	01/01/1964	Branch:	1094	Use:	ROADWAY	Section:	1096	Surface:	AC
Work Date	Work Code	Work Description	Traffic Type:	Length:	Thickness	Length:	Width:	Area:	
01/01/1964	Original	Construction	C	0 N/END to	(in)	400.00	29 Ft	11,600 SF	
						Major M&R			
						True			
L.C.D.:	06/01/2008	Branch:	1094	Use:	ROADWAY	Section:	1097	Surface:	AC
Work Date	Work Code	Work Description	Traffic Type:	Length:	Thickness	Length:	Width:	Area:	
06/01/2008	ARHM	Overlay Construction	C	0 N/CARSON to	(in)	1,250.00	36 Ft	45,000 SF	
01/01/1964	Original					Major M&R			
						True			
						True			

Construction History

L.C.D.:	Work Date	Work Code	Branch	Use	Traffic Type	Length: Thickness (in)	Section:	Surface:	Width:	Area:
05/01/2002	05/01/2002	ARHM	1094	ROADWAY	C	0 N/CIVIC CTR to Thickness 1.70	0 S/CARSON 640.00 Major M&R True	AC	32 Ft	20,480 SF
01/01/1964	01/01/1964	Original	1094	ROADWAY	C	0 N/226RD ST to Thickness (in)	0 S/223RD ST 700.00 Major M&R True	AC	32 Ft	22,400 SF
07/01/2000	07/01/2000	ARHM	1099	ROADWAY	N	0 N/214TH ST to Thickness (in) 2.00	0 S/CENTRALIA 1,280.00 Major M&R True	AC	58 Ft	74,240 SF
07/01/2000	07/01/2000	ARHM	1099	ROADWAY	N	0 N/CARSON to Thickness (in) 2.00	0 S/214TH 1,280.00 Major M&R True	AC	56 Ft	71,680 SF
07/18/2009	07/18/2009	ARHM	1099	ROADWAY	N	0 N/226TH ST to Thickness (in) 2.00	0 S/CARSON 2,720.00 Major M&R True True	AC	62 Ft	168,640 SF
01/01/1964	01/01/1964	Original	Construction	Overlay	Construction					

Construction History

L.C.D.:	01/01/1964	Branch:	1109	(TILBURY)	Section:	1110	Surface: AC
Work	Work	Use:	ROADWAY	0 W/NORWALK to	0 E/HORST	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	600.00	Area:	15,600 SF
10/14/2005	Slurry I	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Construction					
L.C.D.:	01/01/1964	Branch:	1111	(VERNE)	Section:	1111	Surface: AC
Work	Work	Use:	ROADWAY	0 N/221ST ST to	0 S/CARSON ST	Ft	Width: 26 Ft
Date	Code	Traff Type:	C	Length:	1,310.00	Area:	34,060 SF
01/01/1964	Original	Work		Thickness	Major M&R		
		Description		(in)	True		
		Construction					
L.C.D.:	06/01/2010	Branch:	1112	(VIOLETA)	Section:	1112	Surface: AC
Work	Work	Use:	ROADWAY	0 N/221ST ST to	0 S/CVIC CTR	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	650.00	Area:	23,400 SF
06/01/2010	ARHM	Work		Thickness	Major M&R		
05/01/2009	Slurry I	Description		(in)	True		
01/01/1964	Original	Overlay		2.00	True		
		Slurry Seal			True		
		Construction					
L.C.D.:	06/01/2010	Branch:	1112	(VIOLETA)	Section:	1113	Surface: AC
Work	Work	Use:	ROADWAY	0 N/223RD ST to	0 S/221ST ST	Ft	Width: 32 Ft
Date	Code	Traff Type:	C	Length:	580.00	Area:	18,560 SF
06/01/2010	ARHM	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Overlay		2.00	True		
		Construction			True		
L.C.D.:	01/01/1964	Branch:	1112	(VIOLETA)	Section:	1114	Surface: AC
Work	Work	Use:	ROADWAY	0 N/CVIC CTR to	0 S/CARSON	Ft	Width: 36 Ft
Date	Code	Traff Type:	C	Length:	650.00	Area:	23,400 SF
05/01/2009	Slurry I	Work		Thickness	Major M&R		
01/01/1964	Original	Description		(in)	True		
		Slurry Seal			True		
		Construction					

Construction History

L.C.D.:	12/01/2006	1112	(VIOLETA)	0 N/226TH ST to	0 S/223RD ST	1115	Surface: AC	37 Ft	20,350 SF
Work	Work	Use:	ROADWAY	Length:	550.00	Ft	Width:	Area:	
		Traff Type:	C	Thickness	Major M&R				
		Work							
12/01/2006	ARHM	Overlay		1.75	True				
01/01/1964	Original	Construction			True				
L.C.D.:	04/01/2012	1116	(WARDHAM)	0 N/222ND ST to	0 S/221ST ST	1116	Surface: AC	30 Ft	7,500 SF
Work	Work	Use:	ROADWAY	Length:	250.00	Ft	Width:	Area:	
Date	Code	Traff Type:	C	Thickness	Major M&R				
04/01/2012	ARHM	Work		(in)					
01/01/1964	Original	Description		2.00	True				
		Overlay			True				
		Construction							
L.C.D.:	01/01/1964	1116	(WARDHAM)	0 N/BRITTAIN to	0 S/222ND ST	1117	Surface: AC	30 Ft	25,500 SF
Work	Work	Use:	ROADWAY	Length:	850.00	Ft	Width:	Area:	
Date	Code	Traff Type:	C	Thickness	Major M&R				
01/01/1964	Original	Work		(in)					
		Description			True				
		Construction							
L.C.D.:	04/01/2012	1116	(WARDHAM)	0 N/223RD ST to	0 S/222ND ST	1134	Surface: AC	30 Ft	16,204 SF
Work	Work	Use:	ROADWAY	Length:	540.14	Ft	Width:	Area:	
Date	Code	Traff Type:	C	Thickness	Major M&R				
04/01/2012	ARHM	Work		(in)					
		Description		2.00	True				
		Overlay							
L.C.D.:	01/01/1964	1120	(WARDHAM)	0 N/226TH ST to	0 S/BRITTAIN	1120	Surface: AC	30 Ft	9,900 SF
Work	Work	Use:	ROADWAY	Length:	330.00	Ft	Width:	Area:	
Date	Code	Traff Type:	C	Thickness	Major M&R				
10/14/2005	Slurry I	Work		(in)					
01/01/1964	Original	Description			True				
		Slurry Seal							
		Construction							

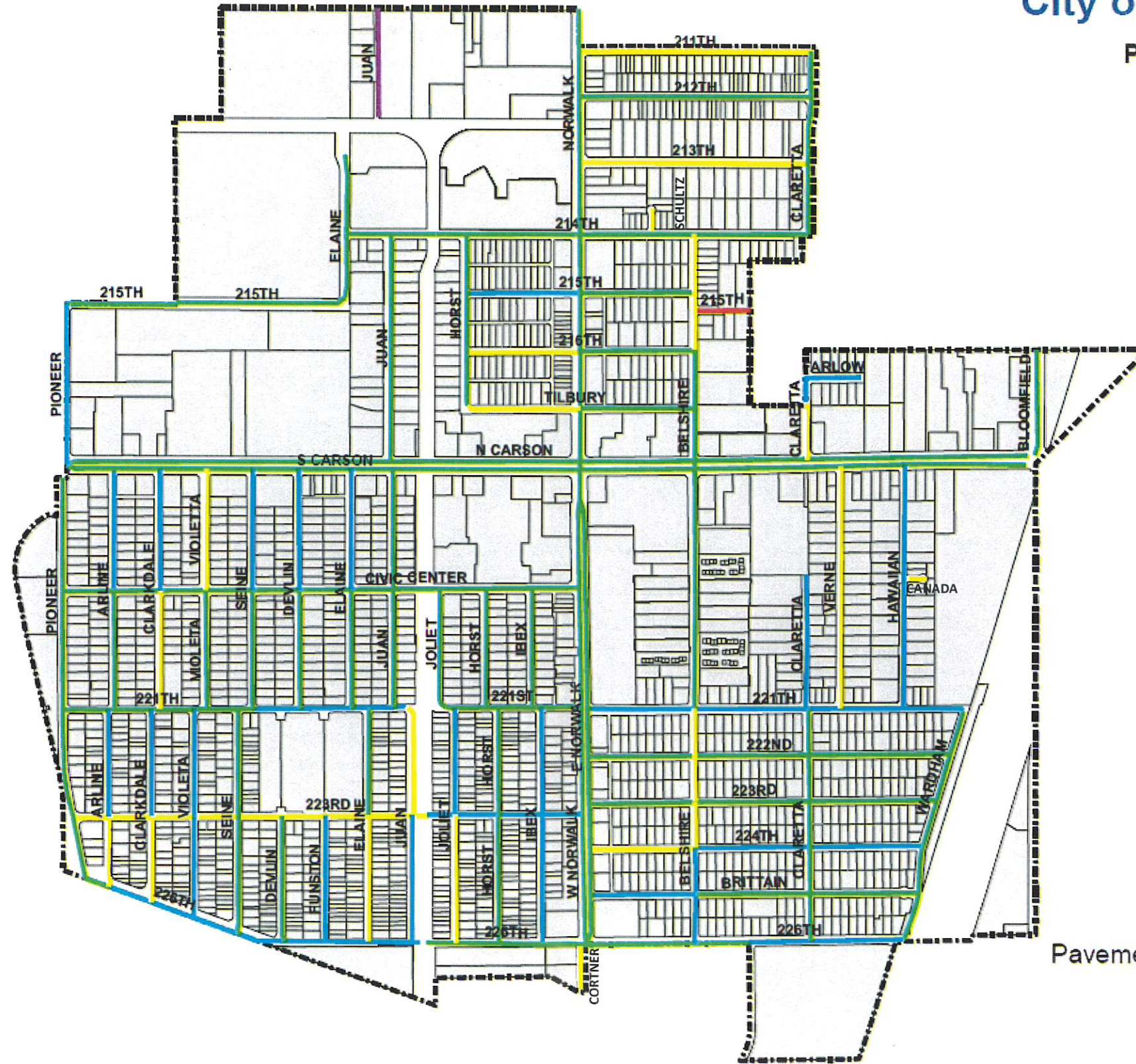
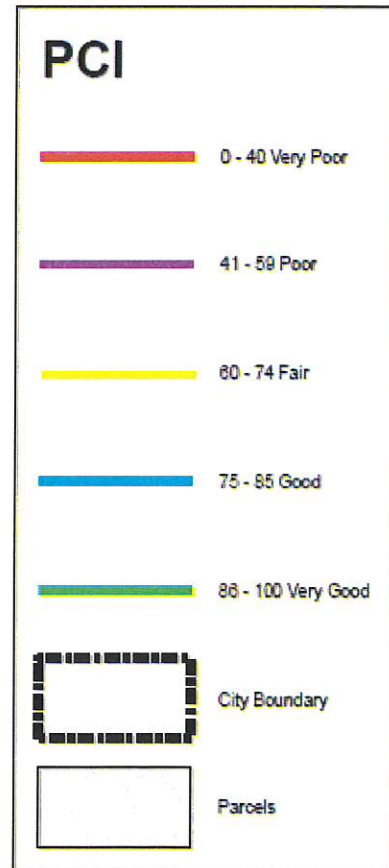


APPENDIX "B"

CITYWIDE PMS MAPS OF HAWAIIAN GARDENS

City of Hawaiian Gardens

Pavement Management System



Pavement Management Index (PCI) Map

Exhibit 6








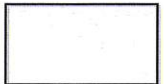
**INFRASTRUCTURE
ENGINEERS**

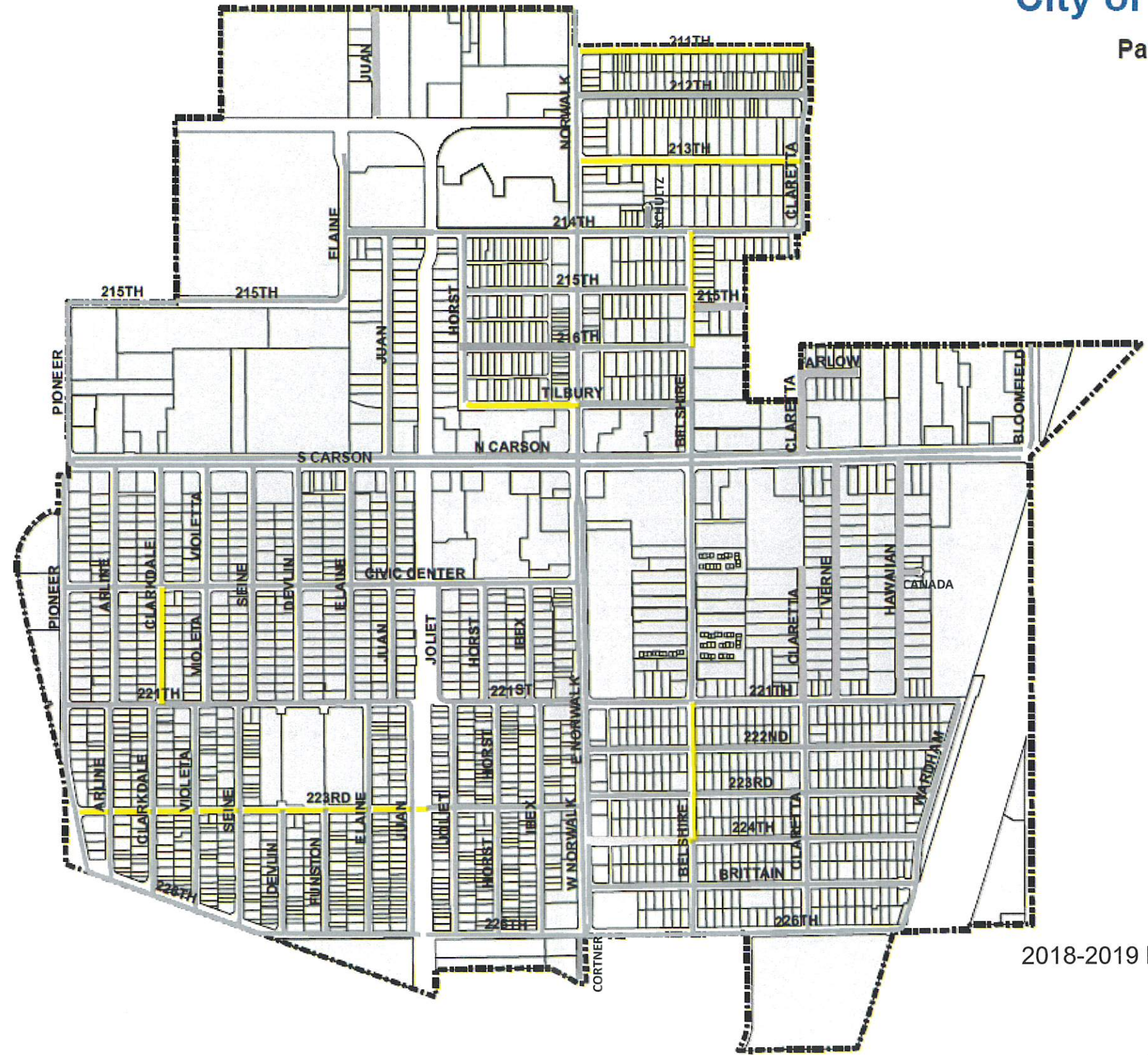
City of Hawaiian Gardens

Pavement Management System

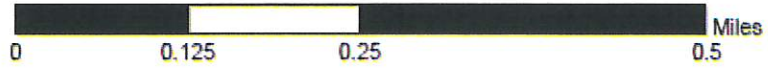


2018-2019

-  No Work Scheduled
-  Slurry Seal
-  Medium AC Overlay
-  Heavy AC Overlay
-  City Boundary
-  Parcels



2018-2019 Recommended Budget Scenario
 Exhibit 7






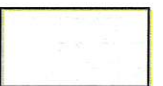


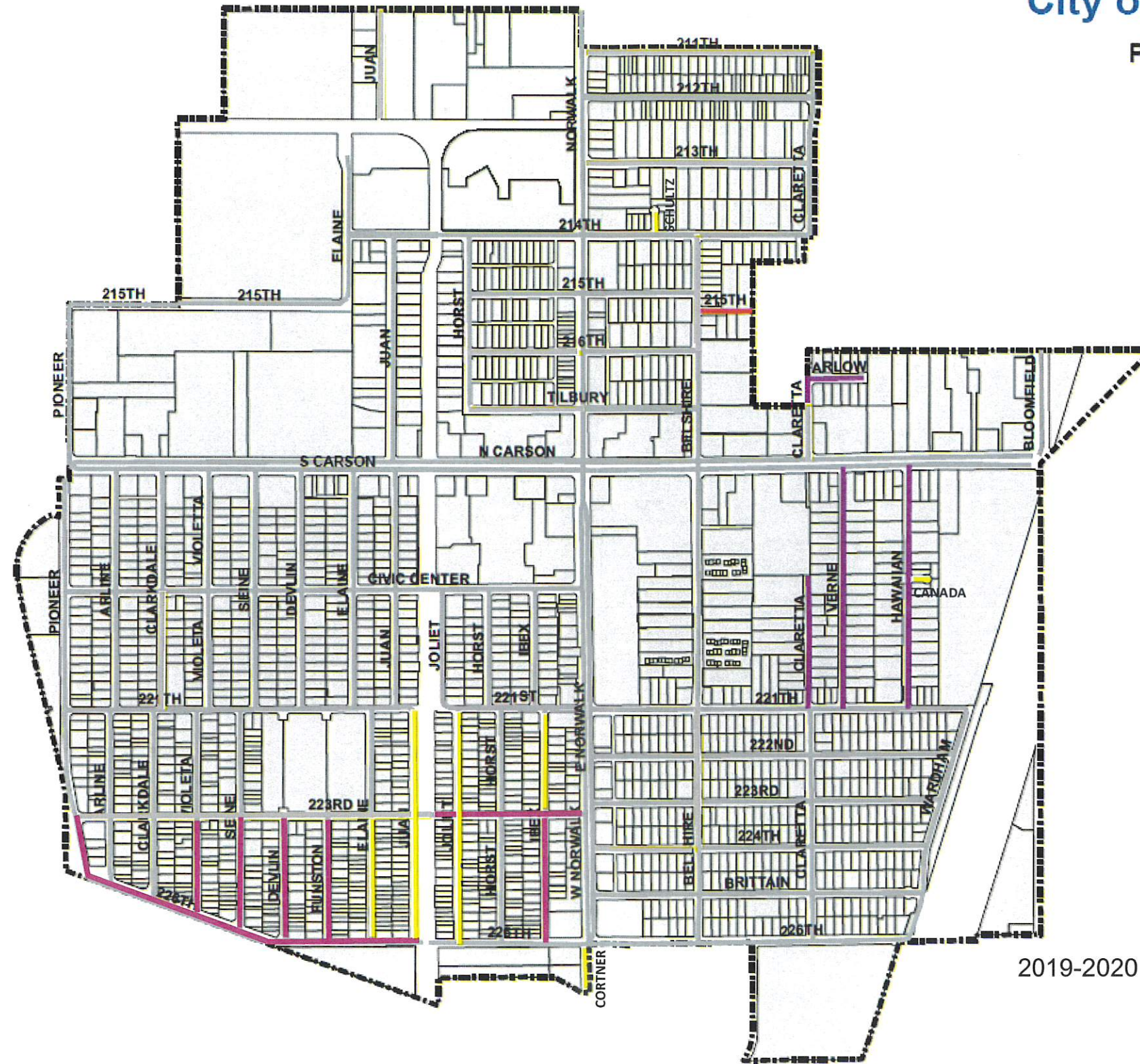
City of Hawaiian Gardens

Pavement Management System



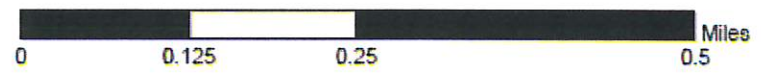
2019-2020

-  No Work Scheduled
-  Slurry Seal
-  Medium AC Overlay
-  Heavy AC Overlay
-  City Boundary
-  Parcels



2019-2020 Recommended Budget Scenario

Exhibit 8



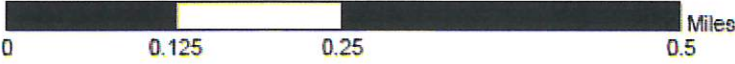
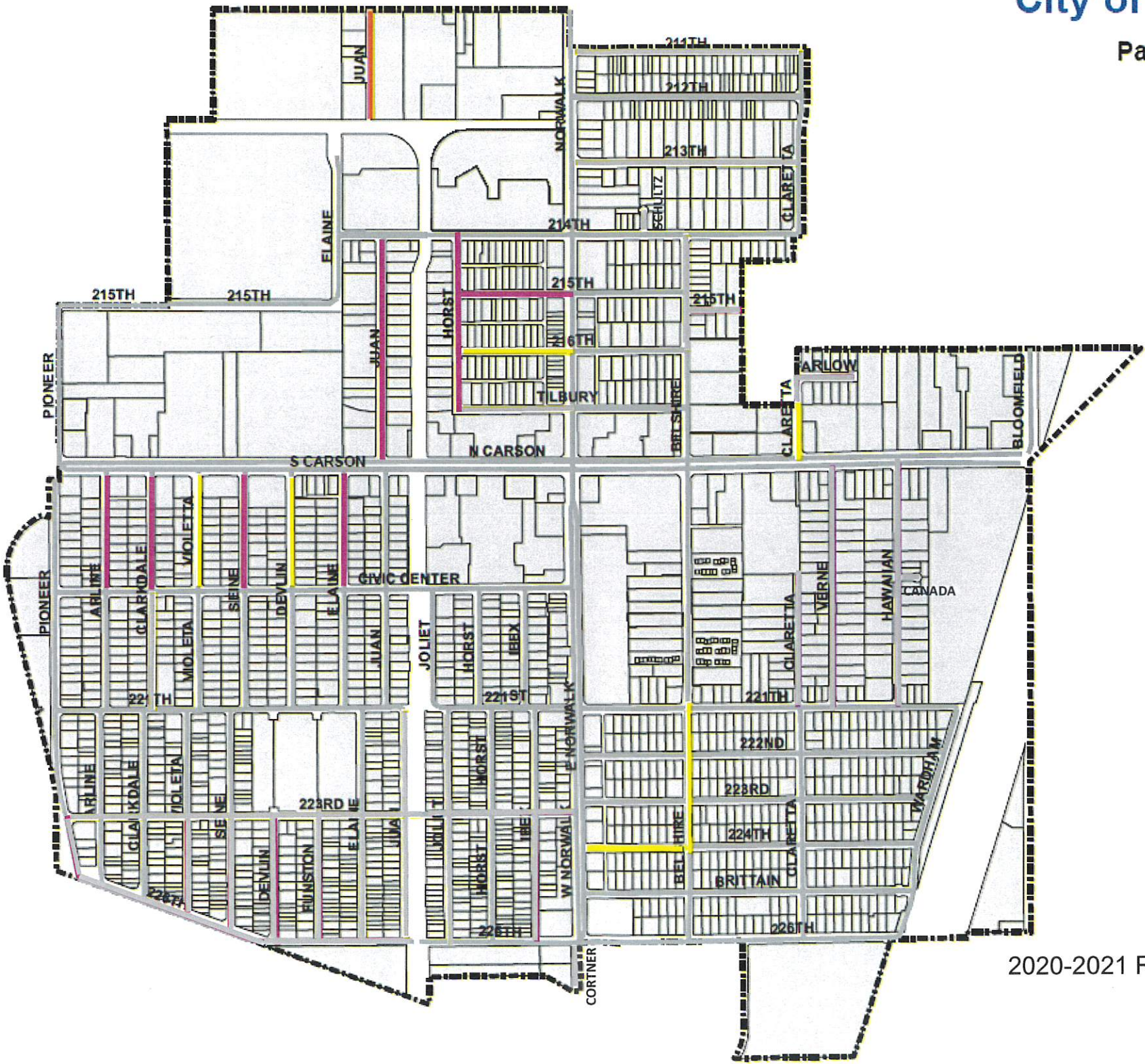
City of Hawaiian Gardens

Pavement Management System



2020-2021

- No Work Scheduled
- Slurry Seal
- Medium AC Overlay
- Heavy AC Overlay
- City Boundary
- Parcels



2020-2021 Recommended Budget Scenario

Exhibit 9








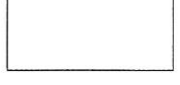


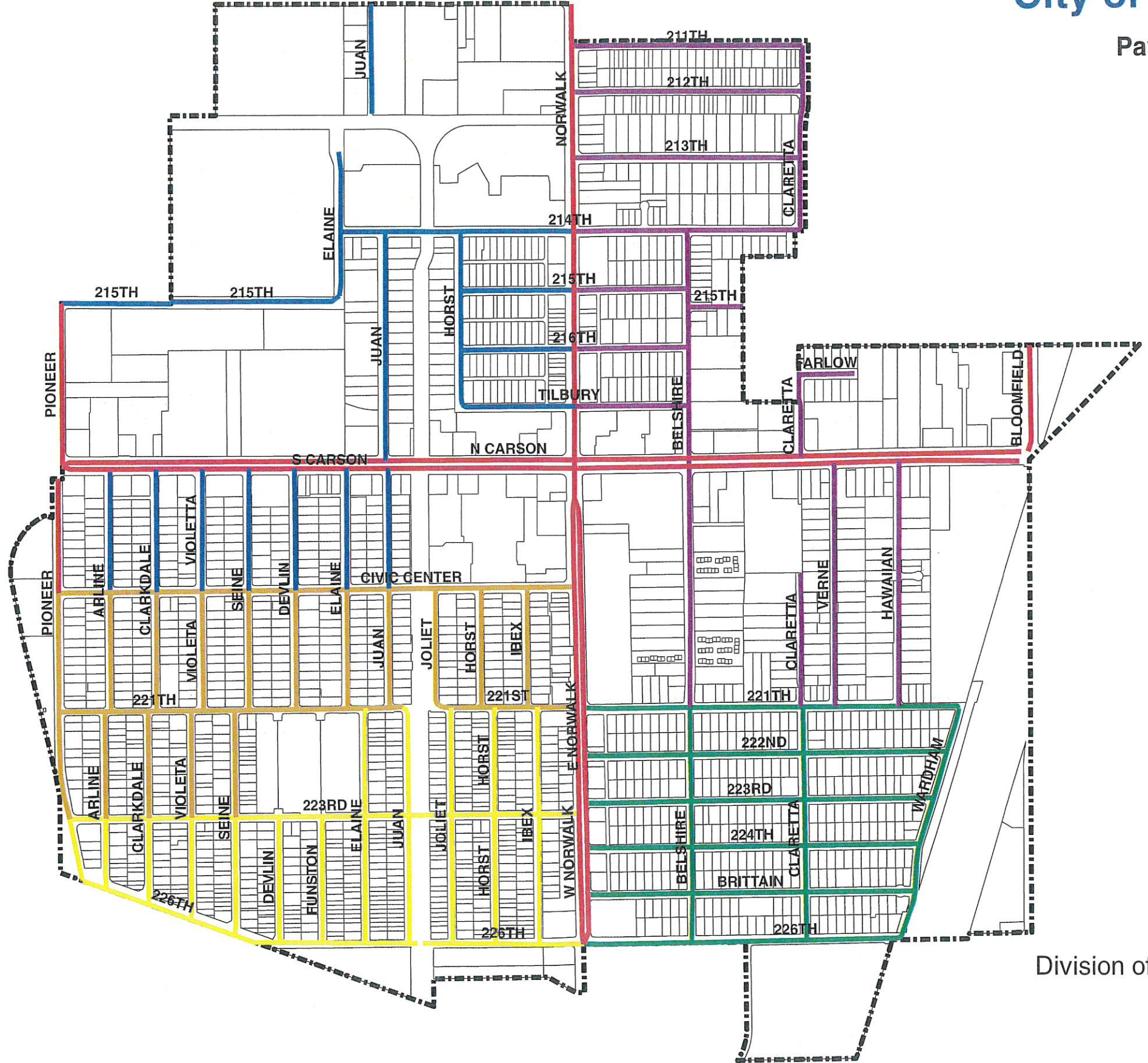
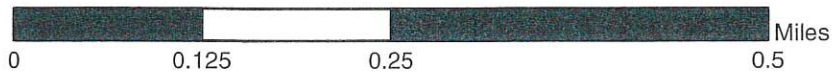
City of Hawaiian Gardens

Pavement Management System



Slurry Seal Map

-  Arterial/Collector
-  2019
-  2020
-  2021
-  2022
-  2023
-  City Boundary
-  Parcels



Division of City for Residential Preventative
Maintenance Improvements

Exhibit 10



**INFRASTRUCTURE
ENGINEERS**