Federal Way, WA

Pavement Management Report

December 2023





IMS
Infrastructure Management Services
an ICC Company

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Functional Classification
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1.0 EXECUTIVE SUMMARY

1.1 Project and Methods Overview

In March of 2023, IMS Infrastructure Management Services, LP (IMS) utilized a cutting-edge Integrated Road Information System (IRISpro Pave) (**Figure 1**) to capture continuous, high-resolution pavement images that were used to assess pavement cracking, rutting, and roughness on 231 centerline miles of predominantly asphalt roadways in Federal Way, WA (City). IMS followed the American Society for Testing and Materials (ASTM) D6433 standard to analyze the images and distress data collected by the IRISpro to determine the Pavement Condition Index (PCI) for each segment of the road. PCI values were recorded to provide an indication of the surface conditions and structural integrity of a pavement.

Using the ESA pavement management system, IMS developed multi-year pavement maintenance and rehabilitation (M&R) recommendations for the roadways surveyed. The recommendations consider the severity, quantity, and type of pavement distresses, surface type, pavement strength and functional class. By utilizing these recommendations, the City can make informed decisions on how best to allocate their resources to ensure the longevity and safety of their roadways.



Figure 1 - IMS Integrated Road Information System platform (IRISPro Pave)

The Pavement condition index (PCI) method was used in accordance with the American Society for Testing and Materials (ASTM) D6433 to assess the condition of the City's pavements. This method is considered a standard, objective, and repeatable approach to assess pavement condition, which is preferrable to alternative methods that rely upon potentially biased human ratings. Based on the PCI results, ESA prioritizes funding using a cost-of-deferral approach, recommending M&R activities that optimize funding by selecting rehabilitation candidates only when they approach the critical point where a heavier maintenance activity will soon be needed to restore the roadway to full service.

The analysis and data presented in this report are based on the inspections performed by IMS in March 2023 on the City's pavement network, using available work history and other assumptions that are elaborated on later in this report.

1.2 Results Overview and Recommendations

PCI values provide an indication of the surface conditions and structural integrity of a pavement. The 0–100 PCI range is commonly divided into categories using descriptive terms: *Very Poor*, *Poor*, *Marginal*, *Fair*, *Good*, *Very Good*, and *Excellent*. Divisions between the terms are not fixed but are meant to reflect common perceptions of pavement conditions. These divisions are discussed in more detail in Section 3.0.

The City's roadways were found to be in *Very Good* condition **with an average PCI of 75**. **Figure 2** provides a visual breakdown of the distribution of pavement area across different PCI categories at the time of analysis. Approximately 72% of the City's roadways were found to be in *Excellent* or *Very Good* condition. If structurally sound, these pavements are often suitable candidates for cost-effective preventive maintenance treatments. On the other hand, pavements with a PCI below 45 (i.e., pavements in *Poor* or *Very Poor* condition) comprise the City's "backlog" of M&R. The **City's backlog was found to be 2%.** These pavements typically require full or partial reconstruction. Pavements falling within the middle categories, such as *Fair* or *Marginal* condition, often benefit from mill and overlay projects. It's important to note that these are general recommendations, and the specific M&R strategy may vary based on factors such as distress types, soil conditions, structural adequacy, and other project-specific details.

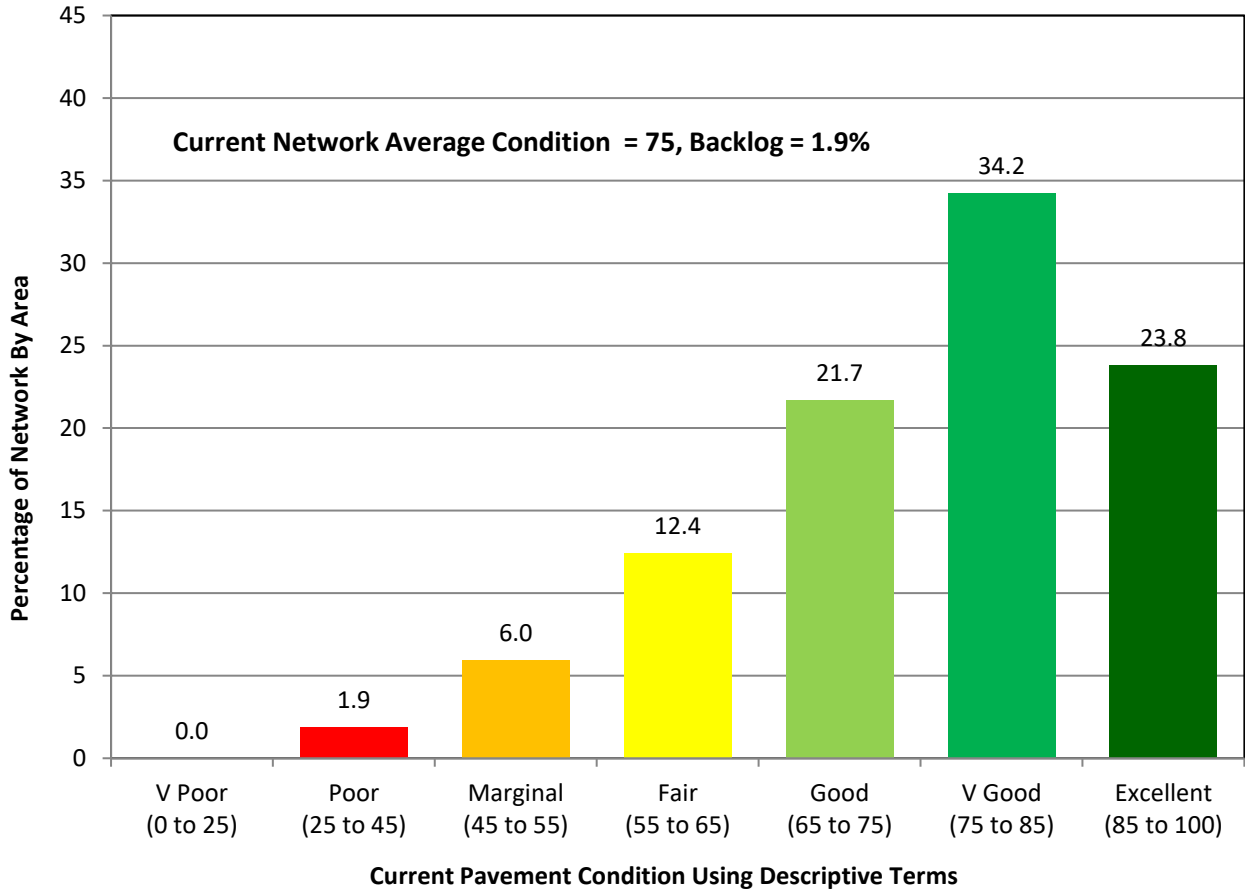


Figure 2 - Distribution of the City's Pavement System on a Condition Scale

The analysis conducted by IMS using the ESA Pavement Management System has provided the City with valuable insights into the condition of its roadways. To assess the effect of annual budget on PCI over a five-year period, **Figure 3** has been generated to depict the anticipated PCI in five years relative to different annual budget allocations. The blue line allows the user to assess the effect of a given annual

budget on the PCI in five years, serving as a valuable tool for understanding the potential effects of budget decisions on future pavement conditions. The current average funding over 5-years is approximately $3.7M/Yr. With this level of funding the average PCI will be reduced to 71 and the backlog will increase to 7% over 5-years. This model is represented by the green line in the following figure.

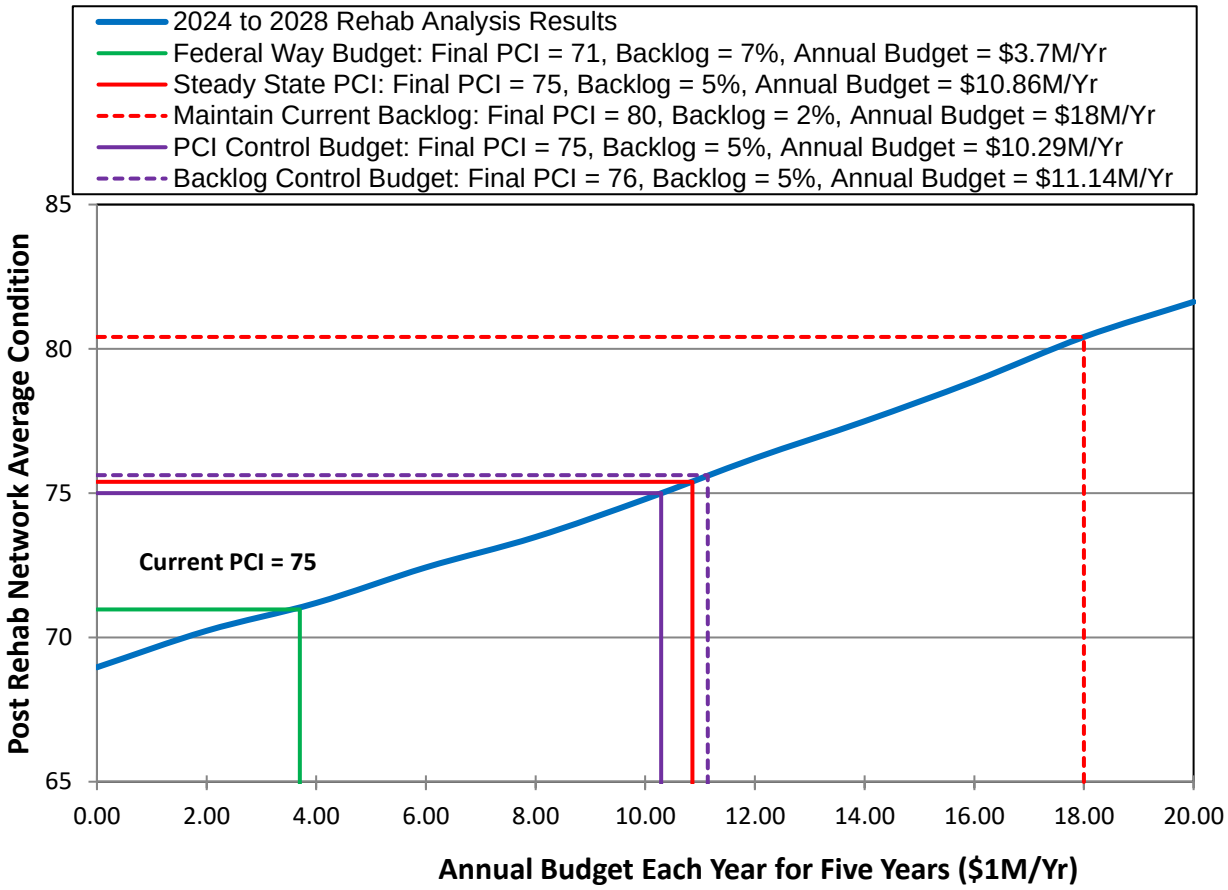


Figure 3 - PCI Based on Five-Year Annual Budget Funding Models

It is important to note that the information presented in the Executive Summary is condensed from various sections of this report. Reviewers are encouraged to familiarize themselves with the detailed information provided in subsequent sections of the report prior to making any specific decisions based on these results. This will ensure that decisions regarding M&R activities are based on a comprehensive understanding of the conditions of the roadways and the recommendations provided in the report.

2.0 PRINCIPLES OF PAVEMENT MANAGEMENT

This section provides an overview of pavement management, including its objectives and the best practices for M&R planning throughout the lifecycle of a pavement. It also highlights the integration of these concepts in the ESA pavement management system, which was used in this report to develop recommendations and analyze the City's pavement network. This context is important for understanding the content and findings of the report.

2.1 Pavement Management Principles

Pavement management is the process of assessing, prioritizing, and preserving or rehabilitating pavements through a logical system that attempts to use available funds in the most cost-effective manner possible. The process is iterative, and as more data becomes available, prediction models are refined to improve accuracy. **Figure 4** illustrates that pavements typically start deteriorating rapidly once they hit a specific threshold. Therefore, it is more cost-effective to invest in cheaper surface treatments during the first 40% of a pavement's lifespan than to defer maintenance until heavier overlays or reconstruction is required just a few years later. Streets that are repaired while in good condition will have an extended lifespan and will cost less to maintain over their lifetime than those left to deteriorate to a poor condition. Without an adequate routine pavement maintenance program, streets will require more frequent reconstruction, thereby requiring significantly greater funding.

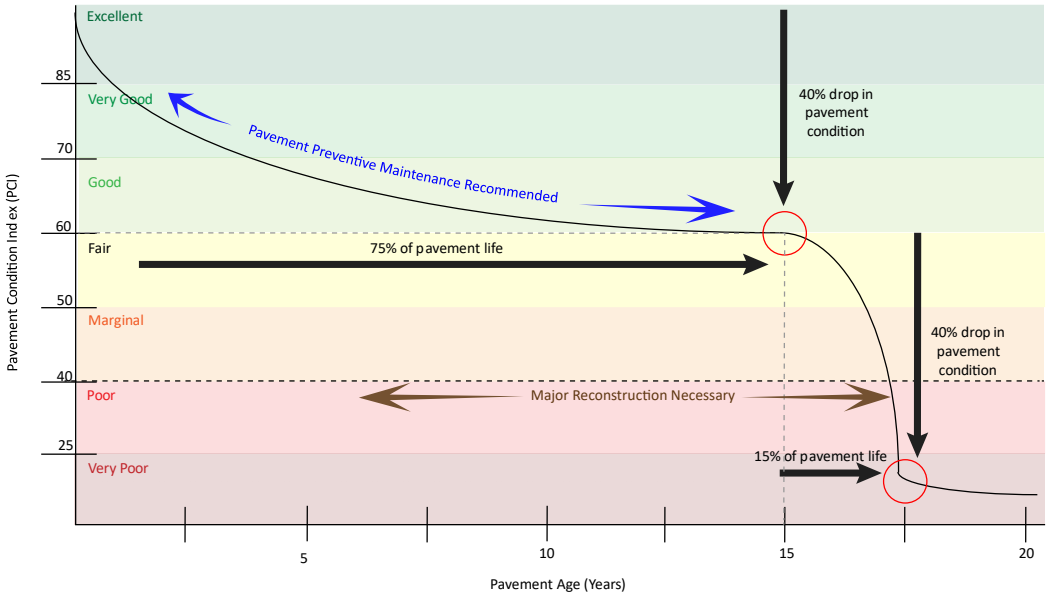


Figure 4 - Pavement Deterioration and Life Cycle Costs

The types of rehabilitation activities that the City chooses to deploy can have a significant effect on the longevity of a pavement. Depending on the PCI zone in which a pavement falls, a detailed rehabilitation strategy needs to be formed. Common rehabilitation types include localized preventive or stop gap activities (e.g. crack sealing, joint sealing, and patching), global preventive maintenance (e.g. fog seals, rejuvenators, slurry seals, microsurfacing, chip seals, cape seals, and thin overlays), major Rehabilitation

(e.g. thin or thick mill and overlays), and major Reconstruction (e.g. surface reconstruction or full reconstruction). Popular examples of cost-effective preventative activities include:

- Crack and Joint Sealing
- Microsurfacing
- Fog Seal and Rejuvenators
- Patching
- Slurry and Chip Seals
- Thin Overlays

A proactive Pavement management program focuses on the Preventative Maintenance category and advocates proper incorporation and application of cost-effective preventative activities. These activities help maintain and repair the surface integrity which can slow deterioration and, depending on the treatment, also extend the life of a pavement. The outcome of this exercise is to increase long-term cost savings and network-level pavement quality over time. **Figure 5** illustrates the concept of extending pavement life through the application of timely M&R activities.

When completed within the target zone for preventative maintenance, a pavement's lifespan can be conveniently extended. The dashed curves in **Figure 5** show the typical lifespan of a pavement that does not undergo any preventive maintenance. Major reconstruction becomes necessary after approximately 20 years. The blue curves show the benefits of preventive maintenance during the first 40% of a pavement's lifespan. The gray lines demonstrate how pavement rehabilitation, when a pavement's condition crosses into the *Fair* or *Marginal* category, can extend the pavement's lifespan as well. Eventually, all pavements will need to undergo reconstruction; however, proactive maintenance and rehabilitation can delay this process for up to an additional 40 years.

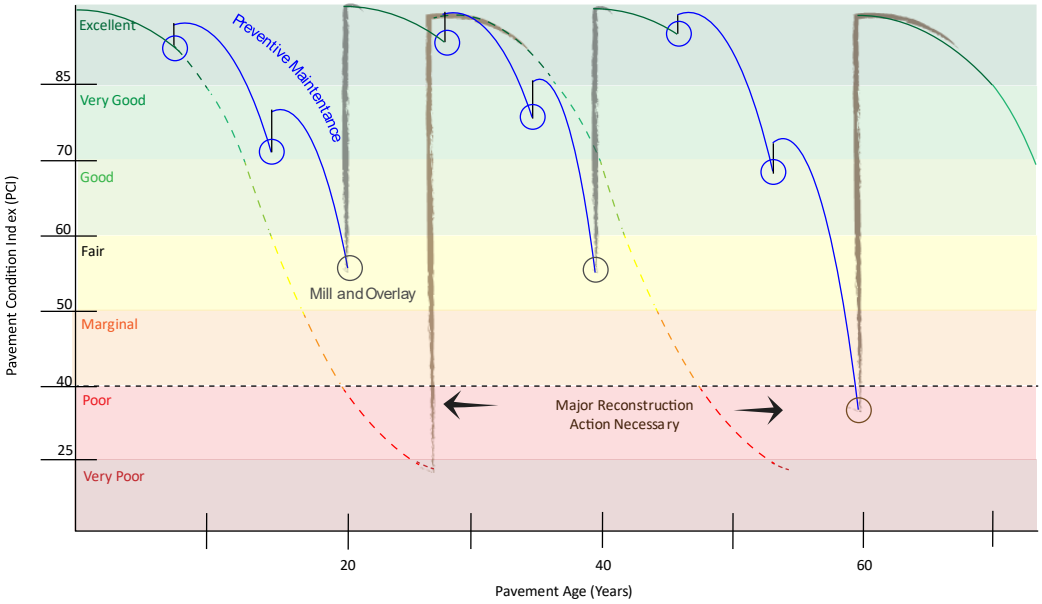


Figure 5 - Pavement Life Cycle Curve

The most effective approach to ensure optimal usage of available funds or to determine the necessary funding to achieve a predetermined level of service is by using a pavement management system. An effective pavement management system can assist agencies in developing an organized catalog of pavement assets, storing periodic condition assessments, and tracking spending and costs. This enables the City to compare trends in data to assess the effectiveness of maintenance activities and new technologies.

3.0 DATA COLLECTION AND ANALYSIS

3.1 Field Survey Methodology

IMS deployed one of its IRISpro Pave survey vehicles outfitted with the second editions of the Laser Crack Measuring System (LCMS-2) to perform continuous sampling data collection activities as part of the semi-automated pavement condition survey. An overview of the vehicle is provided in **Figure 6**.The vehicle is equipped with two downward-facing LCMS units mounted at the rear of the vehicle that provide 3D, high-speed mm-level scanning and pattern recognition analysis. This provides a higher level of detail for the determination of crack length and width measurement over the sample area. The LCMS-2 also operates as a Class I profile device that collects longitudinal profile (in the form of IRI) and transverse profile (rutting) data using advanced 3D profile laser scanning technology. The vehicle is also equipped with a high-accuracy GPS device and several high-definition 4k cameras that collect forward, downward, and rearward images.



Figure 6 **– LCMS-2 Road Surface Tester**

Although the LCMS-2 automatically detects most visible distresses, the IRISpro Pave platform utilizes IMS survey technicians who input additional changes in observed distress severities and extents. They also identify specific roadway assets or attributes, such as curb reveal or lip of gutter information, using a touchscreen-based tablet computer connected to the on-line data flow through time code, GPS, a distance measuring instrument, and inventory control. The data is then processed in the IMS office to generate extent quantities for each observed distress severity level which are then used to calculate a PCI.

3.2 Data Quality Assurance

To ensure the accurate determination of PCI scores, the field data is subject to rigorous quality checks. The first phase is a rule-based check that flags roads based on expected outcomes that are gathered from the automatic crack detection and processing parameters. These parameters are those used to convert the LCMS-2 data into severity and extent data. The output then identifies areas that are within the sample area but should be excluded from the assessment. Examples are highlighted in **Figure 7**. These include the edge of a pavement or curb (purple and green highlight), manhole covers and inlets (red box), and pavement markings (yellow highlight). This output is combined with information from our field raters about distresses that may not be present in a traditional manner or may be outside the guidelines set forth in ASTM D6433.

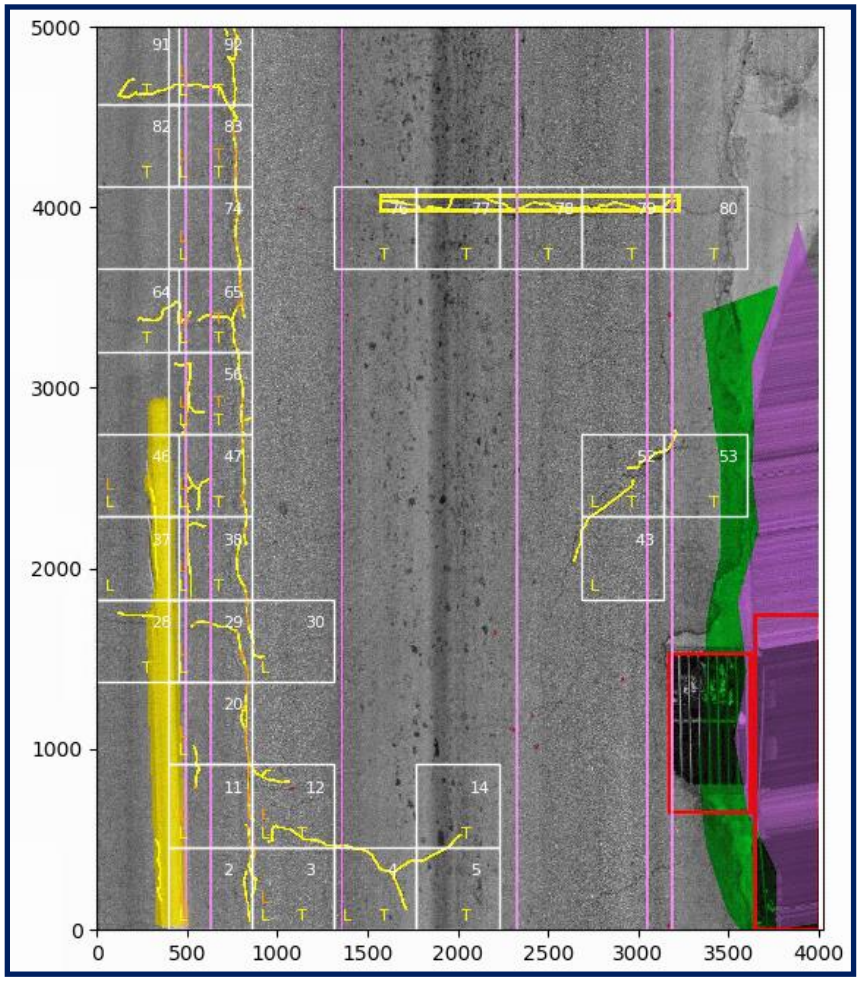


Figure 7 **- Processed LCMS2 Image with a mm Scale**

Following the rule-based check, a second review is performed by a team of pavement condition raters who are well-versed in both the distress standards and the data in its digital format. This Quality Control (QC) team employs a systematic approach to ensure that every aspect of the data is thoroughly reviewed. They begin by examining the identified distresses in the LCMS data and comparing them to the 4K images captured during the survey. An example of what this process looks like is provided in **Figure 8**. This allows the QC team to identify any discrepancies and make the necessary corrections to ensure that the data accurately represents the condition of the road.



Figure 8 **- QC Image**

To further confirm the accuracy of our condition data, spot checks are conducted on a network-wide basis by both the QC team and engineering staff. These spot checks are carried out on a random selection of road sections across the entire network. The purpose is to verify that the condition data collected by the LCMS and field raters is consistent and accurate throughout the network. They also help to identify any potential issues that may have been missed during the initial data collection and review process.

Once the QC team and engineering staff have established the integrity of the data, an initial condition sheet is prepared and submitted for review by City staff. This review process involves a careful examination of the condition data and includes a comprehensive analysis of the data's completeness, accuracy, and consistency.

3.3 Pavement Condition Survey

The goal of the pavement condition survey is to determine an accurate rating for each pavement section. The process of collecting and assessing data involves both automated and manual observations that originate from the data collected with the RST using LCMS-2 downward imaging lasers, an array of 4k cameras, and trained rating personnel.

Within the “Network Analysis” tab in ESA, IMS has populated values for Surface Distresses, Roughness score, and Strength Rating. These three indices form the foundation on which ESA operates. They allow weighing factors to be uniquely specified for PCI calculation.

Surface Distress Index (SDI)

ASTM D6433 provides a method of categorizing surface distress observations for both asphalt and concrete pavements, based on the extent and severity of distresses along the roadway. The Surface Distress Index (SDI) is used to represent the observed pavement defects on a scale from 0 to 100. However, not all surface distresses are given equal weight. Load-associated distresses (LAD), such as rutting or alligator cracking on asphalt streets, and divided slabs on concrete streets, have a greater impact on the SDI than non-load associated distresses (NLAD), such as raveling or longitudinal and transverse

cracking. Even when present in low extents and moderate severity, LAD can significantly decrease the SDI. The SDI inputs are shown in **Figure 9**.

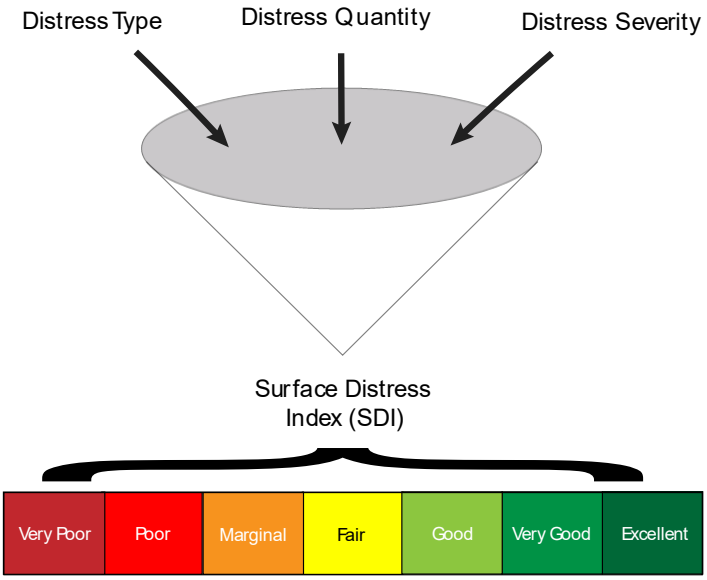


Figure 9 - SDI Inputs and Detailed Scale

ASTM D6433 covers nearly forty unique distress types that may or may not be present in an agency's road network. For that reason, IMS uses a modified approach that collects the most common and relevant distresses. The descriptions in **Table 1** outline some of the distresses collected for the City:

Table 1 - Distress Descriptions

Distress Type	Pavement Type	Description	Example
Alligator Cracking	Asphalt	• Quantified by severity and square footage • Caused by the repeated bending from vehicle loads • Propagate from the bottom, meaning that structural failure has occurred • An LAD with significant impact on the condition score, even at low extents	
Rutting	Asphalt	• A minimum depth of ¼ inch • Quantified by their depth and square footage • Caused by the permanent deformation of the pavement and/or subgrade layers • Low densities can have a large impact on the final condition score due to their implication of possible structural failure	
Longitudinal & Transverse Cracking	Asphalt	• Quantified by their length and width • Results from pavement shrinkage due to natural daily and seasonal temperature cycles, construction issues, or other factors	

Block Cracking	Asphalt	• Quantified by their width and square footage • Form interconnected longitudinal and transverse cracks • Divides the pavement into rectangular pieces • Results from aging and environmental factors	
Patching	Asphalt	• Quantified by the square footage and severity • Always considered a surface defect • Affects ride quality and condition of a pavement	
Raveling	Asphalt	• Loss of coarse aggregate on pavement surface • Measured by severity and square footage affected	
Bleeding	Asphalt	• Presence of free asphalt binder on the roadway surface • Caused by either an excess of asphalt in the pavement or insufficient voids in the matrix • Results in a pavement surface with reduced skid resistance • Measured by severity and square footage	

Edge Cracking	Asphalt	• Run parallel to the road, usually within 1 to 2 feet of the outer edge of the pavement • Caused by traffic loading and weakened base conditions resulting from poor drainage • Measured in linear feet	
Distortion	Asphalt	• Includes various localized unevenness in the surface • Examples include bumps and sags, depressions, swell, corrugation, and shoving • Caused by several factors, such as construction issues, subgrade failure, mixture failure, environmental influence, etc.	
Weathering	Asphalt	• Wearing away of asphalt binder and fine aggregate matrix • Quantified by severity and square footage	

Roughness Index (RI)

The Roughness Index (RI) provides a quantifiable measure of ride quality, which is determined using the industry-standard ASTM E1926 for calculating the International Roughness Index (IRI). This value is derived from the longitudinal profile captured by the LCMS as it records the change in elevation over a distance. Once calculated, it is expressed as a slope and reported in millimeters per meter (mm/m). Typical IRI levels for new, older, and damaged pavements are displayed in **Figure 10.** The IRI is lower on average for roads or pavements that are normally used for higher speed travel.

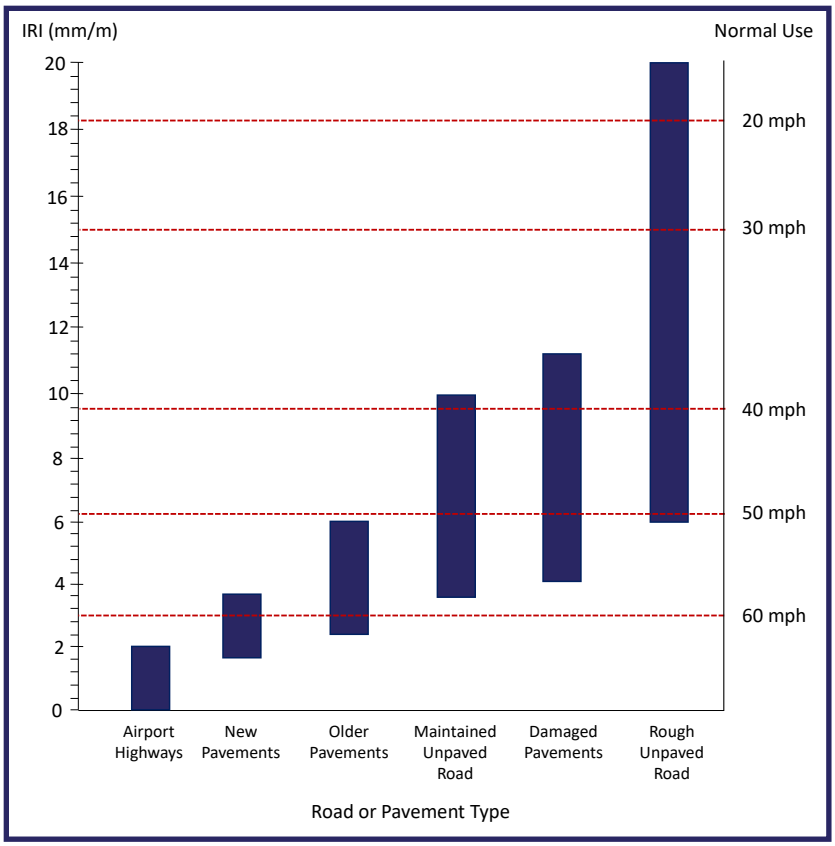


Figure 10 - IRI Scale Definitions

To enable the use of a blended condition score that incorporates both PCI and IRI scores, the IRI value is converted to an equivalent scale for analysis purposes. This is achieved by converting the IRI value into a score on a scale from 0 to 100 and reporting it as the Roughness Index (RI) using the following formula:

$$\mathbf{RI} = (11 - 3.5 \times \ln(IRI)) \times 10$$

ln(IRI) is the natural logarithm of IRI.

To provide some context, a newly constructed street would typically have an RI value of above 85, whereas a street that requires an overlay would fall within the range of 40 to 70. Roadways in poor condition generally have RI values below 40, although they may achieve higher blended scores if the distresses responsible for the low RI score are not due to structural failure or other severe causes. For instance, rapid construction can lead to a pavement surface with less-than-optimal smoothness, resulting in a low RI value. However, since the distress or imperfection is not caused by severe failures within the pavement structure, the blended PCI value may not be significantly affected.

Structural Index (SI)

Structural adequacy testing was not requested by the City. Instead, IMS investigated the relationship between the PCI and the number of LAD observed in each pavement section to generate structural indices. Based on this analysis, each section was assigned a rating of *Weak*, *Moderate*, or *Strong* in terms of its strength. These ratings were represented by an SI of 30, 60, or 80, respectively. The established SI was not used in calculating the overall pavement condition score but rather to help determine appropriate rehabilitation strategies based on the pavement strength rating.

Pavement condition index (PCI) – Following the field surveys, the condition data was imported to ESA for calculating the overall PCI. The PCI for each segment was calculated using the following percentages of weighing factors:

PCI = 67% SDI + 33% RI

Table 2 presents each PCI category along with a brief description of the typical distresses and recommended treatments for each.

Table 2 – Pavement Condition Categories

Category	Typical Distresses and M&R Recommendations	PCI Range
Excellent	Like new condition – little to no maintenance required Monitor condition or preventive maintenance.	85-100
Very Good	Minor cracking, raveling, and other non-load associated distress Routine or preventive maintenance. *E.g., Crack sealing, surface treatment*	75-85
Good	Minor to moderate cracking and low severity load associated distresses such as alligator cracking and rutting. Surface treatments with localized repairs and overlays *E.g., Surface treatments, localized surface patching, thin overlay*	65-75
Fair	More extensive and severe longitudinal and transverse cracking, as well as moderate severity load associated distresses Localized repairs or major rehabilitation. *E.g., Localized surface and/or full-depth patching, moderate overlays*	55-65
Marginal	Localized high-severity alligator cracking, and rutting. Major rehabilitation. *E.g., Localized full-depth patching, mill and overlay, traditional overlay*	45-55
Poor	A greater extent of severe alligator cracking, rutting Major rehabilitation. *E.g., More extensive full-depth patching, mill and overlay, traditional overlay*	25-45
Very Poor	Extensive and severe alligator cracking, more extensive and deeper rutting, and potholes. Major rehabilitation. *E.g., Full-depth reclamation, reconstruction*	0-25

3.4 ESA Pavement Management System

The ESA software provides all the functionalities of a standalone software package while being user-friendly. It provides the City with a tool that can effectively catalog, classify, assess, track, and analyze condition data to aid in the processes of budget planning and pavement rehabilitation.

More specifically the program helps the City streamline its pavement management by giving structure to the basic information required for a management system:

- Pavement Section Inventory
- Pavement Deterioration Modeling
- Prioritization
- Funding Analysis
- Inspection Data
- Rehabilitation Selections & History
- Work Planning
- Reporting

The following pages will briefly detail the reasoning behind why this information is collected and used within the management program.

Pavement Section Inventory

An accurate inventory of all town-owned streets is necessary to make any determinations, assumptions, or projections within a management system. Individual attributes such as length, width, location, traffic use, surface type, condition, and other factors may be tracked and tied back to a single management segment within ESA. Thereafter, they are given a unique ID within the program. These attributes are critical in determining appropriate rehabilitation activities, prioritizing the management segments within the system, and facilitating placement and sorting during reporting.

Inspection Data

ESA provides the City with the flexibility to use a blended condition index that can be tailored to meet specific goals and requirements. The inputs for this index rely on inspection data from the field survey. This custom reporting value is built based on various aspects considered while ranking the condition of a pavement. The inputs for this index are derived from inspection data collected during the field survey, including PCI and International Roughness Index (IRI) data. Details on the individual components of the inspection are available earlier in Section 3.0.

Pavement Deterioration Modeling

Inspection data by itself is only capable of representing conditions at the time of collection. Nevertheless, within ESA there are customizable curves that can predict the rate of pavement deterioration based on a streets functional class, pavement type, and strength rating. These deterioration curves are critical in predicting future pavement conditions and determining appropriate rehabilitation strategies. The model assumes that pavements with similar attributes and usage will deteriorate at similar rates. For instance, high volume asphalt arterials that are already in poor condition are expected to deteriorate faster and are represented in **Figure 11** by a purple line. In contrast, low volume concrete local streets are expected to deteriorate slowly and are represented by a blue dashed line.

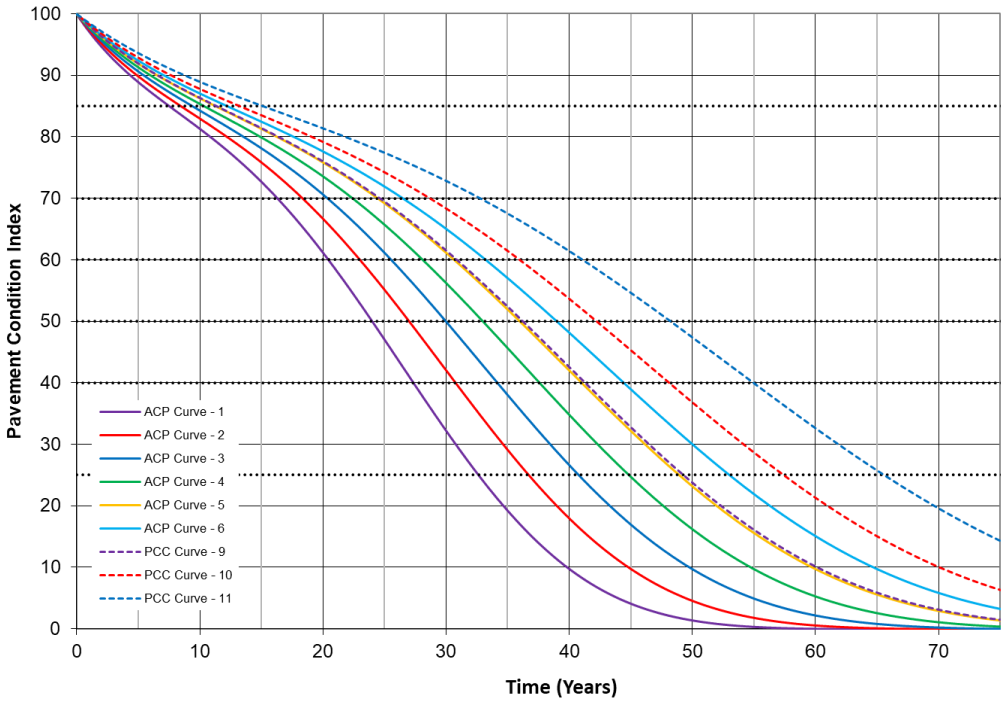


Figure 11 - Asphalt Concrete Pavement (ACP) and Portland Cement Concrete (PCC) Deterioration Curves

Rehabilitation Work Selections & History

ESA uses a set of protocols that allow for activities to be assigned to PCI ranges based on filter criteria that give the City the ability to create detailed rehabilitation strategy sets for each functional class and pavement type according to the best practices determined for that pavement.

As planned rehabilitation work is completed, a record of the work should be added to the pavement management system. This ensures that conditions are up to date for future selections and creates a repository of information to aid in planning.

Prioritization

Within ESA, the option is available to prioritize pavement projects for rehabilitation based on six main criteria: PCI, Cost of Deferral, Pavement Strength, Pavement Type, Functional Class, and the Area of a segment. Depending on the goals set forth at the beginning of the project, these criteria can be weighted differently based on their definition to create an overall priority factor for a project. Additional details on these factors are available in Section 5.

Project planning

The ability to plan work as needed allows the management program to better reflect the realities of a paving program. Certain constraints may be applied to funds that require their use within a certain year and activities relating to other assets may dictate the time and type of work to be performed. ESA allows for predefined projects to be entered into the management plan to account for work that is known. This ensures that the outcome is consistent with overall town planning and accurately reflects current funding allocations.

In terms of pavement management efficiency, a program based on worst-first, that is starting at the lowest-rated street and working up towards the highest, does not achieve an optimal expenditure of funds. Generally, under this scenario, agencies cannot sufficiently fund pavement rehabilitation and lose ground despite injecting large amounts of capital into the network.

The preferred basis of rehabilitation candidate selection is to examine the cost of deferral of a street against increased life expectancy.

Funding analysis

The actual process of determining where and when to spend funds is a function of the inputs mentioned in this section. Information from the street section inventory, condition survey, deterioration modeling, rehabilitation activity protocols, prioritization, and project planner are all assessed to predict the potential outcomes of funding scenarios. These can either be goal-based or budget-based. A more detailed description is available in Section 5.0.

Reporting

ESA has the ability to generate basic reports for common data requests through a set of predefined layouts. This allows for quick access to section condition summaries, inspection data, budget scenario summaries, and data charts. The GIS data used to generate this report is also linked to the section summary information to allow for quick and easy visualizations of the data if imported into a GIS utility. An example of data, as presented in ESA, can be seen in **Figure 12**.

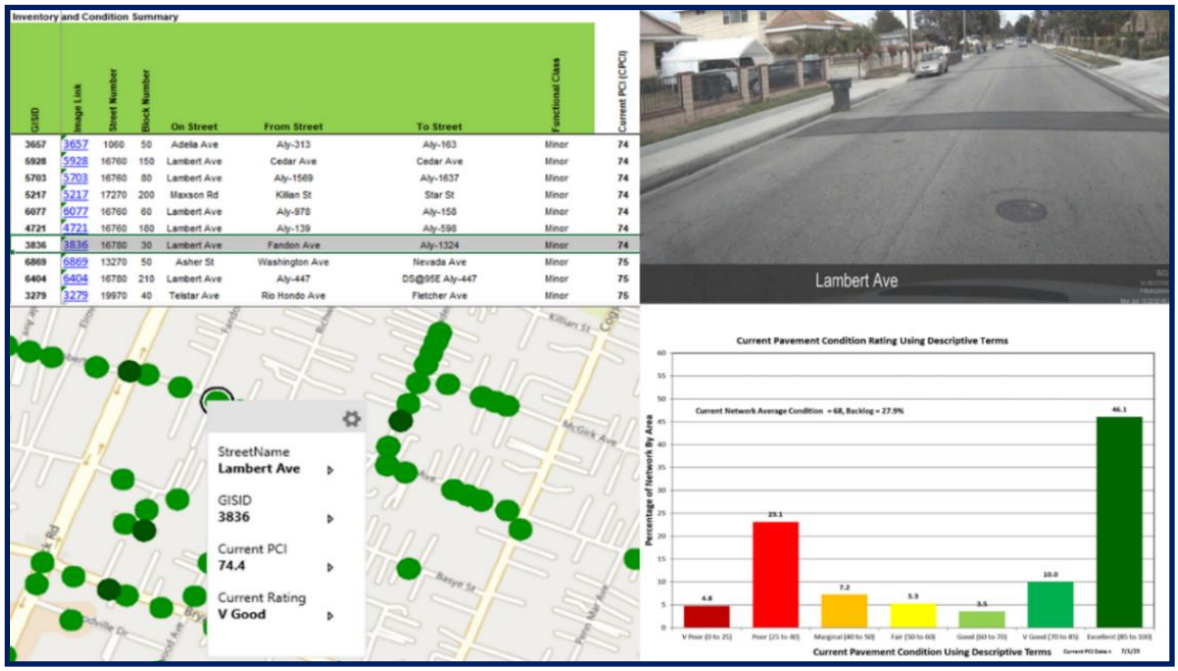


Figure 12 - Example of ESA City Data

3.5 Summary

This section outlined the fundamental concepts of pavement management and described the implementation process for the City's pavement management system. The operating parameters of ESA were reviewed, and the inputs provided by the LCMS-2 technology were explained to provide context for calculating PCI, Roughness Index, and Pavement Strength.

4.0 PAVEMENT CONDITION SURVEY RESULTS

This section will review the results of the pavement condition survey performed in March 2023. The segments were deteriorated using the defined pavement deterioration models to reflect the conditions of the roadways at the time of analysis (January 2024). This section includes a summary of conditions in the functional classes used in the City's analysis, followed by a review of network photos taken from the survey vehicle. A series of charts will then summarize the findings of the condition survey and provide an overview of the PCI distribution across the City's pavement network.

4.1 City Street Inventory and Condition Summary

The City of Federal Way is currently responsible for approximately 231 centerline miles of pavement with an **average PCI of 75 and a backlog of 2%. Table 3** presents the City's inventory and pavement condition breakdown across different functional classes.

Table 3 - Network Inventory Summary by Functional Class and Pavement Type

	Pavement Type	Network	Principal Arterial	Minor Arterial	Principal Collector	Minor Collector
Segment (Block) Count	All Streets	3036	153	131	123	772
	Asphalt	3028	150	129	123	772
	Concrete	8	3	2	0	0
Network Length (mi):	All Streets	230.8	17.8	14.1	15.4	58.1
	Asphalt	229.6	17.1	13.9	15.4	58.1
	Concrete	1.1	0.7	0.3	0.0	0.0
Network Area (yd2):	All Streets	4,708,440	602,875	394,458	314,684	1,161,583
	Asphalt	4,681,770	584,430	389,285	314,684	1,161,583
	Concrete	26,670	18,445	5,173	0	0
	Composite	0	0	0	0	0
Current Pavement Condition	All Streets	75	74	73	73	73
Index (CPCI)	Asphalt	75	74	73	73	73
12/1/23	Concrete	74	75	66	0	0
Current Backlog (%)	All Streets	2	Percentage of Network with a PCI < 45			
12/1/23						
Current Surface Distress Index (SDI)	All Streets	77	72	71	72	74
12/1/23	Asphalt	77	72	71	72	74
	Concrete	76	76	66	0	0
Current Roughness Index (RI)	All Streets	72	78	78	74	69
12/1/23	Asphalt	72	78	78	74	69
	Concrete	72	73	68	0	0

4.2 City Network Condition Imagery

The images presented in this section provide a sampling of the City's streets that fall into various condition categories. A discussion of potential rehabilitation strategies is included for each category.

Very Poor (PCI = 0 to 25) – Complete Reconstruction



South 22nd Court from South 23rd Avenue to the End of Pavement (GISID 1864, PCI = 16) – Rated as Very Poor, this street displays a large quantity of alligator and pot holes severe enough to suggest that the pavement structure is inadequate for current traffic loads. The rehabilitation of roads in this condition through a mill and overlay is generally ineffective, as the failures usually extend to the bottom of the pavement layer. Streets in this condition require rehabilitation that involves removal and replacement of the asphalt layer, base stabilization, or complete reconstruction based on design requirements.

Deferral of reconstruction of streets rated as Very Poor will not cause a substantial decrease in overall pavement quality. The streets have passed the opportunity for overlay-based strategies, meaning that reconstruction, which can be expensive, is the most suitable solution. Thus, Very Poor streets are often deferred in favor of rehabilitating more streets at lower costs, resulting in a greater net benefit to the Town. This strategy, however, must be sensitive to citizen complaints that may demand the prioritization of these street repairs. In addition, this type of street can pose a safety hazard for motorists since severe potholes and distortions may develop. It is important to consistently monitor these streets and check for potholes or other structural deficiencies until the street is eventually rebuilt.

Poor (PCI = 25 to 45) – Last Opportunity for Surface Base Rehabilitation





South 279th Place from 21st Place to 21st Avenue (GISID 1112, PCI = 33) – Rated as Poor, this segment still has some remaining life before it becomes a critical reconstruction need. As evident in the imagery, a fair amount of the segment contains alligator cracking, but it does not spread throughout the entire segment. If left untreated, a partial to full reconstruction would be required within a short period of time.

On heavily trafficked roadways, Poor streets often require partial to full reconstruction. On local roadways, they generally require removal of the pavement surface through grinding or excavation, base repairs, restoration of the curb line and drainage, and then placement of a new surface.

Marginal (PCI = 45 to 55) – Thick Overlay and Structural Patching





28th Avenue from Private Drive to South 308 Lane (GISID 2012, PCI = 49) – This street displays transverse and longitudinal cracking across the middle and edges of the pavement. There are sections of alligator cracking dispersed along the wheelpath, but it does not extend the full length of the segment.

Marginal streets that display high amounts of load associated distresses (LAD) are selected as a high priority for rehabilitation as they generally provide the best cost/benefit ratio to the City. If left untreated, Marginal streets with high amounts of LAD will deteriorate to become partial reconstruction candidates. Marginal streets that are failing due to materials issues or non-load associated failures may become suitable candidates for thick overlays if deferred, without a significant cost increase.

Fair (PCI = 55 to 65) – Moderate to Thin Overlay and Crack Seal





South West 347th Street from 12th Avenue to 11th Court (GISID 2291, PCI = 58) – Fair streets have similar characteristics to Marginal streets in that the distresses present tend to be localized and moderate in severity; however, the distresses will predominately be non-load related (i.e., caused by environmental or other factors). This street displays block cracking towards the middle of the pavement. There are moderate amounts of longitudinal and transverse cracking, with some cracks being deep but localized.

Like Marginal streets, Fair streets can provide a good cost/benefit ratio to an agency if addressed with an adequate rehabilitation technique. Stretching the application for surface treatments into this range can pose a cheap alternative to overlays but does not provide the appropriate renewal to the structural capacity of the pavement and may allow load related deterioration to continue unabated.

Good (PCI = 65 to 75) – Surface Treatments



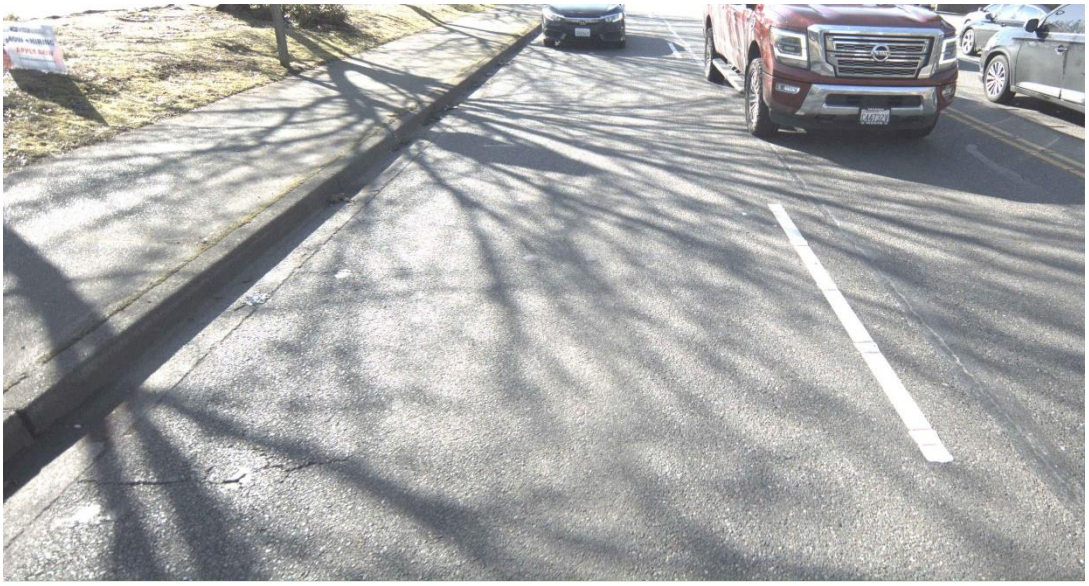


21st Avenue from 320 Street to 322 Street (GISID 2381, PCI = 69) – Rated as Good, the primary cause of deterioration for this street is the low severity longitudinal and transverse cracking. The pavement surface could be restored with spot patching to remedy the more heavily distressed areas.

Preventive measures on streets considered Good can have a positive impact on the City's funding needs. While the expected life of a slurry seal is not as long as that of an overlay, its ability to slow deterioration and relatively low cost can free up funding for streets in worse condition.

Very Good (PCI = 75 to 85) – Surface Treatments and Localized Rehabilitation





Campus Drive from 17th Avenue to 19th Avenue (GISID 3912, PCI = 81) – Rated as Very Good, this street displays minor amounts of transverse cracking. It is an example of a candidate for preventive maintenance to extend the life of the roadway.

Also, routine maintenance prevents water intrusion by sealing and slowing crack growth. By keeping water out of the base layers, the pavement life is extended without the need for heavier rehabilitations.

Excellent (PCI = 85 to 100)





22nd Avenue from 288th Place to CDS (GISID 1050, PCI = 96) – Rated as Excellent, this pavement displays little to no surface distresses. The ride is smooth, and the surface and the base are intact. Excellent roads should be periodically assessed for crack development that would trigger routine maintenance activities.

4.3 City Network Condition Distribution

Figure 13 shows the distribution of pavement condition for the roadway network in Federal Way.

- Approximately twenty-four percent (24%) of the network can be considered in *Excellent* condition and should be closely monitored to ensure timely application of early localized preventive measures.
- Approximately thirty-four percent (34%) of the network falls into the PCI range considered *Very Good*. These are roads that benefit most from preventive maintenance techniques, such as spot patching and slurry seals.
- Twenty-two percent (22%) of the streets are rated as *Good* and may still be candidates for slurry seals or thin overlays.
- Approximately eighteen percent (18%) of the network can be considered in *Fair* to *Marginal* condition and represents candidates for progressively thicker overlay-based rehabilitation. If left untreated, they will decline rapidly into reconstruction candidates.
- Approximately two percent (2%) of the network is rated as *Poor* or *Very Poor*, meaning these roadways have deteriorated to the point where surface rehabilitation can no longer restore the pavement to a point of structural adequacy. Rehabilitation of the entire pavement structure is required for these segments.

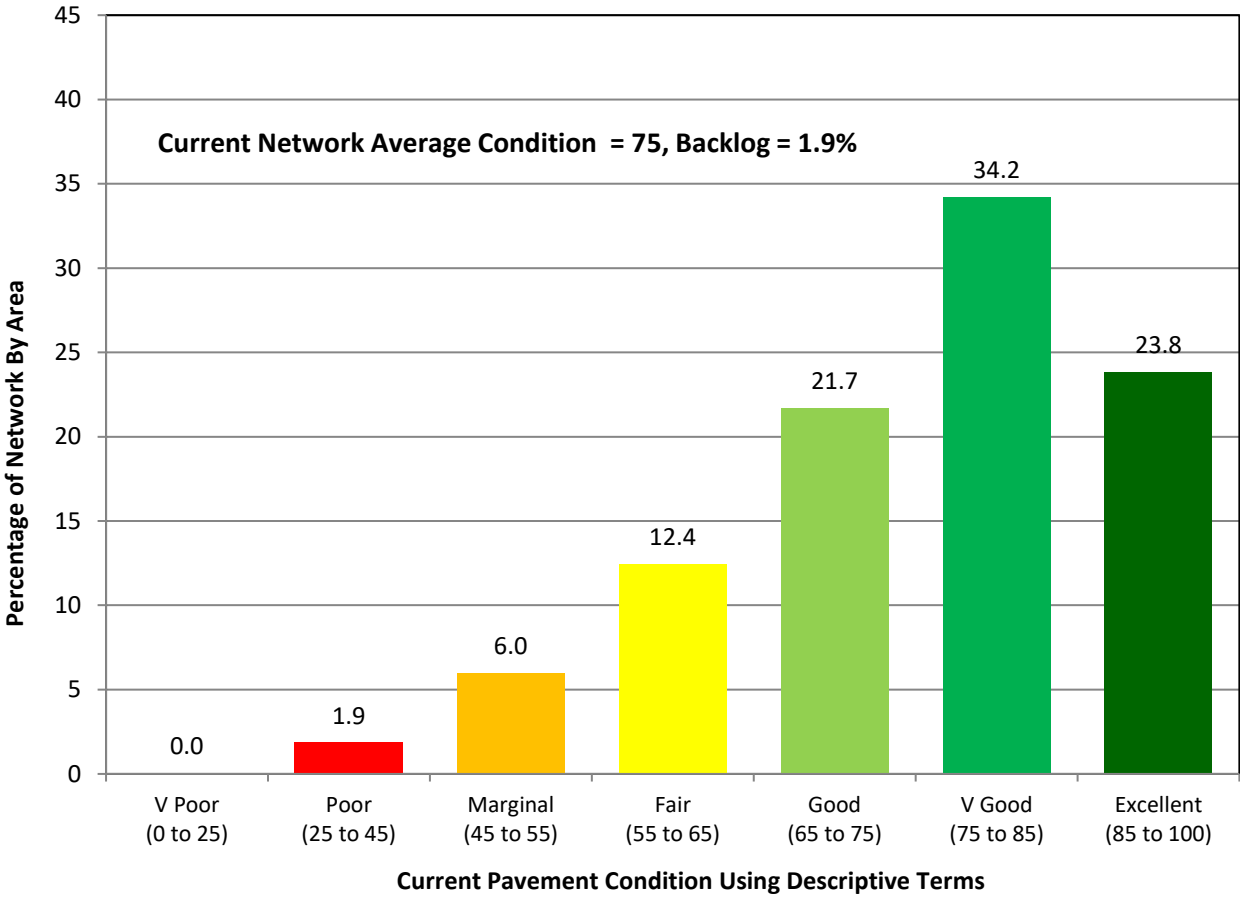


Figure 13 - Roadway Network Present Status Using Descriptive Terms

National and State Comparisons

The current national average PCI as measured by IMS and its clients is **65**. The City was found to have a higher than average PCI of **75**.

The City's backlog is lower than the national average, **2% compared to 11%**. The state of Washington also has a lower overall average backlog of **6%**. Both the average PCI as well as the Backlog percentage exceeds the averages for the state of Washington. This points to a well-managed and adequately funded pavement network.

4.4 Condition By Functional Classification

Analyzing subsets of data in addition to the overall pavement condition can provide a better understanding of where an agency should focus its resources. **Figure 14** displays the distribution of pavement conditions for each functional class. Viewing the data in this way shows a relatively even spread of pavement conditions across all the network's functional classes. The Principle Arterial class has the highest average PCI, however it accounts for the smallest portion of Excellent roads. This indicates that a sizable portion of Principal Arterial roads will be in need of surface treatments and preventive maintenance in the coming years.

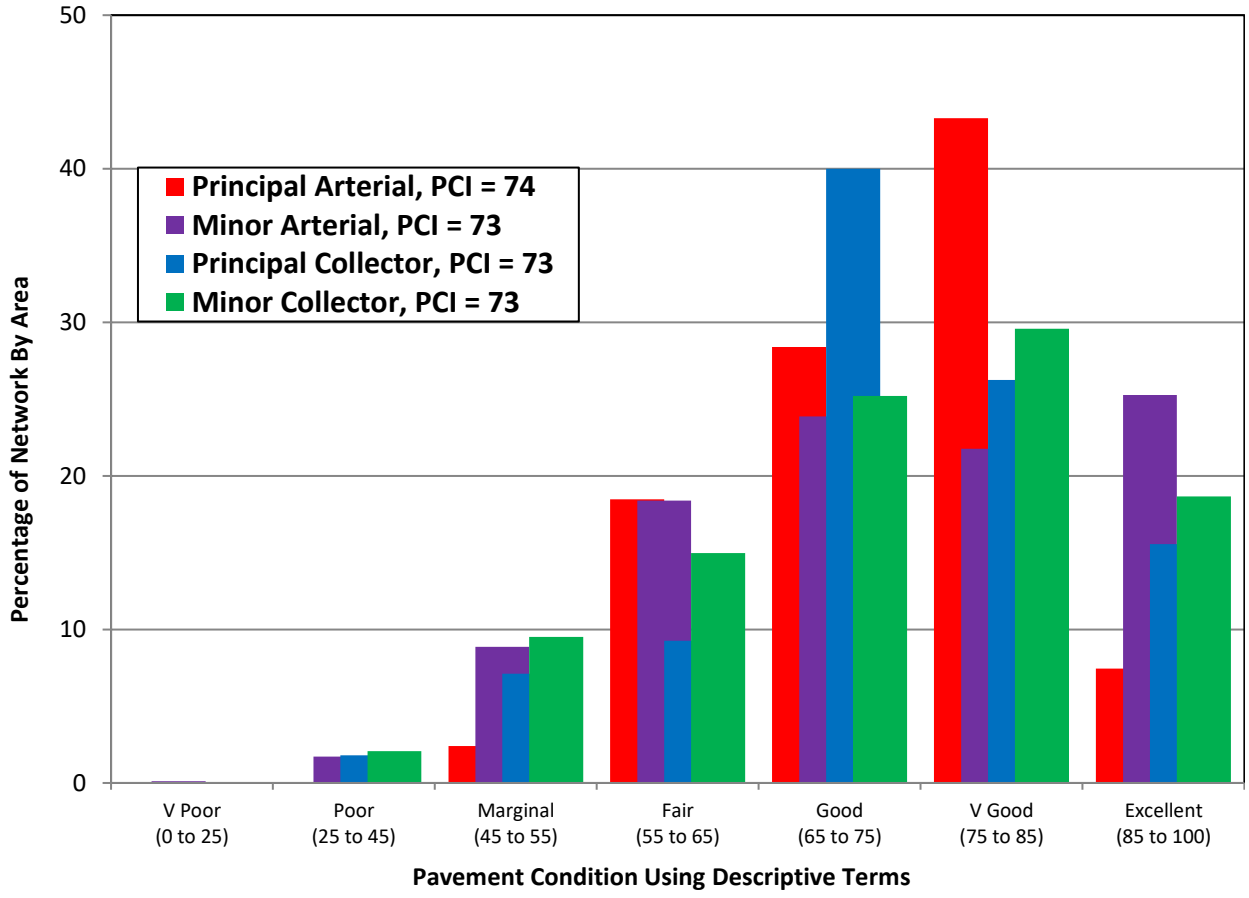


Figure 14 - Condition Rating by Functional Classification

4.5 Summary

Section 4.0 of the report provided a detailed analysis of the results obtained from the pavement condition survey conducted in the City of Federal Way. The section covered the functional classifications in the City and their respective PCI values, which were further illustrated with pavement photographs taken during the survey. **Overall, the network average PCI for Federal Way was found to be 75 with a backlog of 2%.**

5.0 REHABILITATION PLAN & BUDGET DEVELOPMENT

This section discusses the results of the pavement management analysis that was performed using the ESA pavement management system, starting with an overview of the assumptions that were used when implementing the system, such as the unit rates and the selection methodology for rehabilitation candidates. The subsequent section, **5.2**, details the results of each of the various budget runs, along with their predicted conditions. This is highlighted further through a series of charts that are used to demonstrate the advantages and disadvantages of various funding models.

5.1 Key Analysis Set Points and Assumptions

Pavement management analysis requires user input to complete its condition forecasting and prioritization. A series of operating parameters were developed to create an efficient program that is tailored to the City's needs.

Selecting Segments for Rehabilitation

The selection of rehabilitation candidates through a worst-first approach or subjective committee input is neither efficient nor cost effective. It is important to establish a set of criteria and determine their importance in the selection process. ESA has defined commonly used criteria within the program that allows different weighting factors to be applied depending on the City's goals. This approach can lead to more objective and effective selection of rehabilitation candidates.

- **PCI** – As mentioned earlier in this section, the results of the pavement condition survey are used to generate a PCI that ranges from 0-100 where 0 is considered the worst and 100 the best. This factor can be given a higher weight to give greater priority to poor condition streets.
- **Cost of Deferral** – As time passes a pavement will deteriorate and require more costly repairs as it ages. ESA can be configured to prioritize streets nearing the point where this cost increase occurs.
- **Pavement Strength** – Through the use of deflection testing or the prevalence of LAD, the relative strength of a pavement can be determined. A prioritization factor can be applied that gives preference to streets that may deteriorate faster in order to apply more cost-effective rehabilitation early in the life cycle.
- **Pavement Type** – Depending on costs, design life, and the City's goals, a weighting factor can be applied based on the materials used to construct the pavement.
- **Functional Class** – Generally higher volume streets are given the greatest priority within a program since they serve the most vehicles.

- **Planned or Committed Projects** – When developing the rehabilitation plan, projects that are already scheduled to be completed are taken into consideration. This is done by adjusting the PCI scores to reflect the expected improvement resulting from these projects.

For the City, the weighting factors for these categories were established with the aim of maximizing the cost savings associated with the concept of deferred maintenance and addressing Weak pavements with lower PCI scores. The goal is to minimize the growth of the backlog.

Rehabilitation Strategies and Unit Rates

The funding requirements for the City are mainly determined by the rehabilitation strategies and unit rates used in the budget analysis. **Table 4** presents a breakdown of the costs associated with different pavement rehabilitation activities and their application. Concrete pavement types are excluded from the table as they account for less than 1% of the surveyed network's total distribution, but their information can be found in the accompanying data file. The table also suggests a recommended rehabilitation funding sequence based on the cost of deferral. A lower number in this column indicates a higher priority for rehabilitation based on the cost of deferral.

The parameters to consider when forming rehabilitation strategies include:

- **Rehab Activity** – This includes the assigned identifier and name of each rehabilitation strategy. Various degrees of slurry sealing are outlined to highlight the increasing cost associated with additional patching requirements for lower PCI streets.
- **Min, Max, and Critical PCI** – The PCI range for the application of a specific rehabilitation activity is determined by the Min and Max values that set the upper and lower limits, while the Critical PCI indicates the threshold at which rehabilitation becomes a higher priority to leverage the cost of deferral factor. There can be overlap in the PCI range to allow for further differentiation based on pavement strength.
- **Unit Rates** – The cost of rehabilitation is presented per square yard for each combination of pavement type, functional class, and rehabilitation activity. A base unit rate is set for the lowest assumed cost of a work type, and it is adjusted for each functional class to account for additional work such as traffic control, intersection improvements, landscaping, utility adjustments, and right-of-way (ROW) infrastructure. IMS worked closely with the City to determine rates that accurately represent the cost of work.

Table 4 – Rehabilitation Rates

Pavement Type	Rehab Activity	Min PCI	Critical PCI (Need Year)	Max PCI	Base Unit Rate ($/yd2)	Principal Arterial Unit Rate ($/yd2)	Minor Arterial Unit Rate ($/yd2)	Principal Collector Unit Rate ($/yd2)	Minor Collector Unit Rate ($/yd2)	Local Unit Rate ($/yd2)	Reset PCI
Asphalt	Edge Mill + Thin Overlay (1.5 - 2.0)	65	68	75	33.88	39.00	37.50	36.50	35.50	34.00	92
Asphalt	EM/FWM + Moderate Overlay (2.0 - 3.0)	55	59	65	46.16	57.00	53.50	51.50	49.50	46.00	94
Asphalt	FWM + Thick Overlay (> 2.0 - 3.0)	45	49	55	54.45	72.00	66.00	63.00	60.00	54.50	96
Asphalt	Surf Recon + Base Rehab / FWM + Strctrl Ptch + Olay	25	30	45	90.75	120.00	110.00	105.00	100.00	91.00	98
Asphalt	ACP Full Depth Reconstruction	0	15	25	114.95	132.00	126.00	124.00	121.00	115.00	100
Concrete	PCC Jnt Rehab & Crk Seal	85	87	100	2.42	2.80	2.65	2.60	2.55	2.40	83
Concrete	PCC Localized Rehab	75	78	85	9.68	12.00	11.25	10.75	10.50	9.75	85
Concrete	PCC Slight Pnl Rplcmnt (<10%)	65	68	75	30.25	40.00	36.50	35.00	33.50	30.50	88
Concrete	PCC Moderate Pnl Rplcmnt (< 20%)	55	59	65	60.50	86.00	77.00	72.50	68.50	60.50	90
Concrete	PCC Extensive Pnl Rplcmnt (<33%)	45	49	55	90.75	138.00	121.00	112.50	105.00	91.00	94
Concrete	PCC Partial Reconstruction	25	30	45	145.20	206.00	184.00	174.00	164.00	145.00	96
Concrete	PCC Full Depth Reconstruction	0	15	25	193.60	294.00	258.00	241.00	224.00	194.00	100

5.2 Network Budget Analysis Models

The pavement management analysis using the ESA system involved combining the condition assessment, deterioration model, prioritization factors, and rehabilitation assignments to conduct a budget analysis. With this information, the program can predict the outcomes of different funding levels or suggest the funds necessary to achieve specific goals. To model network trends and estimate the funding levels needed to reach certain condition and distribution targets, IMS conducted an analysis using a series of budgets. The results of this analysis are detailed in this section.

Budget Targets

The following scenarios were generated to forecast the outcomes of the current estimated City budget compared to City's target PCI goals over the next five years. The models determine what level of funding may be appropriate going forward. The values for backlog and PCI have been rounded to the nearest whole number to improve legibility. Varying budget figures will have slightly different outcomes that are visible in the charts but may not be completely represented in the legend text.

Five-year Models:

- **Federal Way Budget** (Green Line) – This represents the City's current average annual budget of **$3.7M/Yr.** dedicated to pavement preservation and rehabilitation. This level of funding will result in a network average PCI score of **71** and a backlog of around **7%** after five years.
- **Maintain Current Backlog** (Red Dashed Line)– The Maintain Current Backlog budget was developed in order to maintain the current backlog of approximately **2%**. This results in a budget value of **$18M/Yr.** and a PCI increase to **80** after five years.
- **Steady State PCI** (Red Line) – This is simply the funds required to maintain the current network average PCI at around **75**. The annual budget required to do so is approximately **$10.86M/Yr**. Backlog will increase to **5%** of the network after five years.
- **PCI Control** (Purple Line) – The PCI Control model determines the funding required to maintain the PCI at a minimum level of **75**. This budget is **$10.29M/Yr.** and will result in a backlog of **5%** after five years.
- **Backlog Control** (Purple Dashed Line) – The Backlog Control budget was developed in order to restrict the backlog at **5%**. The funding required to achieve this backlog goal is **$11.14M/Yr.** and will also decrease the PCI to **76** after five years.

The results of the analysis are summarized in **Figure 15**. The x-axis highlights the annual budget, while the y-axis plots the five-year Post Rehab Network Average PCI values. The diagonal blue line is the network trend model developed to show estimated PCI along with a funding range up to $20M/Yr.

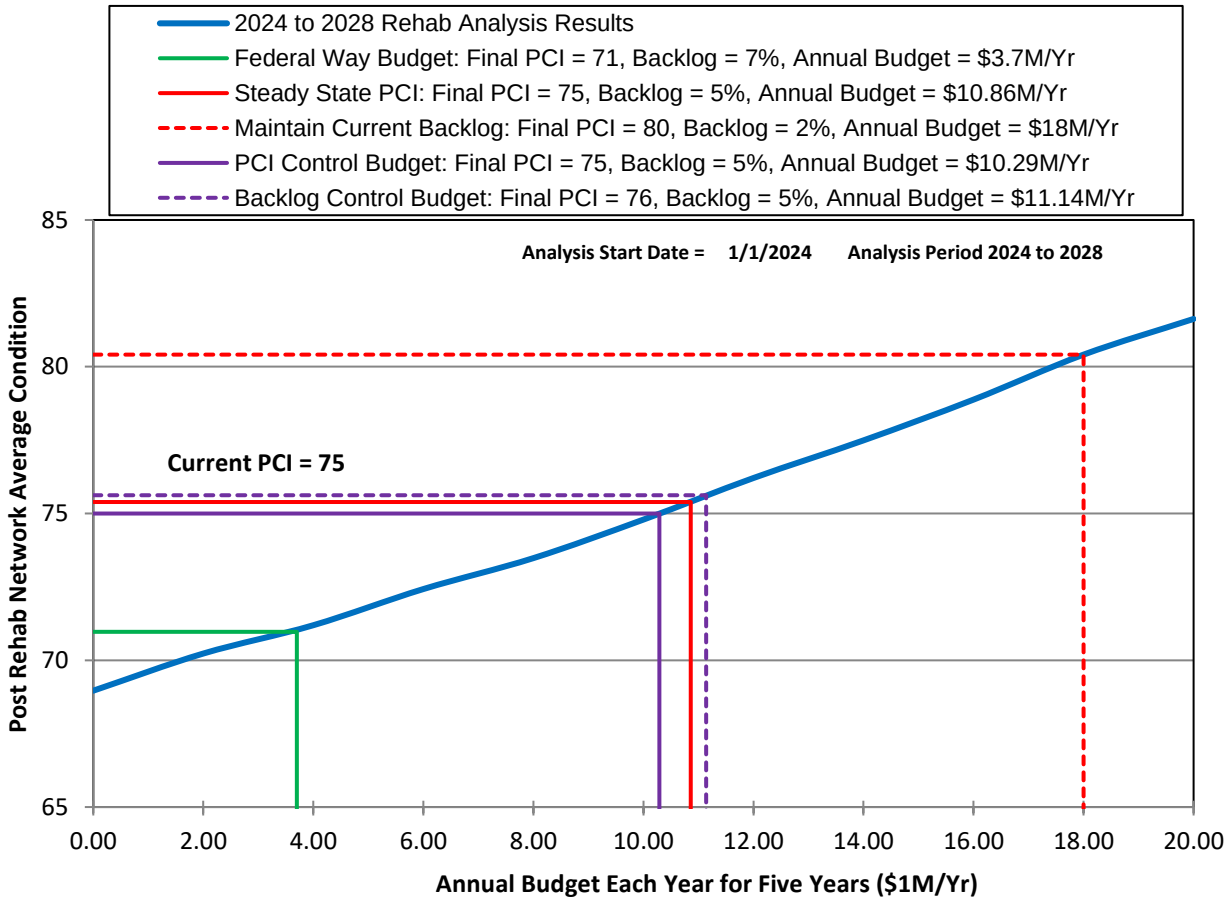


Figure 15 – Five-year Post Rehab Network PCI Analysis Results

Figure 16 presents the resultant network backlog against the annual budget. It is similar to **Figure 15**, but instead of plotting the average PCI score, it displays the total backlog after five years with a blue diagonal line. The City currently maintains a backlog of 2%. As the backlog grows, the funding required to return to the current level will increase.

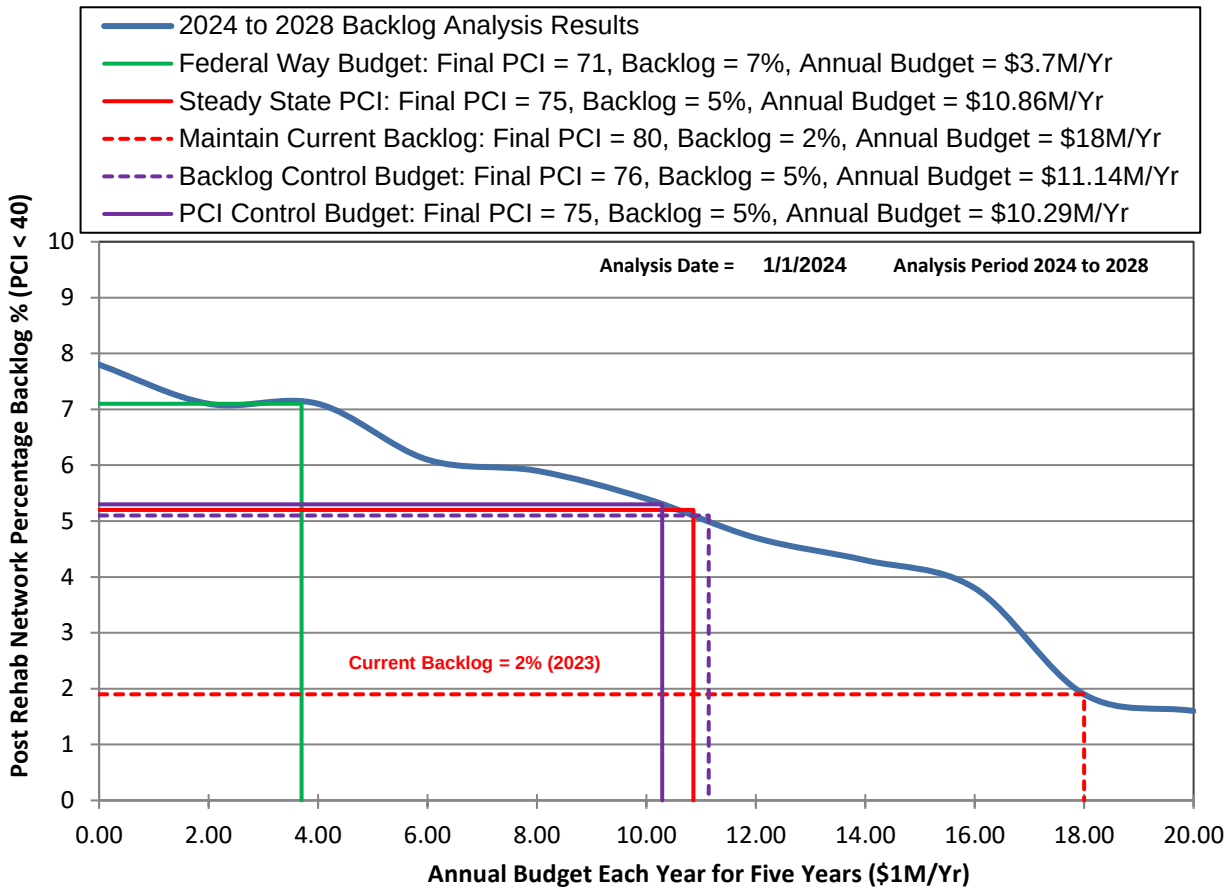


Figure 16 – Five-year Post Rehab Network Backlog Results

Figure 17 presents the analysis results on an annual basis. This shows that if the budget falls below $10.86M/Yr. (Steady State PCI Budget), over time the overall condition of the roads is expected to deteriorate as the backlog grows. The City's current budget of $3.7M per year falls below the steady state recommendation and will result in a deterioration in pavement condition over time.

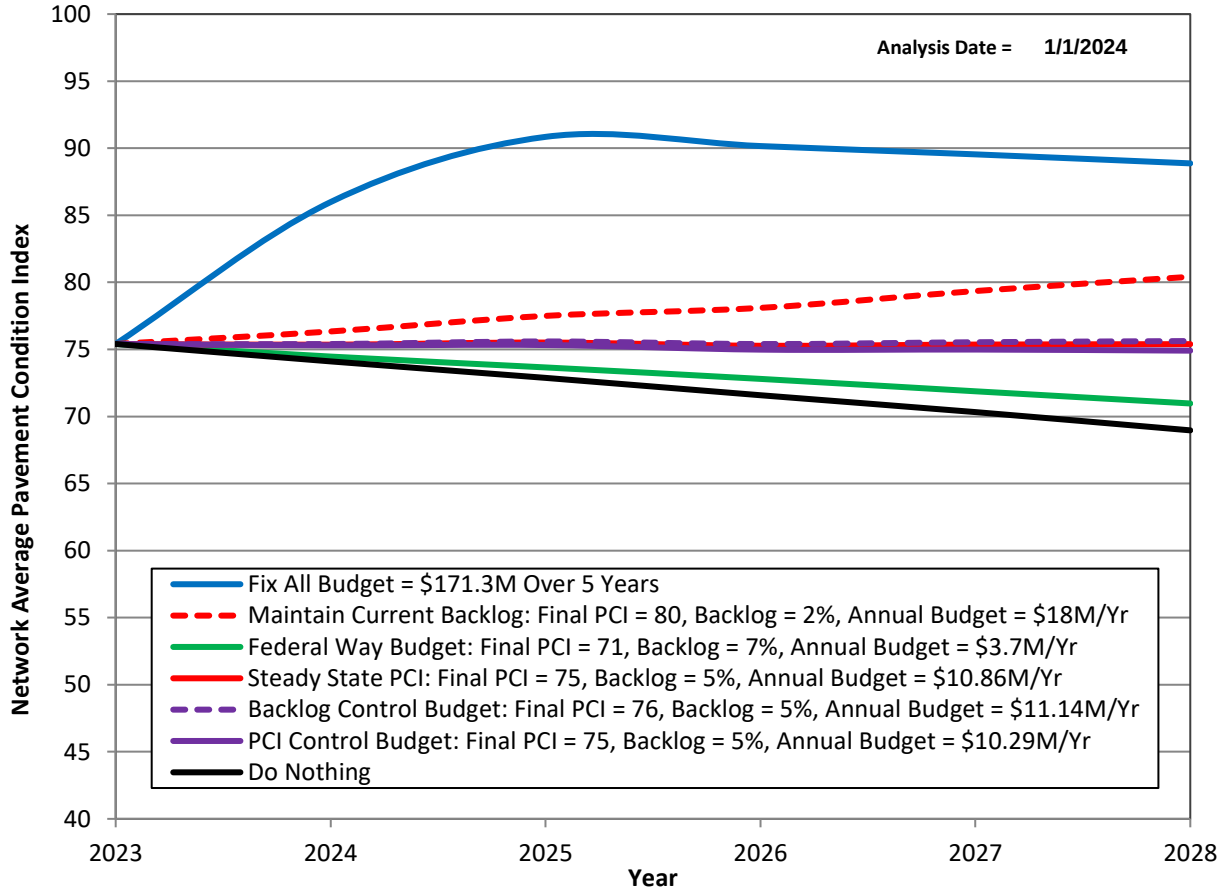


Figure 17 – Five-year Annual PCI

5.3 Post Rehabilitation Condition

Figure 18 compares the percentage of the City's network area separated into each pavement condition category for two scenarios: the current network average condition (shown in red) and the projected condition in five years with the City's budget (shown in blue). The analysis shows that if the City's current budget is maintained, the average PCI is expected to decrease to 71 by the end of the five-year analysis period, and the backlog is projected to increase to approximately 7%.

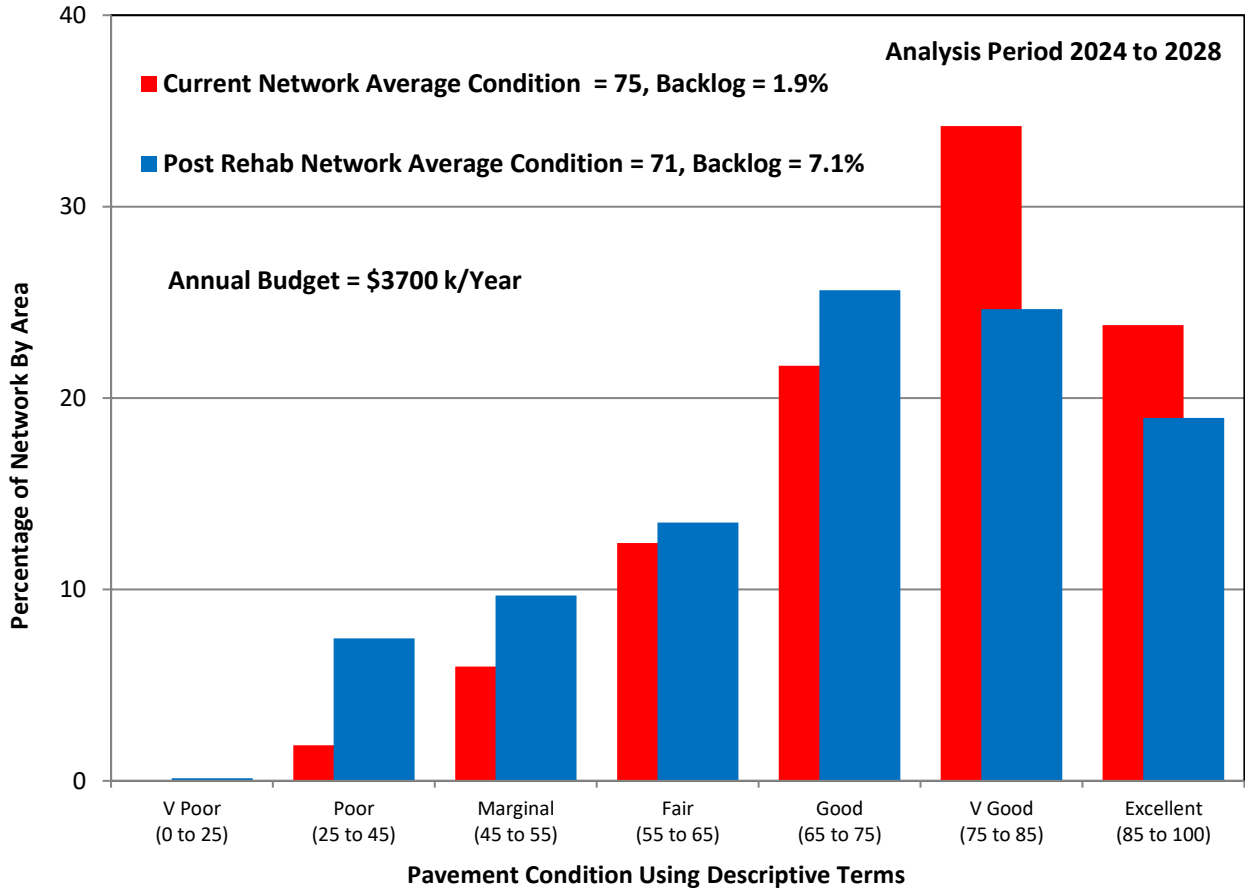


Figure 18 – Comparison of Pavement Condition Outcome of Two Potential Budgets over Five Years

5.4 Summary

The pavement analysis models conducted using the ESA program showed that the current annual budget of $3.7M for pavement management would result in decrease in overall in pavement condition over a period of five years, resulting in a five-year post rehab PCI of 71 and a backlog of 7%. Maintaining the current backlog level at 2% would require an annual budget of approximately $18M and increase the PCI to 80. These findings highlight the importance of adequate funding for pavement management to maintain the quality and safety of the City's roads.

6.0 PROJECT RECOMMENDATIONS & COMMENTS

6.1 Project Summary and Recommendations

A pavement condition survey was performed in March 2023 on the full City pavement network. The results of the condition survey were aggregated into the ESA pavement management system. This system facilitated the creation of a georeferenced pavement inventory, enabled the development of a precise model of the network's current condition and anticipated future deterioration, and provided recommendations for funding to meet various level-of-service objectives.

The following broad recommendations are presented to the City as an output from the pavement analysis and must be read in conjunction with the previous sections.

- The City should make efforts to keep the ESA spreadsheet up to date.
  - By maintaining and updating the rehabilitation unit rates, work history of the segments, and accuracy of the inventory, the City will be able to reliably forecast funding needs for future years. This allows the City to be proactive in maintaining the condition of the pavement network at an acceptable level.
- The City should periodically resurvey the pavement network.
  - Pavement performance over time involves many variables, such as traffic volumes, environmental factors, maintenance timing, and design standards. As these variables change, the rate at which a pavement deteriorates will change with them. The periodic resurvey of pavement conditions allows the City to track these changes and update models accordingly, ensuring that appropriate rehabilitation measures are being planned.
- The City should investigate new and additional rehabilitation activities.
  - Advancements in pavement rehabilitation technology are constantly being made, and it is recommended that the City periodically update its planned rehabilitation activities in the ESA program to take advantage of these advances.
- The City should strive to maintain or better its current condition if possible.
  - Maintaining a pavement network in good condition is more cost-effective than restoring conditions after deterioration. The City's current pavement network has an overall PCI of 75 with a backlog value of 2%. If the current annual budget of $3.7M is maintained, the models show the PCI will decrease to 71 and the backlog will grow to around 7% after five years.

6.2 Closing

The IMS Team greatly appreciates the opportunity to work with the City on this pavement management update. Over the course of this project, the team has observed the City staff's dedication to offering the best possible service to their community. IMS stands ready to assist the City with training and technical support as necessary and welcomes the opportunity to work with the City on future pavement management projects.

Appendix A

Street Inventory and Condition Summary by Segment

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

| | | |

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1481	530-45	530	45		11TH AVE S	S 287 PL	11 AVE S	4	Minor Collector	1	Asphalt	34	249	47	986	57	58	**57**	Mod	Fair	29	14	**56**	4.4	10.0	8.2	7.5	10.0	9.1	10.0	10.0	10.0	10.0
1470	530-47	530	47		11TH AVE S	11 AVE S	EOR E	5	Local	1	Asphalt	43	135	32	675	86	70	**80**	Mod	V Good	1	13	**80**	7.3	9.9	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3017	530-50	530	50		11TH AVE S	12 AVE S	S 289 ST	4	Minor Collector	1	Asphalt	26	141	20	427	74	54	**67**	Mod	Good	10	16	**66**	4.9	10.0	7.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1563	530-60	530	60		11TH AVE S	S 289 ST	S 293 ST	4	Minor Collector	1	Asphalt	28	784	122	2,561	63	67	**64**	Mod	Fair	17	20	**63**	3.4	9.9	7.5	8.3	10.0	10.0	10.0	10.0	10.0	10.0
1948	530-70	530	70		11TH AVE S	S 304 ST	S 306 ST	5	Local	1	Asphalt	32	660	117	2,464	48	61	**53**	Mod	Marginal	32	20	**51**	4.1	9.8	7.5	7.2	10.0	10.0	9.7	10.0	10.0	10.0
1992	530-80	530	80		11TH AVE S	S 306 ST	S 308 ST	5	Local	1	Asphalt	32	649	115	2,423	63	61	**62**	Mod	Fair	18	19	**61**	4.1	10.0	7.6	8.2	10.0	10.0	10.0	10.0	10.0	10.0
2488	530-90	530	90		11TH AVE S	EOR N	S 347 PL	5	Local	1	Asphalt	26	475	69	1,442	83	61	**76**	Mod	V Good	8	9	**75**	5.0	9.6	8.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0
3043	530-100	530	100		11TH AVE S	S 347 PL	S 348 ST	5	Local	1	Asphalt	36	200	40	839	87	68	**81**	Mod	V Good	2	11	**80**	6.6	10.0	8.7	9.8	10.0	10.0	10.0	10.0	10.0	10.0
1516	540-10	540	10		11TH AVE SW	SW 296 ST	SW 298 ST	5	Local	1	Asphalt	22	523	64	1,341	97	39	**78**	Mod	V Good	0	3	**77**	7.7	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1742	540-20	540	20		11TH AVE SW	SW 298 ST	SW 300 ST	5	Local	1	Asphalt	22	799	98	2,052	99	43	**80**	Mod	V Good	1	0	**80**	6.8	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2020	540-30	540	30		11TH AVE SW	SW 308 ST	SW 309 PL	5	Local	1	Asphalt	26	407	59	1,234	88	65	**80**	Mod	V Good	3	9	**80**	5.2	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1596	540-40	540	40		11TH AVE SW	SW 309 PL	SW 310 ST	5	Local	1	Asphalt	26	281	41	853	100	45	**82**	Mod	V Good	0	0	**81**	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2369	540-50	540	50		11TH AVE SW	SW 320 ST	SW 320 PL	4	Minor Collector	1	Asphalt	34	205	39	815	87	88	**87**	Mod	Excellent	4	9	**87**	8.2	9.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3504	540-60	540	60		11TH AVE SW	SW 320 PL	SW 322 ST	4	Minor Collector	1	Asphalt	34	638	121	2,532	88	89	**89**	Mod	Excellent	8	4	**88**	2.1	10.0	9.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3224	540-70	540	70		11TH AVE SW	SW 322 ST	SW 325 CT	4	Minor Collector	1	Asphalt	38	1,518	320	6,730	85	88	**86**	Mod	Excellent	8	7	**85**	2.4	10.0	9.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3115	540-80	540	80		11TH AVE SW	SW 325 CT	SW 325 PL	4	Minor Collector	1	Asphalt	34	175	33	693	91	90	**91**	Mod	Excellent	0	9	**90**	3.4	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3669	540-90	540	90		11TH AVE SW	SW 325 PL	SW 326 ST	4	Minor Collector	1	Asphalt	34	150	28	595	90	90	**90**	Mod	Excellent	0	10	**90**	4.3	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3458	540-100	540	100		11TH AVE SW	SW 326 ST	SW 326 PL	4	Minor Collector	1	Asphalt	34	150	28	597	94	90	**93**	Mod	Excellent	0	6	**92**	3.4	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3749	540-110	540	110		11TH AVE SW	SW 326 PL	SW 329 PL	4	Minor Collector	1	Asphalt	34	529	100	2,098	84	90	**86**	Mod	Excellent	11	6	**85**	2.4	10.0	9.2	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3768	540-120	540	120		11TH AVE SW	SW 329 PL	SW 330 CT	4	Minor Collector	1	Asphalt	34	225	43	893	95	90	**94**	Mod	Excellent	0	5	**93**	2.4	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3440	540-130	540	130		11TH AVE SW	SW 330 CT	SW 331 ST	4	Minor Collector	1	Asphalt	38	307	65	1,363	85	90	**87**	Mod	Excellent	5	10	**86**	2.9	10.0	8.8	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3798	540-140	540	140		11TH AVE SW	SW 331 ST	SW 332 PL	4	Minor Collector	1	Asphalt	34	314	59	1,247	91	83	**88**	Mod	Excellent	0	9	**88**	2.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3816	540-150	540	150		11TH AVE SW	SW 332 PL	SW 333 ST	4	Minor Collector	1	Asphalt	34	152	29	603	96	90	**94**	Mod	Excellent	0	4	**93**	3.8	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3467	540-160	540	160		11TH AVE SW	SW 333 ST	SW 334 ST	4	Minor Collector	1	Asphalt	34	248	47	985	89	90	**89**	Mod	Excellent	5	6	**89**	3.1	10.0	9.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2652	540-170	540	170		11TH AVE SW	SW 348 PL	CS E	5	Local	1	Asphalt	36	335	67	1,413	62	49	**58**	Mod	Fair	22	16	**57**	5.7	9.9	8.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0
4797	540-180	540	180		11TH AVE SW	SW 354 ST	SW 356 ST	5	Local	1	Asphalt	29	691	111	2,338	73	59	**68**	Mod	Good	17	10	**67**	5.3	9.3	8.7	9.2	10.0	10.0	9.7	10.0	10.0	10.0
4796	540-190	540	190		11TH AVE SW	SW 356 ST	SW 360 ST	5	Local	1	Asphalt	22	1,328	162	3,408	80	63	**74**	Mod	Good	12	8	**73**	4.7	9.9	9.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4441	540-200	540	200		11TH AVE SW	SW 360 ST	SW 361 ST	5	Local	1	Asphalt	27	310	46	976	86	68	**80**	Mod	V Good	12	2	**80**	5.1	8.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4889	6666-140	6666	140		11TH AVE SW	10 AVE SW	SW 341ST ST	4	Minor Collector	1	Asphalt	35	835	162	3,409	97	90	**94**	Mod	Excellent	1	2	**94**	4.4	9.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1231	550-10	550	10		11TH CT SW	CS N	SW 354 ST	5	Local	1	Asphalt	53	103	30	636	86	69	**80**	Mod	V Good	0	14	**80**	5.2	10.0	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1222	550-20	550	20		11TH CT SW	CS N	SW 350 PL	5	Local	1	Asphalt	42	185	43	911	89	69	**82**	Mod	V Good	5	6	**82**	8.7	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2290	550-30	550	30		11TH CT SW	SW 347 ST	CS N	5	Local	1	Asphalt	26	199	29	604	77	58	**71**	Mod	Good	14	9	**70**	12.9	9.6	8.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1184	560-10	560	10		11TH PL S	S 293 ST	S 295 PL	4	Minor Collector	1	Asphalt	36	587	117	2,466	69	93	**77**	Mod	V Good	10	21	**76**	1.6	10.0	7.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1632	560-20	560	20		11TH PL S	S 295 PL	S 296 PL	4	Minor Collector	1	Asphalt	30	329	55	1,152	75	69	**73**	Mod	Good	7	18	**72**	3.3	10.0	7.8	9.5	10.0	10.0	9.6	10.0	10.0	10.0
1679	560-30	560	30		11TH PL S	S 296 PL	S 299 PL	4	Minor Collector	1	Asphalt	30	678	113	2,371	68	66	**68**	Mod	Good	15	17	**66**	3.5	9.9	7.8	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1689	560-40	560	40		11TH PL S	S 299 PL	DASH PT RD S	4	Minor Collector	1	Asphalt	40	209	46	976	60	45	**55**	Mod	Marginal	21	19	**53**	6.3	9.7	7.7	8.2	10.0	10.0	10.0	10.0	10.0	9.9
1766	560-50	560	50		11TH PL S	CS N	S 301 ST	5	Local	1	Asphalt	54	123	37	769	81	87	**83**	Mod	V Good	4	15	**82**	7.4	10.0	8.2	9.6	10.0	10.0	10.0	10.0	10.0	10.0
1801	560-60	560	60		11TH PL S	S 301 ST	S 302 ST	5	Local	1	Asphalt	26	279	40	845	80	69	**77**	Mod	V Good	4	16	**76**	3.3	10.0	8.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2076	560-80	560	80		11TH PL S	S 320 ST	S 322 PL	2	Minor Arterial	1	Asphalt	43	941	225	4,722	74	72	**73**	Mod	Good	16	10	**72**	3.0	9.0	8.7	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2416	560-95	560	95		11TH PL S	S 322 PL	S 324 ST	2	Minor Arterial	1	Asphalt	43	708	169	3,553	76	73	**75**	Mod	Good	12	12	**74**	2.9	9.7	8.5	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2489	560-100	560	100		11TH PL S	S 347 PL	EOR N	5	Local	1	Asphalt	26	229	33	694	73	50	**65**	Mod	Fair	13	14	**64**	5.6	9.6	8.3	9.1	10.0	10.0	10.0	10.0	10.0	9.9
1811	2710-50	2710	50		11TH PL S	11 PL S / S 302 ST	CS S	5	Local	1	Asphalt	71	80	32	663	92	86	**90**	Mod	Excellent	0	8	**89**	5.9	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2053	570-10	570	10		11TH PL SW	SW 310 ST	SW 311 CT	5	Local	1	Asphalt	26	255	37	772	91	46	**76**	Mod	V Good	0	9	**75**	6.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1258	570-20	570	20		11TH PL SW	SW 311 CT	SW 312 ST	5	Local	1	Asphalt	30	319	53	1,116	90	72	**84**	Mod	V Good	3	7	**84**	5.1	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2196	570-40	570	30		11TH PL SW	EOR N	SW 314 PL	4	Minor Collector	1	Asphalt	34	180	34	716	98	90	**95**	Mod	Excellent	0	2	**95**	4.8	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4650	570-30	570	40		11TH PL SW	SW 314 PL	11TH PL SW	4	Minor Collector	1	Asphalt	34	147	28	584	73	67	**71**	Mod	Good	19	8	**70**	3.8	10.0	8.9	8.2	10.0	10.0	10.0	10.0	10.0	10.0
4651	570-70	570	50		11TH PL SW	11 PL SW	11TH PL SW	4	Minor Collector	1	Asphalt	34	331	63	1,314	90	71	**84**	Mod	V Good	0	10	**83**	6.2	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4652	420-10	570	60		11TH PL SW	11 PL SW	SW 316TH PL	4	Minor Collector	1	Asphalt	37	130	27	559	90	89	**90**	Mod	Excellent	5	5	**89**	6.0	10.0	9.4	10.0	10.0	10.0	9.3	10.0	10.0	10.0
1617	570-60	570	70		11TH PL SW	SW 316TH PL	SW 317TH ST	4	Minor Collector	1	Asphalt	34	178	34	706	95	90	**93**	Mod	Excellent	0	6	**92**	2.9	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1205	570-50	570	80		11TH PL SW	SW 317 ST	SW 317 CT	4	Minor Collector	1	Asphalt	38	330	70	1,461	96	90	**94**	Mod	Excellent	0	5	**93**	2.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3382	570-80	570	90		11TH PL SW	SW 322 ST	CS S	5	Local	1	Asphalt	26	646	93	1,959	90	90	**90**	Mod	Excellent	3	7	**90**	5.2	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3907	570-90	570	100		11TH PL SW	SW 335 ST	CS	5	Local	1	Asphalt	36	350	69	1,459	61	49	**57**	Mod	Fair	27	12	**56**	5.8	10.0	8.5	7.4	10.0	10.0	10.0	10.0	10.0	10.0
3307	570-100	570	110		11TH PL SW	SW 335 ST	CS S	5	Local	1	Asphalt	41	183	41	864	47	31	**42**	Mod	Poor	35	18	**41**	9.4	9.9	7.7	6.8	10.0	10.0	10.0	10.0	10.0	9.9
2686	570-110	570	120		11TH PL SW	CS N	SW 352 ST	5	Local	1	Asphalt	29	179	29	604	92	67	**84**	Mod	V Good	0	8	**83**	8.4	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1116	580-10	580	10		12TH AVE S	11 AVE S	CS S	5	Local	1	Asphalt	26	643	93	1,950	75	62	**71**	Mod	Good	15	10	**70**	5.5	9.2	8.8	9.3	10.0	10.0	10.0	10.0	10.0	9.9
2454	580-20	580	20		12TH AVE S	S 373 PL	S 364 WY	3	Principal Collector	1	Asphalt	22	1,980	242	5,082	62	88	**70**	Mod	Good	20	18	**69**	1.9	9.4	7.8	8.4	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																		Condition Summary										Condition Details											
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
2335	640-160	640	160		13TH AVE S	S 317 ST	EOR S	3	Principal Collector	1	Asphalt	30	167	28	585	91	73	**85**	Mod	V Good	0	9	**84**	3.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2221	650-15	650	15		13TH AVE SW	SW 314 ST	SW 316 ST	4	Minor Collector	1	Asphalt	26	654	94	1,984	71	71	**71**	Mod	Good	12	17	**70**	3.1	9.9	7.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1269	650-20	650	20		13TH AVE SW	SW 316 ST	SW 317 ST	4	Minor Collector	1	Asphalt	38	416	88	1,845	88	67	**81**	Mod	V Good	5	7	**80**	3.4	10.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2380	650-30	650	30		13TH AVE SW	SW 320 ST	SW 321 ST	4	Minor Collector	1	Asphalt	38	421	89	1,867	69	56	**65**	Mod	Fair	20	11	**63**	6.9	9.9	8.7	8.4	10.0	9.1	10.0	10.0	10.0	10.0
3626	650-40	650	40		13TH AVE SW	SW 325 PL	SW 326 PL	5	Local	1	Asphalt	26	263	38	799	93	89	**92**	Mod	Excellent	3	4	**91**	5.3	10.0	9.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3665	650-50	650	50		13TH AVE SW	SW 326 PL	SW 327 PL	5	Local	1	Asphalt	30	270	45	944	97	90	**95**	Mod	Excellent	0	3	**94**	3.1	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3285	650-60	650	60		13TH AVE SW	SW 327 PL	SW 328 CT	5	Local	1	Asphalt	26	210	30	637	96	90	**94**	Mod	Excellent	0	4	**93**	2.1	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3740	650-70	650	70		13TH AVE SW	SW 328 CT	SW 329 PL	5	Local	1	Asphalt	26	390	56	1,184	88	90	**89**	Mod	Excellent	0	12	**88**	2.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3774	650-80	650	80		13TH AVE SW	SW 329 PL	SW 330 PL	5	Local	1	Asphalt	26	308	44	934	94	90	**93**	Mod	Excellent	0	6	**92**	3.0	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3436	650-90	650	90		13TH AVE SW	SW 330 PL	SW 331 ST	5	Local	1	Asphalt	30	267	45	935	89	86	**88**	Mod	Excellent	3	8	**88**	2.0	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3796	650-100	650	100		13TH AVE SW	SW 331 ST	CS S	5	Local	1	Asphalt	26	400	58	1,213	86	90	**87**	Mod	Excellent	6	8	**87**	3.4	9.4	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2646	650-110	650	110		13TH AVE SW	SW 348 ST	SW 349 ST	5	Local	1	Asphalt	26	375	54	1,136	48	62	**53**	Mod	Marginal	34	18	**51**	3.9	9.9	7.7	6.7	10.0	10.0	10.0	10.0	10.0	10.0
4801	650-120	650	120		13TH AVE SW	SW 356 ST	SW 360 ST	5	Local	1	Asphalt	22	1,291	158	3,313	75	67	**73**	Mod	Good	12	13	**72**	3.4	9.9	8.4	9.2	10.0	10.0	9.6	10.0	10.0	10.0
4885	660-2	660	2		13TH CT SW	SW 340TH ST	NW END	5	Local	1	Asphalt	41	287	65	1,373	98	90	**96**	Mod	Excellent	0	2	**95**	8.7	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4176	660-5	660	5		13TH CT SW	SW 342 PL	CS S	5	Local	1	Asphalt	36	392	78	1,647	99	89	**96**	Mod	Excellent	0	1	**95**	4.9	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2625	660-10	660	10		13TH CT SW	SW 348 ST	CS S	5	Local	1	Asphalt	46	119	30	637	60	55	**58**	Mod	Fair	28	12	**57**	10.6	10.0	8.6	7.1	10.0	10.0	10.0	10.0	10.0	10.0
4746	640-170	640	170		13TH PL S	S 324 ST / 11 PL S	S 332 ST	3	Principal Collector	1	Asphalt	34	1,337	253	5,304	73	72	**72**	Mod	Good	12	15	**71**	3.0	9.6	8.2	9.3	10.0	10.0	9.7	10.0	10.0	10.0
4363	640-180	640	180		13TH PL S	S 330TH ST	PARK RD	3	Principal Collector	1	Asphalt	35	255	50	1,041	61	56	**59**	Mod	Fair	27	12	**58**	4.7	8.7	8.6	8.5	10.0	10.0	10.0	10.0	10.0	10.0
2766	670-10	670	10		13TH PL S	CS W	S 293 PL	5	Local	1	Asphalt	30	579	96	2,026	88	65	**80**	Mod	V Good	9	3	**80**	5.2	9.9	9.6	9.8	10.0	9.3	9.6	10.0	10.0	10.0
4647	3940-25	670	20		13TH PL S	S 332ND ST	NORTH END	4	Minor Collector	1	Asphalt	40	366	81	1,709	100	61	**87**	Mod	Excellent	0	1	**86**	3.9	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4646	670-30	670	30		13TH PL S	S 332ND ST	S 336 ST	4	Minor Collector	1	Asphalt	42	1,317	307	6,455	88	84	**87**	Mod	Excellent	8	4	**86**	3.1	10.0	9.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4450	680-10	680	10		13TH PL SW	SW 321 ST	SW 322 ST	5	Local	1	Asphalt	26	341	49	1,035	88	89	**88**	Mod	Excellent	8	4	**88**	3.2	10.0	9.5	9.3	10.0	10.0	10.0	10.0	10.0	9.9
3082	680-20	680	20		13TH PL SW	SW 322 ST	SW 323 ST	5	Local	1	Asphalt	30	446	74	1,562	97	87	**94**	Mod	Excellent	0	3	**93**	2.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4180	680-23	680	23		13TH PL SW	EOR N	SW 342 PL	5	Local	1	Asphalt	38	304	64	1,351	84	89	**85**	Mod	Excellent	8	8	**85**	4.5	10.0	9.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4194	680-25	680	25		13TH PL SW	SW 343 ST	SW 342 PL	5	Local	1	Asphalt	30	216	36	755	91	73	**85**	Mod	V Good	1	8	**84**	4.3	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	9.8
4181	680-27	680	27		13TH PL SW	SW 344 ST	SW 343 ST	5	Local	1	Asphalt	30	274	46	960	96	90	**94**	Mod	Excellent	0	4	**93**	4.6	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2685	680-30	680	30		13TH PL SW	SW 350 ST	SW 353 ST	5	Local	1	Asphalt	26	720	104	2,185	87	77	**84**	Mod	V Good	6	7	**83**	2.6	10.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1171	680-40	680	40		13TH PL SW	SW 353 ST	CS W	5	Local	1	Asphalt	26	581	84	1,763	43	41	**43**	Mod	Poor	39	18	**41**	7.2	9.9	7.8	6.5	10.0	9.3	10.0	10.0	10.0	10.0
2690	690-10	690	10		13TH WAY SW	SW 352 ST	SW 353 ST	3	Principal Collector	1	Asphalt	36	211	42	888	67	83	**72**	Mod	Good	14	19	**71**	2.2	10.0	7.6	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1228	690-20	690	20		13TH WAY SW	SW 353 ST	SW 354 ST	3	Principal Collector	1	Asphalt	36	488	98	2,050	67	69	**68**	Mod	Good	13	20	**66**	3.2	10.0	7.6	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2697	690-30	690	30		13TH WAY SW	SW 354 ST	SW 354 PL	3	Principal Collector	1	Asphalt	36	257	51	1,080	68	88	**75**	Mod	Good	10	22	**74**	1.9	9.9	7.3	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2704	690-40	690	40		13TH WAY SW	SW 354 PL	SW 355 PL	3	Principal Collector	1	Asphalt	36	418	84	1,756	55	78	**63**	Mod	Fair	26	19	**62**	2.5	8.4	7.7	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4804	690-50	690	50		13TH WAY SW	SW 356 ST	SW 355 PL	3	Principal Collector	1	Asphalt	40	169	37	787	70	49	**63**	Mod	Fair	15	15	**62**	6.6	9.9	8.1	8.6	10.0	10.0	10.0	10.0	10.0	10.0
4063	700-10	700	10		14TH AVE S	S 284 ST	S 286 ST	4	Minor Collector	1	Asphalt	22	623	76	1,598	81	88	**83**	Mod	V Good	8	11	**82**	2.6	9.9	8.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3614	700-20	700	20		14TH AVE S	S 286 ST	S 287 ST	5	Local	1	Asphalt	22	361	44	927	90	89	**90**	Mod	Excellent	0	10	**89**	2.8	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1442	700-30	700	30		14TH AVE S	S 287 ST	S 288 ST	5	Local	1	Asphalt	22	379	46	972	83	90	**85**	Mod	Excellent	9	8	**85**	4.1	10.0	9.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1467	700-35	700	35		14TH AVE S	S 288 ST	EOR SE	5	Local	1	Asphalt	26	317	46	960	94	89	**92**	Mod	Excellent	0	6	**92**	11.0	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1809	700-40	700	40		14TH AVE S	S 300 ST	S 302 ST	5	Local	1	Asphalt	24	499	66	1,396	85	69	**80**	Mod	V Good	8	7	**79**	3.3	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1296	700-60	700	60		14TH AVE S	S 308 ST	S 312 ST	4	Minor Collector	1	Asphalt	39	1,318	286	5,997	62	62	**62**	Mod	Fair	18	20	**61**	3.9	9.9	7.4	8.4	10.0	10.0	10.0	10.0	10.0	9.9
1300	710-20	710	20		14TH AVE SW	SW 312 ST	SW 313 ST	4	Minor Collector	1	Asphalt	28	206	32	673	82	61	**75**	Mod	V Good	8	10	**74**	6.1	9.8	8.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2134	710-30	710	30		14TH AVE SW	SW 313 ST	SW 314 ST	4	Minor Collector	1	Asphalt	27	304	46	957	71	54	**65**	Mod	Good	14	15	**64**	6.9	9.9	8.1	8.8	10.0	10.0	10.0	10.0	10.0	9.9
3494	710-40	710	40		14TH AVE SW	SW 321 ST	SW 322 CT	5	Local	1	Asphalt	30	358	60	1,252	89	70	**82**	Mod	V Good	4	7	**82**	4.8	10.0	9.2	10.0	10.0	10.0	9.4	10.0	10.0	9.9
3387	710-50	710	50		14TH AVE SW	SW 322 CT	SW 323 ST	5	Local	1	Asphalt	30	590	98	2,064	89	90	**89**	Mod	Excellent	8	3	**89**	3.6	10.0	9.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2664	710-60	710	60		14TH AVE SW	SW 350 ST	SW 349 ST	5	Local	1	Asphalt	26	262	38	794	35	63	**44**	Mod	Poor	38	27	**43**	3.9	9.9	6.6	6.2	10.0	10.0	10.0	10.0	10.0	10.0
2436	710-70	710	70		14TH AVE SW	SW 351 ST	SW 350 ST	5	Local	1	Asphalt	26	309	45	937	52	79	**61**	Mod	Fair	30	18	**60**	2.4	10.0	7.7	7.0	10.0	10.0	10.0	10.0	10.0	10.0
2679	710-80	710	80		14TH AVE SW	SW 352 CT	SW 351 ST	5	Local	1	Asphalt	30	203	34	712	62	79	**68**	Mod	Good	25	13	**67**	2.4	10.0	8.4	8.0	10.0	8.9	10.0	10.0	10.0	10.0
4803	710-90	710	90		14TH AVE SW	SW 356 ST	SW 360 ST	4	Minor Collector	1	Asphalt	20	1,291	143	3,012	86	75	**82**	Mod	V Good	7	7	**82**	2.7	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1487	720-10	720	10		14TH CT S	S 289 PL	CS N	5	Local	1	Asphalt	26	154	22	468	90	90	**90**	Mod	Excellent	0	10	**90**	6.5	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2167	730-10	730	10		14TH PL S	S 359 ST	CS S	5	Local	1	Asphalt	40	195	44	919	91	73	**85**	Mod	Excellent	0	9	**85**	8.5	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2530	740-10	740	10		14TH PL SW	14 WY SW	SW 347 PL	5	Local	1	Asphalt	29	510	82	1,725	97	87	**93**	Mod	Excellent	0	3	**93**	3.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2164	740-20	740	20		14TH PL SW	SW 347 PL	SW 348 ST	5	Local	1	Asphalt	20	388	43	904	55	72	**61**	Mod	Fair	32	13	**60**	2.9	10.0	8.4	6.8	10.0	10.0	10.0	10.0	10.0	10.0
2643	740-30	740	30		14TH PL SW	SW 348 ST	SW 348 ST / SW 349 ST	5	Local	1	Asphalt	29	398	64	1,346	66	71	**67**	Mod	Good	23	11	**66**	3.1	10.0	8.7	7.6	10.0	10.0	10.0	10.0	10.0	10.0
3314	750-5	750	5		14TH WAY SW	15 CT SW	SW 346 ST	5	Local	1	Asphalt	30	550	92	1,924	73	63	**70**	Mod	Good	17	10	**69**	5.6	9.9	8.7	9.0	10.0	9.2	9.7	10.0	10.0	10.0
2329	750-20	750	20		14TH WAY SW	13 AVE SW	SW 319 CT	4	Minor Collector	1	Asphalt	38	912	193	4,045	91	89	**91**	Mod	Excellent	0	9	**90**	1.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2350	750-25	750	25		14TH WAY SW	SW 319 CT	SW 319 PL	4	Minor Collector	1	Asphalt	37	298	61	1,285	80	70	**76**	Mod	V Good	9	12	**75**	3.2	10.0	8.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1160	750-27	750	27		14TH WAY SW	13 AVE SW	SW 319 CT	5	Local	1	Asphalt	30	77	13	271	94	85	**91**	Mod	Excellent	0	6	**91**	4.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																			Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
2358	750-30	750	30		14TH WAY SW	SW 319 PL	SW 320 ST	4	Minor Collector	1	Asphalt	38	260	55	1,151	78	72	**76**	Mod	V Good	3	19	**75**	4.2	10.0	7.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4066	760-10	760	10		15TH AVE S	S 284 ST	S 282 PL	4	Minor Collector	1	Asphalt	26	387	56	1,174	81	67	**77**	Mod	V Good	6	13	**76**	5.1	10.0	8.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4752	760-20	760	20		15TH AVE S	S 282 PL	EOR	4	Minor Collector	1	Asphalt	28	509	79	1,662	79	61	**73**	Mod	Good	7	14	**72**	4.0	9.8	8.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4065	760-30	760	30		15TH AVE S	S 284 ST	S 286 ST	5	Local	1	Asphalt	20	578	64	1,349	86	78	**84**	Mod	V Good	8	6	**83**	2.5	10.0	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3615	760-40	760	40		15TH AVE S	S 286 ST	S 287 ST	5	Local	1	Asphalt	20	361	40	842	84	77	**82**	Mod	V Good	5	11	**81**	2.6	9.9	8.6	10.0	10.0	10.0	9.5	10.0	10.0	10.0
1443	760-50	760	50		15TH AVE S	S 287 ST	EOR S	5	Local	1	Asphalt	20	370	41	863	83	62	**76**	Mod	V Good	8	9	**75**	5.3	10.0	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1136	770-10	770	10		15TH AVE SW	SW 305 PL	SW 306 ST	5	Local	1	Asphalt	26	169	24	514	85	68	**79**	Mod	V Good	3	12	**79**	6.8	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4806	770-20	770	20		15TH AVE SW	SW 356 ST	SW 360 ST	5	Local	1	Asphalt	22	1,277	156	3,277	78	69	**75**	Mod	V Good	13	9	**74**	3.2	9.9	8.9	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4013	780-20	780	20		15TH CT SW	SW 344 PL	CS S	5	Local	1	Asphalt	44	154	38	792	82	64	**76**	Mod	V Good	3	15	**75**	4.0	10.0	8.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3612	790-10	790	10		15TH PL S	S 284 ST	EOR S	5	Local	1	Asphalt	29	512	82	1,732	62	58	**61**	Mod	Fair	16	22	**60**	4.4	9.2	7.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2318	790-20	790	20		15TH PL S	S 290 PL	CD N	5	Local	1	Asphalt	24	289	38	808	73	38	**61**	Strng	Fair	0	27	**60**	8.8	10.0	6.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1118	790-30	790	30		15TH PL S	290 PL S	CS S	5	Local	1	Asphalt	24	577	77	1,616	78	38	**65**	Mod	Fair	13	9	**64**	7.9	9.9	8.8	9.2	10.0	10.0	10.0	10.0	10.0	9.5
3275	800-30	800	30		15TH PL SW	SW 320 PL	SW 320 CT	5	Local	1	Asphalt	26	229	33	696	90	66	**82**	Mod	V Good	0	11	**81**	5.1	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3450	800-40	800	40		15TH PL SW	SW 320 CT	SW 321 ST	5	Local	1	Asphalt	30	210	35	736	83	83	**83**	Mod	V Good	12	5	**83**	4.3	10.0	9.4	9.2	10.0	9.1	10.0	10.0	10.0	10.0
3375	800-45	800	45		15TH PL SW	SW 344 PL	EOR N	5	Local	1	Asphalt	28	162	25	528	62	62	**62**	Mod	Fair	22	16	**61**	4.3	10.0	8.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0
3661	800-55	800	55		15TH PL SW	SW 344 PL	SW 345 PL	5	Local	1	Asphalt	30	326	54	1,140	55	70	**60**	Mod	Fair	27	18	**59**	3.1	9.7	7.8	7.5	10.0	10.0	10.0	10.0	10.0	10.0
1495	2880-45	2880	45		15TH PL SW	15 PL SW	CS NE	5	Local	1	Asphalt	36	142	29	599	93	67	**84**	Mod	V Good	4	3	**84**	4.7	10.0	9.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1384	810-5	810	5		16TH AVE S	15 PL S	S 288 ST	5	Local	1	Asphalt	29	68	11	232	80	46	**69**	Mod	Good	17	3	**68**	20.0	8.2	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4731	810-10	810	10		16TH AVE S	15 PL S	S 288 ST	4	Minor Collector	1	Asphalt	20	1,279	142	2,984	51	64	**56**	Mod	Fair	33	16	**54**	3.8	9.2	8.0	8.2	10.0	8.8	9.8	10.0	10.0	10.0
1292	810-20	810	20		16TH AVE S	DASH POINT RD	S 302 ST	5	Local	1	Asphalt	20	1,555	173	3,629	70	76	**72**	Mod	Good	6	24	**71**	2.6	10.0	7.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1524	810-30	810	30		16TH AVE S	S 302 ST	S 303 ST	5	Local	1	Asphalt	20	318	35	743	73	83	**77**	Mod	V Good	11	16	**76**	2.2	10.0	8.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1883	810-40	810	40		16TH AVE S	S 304 ST	EOR S	5	Local	1	Asphalt	28	494	77	1,613	62	87	**70**	Mod	Good	16	22	**70**	2.0	9.9	7.3	8.5	10.0	10.0	10.0	10.0	10.0	10.0
1133	810-50	810	50		16TH AVE S	S 304 ST	EOR S	5	Local	1	Asphalt	33	309	57	1,188	70	68	**70**	Mod	Good	9	21	**69**	3.5	10.0	7.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4927	810-65	810	65		16TH AVE S	S 340 ST	S 341 PL	1	Principal Arterial	1	Asphalt	58	367	118	2,482	73	68	**72**	Mod	Good	14	13	**70**	4.5	9.5	8.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4929	810-70	810	70		16TH AVE S	S 341 PL	S 344 ST	1	Principal Arterial	1	Asphalt	58	815	263	5,517	85	87	**86**	Mod	Excellent	8	7	**85**	2.0	9.9	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4370	4430-25	810	80		16TH AVE S	S 344 ST	S 348 ST	1	Principal Arterial	1	Asphalt	60	1,123	374	7,860	86	63	**78**	Mod	V Good	7	7	**77**	2.0	9.9	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4369	810-80	810	90		16TH AVE S	S 348 ST	S 348TH ST	1	Principal Arterial	1	Asphalt	80	260	116	2,427	80	67	**76**	Mod	V Good	9	11	**75**	3.4	9.9	8.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4475	810-103	810	100		16TH AVE S	S 356TH ST	16 AVE S	3	Principal Collector	1	Asphalt	26	701	101	2,127	87	90	**88**	Mod	Excellent	6	7	**87**	3.2	9.9	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4196	810-110	810	110		16TH AVE S	S 356 ST	S 359 ST	3	Principal Collector	1	Asphalt	33	969	178	3,729	80	62	**74**	Mod	Good	9	11	**73**	4.3	9.9	8.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4452	810-120	810	120		16TH AVE S	16 AVE S RND-A-BOT	16TH AVE S @TEE	3	Principal Collector	1	Asphalt	32	1,207	215	4,507	100	67	**89**	Mod	Excellent	0	0	**88**	3.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4453	810-123	810	125		16TH AVE S	16TH AVE S @TEE	16TH AVE S @TEE	5	Local	1	Asphalt	22	139	17	356	63	41	**56**	Strng	Fair	16	21	**55**	11.0	10.0	7.3	8.4	10.0	10.0	10.0	10.0	10.0	10.0
4454	1160-15	810	130		16TH AVE S	16TH AVE S @TEE	16TH AVE S @TEE	5	Local	1	Asphalt	21	138	16	337	91	67	**83**	Mod	V Good	0	9	**82**	10.0	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4451	810-127	810	140		16TH AVE S	16TH AVE S @TEE	S 364 WY	3	Principal Collector	1	Asphalt	32	309	55	1,155	63	72	**66**	Mod	Good	18	19	**65**	3.0	9.9	7.6	8.3	10.0	10.0	10.0	10.0	10.0	10.0
1777	820-10	820	10		16TH AVE SW	CS N	SW 301 ST	5	Local	1	Asphalt	46	157	40	849	81	57	**73**	Strng	Good	1	18	**72**	7.2	10.0	7.8	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2762	820-20	820	20		16TH AVE SW	SW 301 ST	SW 304 ST	5	Local	1	Asphalt	30	847	141	2,965	69	55	**65**	Mod	Fair	15	16	**63**	4.8	9.6	8.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1137	820-30	820	30		16TH AVE SW	SW 304 ST	SW 306 ST	4	Minor Collector	1	Asphalt	36	617	123	2,593	45	55	**49**	Mod	Marginal	38	17	**47**	4.8	9.6	7.8	6.9	10.0	9.5	10.0	10.0	10.0	10.0
1494	820-40	820	40		16TH AVE SW	SW 306 ST	SW 307 ST	4	Minor Collector	1	Asphalt	37	445	91	1,921	69	56	**65**	Mod	Fair	23	8	**64**	4.6	9.0	9.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3029	820-50	820	50		16TH AVE SW	SW 307 ST	16 PL SW	4	Minor Collector	1	Asphalt	34	280	53	1,112	88	70	**82**	Mod	V Good	0	13	**81**	4.4	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3028	820-60	820	60		16TH AVE SW	16 PL SW	SW 308 PL	4	Minor Collector	1	Asphalt	34	150	28	593	88	87	**88**	Mod	Excellent	0	12	**87**	4.3	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1608	820-70	820	70		16TH AVE SW	SW 308 PL	DASH PT RD/ SW 309 ST	4	Minor Collector	1	Asphalt	34	754	142	2,992	73	65	**70**	Mod	Good	15	12	**69**	3.6	10.0	8.5	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3385	820-80	820	80		16TH AVE SW	SW 322 ST	SW 323 ST	4	Minor Collector	1	Asphalt	34	550	104	2,184	50	70	**57**	Mod	Fair	38	12	**56**	3.1	10.0	8.5	6.6	10.0	9.3	10.0	10.0	10.0	10.0
3528	820-90	820	90		16TH AVE SW	SW 323 ST	SW 324 PL	4	Minor Collector	1	Asphalt	34	267	51	1,061	56	67	**60**	Mod	Fair	33	11	**59**	3.4	10.0	8.6	7.0	10.0	9.3	10.0	10.0	10.0	10.0
3561	820-100	820	100		16TH AVE SW	SW 324 PL	SW 325 PL	4	Minor Collector	1	Asphalt	34	285	54	1,132	41	51	**44**	Mod	Poor	42	17	**43**	5.3	10.0	7.9	6.2	10.0	9.2	10.0	10.0	10.0	9.9
4893	820-110	820	110		16TH AVE SW	SW 345 PL	SW 344 PL	5	Local	1	Asphalt	30	309	52	1,083	86	90	**87**	Mod	Excellent	8	6	**87**	3.8	9.7	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4892	820-120	820	120		16TH AVE SW	SW 345 PL	SW 346 PL	5	Local	1	Asphalt	28	250	39	818	91	73	**85**	Mod	V Good	0	9	**84**	6.3	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3631	830-10	830	10		16TH CT SW	SW 327 ST	CS N	5	Local	1	Asphalt	42	181	42	878	94	90	**93**	Mod	Excellent	0	6	**92**	4.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3355	840-20	840	20		16TH PL SW	SW 320 PL	SW 322 ST	5	Local	1	Asphalt	26	539	78	1,634	79	62	**73**	Mod	Good	14	7	**72**	4.7	9.5	9.2	9.3	10.0	10.0	9.7	10.0	10.0	9.9
3500	840-30	840	30		16TH PL SW	SW 322 ST	CS S	5	Local	1	Asphalt	26	342	49	1,036	94	84	**90**	Mod	Excellent	3	3	**90**	6.3	9.7	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3753	840-40	840	40		16TH PL SW	17 AVE SW / SW 330 ST	SW 330 PL	5	Local	1	Asphalt	26	333	48	1,010	86	75	**83**	Mod	V Good	6	8	**82**	5.7	9.7	9.0	10.0	10.0	9.2	10.0	10.0	10.0	10.0
3233	840-50	840	50		16TH PL SW	SW 330 PL	SW 331 ST	5	Local	1	Asphalt	26	555	80	1,683	73	68	**72**	Weak	Good	25	2	**71**	3.7	8.5	9.8	9.4	10.0	10.0	9.7	10.0	10.0	9.8
2499	850-20	850	20		17TH AVE S	20 WY S	S 325 ST	4	Minor Collector	1	Asphalt	34	300	57	1,190	72	57	**67**	Strng	Good	8	20	**66**	4.6	10.0	7.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3041	850-30	850	30		17TH AVE S	S 325 ST	S 324 PL	4	Minor Collector	1	Asphalt	36	183	37	769	76	80	**77**	Mod	V Good	6	18	**77**	2.4	10.0	7.7	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3042	850-40	850	40		17TH AVE S	S 324 PL	S 324 ST	4	Minor Collector	1	Asphalt	34	196	37	779	66	53	**61**	Strng	Fair	12	22	**60**	6.7	10.0	7.3	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4263	850-50	850	50		17TH AVE S	S 369 ST	S 370 PL	5	Local	1	Asphalt	33	260	48	999	76	64	**72**	Mod	Good	9	15	**71**	5.4	10.0	8.2	9.4	10.0	10.0	9.6	10.0	10.0	9.9
4267	850-60	850	60		17TH AVE S	S 370 PL	S 371 CT	5	Local	1	Asphalt	29	204	33	690	60	58	**59**	Mod	Fair	27	13	**58**	4.5	8.4	8.4	8.7	10.0	10.0	10.0	10.0	10.0	9.9
4264	850-70	850	70		17TH AVE S	S 371 CT	S 372 PL	5	Local	1	Asphalt	33	283	52	1,088	85	67	**79**	Mod	V Good	6	9	**79**	3.4	10.0	8.9	9.4	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																		Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4268	850-80	850	80		17TH AVE S	S 372 PL	S 373 PL	5	Local	1	Asphalt	33	334	61	1,287	75	68	**73**	Mod	Good	11	14	**72**	3.3	9.9	8.2	9.1	10.0	10.0	10.0	10.0	10.0	9.9
4274	850-90	850	90		17TH AVE S	S 373 PL	S 374 CT	5	Local	1	Asphalt	33	411	75	1,580	89	66	**82**	Mod	V Good	0	11	**81**	5.4	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2761	860-7	860	7		17TH AVE SW	SW 304 ST	CS N	5	Local	1	Asphalt	32	883	157	3,296	69	54	**64**	Mod	Fair	18	13	**63**	5.3	9.9	8.3	8.4	10.0	10.0	10.0	10.0	10.0	9.9
3209	860-30	860	30		17TH AVE SW	SW 325 PL	SW 326 CT	4	Minor Collector	1	Asphalt	34	257	49	1,020	83	80	**82**	Mod	V Good	8	9	**82**	4.8	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3621	860-40	860	40		17TH AVE SW	SW 326 CT	SW 327 ST	4	Minor Collector	1	Asphalt	34	193	36	764	89	91	**90**	Mod	Excellent	0	11	**89**	1.7	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3650	860-50	860	50		17TH AVE SW	SW 327 ST	18 PL SW	4	Minor Collector	1	Asphalt	34	345	65	1,370	83	83	**83**	Mod	V Good	4	13	**82**	2.4	9.9	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3729	860-60	860	60		17TH AVE SW	18 PL SW	16 PL SW	4	Minor Collector	1	Asphalt	34	623	118	2,473	90	84	**88**	Mod	Excellent	2	8	**88**	2.2	9.8	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3759	860-70	860	70		17TH AVE SW	16 PL SW	18 AVE SW / SW 330 ST	4	Minor Collector	1	Asphalt	38	324	68	1,438	86	82	**85**	Mod	V Good	0	14	**84**	2.2	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3228	870-5	870	5		17TH CT SW	SW 330 PL	CS S	5	Local	1	Asphalt	75	62	26	538	87	65	**80**	Mod	V Good	0	13	**79**	11.7	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2636	870-10	870	10		17TH CT SW	SW 348 ST	CS E	5	Local	1	Asphalt	63	100	35	737	87	48	**74**	Mod	Good	5	8	**73**	5.8	9.5	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3700	890-50	890	50		17TH PL S	S 376 ST	EOR S	5	Local	1	Asphalt	36	312	63	1,315	84	60	**76**	Mod	V Good	6	10	**76**	4.2	10.0	8.8	9.5	10.0	10.0	10.0	10.0	10.0	9.9
1397	900-20	900	20		18TH AVE S	S 283 ST	S 285 PL	4	Minor Collector	1	Asphalt	40	596	132	2,780	83	71	**79**	Mod	V Good	10	7	**78**	3.1	10.0	9.2	9.3	10.0	10.0	9.6	10.0	10.0	10.0
1447	900-30	900	30		18TH AVE S	S 285 PL	S 288 ST	4	Minor Collector	1	Asphalt	36	921	184	3,867	74	70	**73**	Mod	Good	17	9	**72**	3.1	10.0	8.9	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2941	900-40	900	40		18TH AVE S	S 288 ST	S 289 ST	4	Minor Collector	1	Asphalt	22	351	43	902	69	40	**59**	Strng	Fair	9	22	**58**	7.4	10.0	7.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2940	900-50	900	50		18TH AVE S	S 289 ST	S 290 ST	4	Minor Collector	1	Asphalt	26	151	22	457	50	64	**55**	Strng	Marginal	18	32	**54**	3.7	10.0	6.1	8.2	10.0	10.0	10.0	10.0	10.0	10.0
2943	900-60	900	60		18TH AVE S	S 290 ST	S 291 ST	4	Minor Collector	1	Asphalt	22	214	26	549	57	80	**65**	Mod	Good	13	30	**64**	2.3	10.0	6.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2945	900-70	900	70		18TH AVE S	S 291 ST	S 293 ST	4	Minor Collector	1	Asphalt	36	679	136	2,851	61	73	**65**	Mod	Good	14	25	**64**	2.9	10.0	6.9	8.7	10.0	9.9	10.0	10.0	10.0	10.0
2946	900-80	900	80		18TH AVE S	S 293 ST	S 296 ST	4	Minor Collector	1	Asphalt	27	1,009	151	3,179	59	72	**63**	Mod	Fair	19	22	**62**	3.0	9.9	7.2	8.2	10.0	10.0	10.0	10.0	10.0	10.0
1735	900-90	900	90		18TH AVE S	S 296 ST	PACIFIC HWY	4	Minor Collector	1	Asphalt	31	1,181	203	4,270	62	53	**59**	Strng	Fair	15	23	**58**	5.0	10.0	7.1	8.5	10.0	10.0	10.0	10.0	10.0	10.0
4630	900-100	900	100		18TH AVE S	S 312 ST	EOR S	5	Local	1	Asphalt	41	412	94	1,969	89	65	**81**	Mod	V Good	0	11	**81**	4.5	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1301	900-110	900	110		18TH AVE S	S 310 ST	S 312 ST	4	Minor Collector	1	Asphalt	27	667	100	2,102	79	58	**72**	Mod	Good	12	10	**71**	4.4	10.0	8.7	9.1	10.0	10.0	9.6	10.0	10.0	10.0
2849	900-120	900	120		18TH AVE S	S 308 CT	S 310 ST	4	Minor Collector	1	Asphalt	29	412	66	1,392	66	74	**69**	Mod	Good	16	18	**68**	2.8	10.0	7.7	8.5	10.0	10.0	10.0	10.0	10.0	10.0
2850	900-130	900	130		18TH AVE S	S 308 ST	S 308 CT	4	Minor Collector	1	Asphalt	30	245	41	858	79	69	**76**	Mod	V Good	8	13	**75**	3.2	10.0	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1167	900-140	900	140		18TH AVE S	EOR N	S 336 ST	5	Local	1	Asphalt	25	433	60	1,264	99	56	**85**	Mod	V Good	0	1	**84**	4.6	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4275	900-170	900	170		18TH AVE S	S 374 ST	EOR N	5	Local	1	Asphalt	33	300	55	1,155	50	39	**46**	Mod	Marginal	34	16	**45**	7.7	9.0	8.0	7.5	10.0	10.0	10.0	10.0	10.0	10.0
4277	900-180	900	180		18TH AVE S	S 374 ST	EOR S	5	Local	1	Asphalt	33	700	128	2,695	60	47	**55**	Mod	Fair	23	17	**54**	6.1	9.9	7.9	7.8	10.0	10.0	10.0	10.0	10.0	10.0
3099	910-30	910	30		18TH AVE SW	SW 323 ST	SW 324 ST	5	Local	1	Asphalt	34	372	70	1,475	90	90	**90**	Mod	Excellent	5	5	**90**	3.1	10.0	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3557	910-40	910	40		18TH AVE SW	SW 324 ST	SW 325 PL	5	Local	1	Asphalt	38	402	85	1,782	90	71	**84**	Mod	V Good	0	10	**83**	4.0	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4336	910-50	910	50		18TH AVE SW	SW 347 PL WALKING PATH	SW 347 PL	5	Local	1	Asphalt	28	206	32	671	77	62	**72**	Mod	Good	15	8	**71**	9.5	9.9	9.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3162	910-60	910	60		18TH AVE SW	SW 330 ST	SW 330 PL	5	Local	1	Asphalt	26	288	42	872	57	41	**52**	Mod	Marginal	27	16	**51**	7.1	9.8	8.0	7.5	10.0	10.0	10.0	10.0	10.0	10.0
4900	910-65	910	65		18TH AVE SW	SW 344 PL	SW 344 ST	5	Local	1	Asphalt	28	160	25	522	81	71	**78**	Mod	V Good	0	19	**77**	4.9	10.0	7.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3236	910-70	910	70		18TH AVE SW	SW 330 PL	SW 331 PL	5	Local	1	Asphalt	26	222	32	672	91	90	**91**	Mod	Excellent	1	8	**90**	2.7	9.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2657	910-80	910	80		18TH AVE SW	SW 348 ST	SW 349 PL	5	Local	1	Asphalt	30	390	65	1,365	88	67	**81**	Mod	V Good	5	7	**80**	4.4	10.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1215	910-90	910	90		18TH AVE SW	SW 349 PL	SW 350 ST	5	Local	1	Asphalt	30	294	49	1,030	86	86	**86**	Mod	Excellent	9	5	**85**	3.4	9.7	9.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2474	910-100	910	100		18TH AVE SW	SW 350 ST	SW 351 ST	5	Local	1	Asphalt	30	199	33	695	95	85	**92**	Mod	Excellent	0	5	**92**	3.9	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2702	910-110	910	110		18TH AVE SW	SW 354 PL	SW 355 PL	5	Local	1	Asphalt	38	311	66	1,377	99	70	**89**	Mod	Excellent	0	1	**89**	3.1	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4809	910-120	910	120		18TH AVE SW	SW 356 ST	SW 357 CT	5	Local	1	Asphalt	34	178	34	705	98	50	**82**	Mod	V Good	0	2	**81**	8.9	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4810	910-123	910	123		18TH AVE SW	SW 357 CT	SW 359 ST	5	Local	1	Asphalt	38	306	65	1,358	84	77	**82**	Mod	V Good	0	16	**82**	6.0	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2988	910-125	910	125		18TH AVE SW	SW 357 CT	SW 359 ST	5	Local	1	Asphalt	30	534	89	1,869	57	65	**60**	Mod	Fair	34	9	**58**	5.4	8.2	8.8	9.2	10.0	10.0	9.7	10.0	10.0	9.1
2711	910-126	910	126		18TH AVE SW	SW 359 ST	20 AVE SW	5	Local	1	Asphalt	28	334	52	1,091	49	53	**50**	Mod	Marginal	35	16	**49**	5.1	9.9	8.0	6.8	10.0	10.0	9.6	10.0	10.0	10.0
4894	910-130	910	130		18TH AVE SW	SW 345 PL	SW 344 PL	5	Local	1	Asphalt	28	328	51	1,071	90	70	**83**	Mod	V Good	0	10	**83**	5.9	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4895	910-150	910	150		18TH AVE SW	SW 345 PL	SW 346 PL	5	Local	1	Asphalt	28	261	41	853	97	90	**95**	Mod	Excellent	0	3	**94**	5.3	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4335	910-155	910	155		18TH AVE SW	SW 346 PL	SW 347 PL (WALKING PATH	5	Local	1	Asphalt	28	224	35	733	92	77	**87**	Mod	Excellent	0	8	**86**	6.8	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2710	945-10	945	10		18TH CT SW	SW 359 ST	CS S	5	Local	1	Asphalt	43	162	39	817	79	65	**74**	Mod	Good	15	6	**73**	5.3	10.0	9.2	8.6	10.0	10.0	10.0	10.0	10.0	9.9
4469	930-20	930	20		18TH PL S	S 341 PL	EOR S	5	Local	1	Asphalt	34	506	96	2,007	81	66	**76**	Mod	V Good	12	7	**76**	4.4	10.0	9.1	9.6	10.0	10.0	9.7	10.0	10.0	10.0
4322	930-30	930	30		18TH PL S	S 344 ST	S 341 PL	5	Local	1	Asphalt	22	867	106	2,226	85	69	**80**	Mod	V Good	8	7	**79**	5.3	9.9	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4101	940-50	940	50		18TH PL S	EOR S	S 376 ST	5	Local	1	Asphalt	28	869	136	2,864	74	70	**72**	Mod	Good	17	9	**72**	3.1	9.9	8.8	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3580	940-10	940	10		18TH PL SW	SW 325 PL	SW 326 ST	5	Local	1	Asphalt	30	255	43	894	82	78	**80**	Mod	V Good	11	7	**80**	6.3	10.0	9.1	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3628	940-20	940	20		18TH PL SW	SW 326 ST	19 AVE SW	5	Local	1	Asphalt	30	266	44	930	95	89	**93**	Mod	Excellent	3	2	**92**	3.2	10.0	9.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3651	940-30	940	30		18TH PL SW	19 AVE SW	17 AVE SW	5	Local	1	Asphalt	26	233	34	708	97	88	**94**	Mod	Excellent	0	3	**93**	5.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1480	950-10	950	10		19TH AVE S	S 288 ST	S 289 ST	5	Local	1	Asphalt	26	315	45	954	76	65	**72**	Mod	Good	8	16	**71**	3.9	10.0	8.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1554	950-20	950	20		19TH AVE S	S 289 ST	S 290 ST	5	Local	1	Asphalt	26	195	28	590	69	65	**68**	Mod	Good	12	19	**67**	5.1	10.0	7.6	9.2	10.0	10.0	9.5	10.0	10.0	10.0
1124	950-30	950	30		19TH AVE S	S 290 ST	20 AVE S	5	Local	1	Asphalt	26	470	68	1,426	75	71	**74**	Mod	Good	9	16	**73**	4.6	10.0	8.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1652	950-40	950	40		19TH AVE S	EOR N	S 296 ST	5	Local	1	Asphalt	23	341	44	915	86	68	**80**	Mod	V Good	2	12	**80**	6.0	9.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3664	960-10	960	10		19TH AVE SW	18 PL SW	19 PL SW	5	Local	1	Asphalt	26	331	48	1,005	96	90	**94**	Mod	Excellent	0	4	**93**	4.5	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3295	960-20	960	20		19TH AVE SW	19 PL SW	SW 328 CT	5	Local	1	Asphalt	26	308	44	934	95	90	**94**	Mod	Excellent	0	5	**93**	2.4	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3738	960-30	960	30		19TH AVE SW	SW 328 CT	SW 329 PL	5	Local	1	Asphalt	26	332	48	1,007	94	90	**93**	Mod	Excellent	4	2	**92**	2.7	9.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3760	960-40	960	40		19TH AVE SW	SW 329 PL	SW 330 ST	5	Local	1	Asphalt	26	213	31	646	93	81	**89**	Mod	Excellent	0	7	**88**	3.6	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4880	960-45	960	45		19TH AVE SW	SW 341 PL	SW 342 PL	5	Local	1	Asphalt	26	283	41	858	91	90	**90**	Mod	Excellent	6	3	**90**	2.5	10.0	9.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3963	960-60	960	60		19TH AVE SW	SW CAMPUS DR	SW 340 ST	4	Minor Collector	1	Asphalt	36	1,443	289	6,060	62	61	**62**	Mod	Fair	21	17	**61**	4.1	9.3	7.8	8.6	10.0	10.0	10.0	10.0	10.0	10.0
4879	960-65	960	65		19TH AVE SW	SW 340 ST	SW 341 PL	5	Local	1	Asphalt	34	395	75	1,568	96	67	**86**	Mod	Excellent	0	4	**86**	4.0	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2672	960-70	960	70		19TH AVE SW	EOR N	SW 350 ST	5	Local	1	Asphalt	30	139	23	486	81	80	**81**	Mod	V Good	13	6	**80**	2.4	10.0	9.2	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2438	960-80	960	80		19TH AVE SW	SW 350 ST	SW 351 ST	5	Local	1	Asphalt	30	165	27	576	93	85	**90**	Mod	Excellent	0	7	**90**	3.9	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2677	960-90	960	90		19TH AVE SW	SW 351 ST	SW 351 ST	5	Local	1	Asphalt	30	165	27	576	79	69	**75**	Mod	V Good	3	18	**75**	3.8	10.0	7.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2689	960-100	960	100		19TH AVE SW	SW 351 ST	SW 352 PL	5	Local	1	Asphalt	30	296	49	1,036	79	70	**76**	Mod	V Good	6	15	**76**	3.1	10.0	8.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1225	960-110	960	110		19TH AVE SW	SW 352 PL	SW 353 PL	5	Local	1	Asphalt	34	336	64	1,335	83	65	**77**	Mod	V Good	4	13	**76**	3.6	10.0	8.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2693	960-120	960	120		19TH AVE SW	SW 353 PL	SW 354 ST	5	Local	1	Asphalt	34	248	47	985	87	61	**79**	Mod	V Good	6	7	**78**	4.1	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2698	960-130	960	130		19TH AVE SW	SW 354 ST	SW 354 PL	5	Local	1	Asphalt	38	168	35	745	91	63	**82**	Mod	V Good	3	6	**81**	3.8	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3108	970-10	970	10		19TH CT SW	SW 324 ST	CS	5	Local	1	Asphalt	42	176	41	865	88	62	**80**	Mod	V Good	1	11	**79**	7.4	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	9.8
3234	970-20	970	20		19TH CT SW	SW 331 PL	CS N	5	Local	1	Asphalt	44	180	44	920	94	67	**85**	Mod	V Good	1	5	**84**	7.2	9.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2637	970-30	970	30		19TH CT SW	SW 348 ST	EOR	5	Local	1	Asphalt	45	130	32	681	75	41	**63**	Mod	Fair	13	12	**63**	7.5	9.9	8.6	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1033	990-2	990	2		19TH PL S	CUL-D-SAC	S 294 PL	5	Local	1	Asphalt	45	136	34	719	61	51	**57**	Mod	Fair	27	12	**56**	5.4	9.9	8.5	7.4	10.0	10.0	10.0	10.0	10.0	10.0
1624	990-4	990	4		19TH PL S	S 294 PL	CS	5	Local	1	Asphalt	38	197	42	876	62	55	**59**	Mod	Fair	24	14	**58**	4.9	9.7	8.2	8.2	10.0	10.0	9.6	10.0	10.0	10.0
4205	990-33	990	33		19TH PL S	S 374 PL	EOR N	5	Local	1	Asphalt	36	337	67	1,416	85	65	**79**	Mod	V Good	5	10	**78**	4.0	9.9	8.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4272	990-35	990	35		19TH PL S	S 282 PL	EOR S	5	Local	1	Asphalt	28	257	40	839	93	85	**90**	Mod	Excellent	0	7	**90**	3.2	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4882	1000-5	1000	5		19TH PL SW	SW 341 PL	CS	5	Local	1	Asphalt	40	302	68	1,424	97	89	**94**	Mod	Excellent	0	3	**93**	5.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2902	1000-10	1000	10		19TH PL SW	SW 304 ST	CS N	5	Local	1	Asphalt	30	424	72	1,506	80	70	**77**	Mod	V Good	16	5	**76**	3.1	9.8	9.4	9.0	10.0	9.1	10.0	10.0	10.0	10.0
3872	1000-20	1000	20		19TH PL SW	SW 326 ST	19 AVE SW	5	Local	1	Asphalt	26	555	80	1,682	95	67	**86**	Mod	Excellent	0	5	**85**	3.8	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4271	1005-10	1005	10		19TH WAY S	S 374 ST	S 369 ST	4	Minor Collector	1	Asphalt	37	1,474	303	6,363	42	74	**53**	Mod	Marginal	40	18	**51**	2.8	9.5	7.8	6.9	10.0	10.0	9.7	10.0	10.0	10.0
4261	1005-20	1005	20		19TH WAY S	S 369 ST	ENCHANTED PKWY S	4	Minor Collector	1	Asphalt	45	1,303	326	6,839	48	67	**54**	Mod	Marginal	25	27	**53**	3.4	9.9	6.6	8.1	10.0	10.0	10.0	10.0	10.0	10.0
4278	1005-30	1005	30		19TH WY S	S 375 ST	S 374 ST	4	Minor Collector	1	Asphalt	37	200	41	862	89	69	**82**	Mod	V Good	0	12	**82**	3.6	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4824	1005-40	1005	40		19TH WY S	18 PL S	S 375 ST	4	Minor Collector	1	Asphalt	39	454	98	2,066	72	67	**70**	Mod	Good	21	7	**69**	3.4	9.9	9.2	8.0	10.0	10.0	10.0	10.0	10.0	9.9
3689	10-10	10	10		1ST AVE S	S 292 ST	S 293 ST	3	Principal Collector	1	Asphalt	28	249	39	812	75	68	**73**	Strng	Good	0	25	**72**	3.4	10.0	6.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3690	10-20	10	20		1ST AVE S	S 293 ST	S 293 PL	3	Principal Collector	1	Asphalt	29	211	34	715	91	90	**91**	Mod	Excellent	0	9	**90**	3.6	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3691	10-30	10	30		1ST AVE S	S 293 PL	S 294 PL	3	Principal Collector	1	Asphalt	30	386	64	1,352	91	90	**91**	Mod	Excellent	0	9	**90**	1.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3692	10-40	10	40		1ST AVE S	S 294 PL	S 295 PL	3	Principal Collector	1	Asphalt	23	299	38	803	89	98	**92**	Mod	Excellent	6	5	**91**	1.4	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3693	10-50	10	50		1ST AVE S	S 295 PL	S 296 PL	3	Principal Collector	1	Asphalt	24	292	39	819	93	95	**94**	Mod	Excellent	0	7	**93**	1.5	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3694	10-60	10	60		1ST AVE S	S 296 PL	S 297 PL	3	Principal Collector	1	Asphalt	27	400	60	1,260	91	91	**91**	Mod	Excellent	4	5	**90**	1.7	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3695	10-70	10	70		1ST AVE S	S 297 PL	SW 299 PL	3	Principal Collector	1	Asphalt	32	667	118	2,488	92	88	**90**	Mod	Excellent	1	7	**90**	2.0	9.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4033	10-80	10	80		1ST AVE S	SW 299 PL	SW 300 PL	3	Principal Collector	1	Asphalt	34	260	49	1,031	81	86	**83**	Mod	V Good	0	19	**82**	2.0	10.0	7.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4034	10-90	10	90		1ST AVE S	SW 300 PL / S 300 PL	SW 301 ST	3	Principal Collector	1	Asphalt	36	175	35	737	93	84	**90**	Mod	Excellent	0	7	**89**	3.1	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4422	10-100	10	100		1ST AVE S	SW 301 ST	DASH POINT RD	2	Minor Arterial	1	Asphalt	36	566	113	2,376	93	93	**93**	Mod	Excellent	0	7	**92**	1.6	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4714	10-105	10	105		1ST AVE S	SW 301 ST	DASH POINT RD	2	Minor Arterial	1	Asphalt	36	364	73	1,530	93	90	**92**	Mod	Excellent	0	7	**91**	1.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4715	10-105	10	105		1ST AVE S	SW DASH POINT RD	SW DASH POINT RD	2	Minor Arterial	1	Asphalt	36	65	13	273	85	82	**84**	Mod	V Good	3	12	**84**	2.5	10.0	8.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4035	10-110	10	110		1ST AVE S	SW 304 ST	S 304 PL	2	Minor Arterial	1	Asphalt	39	183	40	832	95	91	**94**	Mod	Excellent	0	5	**93**	1.7	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4036	10-120	10	120		1ST AVE S	S 304 PL	SW 305 ST	2	Minor Arterial	1	Asphalt	39	116	25	529	99	90	**96**	Mod	Excellent	0	1	**95**	2.1	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4037	10-130	10	130		1ST AVE S	SW 305 ST	SW 308 ST	2	Minor Arterial	1	Asphalt	39	1,023	222	4,655	92	94	**93**	Mod	Excellent	0	8	**92**	1.6	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4040	10-135	10	135		1ST AVE S	SW 308 ST	S 309 ST	2	Minor Arterial	1	Asphalt	48	632	169	3,539	89	90	**89**	Mod	Excellent	7	4	**88**	1.9	10.0	9.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4423	10-140	10	140		1ST AVE S	S 309 ST	S 312 ST	2	Minor Arterial	1	Asphalt	50	337	94	1,968	93	90	**92**	Mod	Excellent	0	7	**91**	1.8	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4424	10-145	10	145		1ST AVE S	S 309 ST	S 312 ST	2	Minor Arterial	1	Asphalt	56	346	108	2,260	70	82	**74**	Mod	Good	14	16	**73**	2.2	9.5	8.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4425	10-150	10	150		1ST AVE S	S 312 ST	S 317 PL	2	Minor Arterial	1	Asphalt	56	1,869	581	12,208	72	82	**75**	Mod	V Good	13	15	**74**	2.2	9.8	8.2	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3329	10-155	10	155		1ST AVE S	S 317 PL	S 320 ST	2	Minor Arterial	1	Asphalt	44	768	188	3,945	72	77	**74**	Mod	Good	15	13	**73**	2.6	9.2	8.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3250	10-160	10	160		1ST AVE S	S 320 ST	SW 325 PL	1	Principal Arterial	1	Asphalt	44	1,804	441	9,263	58	77	**65**	Mod	Fair	27	15	**63**	2.6	8.4	8.2	9.0	10.0	10.0	9.8	10.0	10.0	10.0
3251	10-170	10	170		1ST AVE S	SW 325 PL	SW 328 ST	1	Principal Arterial	1	Asphalt	58	750	242	5,077	54	67	**58**	Mod	Fair	31	15	**57**	3.4	8.2	8.1	8.8	10.0	10.0	9.8	10.0	10.0	10.0
3252	10-175	10	175		1ST AVE S	S 328 ST	S 330 ST	1	Principal Arterial	1	Asphalt	59	719	236	4,951	61	71	**64**	Mod	Fair	27	12	**63**	3.1	7.7	8.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2622	10-260	10	260		1ST AVE S	1 WY S	S 348 ST	1	Principal Arterial	1	Asphalt	58	1,358	438	9,192	70	71	**70**	Mod	Good	15	15	**69**	3.0	9.4	8.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3074	10-270	10	270		1ST AVE S	S 348 ST / SW CAMPUS DR	APARTMENT ENTRANCE	1	Principal Arterial	1	Asphalt	58	1,297	418	8,775	84	74	**81**	Mod	V Good	8	8	**80**	2.8	9.9	9.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3072	10-275	10	275		1ST AVE S	APARTMENT ENT.	SW 353 ST	1	Principal Arterial	1	Asphalt	44	348	85	1,785	94	90	**92**	Mod	Excellent	0	7	**91**	3.3	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4726	10-280	10	280		1ST AVE S	SW 353 ST	S 356 ST	1	Principal Arterial	1	Asphalt	51	994	282	5,912	89	90	**89**	Mod	Excellent	4	7	**89**	2.7	9.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4728	10-290	10	290		1ST AVE S	S 356 ST	S 358 ST	2	Minor Arterial	1	Asphalt	45	639	160	3,355	83	69	**79**	Mod	V Good	9	8	**78**	3.6	10.0	9.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2169	10-295	10	295		1ST AVE S	SCHOOL ENT	S 361 PL	2	Minor Arterial	1	Asphalt	39	700	152	3,185	98	90	**96**	Mod	Excellent	0	2	**95**	2.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2170	10-300	10	300		1ST AVE S	SCHOOL ENT	S 361 PL	2	Minor Arterial	1	Asphalt	34	355	67	1,410	90	89	**89**	Mod	Excellent	1	9	**89**	2.6	9.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																		Condition Summary										Condition Details													
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1541	10-310	10	310		1ST AVE S	S 361 PL	S 363 PL	2	Minor Arterial	1	Asphalt	41	775	177	3,708	95	90	**94**	Mod	Excellent	1	4	**93**	2.6	9.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2301	10-320	10	320		1ST AVE S	S 363 PL	SW 366 ST	2	Minor Arterial	1	Asphalt	39	739	160	3,362	52	66	**57**	Mod	Fair	33	15	**55**	3.5	9.6	8.1	7.7	10.0	8.8	10.0	10.0	10.0	10.0
2722	10-330	10	330		1ST AVE S	1 CT SW	SW 368 ST	2	Minor Arterial	1	Asphalt	42	568	133	2,785	79	68	**76**	Mod	V Good	10	11	**74**	3.4	10.0	8.6	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2731	4930-30	4930	30		1ST AVE S	1 AVE SW	1 AVE S	5	Local	1	Asphalt	29	189	30	639	93	63	**83**	Mod	V Good	1	6	**82**	6.0	9.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2255	35-10	35	10		1ST CT SW	1 WY S	EOR N	5	Local	1	Asphalt	26	190	27	576	89	69	**82**	Mod	V Good	0	11	**82**	7.6	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1252	50-10	50	10		1ST PL S	S 299 PL	S 300 PL	5	Local	1	Asphalt	32	478	85	1,783	92	90	**92**	Mod	Excellent	0	8	**91**	3.6	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1774	50-20	50	20		1ST PL S	S 300 PL	CS W	5	Local	1	Asphalt	39	230	50	1,041	87	69	**81**	Mod	V Good	1	12	**81**	10.8	9.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1822	50-30	50	30		1ST PL S	S 302 ST	2 AVE S	5	Local	1	Asphalt	42	209	49	1,026	99	90	**96**	Mod	Excellent	0	1	**95**	3.6	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1903	50-40	50	40		1ST PL S	2 AVE S	S 304 ST	5	Local	1	Asphalt	43	701	168	3,518	86	88	**87**	Mod	Excellent	8	6	**86**	5.9	9.9	9.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1527	50-50	50	50		1ST PL S	S 304 ST	S 308 ST	5	Local	1	Asphalt	28	1,156	180	3,776	88	85	**87**	Mod	Excellent	9	3	**87**	4.3	10.0	9.6	9.4	10.0	10.0	9.6	10.0	10.0	10.0
4039	50-60	50	60		1ST PL S	S 308 ST	EOR S	5	Local	1	Asphalt	53	79	23	492	81	54	**72**	Mod	Good	3	16	**71**	11.5	9.6	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2739	50-65	50	65		1ST PL S	S 309 ST	CS N	5	Local	1	Asphalt	37	259	53	1,109	72	66	**70**	Mod	Good	19	9	**69**	5.1	10.0	8.8	8.2	10.0	10.0	10.0	10.0	10.0	10.0
2326	50-70	50	70		1ST PL S	S 316 PL	S 317 PL	5	Local	1	Asphalt	26	356	51	1,081	73	60	**69**	Mod	Good	17	10	**68**	4.2	9.9	8.8	8.5	10.0	10.0	10.0	10.0	10.0	9.9
3686	50-80	50	80		1ST PL S	1 PL S	S 337 LN	4	Minor Collector	1	Asphalt	36	305	61	1,280	97	90	**95**	Mod	Excellent	0	3	**94**	3.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3930	50-90	50	90		1ST PL S	S 338 ST	S 337 LN	4	Minor Collector	1	Asphalt	36	249	50	1,045	51	53	**52**	Mod	Marginal	34	15	**51**	5.1	8.8	8.1	7.8	10.0	10.0	10.0	10.0	10.0	10.0
3940	50-95	50	95		1ST PL S	S 338 ST	S 337 LN	4	Minor Collector	1	Asphalt	36	203	41	854	71	76	**73**	Mod	Good	20	9	**72**	2.7	10.0	8.9	8.1	10.0	10.0	10.0	10.0	10.0	9.9
3946	50-100	50	100		1ST PL S	S 340 ST	S 338 PL	4	Minor Collector	1	Asphalt	36	159	32	669	85	85	**85**	Mod	Excellent	10	5	**85**	3.1	10.0	9.3	9.1	10.0	10.0	10.0	10.0	10.0	9.9
3957	50-120	50	120		1ST PL S	1 CIR S	S 340 ST	4	Minor Collector	1	Asphalt	36	157	31	661	96	89	**94**	Mod	Excellent	0	4	**93**	2.1	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3970	50-130	50	130		1ST PL S	1 CIR S	1 CIR S	4	Minor Collector	1	Asphalt	36	239	48	1,006	86	90	**88**	Mod	Excellent	6	8	**87**	2.1	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4429	50-140	50	140		1ST PL S	1 AVE SW	1 PL S	4	Minor Collector	1	Asphalt	36	165	33	694	84	77	**82**	Mod	V Good	6	10	**81**	2.6	10.0	8.7	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3988	50-145	50	145		1ST PL S	1 AVE SW	1 PL S	4	Minor Collector	1	Asphalt	36	221	44	930	91	76	**86**	Mod	Excellent	0	9	**85**	2.6	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3990	50-150	50	150		1ST PL S	S 342 PL	S 341 PL	4	Minor Collector	1	Asphalt	36	267	53	1,121	79	76	**78**	Mod	V Good	14	7	**78**	2.6	10.0	9.1	8.7	10.0	10.0	10.0	10.0	10.0	10.0
4126	50-160	50	160		1ST PL S	1 WY S	S 342 PL	4	Minor Collector	1	Asphalt	36	197	39	826	81	61	**74**	Mod	Good	10	9	**73**	5.4	10.0	8.9	9.1	10.0	10.0	10.0	10.0	10.0	9.9
2172	50-170	50	170		1ST PL S	S 363 PL	CS N	5	Local	1	Asphalt	36	351	70	1,463	64	66	**65**	Mod	Fair	27	9	**64**	5.1	10.0	8.9	7.3	10.0	10.0	10.0	10.0	10.0	10.0
2782	60-10	60	10		1ST PL SW	SW 305 ST	SW 306 ST	5	Local	1	Asphalt	24	308	41	862	100	90	**97**	Mod	Excellent	0	0	**96**	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2248	60-20	60	20		1ST PL SW	SW 306 ST	SW 307 ST	5	Local	1	Asphalt	28	279	43	910	97	88	**94**	Mod	Excellent	0	3	**93**	2.1	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1506	60-30	60	30		1ST PL SW	SW 307 ST	SW 307 PL	5	Local	1	Asphalt	28	265	41	867	99	90	**96**	Mod	Excellent	0	1	**95**	2.7	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1507	60-40	60	40		1ST PL SW	SW 307 PL	SW 308 ST	5	Local	1	Asphalt	24	164	22	458	94	80	**89**	Mod	Excellent	0	7	**89**	3.8	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4283	60-45	60	45		1ST PL SW	SW 310 PL	SW 311 PL	5	Local	1	Asphalt	28	301	47	983	90	70	**83**	Mod	V Good	3	7	**83**	3.7	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2155	60-50	60	50		1ST PL SW	SW 312 PL	SW 313 ST	5	Local	1	Asphalt	34	379	72	1,504	54	32	**47**	Mod	Marginal	32	14	**45**	9.3	9.9	8.3	6.8	10.0	10.0	10.0	10.0	10.0	10.0
2300	60-60	60	60		1ST PL SW	CS E	SW 366 ST	5	Local	1	Asphalt	31	403	69	1,456	89	89	**89**	Mod	Excellent	3	8	**88**	7.5	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3253	10-180	10	180		1ST WAY S	SW 330 ST	SW 332 ST	1	Principal Arterial	1	Asphalt	58	797	257	5,395	79	90	**83**	Mod	V Good	11	10	**82**	1.8	9.4	8.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4426	10-190	10	190		1ST WAY S	SW 332 ST	S 333 ST	1	Principal Arterial	1	Asphalt	50	835	232	4,868	81	87	**83**	Mod	V Good	9	11	**82**	1.9	9.7	8.7	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4130	10-200	10	200		1ST WAY S	S 333 ST	S 334 ST	1	Principal Arterial	1	Asphalt	50	355	99	2,074	69	79	**73**	Mod	Good	19	12	**72**	2.4	8.6	8.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4122	10-210	10	210		1ST WAY S	S 334 ST	S 336 ST	1	Principal Arterial	1	Asphalt	58	768	247	5,194	78	85	**80**	Mod	V Good	13	9	**79**	2.0	9.2	8.8	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4124	10-220	10	220		1ST WAY S	S 336 ST	S 338 ST	1	Principal Arterial	1	Asphalt	63	452	158	3,325	81	88	**83**	Mod	V Good	9	10	**83**	1.9	9.7	8.7	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4125	10-230	10	230		1ST WAY S	S 338 ST	S 340 ST	1	Principal Arterial	1	Asphalt	64	711	253	5,309	77	89	**81**	Mod	V Good	7	16	**80**	1.8	9.9	8.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4128	10-240	10	240		1ST WAY S	S 340 ST	S 342 ST	1	Principal Arterial	1	Asphalt	58	715	230	4,837	82	89	**84**	Mod	V Good	8	10	**84**	1.8	9.4	8.8	10.0	10.0	10.0	9.6	10.0	10.0	10.0
4129	10-245	10	245		1ST WAY S	S 340 ST	S 342 ST	1	Principal Arterial	1	Asphalt	50	348	97	2,032	77	86	**80**	Mod	V Good	12	11	**79**	2.0	9.9	8.7	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4127	10-250	10	250		1ST WAY S	1 PL S	1 AVE S	1	Principal Arterial	1	Asphalt	58	645	208	4,362	75	84	**78**	Mod	V Good	17	8	**77**	2.1	9.0	9.0	9.4	10.0	10.0	9.7	10.0	10.0	10.0
2724	10-247	10	247		1ST WAY SW	1 CT SW	SW 368 ST	4	Minor Collector	1	Asphalt	34	332	63	1,317	80	74	**78**	Mod	V Good	8	12	**77**	2.8	10.0	8.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1281	1010-10	1010	10		20TH AVE S	S 280 PL	S 281 ST	5	Local	1	Asphalt	34	273	52	1,084	91	60	**80**	Mod	V Good	3	6	**80**	4.2	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1359	1010-20	1010	20		20TH AVE S	S 281 ST	S 282 ST	5	Local	1	Asphalt	34	277	52	1,100	97	81	**92**	Mod	Excellent	0	3	**91**	2.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1370	1010-30	1010	30		20TH AVE S	S 282 ST	S 282 PL	5	Local	1	Asphalt	32	240	43	897	85	51	**74**	Mod	Good	6	9	**73**	5.4	10.0	8.9	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1388	1010-40	1010	40		20TH AVE S	S 282 PL	S 284 PL	5	Local	1	Asphalt	34	614	116	2,435	80	59	**73**	Mod	Good	13	8	**72**	4.3	10.0	9.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1400	1010-50	1010	50		20TH AVE S	S 284 PL	S 285 ST	4	Minor Collector	1	Asphalt	34	264	50	1,047	88	52	**76**	Mod	V Good	5	7	**75**	5.2	10.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1433	1010-60	1010	60		20TH AVE S	S 285 ST	S 287 PL	4	Minor Collector	1	Asphalt	34	670	127	2,657	97	75	**90**	Mod	Excellent	0	3	**89**	2.8	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1450	1010-70	1010	70		20TH AVE S	S 287 PL	S 288 ST	4	Minor Collector	1	Asphalt	34	187	35	740	96	44	**79**	Mod	V Good	0	4	**78**	6.5	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1053	1010-80	1010	80		20TH AVE S	S 289 ST	S 291 ST	4	Minor Collector	1	Asphalt	34	240	45	952	81	64	**75**	Mod	V Good	7	12	**74**	3.7	10.0	8.6	9.3	10.0	10.0	10.0	10.0	10.0	9.9
1055	1010-85	1010	85		20TH AVE S	S 291 ST	S 291 ST	4	Minor Collector	1	Asphalt	34	80	15	317	83	47	**71**	Strng	Good	0	17	**70**	6.0	10.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1557	1010-90	1010	90		20TH AVE S	S 291 ST	S 292 ST	4	Minor Collector	1	Asphalt	34	180	34	714	79	42	**67**	Mod	Good	9	12	**66**	7.0	10.0	8.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1123	1010-100	1010	100		20TH AVE S	S 292 ST	19 AVE S	4	Minor Collector	1	Asphalt	34	317	60	1,255	81	62	**75**	Mod	Good	9	11	**74**	3.9	10.0	8.7	9.8	10.0	10.0	10.0	10.0	10.0	10.0
1693	1010-110	1010	110		20TH AVE S	S 296 ST	S 297 PL	4	Minor Collector	1	Asphalt	20	549	61	1,280	67	67	**67**	Mod	Good	14	19	**66**	3.4	10.0	7.6	8.8	10.0	10.0	9.7	10.0	10.0	10.0
1699	1010-120	1010	120		20TH AVE S	S 297 PL	S 298 ST	4	Minor Collector	1	Asphalt	28	101	16	330	68	76	**71**	Mod	Good	6	26	**70**	2.6	10.0	6.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1590	1010-130	1010	130		20TH AVE S	S 298 ST	S 299 PL	5	Local	1	Asphalt	22	392	48	1,006	71	72	**71**	Mod	Good	6	23	**71**	3.0	10.0	7.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1758	1010-140	1010	140		20TH AVE S	S 299 PL	S 300 ST	5	Local	1	Asphalt	29	266	43	900	73	67	**71**	Mod	Good	11	16	**70**	3.4	9.9	7.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1885	1010-145	1010	145		20TH AVE S	S 302 PL	S 304 ST	5	Local	1	Asphalt	30	519	87	1,818	70	64	**68**	Mod	Good	9	21	**67**	4.7	9.9	7.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2043	1010-150	1010	150		20TH AVE S	S 308 ST	S 310 ST	4	Minor Collector	1	Asphalt	27	675	101	2,127	79	62	**74**	Mod	Good	11	10	**72**	6.2	10.0	8.7	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1304	1010-160	1010	160		20TH AVE S	S 310 ST	S 312 ST	4	Minor Collector	1	Asphalt	27	658	99	2,073	71	65	**69**	Mod	Good	15	14	**68**	4.5	9.7	8.3	8.7	10.0	10.0	10.0	10.0	10.0	9.9
2519	1010-200	1010	200		20TH AVE S	20 WY S	19 PL S	4	Minor Collector	1	Asphalt	37	248	51	1,072	89	89	**89**	Mod	Excellent	0	11	**89**	3.3	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2440	1010-210	1010	210		20TH AVE S	S 328 PL	S 330 ST	4	Minor Collector	1	Asphalt	31	462	80	1,670	88	84	**87**	Mod	Excellent	8	4	**86**	4.2	10.0	9.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2448	1010-220	1010	220		20TH AVE S	S 330 ST	S 331 ST	4	Minor Collector	1	Asphalt	22	587	72	1,508	83	69	**78**	Mod	V Good	6	11	**78**	4.0	10.0	8.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3078	1010-225	1010	225		20TH AVE S	S 331 ST	S 331 ST	4	Minor Collector	1	Asphalt	30	67	11	234	83	80	**82**	Mod	V Good	2	15	**81**	2.3	10.0	8.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3079	1010-230	1010	230		20TH AVE S	S 331 ST	S 331 ST	4	Minor Collector	1	Asphalt	30	190	32	664	70	85	**75**	Weak	Good	24	6	**74**	2.0	8.4	9.2	9.3	10.0	10.0	9.7	10.0	10.0	10.0
2543	1010-240	1010	240		20TH AVE S	S 332 ST	S 333 ST	4	Minor Collector	1	Asphalt	30	262	44	916	72	62	**69**	Mod	Good	15	13	**68**	5.3	9.6	8.4	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1004	1010-250	1010	250		20TH AVE S	S 333 ST	S 336 ST	4	Minor Collector	1	Asphalt	37	877	180	3,787	77	57	**70**	Mod	Good	12	11	**70**	4.6	9.9	8.6	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4749	1010-257	1010	257		20TH AVE S	S 341 PL	S 336 ST	4	Minor Collector	1	Asphalt	40	1,662	369	7,756	80	76	**79**	Mod	V Good	10	10	**78**	2.7	9.7	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4097	1010-260	1010	260		20TH AVE S	S 370 ST	S 370 CT	4	Minor Collector	1	Asphalt	37	158	33	683	85	84	**85**	Mod	V Good	6	9	**84**	2.1	10.0	8.9	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4257	1010-270	1010	270		20TH AVE S	S 370 CT	S 371ST P	4	Minor Collector	1	Asphalt	38	253	53	1,120	82	93	**86**	Mod	Excellent	11	7	**85**	1.6	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	9.6
4258	1010-280	1010	280		20TH AVE S	S 371 PL	S 372 ST	4	Minor Collector	1	Asphalt	38	181	38	802	92	87	**90**	Mod	Excellent	0	8	**90**	1.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4100	1010-290	1010	290		20TH AVE S	S 372 CT	S 372 ST	4	Minor Collector	1	Asphalt	37	163	34	704	85	91	**87**	Mod	Excellent	6	9	**86**	1.7	10.0	8.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4099	1010-300	1010	300		20TH AVE S	S 374 PL	S 372 CT	4	Minor Collector	1	Asphalt	37	379	78	1,635	85	80	**83**	Mod	V Good	8	7	**82**	2.4	10.0	9.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4210	1010-310	1010	310		20TH AVE S	S 375 ST	S 374 PL	4	Minor Collector	1	Asphalt	37	269	55	1,159	91	81	**88**	Mod	Excellent	0	9	**87**	4.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4333	1020-8	1020	8		20TH AVE SW	SW 345 PL	SW 344 PL	5	Local	1	Asphalt	28	303	47	990	94	88	**92**	Mod	Excellent	4	2	**91**	3.2	10.0	9.8	10.0	10.0	10.0	9.3	10.0	10.0	10.0
2103	1020-10	1020	10		20TH AVE SW	SW 356 ST	SW 358 CT	4	Minor Collector	1	Asphalt	35	737	143	3,010	70	45	**61**	Mod	Fair	15	15	**60**	6.4	10.0	8.2	9.3	10.0	10.0	10.0	10.0	10.0	8.9
4774	1020-12	1020	12		20TH AVE SW	SW 358 CT	18 AVE SW	4	Minor Collector	1	Asphalt	36	283	57	1,187	73	61	**69**	Mod	Good	13	14	**68**	4.1	9.3	8.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4775	1020-15	1020	15		20TH AVE SW	SW 358 CT	18 AVE SW	4	Minor Collector	1	Asphalt	36	145	29	610	60	78	**66**	Mod	Good	23	17	**65**	2.5	10.0	7.9	7.7	10.0	10.0	10.0	10.0	10.0	10.0
4776	1020-18	1020	18		20TH AVE SW	18 AVE SW	CITY LIMITS	4	Minor Collector	1	Asphalt	35	239	46	974	38	39	**39**	Mod	Poor	38	24	**38**	7.5	9.9	7.1	6.3	10.0	10.0	10.0	10.0	10.0	9.9
3724	1020-40	1020	40		20TH AVE SW	SW 329 CT	SW 326 ST	5	Local	1	Asphalt	30	994	166	3,481	92	76	**87**	Mod	Excellent	0	8	**86**	2.6	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3208	1025-10	1025	10		20TH CT SW	NW END	20TH AVE SW	5	Local	1	Asphalt	63	86	30	634	87	65	**80**	Mod	V Good	2	11	**79**	5.9	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.7
1233	1030-10	1030	10		20TH PL S	S 279 PL	CS N	5	Local	1	Asphalt	32	458	82	1,713	38	36	**38**	Mod	Poor	43	19	**36**	8.3	9.4	7.6	6.9	10.0	10.0	10.0	10.0	10.0	10.0
2895	1030-20	1030	20		20TH PL S	S 289 ST	CS N	5	Local	1	Asphalt	44	162	39	827	82	67	**77**	Mod	V Good	8	10	**77**	7.5	9.2	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1044	1040-10	1040	10		20TH PL SW	EOR N	21 AVE SW	4	Minor Collector	1	Asphalt	26	2,063	298	6,258	55	47	**52**	Mod	Marginal	35	10	**51**	6.0	8.6	8.8	8.1	10.0	9.4	10.0	10.0	10.0	10.0
3105	1040-20	1040	20		20TH PL SW	SW 323 ST	SW 324 ST	5	Local	1	Asphalt	26	401	58	1,216	92	90	**92**	Mod	Excellent	0	8	**91**	2.7	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3443	1040-30	1040	30		20TH PL SW	SW 330 ST	SW 331 PL	5	Local	1	Asphalt	26	404	58	1,225	70	57	**66**	Mod	Good	22	8	**65**	4.5	10.0	9.0	8.0	10.0	10.0	9.6	10.0	10.0	10.0
2309	1050-10	1050	10		20TH WAY S	17 AVE S	19 PL S	4	Minor Collector	1	Asphalt	36	580	116	2,436	80	64	**75**	Mod	Good	6	14	**74**	3.8	10.0	8.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3019	1050-20	1050	20		20TH WAY S	19 PL S / S 327 LN	S 327 LN	4	Minor Collector	1	Asphalt	32	302	54	1,127	89	81	**87**	Mod	Excellent	3	8	**86**	4.4	9.7	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2308	1050-30	1050	30		20TH WAY S	S 327 LN	19 PL S	4	Minor Collector	1	Asphalt	34	346	65	1,371	92	88	**91**	Mod	Excellent	0	8	**90**	2.8	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1180	1050-43	1050	43		20TH WAY S	S 294 PL	21 AVE S	4	Minor Collector	1	Asphalt	26	191	28	579	76	75	**75**	Mod	V Good	7	17	**74**	2.7	10.0	7.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1577	1050-47	1050	47		20TH WAY S	19 AVE S / 20 AVE S	S 294 PL	4	Minor Collector	1	Asphalt	25	793	110	2,313	75	56	**69**	Mod	Good	8	17	**68**	4.7	10.0	7.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1278	1060-10	1060	10		21ST AVE S	S 279 PL	EOR	5	Local	1	Asphalt	36	345	69	1,444	86	66	**79**	Mod	V Good	10	4	**79**	7.6	10.0	9.5	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1432	1060-20	1060	20		21ST AVE S	S 286 ST	S 287 PL	5	Local	1	Asphalt	30	361	60	1,265	91	64	**82**	Mod	V Good	1	8	**82**	3.8	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1553	1060-30	1060	30		21ST AVE S	S 288 ST	S 289 ST	4	Minor Collector	1	Asphalt	34	533	101	2,113	46	59	**51**	Mod	Marginal	39	15	**49**	4.3	9.9	8.2	6.7	10.0	9.2	9.7	10.0	10.0	10.0
2868	1060-40	1060	40		21ST AVE S	21 PL S	S 295 PL	4	Minor Collector	1	Asphalt	30	586	98	2,050	74	70	**73**	Mod	Good	8	18	**72**	3.1	10.0	7.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2867	1060-50	1060	50		21ST AVE S	S 295 PL	S 296 ST	4	Minor Collector	1	Asphalt	26	200	29	607	80	63	**74**	Strng	Good	0	20	**73**	3.9	10.0	7.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1683	1060-60	1060	60		21ST AVE S	S 296 ST	CS S	5	Local	1	Asphalt	31	377	65	1,361	90	71	**84**	Mod	V Good	0	10	**83**	4.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1729	1060-70	1060	70		21ST AVE S	S 298 ST	S 299 ST	5	Local	1	Asphalt	36	325	65	1,365	90	72	**84**	Mod	V Good	0	10	**84**	4.2	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1759	1060-80	1060	80		21ST AVE S	S 299 ST	S 300 ST	5	Local	1	Asphalt	36	328	66	1,376	87	68	**80**	Mod	V Good	5	8	**80**	4.1	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1782	1060-90	1060	90		21ST AVE S	S 300 ST	S 301 ST	5	Local	1	Asphalt	26	257	37	780	88	85	**87**	Mod	Excellent	7	5	**87**	4.8	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1046	1060-100	1060	100		21ST AVE S	S 301 ST	S 301 PL	5	Local	1	Asphalt	30	273	45	955	79	72	**76**	Mod	V Good	11	10	**76**	3.0	10.0	8.8	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1888	1060-110	1060	110		21ST AVE S	S 301 PL	S 304 ST	5	Local	1	Asphalt	26	821	119	2,491	86	65	**79**	Mod	V Good	0	14	**79**	4.6	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4287	1060-115	1060	115		21ST AVE S	S 316 ST	S 320 ST	4	Minor Collector	1	Asphalt	40	1,325	294	6,184	59	58	**59**	Mod	Fair	20	21	**58**	4.4	9.7	7.4	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2249	1060-120	1060	120		21ST AVE S	S 331 ST	S 332 ST	5	Local	1	Asphalt	22	254	31	652	94	81	**90**	Mod	Excellent	3	3	**89**	2.8	10.0	9.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4751	1060-140	1060	140		21ST AVE S	S 341 PL	EOR S	4	Minor Collector	1	Asphalt	33	315	58	1,212	92	44	**76**	Mod	V Good	0	8	**75**	6.6	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9
4828	1060-180	1060	180		21ST AVE S	S 375 ST	EOR	5	Local	1	Asphalt	33	494	91	1,901	83	41	**69**	Strng	Good	0	17	**68**	7.3	10.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1844	1070-20	1070	20		21ST AVE SW	20 PL SW	SW 304 ST	4	Minor Collector	1	Asphalt	22	532	65	1,366	64	66	**65**	Mod	Fair	27	9	**63**	3.6	9.8	8.9	7.9	10.0	9.1	10.0	10.0	10.0	10.0
1131	1070-30	1070	30		21ST AVE SW	SW 304 ST	SW 305 ST	4	Minor Collector	1	Asphalt	28	519	81	1,695	81	89	**84**	Mod	V Good	13	6	**83**	1.8	9.8	9.2	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1934	1070-40	1070	40		21ST AVE SW	SW 305 ST	SW 306 PL	4	Minor Collector	1	Asphalt	28	276	43	902	82	70	**78**	Mod	V Good	13	5	**77**	3.7	9.8	9.4	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1946	1070-45	1070	45		21ST AVE SW	SW 305 ST	SW 306 PL	4	Minor Collector	1	Asphalt	28	67	10	220	92	90	**91**	Mod	Excellent	0	8	**91**	2.1	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1952	1070-50	1070	50		21ST AVE SW	SW 306 PL	SW 306 LN	4	Minor Collector	1	Asphalt	28	88	14	289	90	90	**90**	Mod	Excellent	6	4	**90**	2.4	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1237	1070-60	1070	60		21ST AVE SW	SW 306 LN	SW 307 ST	4	Minor Collector	1	Asphalt	36	249	50	1,044	91	90	**91**	Mod	Excellent	3	6	**90**	2.9	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2031	1070-70	1070	70		21ST AVE SW	SW 307 ST	21 PL SW	4	Minor Collector	1	Asphalt	34	787	149	3,120	93	90	**92**	Mod	Excellent	3	4	**92**	2.5	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
2231	1070-80	1070	80		21ST AVE SW	DASH PT RD SW	SW 316 ST	1	Principal Arterial	1	Asphalt	36	710	142	2,984	58	76	**64**	Mod	Fair	23	19	**63**	2.7	9.2	7.6	8.5	10.0	10.0	10.0	10.0	10.0	10.0
2285	1070-90	1070	90		21ST AVE SW	SW 316 ST	SW 317 PL	1	Principal Arterial	1	Asphalt	45	482	120	2,530	70	72	**71**	Mod	Good	13	17	**70**	3.0	9.7	7.8	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3076	1070-100	1070	100		21ST AVE SW	SW 317 PL	SW 318 PL	1	Principal Arterial	1	Asphalt	36	175	35	736	82	72	**79**	Mod	V Good	8	10	**78**	4.0	10.0	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3075	1070-110	1070	110		21ST AVE SW	SW 318 PL (N)	SW 318 PL (S)	1	Principal Arterial	1	Asphalt	36	171	34	719	77	78	**78**	Mod	V Good	7	16	**77**	2.5	10.0	8.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3034	1070-120	1070	120		21ST AVE SW	SW 318 PL	SW 320 ST	1	Principal Arterial	1	Asphalt	45	482	120	2,530	77	83	**79**	Mod	V Good	11	12	**78**	2.2	9.7	8.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2381	1070-130	1070	130		21ST AVE SW	SW 320 ST	SW 322 ST	1	Principal Arterial	1	Asphalt	49	497	135	2,839	72	67	**70**	Mod	Good	10	18	**69**	3.4	9.6	7.7	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3875	1070-140	1070	140		21ST AVE SW	SW 322 ST	SW 322 PL	1	Principal Arterial	1	Asphalt	54	304	91	1,917	71	78	**73**	Mod	Good	16	13	**72**	2.5	9.9	8.3	9.4	10.0	10.0	10.0	10.0	10.0	8.9
3555	1070-150	1070	150		21ST AVE SW	SW 322 PL	SW 325 PL	1	Principal Arterial	1	Asphalt	55	1,054	322	6,765	71	84	**75**	Mod	Good	11	18	**74**	2.1	9.9	7.7	9.0	10.0	10.0	10.0	10.0	10.0	9.9
3266	1070-160	1070	160		21ST AVE SW	SW 325 PL	SW 326 ST	1	Principal Arterial	1	Asphalt	56	292	91	1,911	62	78	**68**	Mod	Good	21	17	**66**	2.5	8.9	7.9	9.2	10.0	10.0	10.0	10.0	10.0	9.7
3109	1070-170	1070	170		21ST AVE SW	SW 326 ST	SW 328 ST	1	Principal Arterial	1	Asphalt	56	319	99	2,085	66	77	**70**	Mod	Good	19	15	**69**	2.6	9.2	8.2	9.1	10.0	10.0	10.0	10.0	10.0	9.7
3094	1070-180	1070	180		21ST AVE SW	SW 328 ST	SW 330 ST	1	Principal Arterial	1	Asphalt	60	932	311	6,524	69	77	**72**	Mod	Good	15	16	**71**	2.6	9.8	8.0	9.3	10.0	10.0	10.0	10.0	10.0	9.2
3471	1070-190	1070	190		21ST AVE SW	SW 330 ST	SW 334 ST	1	Principal Arterial	1	Asphalt	55	1,093	334	7,012	67	78	**70**	Mod	Good	16	17	**69**	2.5	9.7	7.9	9.3	10.0	10.0	10.0	10.0	10.0	9.2
3237	1070-200	1070	200		21ST AVE SW	SW 334 ST	SW 334 PL	1	Principal Arterial	1	Asphalt	54	458	138	2,888	73	74	**73**	Mod	Good	16	11	**72**	2.8	9.3	8.6	9.5	10.0	10.0	10.0	10.0	10.0	9.5
3908	1070-210	1070	210		21ST AVE SW	SW 334 PL	SW 336 ST	1	Principal Arterial	1	Asphalt	54	333	100	2,100	47	63	**52**	Weak	Marginal	43	10	**50**	3.8	6.1	8.7	9.4	10.0	10.0	10.0	10.0	10.0	9.9
3922	1070-220	1070	220		21ST AVE SW	SW 336 ST	SW 337 PL	1	Principal Arterial	1	Asphalt	54	625	187	3,935	39	69	**49**	Mod	Marginal	46	15	**47**	3.3	7.1	8.2	8.1	10.0	10.0	10.0	10.0	10.0	10.0
3936	1070-225	1070	225		21ST AVE SW	SW 336 ST	SW 337 PL	1	Principal Arterial	1	Asphalt	54	190	57	1,199	77	71	**75**	Mod	V Good	10	13	**74**	3.0	9.6	8.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3951	1070-230	1070	230		21ST AVE SW	SW 338 ST	SW 339 ST	1	Principal Arterial	1	Asphalt	55	316	96	2,025	71	76	**73**	Mod	Good	14	15	**72**	2.6	9.2	8.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3974	1070-240	1070	240		21ST AVE SW	SW 339 ST	SW 341 PL	1	Principal Arterial	1	Asphalt	56	603	188	3,938	75	80	**77**	Mod	V Good	13	12	**76**	2.4	9.6	8.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3982	1070-260	1070	260		21ST AVE SW	SW 341 PL	SW 342 ST	1	Principal Arterial	1	Asphalt	60	80	27	561	79	72	**77**	Mod	V Good	14	7	**76**	3.0	9.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3366	1070-270	1070	270		21ST AVE SW	SW 342 ST	SW 344 ST	1	Principal Arterial	1	Asphalt	56	814	253	5,320	71	81	**75**	Mod	Good	17	12	**74**	2.3	8.8	8.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4023	1070-280	1070	280		21ST AVE SW	SW 344 ST	SW 346 ST	1	Principal Arterial	1	Asphalt	56	581	181	3,793	75	77	**76**	Mod	V Good	12	13	**74**	2.6	9.2	8.3	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2532	1070-290	1070	290		21ST AVE SW	SW 346 ST	SW 347 ST	1	Principal Arterial	1	Asphalt	56	434	135	2,838	84	79	**82**	Mod	V Good	8	8	**81**	2.4	9.5	9.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2534	1070-310	1070	310		21ST AVE SW	SW 347 ST	SW 347 PL	1	Principal Arterial	1	Asphalt	49	112	31	642	80	64	**75**	Mod	Good	1	19	**73**	3.8	9.9	7.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2624	1070-320	1070	320		21ST AVE SW	SW 347 PL	SW 348 ST	1	Principal Arterial	1	Asphalt	47	322	84	1,766	82	77	**81**	Mod	V Good	10	8	**80**	2.5	9.5	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2654	1070-330	1070	330		21ST AVE SW	SW 348 ST	SW 349 PL	1	Principal Arterial	1	Asphalt	55	379	116	2,434	78	80	**79**	Mod	V Good	8	14	**78**	2.3	9.9	8.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2670	1070-340	1070	340		21ST AVE SW	SW 349 PL	SW 350 ST	1	Principal Arterial	1	Asphalt	43	297	71	1,490	77	78	**77**	Mod	V Good	7	16	**76**	2.5	9.9	8.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2676	1070-350	1070	350		21ST AVE SW	SW 350 ST	SW 351 ST	1	Principal Arterial	1	Asphalt	43	330	79	1,655	78	84	**80**	Mod	V Good	4	18	**79**	2.1	9.8	7.8	9.8	10.0	10.0	10.0	10.0	10.0	10.0
2252	1070-360	1070	360		21ST AVE SW	SW 351 ST	SW 352 ST	1	Principal Arterial	1	Asphalt	42	129	30	633	83	82	**83**	Mod	V Good	9	8	**82**	2.8	9.9	9.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1224	1070-370	1070	370		21ST AVE SW	SW 352 ST	SW 353 PL	1	Principal Arterial	1	Asphalt	48	497	133	2,783	72	78	**74**	Mod	Good	13	15	**73**	2.5	9.4	8.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2708	1070-380	1070	380		21ST AVE SW	SW 353 PL	SW 356 ST	1	Principal Arterial	1	Asphalt	56	854	266	5,580	62	69	**64**	Mod	Fair	25	13	**63**	3.2	8.5	8.4	9.2	10.0	10.0	10.0	10.0	10.0	9.6
1100	1080-10	1080	10		21ST PL S	CS N	S 277 PL	5	Local	1	Asphalt	44	117	29	601	98	57	**85**	Mod	V Good	0	2	**84**	6.2	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1105	1080-20	1080	20		21ST PL S	S 277 PL	EOR N	5	Local	1	Asphalt	38	181	38	801	99	90	**96**	Mod	Excellent	0	1	**95**	3.1	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1660	1080-30	1080	30		21ST PL S	S 296 ST	21 AVE S	5	Local	1	Asphalt	30	979	163	3,428	74	58	**69**	Mod	Good	9	17	**68**	4.4	10.0	7.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1701	1080-40	1080	40		21ST PL S	S 296 ST	S 298 ST	5	Local	1	Asphalt	23	652	83	1,749	86	67	**80**	Mod	V Good	3	11	**79**	3.5	10.0	8.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1200	1090-10	1090	10		21ST PL SW	21 AVE SW	SW DASH POINT RD	4	Minor Collector	1	Asphalt	35	1,094	213	4,468	88	89	**88**	Mod	Excellent	3	9	**88**	2.4	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1144	1095-20	1095	20		21ST WAY SW	SW 312 ST	SW DASH POINT RD	4	Minor Collector	1	Asphalt	20	189	21	441	75	52	**67**	Mod	Good	8	17	**66**	5.3	9.8	7.9	9.4	10.0	10.0	10.0	10.0	10.0	9.9
1360	1100-10	1100	10		22ND AVE S	S 280 PL	S 282 ST	4	Minor Collector	1	Asphalt	32	548	97	2,047	96	89	**94**	Mod	Excellent	0	4	**93**	4.4	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1372	1100-20	1100	20		22ND AVE S	S 282 ST	S 283 ST	4	Minor Collector	1	Asphalt	34	269	51	1,066	89	89	**89**	Mod	Excellent	7	4	**88**	2.7	10.0	9.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1376	1100-30	1100	30		22ND AVE S	S 283 ST	S 284 ST	4	Minor Collector	1	Asphalt	34	292	55	1,159	100	90	**97**	Mod	Excellent	0	0	**96**	2.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1390	1100-40	1100	40		22ND AVE S	S 284 ST	S 284 PL	4	Minor Collector	1	Asphalt	34	359	68	1,425	98	90	**95**	Mod	Excellent	0	3	**94**	3.1	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1452	1100-45	1100	45		22ND AVE S	S 288 ST	S 287 ST	5	Local	1	Asphalt	26	283	41	860	81	69	**77**	Mod	V Good	6	13	**77**	4.9	10.0	8.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1050	1100-50	1100	50		22ND AVE S	S 288 PL	CDS	5	Local	1	Asphalt	26	327	47	992	100	90	**97**	Mod	Excellent	0	0	**96**	3.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1558	1100-55	1100	55		22ND AVE S	S 288 PL	S 291 ST	5	Local	1	Asphalt	26	352	51	1,067	97	90	**95**	Mod	Excellent	0	3	**94**	4.0	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1703	1100-60	1100	60		22ND AVE S	S 296 ST	S 298 ST	5	Local	1	Asphalt	23	657	84	1,764	87	68	**81**	Mod	V Good	4	9	**80**	4.2	10.0	8.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0
1513	1100-70	1100	70		22ND AVE S	S 308 ST	S 312 ST	4	Minor Collector	1	Asphalt	27	1,328	199	4,185	77	59	**71**	Mod	Good	12	11	**70**	4.3	9.9	8.6	9.2	10.0	10.0	9.6	10.0	10.0	10.0
4095	1100-90	1100	90		22ND AVE S	S 371 ST	EOR N	5	Local	1	Asphalt	45	150	37	783	86	57	**76**	Mod	V Good	8	6	**75**	7.7	9.5	9.2	10.0	10.0	10.0	9.5	10.0	10.0	10.0
4096	1100-100	1100	100		22ND AVE S	S 372 ST	S 371 ST	5	Local	1	Asphalt	29	260	42	881	64	66	**65**	Mod	Fair	24	12	**64**	3.5	9.8	8.5	7.8	10.0	10.0	10.0	10.0	10.0	10.0
4093	1100-110	1100	110		22ND AVE S	S 372 ST	S 373 CT	5	Local	1	Asphalt	29	404	65	1,368	73	63	**70**	Mod	Good	16	11	**69**	3.8	9.8	8.6	8.6	10.0	10.0	10.0	10.0	10.0	9.9
4089	1100-120	1100	120		22ND AVE S	S 373 CT	S 375 ST	5	Local	1	Asphalt	33	320	59	1,232	65	62	**64**	Mod	Fair	24	11	**63**	4.0	10.0	8.6	7.6	10.0	10.0	10.0	10.0	10.0	10.0
1051	2360-11	2360	11		22ND AVE S	22 AVE S	CS SE	5	Local	1	Asphalt	51	125	35	737	97	89	**95**	Mod	Excellent	0	3	**94**	4.6	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1973	1110-10	1110	10		22ND AVE SW	SW 307 ST	SW 308 ST	5	Local	1	Asphalt	33	245	45	944	97	88	**94**	Mod	Excellent	0	3	**93**	4.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1989	1110-20	1110	20		22ND AVE SW	SW 308 ST	SW 308 CT	5	Local	1	Asphalt	28	122	19	397	69	64	**68**	Mod	Good	18	13	**67**	5.2	10.0	8.4	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2008	1110-30	1110	30		22ND AVE SW	SW 308 CT	SW 309 ST	5	Local	1	Asphalt	26	156	23	473	99	89	**96**	Mod	Excellent	0	1	**95**	6.1	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2022	1110-40	1110	40		22ND AVE SW	SW 309 ST	SW 309 CT	5	Local	1	Asphalt	26	137	20	415	97	89	**94**	Mod	Excellent	0	3	**94**	4.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2030	1110-50	1110	50		22ND AVE SW	SW 309 CT	EOR S	5	Local	1	Asphalt	26	165	24	500	97	58	**84**	Mod	V Good	0	4	**83**	6.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2067	1110-60	1110	60		22ND AVE SW	CS N	SW 313 ST	5	Local	1	Asphalt	30	148	24	510	93	86	**91**	Mod	Excellent	0	7	**90**	7.0	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3643	1210-80	1210	80		24TH AVE SW	SW 326 ST	SW 328 ST	5	Local	1	Asphalt	28	322	50	1,052	83	46	**71**	Mod	Good	10	7	**70**	6.2	10.0	9.1	9.3	10.0	10.0	9.6	10.0	10.0	10.0
3895	1210-90	1210	90		24TH AVE SW	SW 333 ST	SW 334 ST	5	Local	1	Asphalt	28	361	56	1,181	93	90	**92**	Mod	Excellent	0	7	**91**	4.5	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3476	1210-100	1210	100		24TH AVE SW	SW 334 ST	CS S	5	Local	1	Asphalt	39	156	34	711	89	90	**89**	Mod	Excellent	7	4	**89**	6.3	9.9	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4218	1210-110	1210	110		24TH AVE SW	SW 305 ST	PAVEMENT BREAK	5	Local	1	Asphalt	26	278	40	843	98	89	**95**	Mod	Excellent	0	2	**94**	2.6	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4219	1210-120	1210	120		24TH AVE SW	SW 304 ST	SW 305 ST	5	Local	1	Asphalt	30	419	70	1,465	89	71	**83**	Mod	V Good	0	12	**82**	3.1	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2656	1220-10	1220	10		24TH CT SW	SW 349 PL	CS	5	Local	1	Asphalt	49	116	31	659	94	90	**93**	Mod	Excellent	0	6	**92**	8.1	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2314	1230-5	1230	5		24TH PL S	S 280 PL	CS S	5	Local	1	Asphalt	35	371	72	1,517	52	47	**50**	Mod	Marginal	38	10	**49**	6.1	9.5	8.8	6.7	10.0	10.0	10.0	10.0	10.0	9.8
1253	1230-10	1230	10		24TH PL S	S 298 ST	S 300 ST	5	Local	1	Asphalt	32	648	115	2,421	84	89	**86**	Mod	Excellent	9	7	**85**	4.4	10.0	9.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1893	1230-20	1230	20		24TH PL S	S 304 ST	CS N	5	Local	1	Asphalt	36	538	109	2,285	56	47	**53**	Mod	Marginal	29	15	**52**	6.1	9.4	8.1	7.7	10.0	10.0	10.0	10.0	10.0	10.0
3731	1240-10	1240	10		24TH PL SW	SW 330 ST	CS N	5	Local	1	Asphalt	36	202	41	862	79	64	**74**	Mod	Good	15	6	**73**	5.9	10.0	9.2	8.9	10.0	9.2	10.0	10.0	10.0	10.0
2393	1250-10	1250	10		25TH AVE S	S 320 ST	EOR S	5	Local	1	Asphalt	39	782	169	3,559	76	60	**71**	Mod	Good	12	12	**70**	4.2	10.0	8.5	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1832	1260-5	1260	5		25TH AVE SW	EOP S	SW 301 PL	5	Local	1	Asphalt	37	788	160	3,367	88	80	**86**	Mod	Excellent	7	5	**85**	3.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	9.1
1206	1260-10	1260	10		25TH AVE SW	SW 317 ST	SW 318 ST	5	Local	1	Asphalt	27	273	41	859	92	90	**92**	Mod	Excellent	0	8	**91**	3.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1358	1260-20	1260	20		25TH AVE SW	SW 318 ST	SW 318 PL	5	Local	1	Asphalt	27	241	36	758	90	90	**90**	Mod	Excellent	0	10	**90**	2.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2349	1260-30	1260	30		25TH AVE SW	SW 318 PL	SW 319 PL	5	Local	1	Asphalt	27	394	59	1,241	88	88	**88**	Mod	Excellent	0	12	**87**	2.9	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1039	1260-40	1260	40		25TH AVE SW	SW 319 PL	SW 320 ST	5	Local	1	Asphalt	40	179	40	837	92	90	**91**	Mod	Excellent	1	7	**91**	6.4	9.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3081	1260-50	1260	50		25TH AVE SW	SW 322 PL	SW 323 ST	5	Local	1	Asphalt	26	401	58	1,215	85	71	**80**	Mod	V Good	6	9	**80**	4.1	10.0	8.8	9.5	10.0	10.0	10.0	10.0	10.0	9.9
3475	1260-60	1260	60		25TH AVE SW	SW 334 ST	CS S	5	Local	1	Asphalt	43	148	35	741	88	69	**82**	Mod	V Good	6	6	**81**	5.0	9.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3662	1260-70	1260	70		25TH AVE SW	SW 344 ST	SW 346 ST	5	Local	1	Asphalt	26	572	83	1,735	91	65	**82**	Mod	V Good	5	4	**82**	4.6	9.8	9.5	10.0	10.0	10.0	9.5	10.0	10.0	9.9
3317	1260-80	1260	80		25TH AVE SW	SW 346 ST	SW 346 ST	5	Local	1	Asphalt	31	136	23	493	91	85	**89**	Mod	Excellent	4	5	**89**	3.9	10.0	9.4	9.7	10.0	10.0	10.0	10.0	10.0	9.8
2610	1260-90	1260	90		25TH AVE SW	SW 346 ST	SW 347 ST	5	Local	1	Asphalt	32	248	44	927	89	70	**83**	Mod	V Good	2	9	**82**	5.5	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	9.8
4903	1260-100	1260	100		25TH AVE SW	SW 352 ST	CITY LIMITS	4	Minor Collector	1	Asphalt	35	1,086	211	4,436	85	78	**83**	Mod	V Good	8	7	**82**	2.5	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4215	1260-120	1260	120		25TH AVE SW	25 PL S	SW 305 ST	5	Local	1	Asphalt	34	368	70	1,469	98	89	**95**	Mod	Excellent	0	2	**94**	3.6	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1096	1270-12	1270	12		25TH DR S	WEST END	25TH DR S @TEE	5	Local	1	Asphalt	38	80	17	357	70	56	**65**	Mod	Good	18	12	**64**	8.5	8.3	8.5	10.0	10.0	10.0	10.0	10.0	10.0	9.8
1092	1270-13	1270	13		25TH DR S	S STAR LK RD	26 AVE S	4	Minor Collector	1	Asphalt	44	200	49	1,028	73	47	**64**	Strng	Fair	10	17	**63**	6.1	10.0	7.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1109	1270-15	1270	15		25TH DR S	SE END	25TH DR S @TEE	5	Local	1	Asphalt	28	73	11	238	89	48	**76**	Mod	V Good	0	11	**75**	5.8	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1095	1270-20	1270	20		25TH DR S	25 DR S / CDS	25TH DR S @TEE	4	Minor Collector	1	Asphalt	37	293	60	1,263	73	53	**66**	Mod	Good	16	11	**65**	5.0	10.0	8.6	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1108	1270-25	1270	25		25TH DR S	25TH DR S @TEE	25TH DR S @TEE	4	Minor Collector	1	Asphalt	39	649	141	2,955	56	72	**61**	Mod	Fair	29	15	**60**	2.9	9.9	8.1	7.4	10.0	10.0	10.0	10.0	10.0	9.7
1110	1270-30	1270	30		25TH DR S	25TH DR S @TEE	26 AVE S	4	Minor Collector	1	Asphalt	38	278	59	1,232	60	73	**64**	Mod	Fair	23	17	**63**	2.9	9.9	7.9	7.8	10.0	10.0	10.0	10.0	10.0	10.0
1275	1270-40	1270	40		25TH DR S	S 278ST	S 279 PL	4	Minor Collector	1	Asphalt	34	498	94	1,976	75	58	**69**	Mod	Good	12	13	**68**	4.4	10.0	8.4	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1514	1270-50	1270	50		25TH DR S	S 279 PL	S 280 PL	4	Minor Collector	1	Asphalt	34	381	72	1,510	72	54	**66**	Mod	Good	16	12	**65**	5.7	10.0	8.5	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3021	1280-5	1280	5		25TH PL S	S 280 PL	EOR N	5	Local	1	Asphalt	36	459	91	1,905	78	64	**73**	Mod	Good	12	10	**72**	4.6	9.8	8.7	9.0	10.0	10.0	10.0	10.0	10.0	9.9
1457	1280-10	1280	10		25TH PL S	S 286 PL	S 288 ST	5	Local	1	Asphalt	26	605	87	1,835	76	52	**68**	Mod	Good	13	11	**67**	5.6	9.9	8.7	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1583	1280-30	1280	30		25TH PL S	26 AVE S	S 298 ST	5	Local	1	Asphalt	28	367	57	1,198	87	87	**87**	Mod	Excellent	8	5	**87**	6.4	10.0	9.4	9.3	10.0	10.0	10.0	10.0	10.0	9.9
1900	1280-50	1280	50		25TH PL S	S 302 PL	S 304 ST	5	Local	1	Asphalt	26	532	77	1,614	62	43	**56**	Mod	Fair	25	13	**55**	6.8	9.2	8.4	8.3	10.0	10.0	10.0	10.0	10.0	9.9
4216	1288-20	1288	20		25TH PL SW	SW 305 ST	EOR S	5	Local	1	Asphalt	42	161	38	791	93	89	**91**	Mod	Excellent	0	7	**91**	5.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3020	1300-10	1300	10		26TH AVE S	25 PL S	S 282 ST	5	Local	1	Asphalt	32	449	80	1,678	75	66	**72**	Mod	Good	12	13	**71**	5.1	9.6	8.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3120	1300-15	1300	15		26TH AVE S	S 282 ST	S 283 PL	5	Local	1	Asphalt	26	343	50	1,041	73	59	**69**	Mod	Good	16	11	**68**	4.3	9.9	8.7	8.5	10.0	10.0	10.0	10.0	10.0	10.0
1094	1300-20	1300	20		26TH AVE S	25 DR S	S 276 ST	5	Local	1	Asphalt	30	190	32	666	78	69	**75**	Mod	V Good	7	15	**74**	3.2	10.0	8.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1104	1300-30	1300	30		26TH AVE S	S 276 ST	CS S	5	Local	1	Asphalt	34	591	111	2,339	80	56	**72**	Mod	Good	5	15	**71**	4.7	9.9	8.2	9.6	10.0	10.0	10.0	10.0	10.0	10.0
3117	1300-35	1300	35		26TH AVE S	S 283 PL	S 284 ST	5	Local	1	Asphalt	26	264	38	801	71	70	**71**	Mod	Good	18	11	**70**	3.1	9.8	8.7	8.3	10.0	10.0	10.0	10.0	10.0	9.9
1431	1300-40	1300	40		26TH AVE S	S 284 ST	S 287 ST	5	Local	1	Asphalt	33	1,055	193	4,061	97	63	**85**	Mod	Excellent	0	4	**85**	4.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1460	1300-50	1300	50		26TH AVE S	S 287 ST	S 288 ST	5	Local	1	Asphalt	32	281	50	1,048	76	65	**72**	Mod	Good	15	9	**71**	6.6	8.8	8.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0
1739	1300-60	1300	60		26TH AVE S	25 PL S	S 299 ST	5	Local	1	Asphalt	26	82	12	248	91	64	**82**	Mod	V Good	0	9	**81**	7.7	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1076	1300-70	1300	70		26TH AVE S	S 299 ST	S 300 ST	5	Local	1	Asphalt	26	266	38	808	89	89	**89**	Mod	Excellent	0	11	**89**	8.5	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1606	1300-80	1300	80		26TH AVE S	S 309 ST	S 310 ST	5	Local	1	Asphalt	26	350	51	1,061	75	67	**72**	Mod	Good	3	22	**71**	3.4	10.0	7.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1193	1300-90	1300	90		26TH AVE S	S 310 ST	S 311 ST	5	Local	1	Asphalt	27	364	55	1,147	70	62	**67**	Mod	Good	16	14	**66**	4.3	10.0	8.3	8.9	10.0	9.0	10.0	10.0	10.0	10.0
2991	1310-15	1310	15		26TH AVE SW	SW 305 ST	SW 306 ST	5	Local	1	Asphalt	25	485	67	1,413	48	41	**46**	Mod	Marginal	42	10	**45**	8.6	8.5	8.7	7.5	10.0	9.5	10.0	10.0	10.0	9.9
2992	1310-17	1310	17		26TH AVE SW	SW 306 ST	SW 307 ST	5	Local	1	Asphalt	25	311	43	907	97	89	**94**	Mod	Excellent	1	2	**94**	4.2	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1959	1310-20	1310	20		26TH AVE SW	SW 307 ST	SW 308 ST	5	Local	1	Asphalt	21	186	22	455	94	67	**85**	Mod	Excellent	0	6	**85**	5.1	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1995	1310-30	1310	30		26TH AVE SW	SW 308 ST	SW 308 PL	5	Local	1	Asphalt	30	274	46	960	95	84	**91**	Mod	Excellent	0	5	**91**	4.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2009	1310-40	1310	40		26TH AVE SW	SW 308 PL	EOR E	5	Local	1	Asphalt	26	233	34	707	60	44	**55**	Mod	Marginal	26	14	**53**	6.6	9.5	8.2	7.9	10.0	10.0	10.0	10.0	10.0	10.0
4608	3190-10	1310	50		26TH AVE SW	SW 320 ST	SW 320 PL	4	Minor Collector	1	Asphalt	34	950	179	3,769	66	76	**69**	Weak	Good	28	6	**68**	5.7	9.3	9.2	8.5	10.0	9.3	9.7	10.0	10.0	10.0
4607	1310-50	1310	55		26TH AVE SW	SW 320TH ST	SW 320TH PL	4	Minor Collector	1	Asphalt	34	188	36	747	66	32	**55**	Strng	Marginal	19	15	**54**	9.2	9.8	8.2	8.2	10.0	10.0	10.0	10.0	10.0	10.0
3274	1310-60	1310	60		26TH AVE SW	SW 320 PL	27 AVE SW	4	Minor Collector	1	Asphalt	34	290	55	1,151	89	90	**89**	Mod	Excellent	8	3	**89**	1.9	10.0	9.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3507	1310-70	1310	70		26TH AVE SW	27 AVE SW	SW 323 ST	4	Minor Collector	1	Asphalt	38	724	153	3,208	86	90	**88**	Mod	Excellent	10	4	**87**	2.7	10.0	9.5	9.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
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GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3524	1310-80	1310	80		26TH AVE SW	SW 323 ST	SW 325 ST	4	Minor Collector	1	Asphalt	38	289	61	1,282	52	53	**53**	Mod	Marginal	28	20	**51**	5.1	10.0	7.6	7.2	10.0	10.0	10.0	10.0	10.0	10.0
3550	1310-90	1310	90		26TH AVE SW	SW 325 ST	SW 325 PL	4	Minor Collector	1	Asphalt	38	238	50	1,056	41	68	**50**	Mod	Marginal	31	28	**49**	3.4	9.7	6.5	8.5	10.0	10.0	10.0	10.0	10.0	8.5
3206	1310-100	1310	100		26TH AVE SW	SW 325 PL	SW 326 ST	4	Minor Collector	1	Asphalt	34	284	54	1,128	48	68	**55**	Mod	Marginal	23	29	**53**	3.3	10.0	6.3	8.1	10.0	10.0	10.0	10.0	10.0	9.4
3587	1310-110	1310	110		26TH AVE SW	SW 326 ST	SW 327 ST	4	Minor Collector	1	Asphalt	38	166	35	736	48	68	**55**	Mod	Marginal	21	31	**54**	3.3	10.0	6.2	7.8	10.0	10.0	10.0	10.0	10.0	10.0
3646	1310-120	1310	120		26TH AVE SW	SW 327 ST	SW 328 ST	4	Minor Collector	1	Asphalt	34	173	33	684	49	54	**50**	Mod	Marginal	33	18	**49**	5.0	8.7	7.7	9.1	10.0	10.0	10.0	10.0	10.0	8.5
3453	1310-130	1310	130		26TH AVE SW	SW 328 ST	SW 329 ST	4	Minor Collector	1	Asphalt	34	305	58	1,212	89	69	**82**	Mod	V Good	0	12	**82**	3.7	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3717	1310-140	1310	140		26TH AVE SW	SW 329 ST	SW 330 ST	4	Minor Collector	1	Asphalt	34	294	56	1,167	87	77	**84**	Mod	V Good	2	11	**83**	2.6	9.8	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3755	1310-150	1310	150		26TH AVE SW	SW 330 ST	SW 331 ST	4	Minor Collector	1	Asphalt	34	302	57	1,198	90	70	**84**	Mod	V Good	0	10	**83**	5.3	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3771	1310-160	1310	160		26TH AVE SW	SW 331 ST	SW 332 ST	4	Minor Collector	1	Asphalt	41	167	38	800	92	77	**87**	Mod	Excellent	0	8	**86**	2.5	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3163	1310-170	1310	170		26TH AVE SW	SW 332 ST (N)	SW 332 ST (S)	4	Minor Collector	1	Asphalt	34	131	25	520	92	76	**87**	Mod	Excellent	0	8	**86**	2.7	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3792	1310-180	1310	180		26TH AVE SW	SW 332 ST	SW 333 ST	4	Minor Collector	1	Asphalt	34	417	79	1,656	94	70	**86**	Mod	Excellent	0	6	**86**	3.1	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3826	1310-190	1310	190		26TH AVE SW	SW 333 ST	SW 334 ST	5	Local	1	Asphalt	34	291	55	1,156	83	75	**81**	Mod	V Good	0	17	**80**	2.7	10.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3480	1310-200	1310	200		26TH AVE SW	SW 334 ST	EOR S	5	Local	1	Asphalt	30	255	42	892	88	90	**89**	Mod	Excellent	12	0	**88**	2.9	9.2	9.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0
3933	1310-210	1310	210		26TH AVE SW	SW 337 ST	SW 338 ST	5	Local	1	Asphalt	35	113	22	463	88	90	**89**	Mod	Excellent	9	3	**88**	3.6	10.0	9.7	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3944	1310-220	1310	220		26TH AVE SW	SW 338 ST	SW 339 ST	5	Local	1	Asphalt	35	320	62	1,309	93	90	**92**	Mod	Excellent	3	5	**91**	3.1	10.0	9.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3965	1310-230	1310	230		26TH AVE SW	SW 339 ST	SW 340 PL	5	Local	1	Asphalt	33	311	57	1,199	87	78	**84**	Mod	V Good	10	3	**83**	4.1	10.0	9.6	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2660	1320-10	1320	10		26TH CT SW	SW 349 PL	CS S	5	Local	1	Asphalt	30	202	34	706	95	89	**93**	Mod	Excellent	0	5	**93**	10.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3926	1320-20	1320	20		26TH CT SW	CS N	SW 337 ST	5	Local	1	Asphalt	26	550	79	1,668	96	86	**92**	Mod	Excellent	0	4	**92**	6.7	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1791	1330-10	1330	10		26TH PL S	S 300 ST	S 301 ST	5	Local	1	Asphalt	26	272	39	825	74	57	**68**	Mod	Good	13	13	**67**	5.2	10.0	8.4	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1043	1330-20	1330	20		26TH PL S	S 301 ST	S 302 ST	5	Local	1	Asphalt	26	206	30	626	60	50	**57**	Mod	Fair	24	16	**56**	5.6	10.0	8.0	7.7	10.0	10.0	10.0	10.0	10.0	10.0
1905	1330-40	1330	40		26TH PL S	S 302 PL	S 304 ST	5	Local	1	Asphalt	26	527	76	1,597	49	40	**46**	Mod	Marginal	37	14	**45**	7.3	8.8	8.2	7.8	10.0	10.0	10.0	10.0	10.0	9.8
3297	1340-5	1340	5		26TH PL SW	SW 330 ST	CS N	5	Local	1	Asphalt	36	350	70	1,468	78	65	**74**	Mod	Good	17	5	**73**	4.1	9.9	9.4	9.0	10.0	10.0	9.7	10.0	10.0	9.5
2994	1340-10	1340	10		26TH PL SW	SW 323 ST	CS S	5	Local	1	Asphalt	26	157	23	475	88	72	**83**	Mod	V Good	6	6	**82**	11.2	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3770	1340-15	1340	15		26TH PL SW	CS N	SW 332 ST	5	Local	1	Asphalt	38	356	74	1,563	74	67	**72**	Mod	Good	18	8	**71**	5.8	9.8	9.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0
3406	1340-20	1340	20		26TH PL SW	CS E	SW 332 PL	5	Local	1	Asphalt	38	268	57	1,203	89	64	**81**	Mod	V Good	5	6	**80**	4.0	10.0	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3807	1340-30	1340	30		26TH PL SW	26 PL SW	26 PL SW/ CS E	4	Minor Collector	1	Asphalt	36	211	42	888	59	67	**62**	Mod	Fair	21	20	**61**	3.4	10.0	7.5	8.0	10.0	10.0	10.0	10.0	10.0	10.0
3806	1340-35	1340	35		26TH PL SW	26 PL SW	CS E	5	Local	1	Asphalt	51	113	32	665	88	55	**77**	Mod	V Good	8	4	**77**	10.8	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3836	1340-40	1340	40		26TH PL SW	SW 333 ST	SW 333 PL	4	Minor Collector	1	Asphalt	34	276	52	1,095	43	58	**48**	Mod	Marginal	37	20	**47**	4.4	10.0	7.5	6.3	10.0	10.0	10.0	10.0	10.0	9.9
4058	1340-50	1340	50		26TH PL SW	SW 333 PL	SW 334 PL	4	Minor Collector	1	Asphalt	34	260	49	1,031	59	67	**61**	Mod	Fair	28	13	**60**	3.5	9.8	8.3	7.7	10.0	10.0	9.6	10.0	10.0	9.9
3238	1340-60	1340	60		26TH PL SW	SW 334 PL	SW 335 PL	4	Minor Collector	1	Asphalt	38	383	81	1,696	52	72	**59**	Mod	Fair	28	20	**57**	3.0	9.9	7.5	7.6	10.0	10.0	9.7	10.0	10.0	10.0
3903	1340-70	1340	70		26TH PL SW	SW 335 PL	SW 335 CT	4	Minor Collector	1	Asphalt	34	168	32	666	49	59	**52**	Mod	Marginal	35	16	**51**	4.3	10.0	8.0	6.5	10.0	10.0	10.0	10.0	10.0	10.0
3303	1340-80	1340	80		26TH PL SW	SW 335 CT	SW 336 ST	4	Minor Collector	1	Asphalt	34	186	35	738	78	52	**70**	Mod	Good	11	11	**69**	5.2	10.0	8.6	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2617	1340-90	1340	90		26TH PL SW	SW 348 PL	CS N	5	Local	1	Asphalt	26	321	46	975	97	90	**95**	Mod	Excellent	0	3	**94**	7.6	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2216	1340-100	1340	100		26TH PL SW	DASH PT RD SW	27 AVE SW	4	Minor Collector	1	Asphalt	36	486	97	2,043	77	65	**73**	Mod	Good	10	13	**72**	7.1	10.0	8.4	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1101	1350-10	1350	10		27TH AVE S	S 276 PL	S STAR LK RD	5	Local	1	Asphalt	26	612	88	1,855	90	89	**89**	Mod	Excellent	3	7	**89**	4.9	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1379	1350-20	1350	20		27TH AVE S	S 282 ST	S 284 ST	5	Local	1	Asphalt	27	644	97	2,029	88	69	**82**	Mod	V Good	0	12	**81**	5.4	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1291	1350-50	1350	50		27TH AVE S	S 301ST ST	S 302ND ST	5	Local	1	Asphalt	30	287	48	1,003	75	62	**71**	Mod	Good	10	15	**70**	5.4	10.0	8.1	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1908	1350-60	1350	60		27TH AVE S	S 302 ST	S 304 ST	5	Local	1	Asphalt	26	744	108	2,258	57	65	**59**	Mod	Fair	25	18	**58**	3.6	9.8	7.8	7.6	10.0	10.0	10.0	10.0	10.0	10.0
2130	1360-20	1360	20		27TH AVE SW	SW 312 PL	SW 314 ST	5	Local	1	Asphalt	30	468	78	1,639	89	84	**88**	Mod	Excellent	6	5	**87**	4.3	10.0	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1314	1360-30	1360	30		27TH AVE SW	SW 314 ST	26 PL SW	4	Minor Collector	1	Asphalt	40	386	86	1,801	64	59	**62**	Mod	Fair	26	10	**61**	4.3	10.0	8.8	7.4	10.0	10.0	10.0	10.0	10.0	10.0
2213	1360-40	1360	40		27TH AVE SW	26 PL SW	SW 315 ST	5	Local	1	Asphalt	40	247	55	1,151	86	87	**87**	Mod	Excellent	0	14	**86**	1.9	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2227	1360-50	1360	50		27TH AVE SW	SW 315 ST	EOC SW	5	Local	1	Asphalt	40	220	49	1,027	83	67	**78**	Mod	V Good	3	14	**77**	5.0	10.0	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3448	1360-60	1360	60		27TH AVE SW	26 AVE SW	SW 321 PL	5	Local	1	Asphalt	26	247	36	748	86	69	**81**	Mod	V Good	1	13	**80**	5.3	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3352	1360-70	1360	70		27TH AVE SW	SW 321 PL	SW 322 ST	5	Local	1	Asphalt	26	210	30	637	82	68	**78**	Mod	V Good	2	16	**77**	5.2	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	9.7
3502	1360-80	1360	80		27TH AVE SW	SW 322 ST	SW 322 PL	5	Local	1	Asphalt	26	207	30	626	87	68	**81**	Mod	V Good	6	7	**80**	5.5	10.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3508	1360-90	1360	90		27TH AVE SW	SW 322 PL	SW 323 ST	5	Local	1	Asphalt	30	249	41	871	89	81	**87**	Mod	Excellent	7	4	**86**	3.6	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3300	1360-95	1360	95		27TH AVE SW	SW 330TH ST	SOUTH END	5	Local	1	Asphalt	42	134	31	658	86	62	**78**	Mod	V Good	1	13	**77**	11.5	9.8	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3674	1360-100	1360	100		27TH AVE SW	SW 332 PL	SW 332 CT	5	Local	1	Asphalt	30	273	45	955	88	69	**82**	Mod	V Good	1	11	**81**	5.1	9.9	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3995	1360-120	1360	120		27TH AVE SW	SW 342 PL	SW 343 ST	4	Minor Collector	1	Asphalt	34	146	28	579	89	89	**89**	Mod	Excellent	0	11	**89**	2.7	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3999	1360-130	1360	130		27TH AVE SW	SW 343 ST	SW 343 PL	4	Minor Collector	1	Asphalt	40	202	45	944	87	71	**82**	Mod	V Good	7	6	**81**	3.1	10.0	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4004	1360-140	1360	140		27TH AVE SW	SW 343 PL	SW 344 ST	4	Minor Collector	1	Asphalt	40	243	54	1,134	91	64	**82**	Mod	V Good	0	9	**81**	6.3	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3371	1360-150	1360	150		27TH AVE SW	SW 344 ST	SW 344 PL	4	Minor Collector	1	Asphalt	38	170	36	756	85	67	**79**	Mod	V Good	6	9	**79**	8.4	10.0	8.9	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3657	1360-160	1360	160		27TH AVE SW	SW 344 PL	SW 345 PL	4	Minor Collector	1	Asphalt	40	307	68	1,431	82	70	**78**	Mod	V Good	6	12	**77**	3.3	10.0	8.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4022	1360-163	1360	163		27TH AVE SW	27 AVE SW LOOP S	SW 347 ST	4	Minor Collector	1	Asphalt	39	150	33	685	84	70	**80**	Mod	V Good	6	10	**79**	3.1	10.0	8.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3327	1360-170	1360	170		27TH AVE SW	27 AVE SW LOOP S	SW 347 ST	4	Minor Collector	1	Asphalt	42	306	71	1,497	89	74	**84**	Mod	V Good	0	11	**84**	2.8	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2536	1360-180	1360	180		27TH AVE SW	SW 347 ST	SW 347 PL	4	Minor Collector	1	Asphalt	39	249	54	1,132	77	60	**71**	Mod	Good	9	14	**70**	4.5	9.9	8.2	9.2	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
2124	1440-30	1440	30		29TH AVE S	S 301 LN	S 302 ST	5	Local	1	Asphalt	31	322	55	1,163	89	90	**90**	Mod	Excellent	3	8	**89**	5.1	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1856	1440-40	1440	40		29TH AVE S	S 302 ST	S 303 ST	5	Local	1	Asphalt	35	401	78	1,636	90	90	**90**	Mod	Excellent	2	8	**89**	2.4	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3104	1450-10	1450	10		29TH AVE SW	SW 323 ST	SW 324 PL	5	Local	1	Asphalt	26	506	73	1,534	92	76	**87**	Mod	Excellent	0	8	**86**	6.1	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3539	1450-20	1450	20		29TH AVE SW	SW 324 PL	CS E	5	Local	1	Asphalt	32	270	48	1,008	89	90	**89**	Mod	Excellent	8	3	**89**	10.8	10.0	9.6	9.4	10.0	10.0	9.6	10.0	10.0	10.0
3288	1450-25	1450	25		29TH AVE SW	30 AVE SW	28 AVE SW	4	Minor Collector	1	Asphalt	35	597	116	2,439	83	70	**78**	Mod	V Good	10	7	**78**	4.1	10.0	9.1	9.3	10.0	10.0	9.6	10.0	10.0	10.0
3434	1450-30	1450	30		29TH AVE SW	SW 330 ST	SW 332 PL	5	Local	1	Asphalt	34	622	117	2,466	88	69	**82**	Mod	V Good	7	5	**81**	4.0	10.0	9.4	9.5	10.0	10.0	9.6	10.0	10.0	10.0
1869	1460-10	1460	10		29TH CT S	S 303 ST	CS S	5	Local	1	Asphalt	29	85	14	286	83	73	**80**	Mod	V Good	10	7	**79**	13.6	9.9	9.2	9.3	10.0	10.0	9.6	10.0	10.0	10.0
3925	1470-20	1470	20		29TH CT SW	SW 337 ST	CS S	5	Local	1	Asphalt	26	589	85	1,788	68	54	**63**	Mod	Fair	24	8	**63**	5.0	8.3	9.0	9.5	10.0	10.0	9.7	10.0	10.0	10.0
4240	1470-30	1470	30		29TH CT SW	SW 311 CT	EOR S	5	Local	1	Asphalt	26	189	27	572	93	88	**92**	Mod	Excellent	1	6	**91**	7.5	9.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1393	1480-10	1480	10		29TH PL S	S 284 ST	S 284 PL	4	Minor Collector	1	Asphalt	34	236	45	938	91	71	**84**	Mod	V Good	0	9	**83**	5.3	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1399	1480-20	1480	20		29TH PL S	S 284 PL	S 285 ST	4	Minor Collector	1	Asphalt	35	147	28	598	92	66	**83**	Mod	V Good	0	8	**82**	3.6	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1406	1480-30	1480	30		29TH PL S	S 285 ST	S 285 PL	4	Minor Collector	1	Asphalt	35	146	28	595	97	90	**95**	Mod	Excellent	0	3	**94**	2.6	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4733	1480-40	1480	40		29TH PL S	S 285 PL	PAVEMENT WIDTH CHG	4	Minor Collector	1	Asphalt	35	211	41	861	89	89	**89**	Mod	Excellent	0	11	**88**	3.2	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2568	1490-10	1490	10		29TH PL SW	SW 333 ST	28 AVE SW	5	Local	1	Asphalt	26	1,147	166	3,479	79	73	**77**	Mod	V Good	15	6	**77**	2.9	10.0	9.3	8.7	10.0	10.0	9.7	10.0	10.0	10.0
1251	70-10	70	10		2ND AVE S	SW 292 ST	EOR S	5	Local	1	Asphalt	28	464	72	1,516	90	90	**90**	Mod	Excellent	0	10	**89**	2.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2732	70-20	70	20		2ND AVE S	S 304 PL	S 308 ST	5	Local	1	Asphalt	26	1,183	171	3,589	90	86	**88**	Mod	Excellent	6	4	**88**	3.6	9.9	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2901	70-30	70	30		2ND AVE S	S 308 ST	PAVEMENT BREAK	5	Local	1	Asphalt	26	213	31	646	91	74	**85**	Mod	Excellent	0	9	**85**	6.0	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2947	70-35	70	35		2ND AVE S	PAVEMENT BREAK	S 309 ST	5	Local	1	Asphalt	26	319	46	968	85	79	**83**	Mod	V Good	9	6	**83**	4.9	10.0	9.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2331	70-40	70	40		2ND AVE S	S 317 PL	EOR S	5	Local	1	Asphalt	28	224	35	733	94	69	**86**	Mod	Excellent	0	6	**85**	3.2	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2098	70-50	70	50		2ND AVE S	S 356 ST	S 357 ST	5	Local	1	Asphalt	26	185	27	561	95	86	**92**	Mod	Excellent	0	5	**91**	6.0	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2101	70-60	70	60		2ND AVE S	S 357 ST	S 358 ST	5	Local	1	Asphalt	26	309	45	937	92	90	**91**	Mod	Excellent	3	5	**91**	3.9	10.0	9.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2106	70-70	70	70		2ND AVE S	S 358 ST	EOR S	5	Local	1	Asphalt	26	184	27	558	99	90	**96**	Mod	Excellent	0	1	**95**	3.9	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1540	70-80	70	80		2ND AVE S	S 361 PL	S 363 PL	5	Local	1	Asphalt	30	603	100	2,110	60	58	**59**	Mod	Fair	30	10	**58**	4.4	8.5	8.7	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1847	70-100	70	100		2ND AVE S	1 PL S	EOR S	5	Local	1	Asphalt	30	410	68	1,435	83	80	**82**	Mod	V Good	14	3	**82**	5.5	9.5	9.7	9.3	10.0	10.0	9.6	10.0	10.0	10.0
4551	80-10	80	10		2ND AVE SW	SW 292 ST	EOR S	5	Local	1	Asphalt	33	993	182	3,822	64	46	**58**	Mod	Fair	24	12	**57**	7.0	9.6	8.5	8.2	10.0	10.0	9.7	10.0	10.0	10.0
1663	80-25	80	25		2ND AVE SW	2 PL SW	SW 298 PL	5	Local	1	Asphalt	26	132	19	401	73	68	**71**	Mod	Good	20	7	**70**	6.9	10.0	9.1	8.1	10.0	10.0	10.0	10.0	10.0	9.8
4108	80-30	80	30		2ND AVE SW	2 PL SW	SW 298 PL	5	Local	1	Asphalt	26	474	68	1,437	90	67	**82**	Mod	V Good	1	9	**82**	4.4	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1721	80-40	80	40		2ND AVE SW	SW 298 PL	SW 299 PL	5	Local	1	Asphalt	28	363	56	1,184	92	66	**84**	Mod	V Good	1	7	**83**	4.3	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1722	80-50	80	50		2ND AVE SW	SW 299 PL	SW 299 PL	5	Local	1	Asphalt	26	115	17	349	95	32	**74**	Strng	Good	0	5	**73**	13.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1585	80-60	80	60		2ND AVE SW	SW 299 PL	SW 299 PL	5	Local	1	Asphalt	27	167	25	525	90	70	**83**	Mod	V Good	0	10	**83**	4.3	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1755	80-62	80	62		2ND AVE SW	SW 299 PL	SW 299 PL	5	Local	1	Asphalt	32	268	48	1,001	93	82	**89**	Mod	Excellent	1	6	**89**	2.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1773	80-64	80	64		2ND AVE SW	SW 299 PL	SW 299 PL	5	Local	1	Asphalt	32	223	40	832	79	66	**74**	Mod	Good	14	7	**74**	4.9	9.8	9.1	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1825	80-70	80	70		2ND AVE SW	SW 301 ST	SW 303 ST	5	Local	1	Asphalt	26	468	68	1,418	81	85	**82**	Mod	V Good	10	9	**82**	3.4	9.8	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1865	80-75	80	75		2ND AVE SW	SW 303 ST	SW 304 ST	5	Local	1	Asphalt	35	281	55	1,148	84	68	**79**	Mod	V Good	1	15	**78**	5.3	9.9	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3010	80-80	80	80		2ND AVE SW	SW 304 ST	SW 305 ST	5	Local	1	Asphalt	33	305	56	1,176	93	85	**91**	Mod	Excellent	0	7	**90**	4.1	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2781	80-90	80	90		2ND AVE SW	SW 305 ST	SW 308 ST	5	Local	1	Asphalt	24	1,016	136	2,846	89	71	**83**	Mod	V Good	0	12	**82**	3.0	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2145	80-110	80	110		2ND AVE SW	SW 312 ST	SW 313 ST	5	Local	1	Asphalt	36	475	95	1,993	58	52	**56**	Mod	Fair	29	13	**54**	5.3	8.7	8.4	8.5	10.0	9.4	10.0	10.0	10.0	10.0
3155	80-140	80	140		2ND AVE SW	SW 321 ST	CS	5	Local	1	Asphalt	26	496	72	1,504	56	41	**51**	Mod	Marginal	32	12	**50**	10.8	9.5	8.5	7.5	10.0	10.0	9.6	10.0	10.0	10.0
3362	80-150	80	150		2ND AVE SW	SW 321 ST	SW 322 ST	5	Local	1	Asphalt	28	192	30	628	64	53	**60**	Mod	Fair	19	17	**59**	5.1	9.8	7.9	8.3	10.0	10.0	10.0	10.0	10.0	10.0
3530	80-160	80	160		2ND AVE SW	SW 322 ST	SW 324 CT	5	Local	1	Asphalt	28	863	134	2,820	69	69	**69**	Mod	Good	19	12	**68**	3.2	10.0	8.5	8.1	10.0	10.0	10.0	10.0	10.0	10.0
3276	80-170	80	170		2ND AVE SW	SW 324 CT	SW 325 PL	5	Local	1	Asphalt	35	273	53	1,113	94	90	**93**	Mod	Excellent	0	6	**92**	4.5	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3205	80-180	80	180		2ND AVE SW	SW 325 PL	CS S	5	Local	1	Asphalt	28	200	31	654	89	70	**83**	Mod	V Good	0	11	**82**	8.6	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3589	80-190	80	190		2ND AVE SW	SW 327 PL	SW 329 ST	5	Local	1	Asphalt	29	637	103	2,156	94	90	**93**	Mod	Excellent	0	6	**92**	2.9	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4723	80-220	80	220		2ND AVE SW	SW 355 PL	SW 356 PL	5	Local	1	Asphalt	34	208	39	824	79	67	**75**	Mod	Good	12	9	**74**	6.1	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	8.5
2304	80-230	80	230		2ND AVE SW	CS S	SW 366 ST	5	Local	1	Asphalt	30	464	79	1,650	88	90	**89**	Mod	Excellent	3	9	**88**	4.7	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2721	80-240	80	240		2ND AVE SW	SW 366 ST	CS N	5	Local	1	Asphalt	37	319	66	1,393	85	90	**86**	Mod	Excellent	9	6	**86**	7.0	9.9	9.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4820	80-250	80	250		2ND AVE SW	SW 368 ST	CS S	5	Local	1	Asphalt	26	1,297	187	3,934	71	64	**69**	Mod	Good	20	9	**68**	4.0	9.8	8.9	8.1	10.0	10.0	10.0	10.0	10.0	10.0
1772	90-10	90	10		2ND CT S	CS S	S 300 PL	5	Local	1	Asphalt	40	189	42	888	94	87	**91**	Mod	Excellent	0	6	**91**	8.8	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2233	90-20	90	20		2ND CT S	S 315 PL	CS S	5	Local	1	Asphalt	39	144	31	650	79	47	**69**	Mod	Good	9	12	**68**	10.6	9.5	8.5	9.7	10.0	10.0	10.0	10.0	10.0	9.9
2484	90-30	90	30		2ND CT S	S 317 PL	CS S	5	Local	1	Asphalt	42	177	41	862	58	65	**60**	Mod	Fair	34	8	**59**	10.9	8.3	8.9	8.4	10.0	10.0	10.0	10.0	10.0	9.9
4031	110-20	110	20		2ND PL S	S 296 PL	CS S	5	Local	1	Asphalt	44	102	25	530	80	59	**73**	Mod	Good	3	17	**72**	9.7	10.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0	9.6
1284	110-25	110	25		2ND PL S	DASH PT RD	S 302 ST	5	Local	1	Asphalt	34	158	30	628	92	82	**88**	Mod	Excellent	0	8	**88**	10.6	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4285	80-100	80	100		2ND PL SW	SW 311 PL	SW 312 ST	5	Local	1	Asphalt	28	346	54	1,131	93	80	**89**	Mod	Excellent	3	4	**88**	7.0	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1651	120-5	120	5		2ND PL SW	2 PL SW	EOR N	5	Local	1	Asphalt	26	70	10	213	96	90	**94**	Mod	Excellent	0	4	**94**	7.7	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1715	120-10	120	10		2ND PL SW	SW 298 PL	CS E	5	Local	1	Asphalt	35	360	70	1,470	82	70	**78**	Mod	V Good	14	4	**77**	7.6	9.8	9.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4286	120-20	120	20		2ND PL SW	SW 310 PL	SW 311 PL	5	Local	1	Asphalt	28	333	52	1,089	89	76	**84**	Mod	V Good	5	6	**84**	4.1	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																			Condition Summary										Condition Details									
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
2603	1510-70	1510	70		31ST AVE SW	SW 339 ST	SW 340 ST	5	Local	1	Asphalt	26	265	38	804	90	90	**90**	Mod	Excellent	6	4	**89**	5.6	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3481	1510-80	1510	80		31ST AVE SW	SW 341 ST	CS N	5	Local	1	Asphalt	37	201	41	859	88	89	**88**	Mod	Excellent	9	3	**88**	5.1	10.0	9.7	9.4	10.0	10.0	9.5	10.0	10.0	10.0
3415	1520-20	1520	20		31ST AVE SW	SW 342 ST	CS	5	Local	1	Asphalt	28	513	80	1,675	76	47	**67**	Mod	Good	12	12	**66**	6.0	9.9	8.6	9.3	10.0	10.0	9.5	10.0	10.0	9.9
2160	1520-10	1520	10		31ST CT SW	31 PL SW	CS N	5	Local	1	Asphalt	38	268	57	1,196	96	89	**94**	Mod	Excellent	0	4	**93**	6.4	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2161	1530-10	1530	10		31ST PL SW	SW 346 PL	31 CT SW	5	Local	1	Asphalt	30	654	109	2,287	100	90	**97**	Mod	Excellent	0	0	**96**	2.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2921	1530-20	1530	20		31ST PL SW	31 CT SW	30 AVE SW	5	Local	1	Asphalt	38	239	51	1,061	99	90	**96**	Mod	Excellent	0	1	**95**	2.1	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4325	1535-5	1535	5		32ND AVE	S 320 ST	ROUND ABOUT	4	Minor Collector	1	Asphalt	42	1,102	257	5,400	52	62	**56**	Mod	Fair	23	25	**54**	3.9	9.8	6.9	7.9	10.0	10.0	10.0	10.0	10.0	10.0
1303	1510-17	1510	17		32ND AVE SW	SW 313 ST	EOR N	5	Local	1	Asphalt	26	100	14	302	76	67	**73**	Mod	Good	15	9	**72**	3.4	10.0	8.9	9.3	10.0	10.0	10.0	10.0	10.0	8.9
3217	1540-10	1540	10		32ND AVE SW	33 AVE SW	SW 323 ST	5	Local	1	Asphalt	26	984	142	2,985	88	63	**80**	Mod	V Good	7	5	**79**	3.9	9.9	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3521	1540-15	1540	15		32ND AVE SW	SW 323 ST	SW 325 ST	4	Minor Collector	1	Asphalt	35	434	84	1,772	80	67	**76**	Mod	V Good	8	12	**75**	5.1	10.0	8.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3102	1540-30	1540	30		32ND AVE SW	SW 325 ST	SW 325 PL	5	Local	1	Asphalt	75	269	112	2,356	93	78	**88**	Mod	Excellent	0	7	**88**	7.5	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3542	1540-31	1540	31		32ND AVE SW	SW 326 ST	EOR NE	5	Local	1	Asphalt	29	55	9	185	96	88	**93**	Mod	Excellent	0	4	**93**	14.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2226	1540-32	1540	32		32ND AVE SW	SW 314 ST	SW 316 ST	5	Local	1	Asphalt	26	540	78	1,639	86	67	**79**	Mod	V Good	3	11	**79**	5.2	10.0	8.6	9.7	10.0	10.0	10.0	10.0	10.0	9.9
2269	1540-35	1540	35		32ND AVE SW	SW 316 ST	SW 317 ST	5	Local	1	Asphalt	26	240	35	729	80	70	**77**	Mod	V Good	6	14	**76**	4.7	9.6	8.2	10.0	10.0	10.0	10.0	10.0	10.0	9.8
1022	1540-37	1540	37		32ND AVE SW	SW 317 ST	SW 317 PL	5	Local	1	Asphalt	26	223	32	675	84	78	**82**	Mod	V Good	1	15	**82**	3.7	10.0	8.2	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3565	1540-40	1540	40		32ND AVE SW	SW 326 ST	SW 327 ST	5	Local	1	Asphalt	33	270	50	1,041	93	87	**91**	Mod	Excellent	0	7	**91**	3.3	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3394	1540-50	1540	50		32ND AVE SW	SW 327 ST	SW 329 ST	5	Local	1	Asphalt	26	708	102	2,148	95	84	**92**	Mod	Excellent	0	5	**91**	3.3	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2565	1540-60	1540	60		32ND AVE SW	SW 337 ST	31 AVE SW	4	Minor Collector	1	Asphalt	36	284	57	1,192	74	83	**77**	Weak	V Good	21	5	**76**	3.5	9.8	9.4	8.0	10.0	10.0	10.0	10.0	10.0	10.0
2571	1540-70	1540	70		32ND AVE SW	31 AVE SW	32 CT SW	4	Minor Collector	1	Asphalt	37	649	133	2,803	81	72	**78**	Mod	V Good	12	7	**77**	3.0	9.9	9.1	9.2	10.0	10.0	9.6	10.0	10.0	10.0
2094	1540-80	1540	80		32ND AVE SW	SW 341 ST	CS	5	Local	1	Asphalt	36	195	39	815	96	85	**92**	Mod	Excellent	0	4	**92**	4.9	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4245	1540-90	1540	90		32ND AVE SW	SW 310 ST	SW 311 ST	5	Local	1	Asphalt	32	234	42	875	97	90	**94**	Mod	Excellent	0	3	**94**	2.6	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4246	1540-100	1540	100		32ND AVE SW	SW 309 ST	SW 310 ST	5	Local	1	Asphalt	32	276	49	1,029	95	90	**93**	Mod	Excellent	3	2	**93**	1.8	10.0	9.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2581	1550-10	1550	10		32ND CT SW	SW 338 ST	CS E	5	Local	1	Asphalt	41	170	38	806	86	67	**79**	Mod	V Good	12	3	**79**	10.7	9.3	9.6	10.0	10.0	10.0	9.4	10.0	10.0	10.0
4849	1550-20	1550	20		32ND CT SW	SW 344 ST	CS S	5	Local	1	Asphalt	35	486	96	2,010	78	43	**66**	Mod	Good	11	11	**65**	7.5	9.6	8.6	9.6	10.0	10.0	9.6	10.0	10.0	10.0
3675	1560-10	1560	10		32ND PL SW	CS N	33 AVE SW	5	Local	1	Asphalt	33	634	116	2,441	90	67	**82**	Mod	V Good	5	5	**82**	5.5	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3799	1560-20	1560	20		32ND PL SW	33 AVE SW	33 PL SW	5	Local	1	Asphalt	26	154	22	468	87	57	**77**	Mod	V Good	9	4	**77**	4.5	10.0	9.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1833	1570-10	1570	10		33RD AVE SW	SW 302 PL	SW 304 ST	5	Local	1	Asphalt	29	297	48	1,005	93	81	**89**	Mod	Excellent	0	7	**89**	3.7	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2184	1570-20	1570	20		33RD AVE SW	SW 313 ST	SW 314 ST	5	Local	1	Asphalt	26	436	63	1,324	83	63	**76**	Mod	V Good	7	10	**76**	5.7	9.8	8.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3214	1570-30	1570	30		33RD AVE SW	32 AVE SW	SW 323 ST	5	Local	1	Asphalt	40	1,177	262	5,493	86	69	**80**	Mod	V Good	7	7	**80**	3.2	10.0	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3582	1570-40	1570	40		33RD AVE SW	SW 327 ST	SW 327 PL	5	Local	1	Asphalt	39	219	47	995	90	80	**87**	Mod	Excellent	0	10	**86**	4.3	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3710	1570-50	1570	50		33RD AVE SW	SW 327 PL	SW 329 ST	5	Local	1	Asphalt	26	462	67	1,400	91	87	**89**	Mod	Excellent	5	4	**89**	5.2	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3461	1570-60	1570	60		33RD AVE SW	SW 329 ST	SW 329 CT	5	Local	1	Asphalt	30	287	48	1,003	78	69	**75**	Mod	Good	14	8	**74**	4.9	10.0	9.1	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3751	1570-70	1570	70		33RD AVE SW	SW 329 CT	SW 330 ST	5	Local	1	Asphalt	26	300	43	911	89	70	**83**	Mod	V Good	3	8	**82**	3.3	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3773	1570-80	1570	80		33RD AVE SW	SW 330 ST	SW 331 ST	5	Local	1	Asphalt	26	236	34	716	81	76	**80**	Mod	V Good	15	4	**79**	2.6	10.0	9.5	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3435	1570-90	1570	90		33RD AVE SW	SW 331 ST	SW 332 ST	5	Local	1	Asphalt	26	249	36	755	87	89	**88**	Mod	Excellent	7	6	**87**	2.4	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3676	1570-100	1570	100		33RD AVE SW	SW 332 ST	32 PL SW	5	Local	1	Asphalt	26	325	47	987	77	66	**73**	Mod	Good	15	8	**72**	3.9	9.3	9.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2093	1570-110	1570	110		33RD AVE SW	SW 340 PL	SW 341 ST	5	Local	1	Asphalt	26	196	28	593	88	87	**88**	Mod	Excellent	3	9	**87**	3.7	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4457	1575-10	1575	10		33RD PL S	S 337 ST	RAFIC CIRCLE ROUNDABOU	4	Minor Collector	1	Asphalt	38	154	33	684	83	50	**72**	Mod	Good	6	11	**72**	5.5	10.0	8.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4458	1575-30	1575	30		33RD PL S	S 336 ST	S 337 ST	4	Minor Collector	1	Asphalt	37	676	139	2,918	52	88	**64**	Mod	Fair	27	21	**63**	1.9	9.9	7.4	7.4	10.0	10.0	10.0	10.0	10.0	10.0
4320	1575-40	1575	40		33RD PL S	S 334 ST	S 336 ST	4	Minor Collector	1	Asphalt	33	836	153	3,218	71	72	**71**	Mod	Good	11	18	**70**	3.0	9.9	7.8	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2564	1580-5	1580	5		33RD PL SW	33RD PL SW	33RD PL SW	5	Local	1	Asphalt	24	214	28	598	91	66	**83**	Mod	V Good	0	9	**82**	6.8	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3837	1580-10	1580	10		33RD PL SW	SW 333 ST	SW 334 ST	5	Local	1	Asphalt	26	335	48	1,016	78	70	**75**	Mod	V Good	9	13	**74**	3.1	10.0	8.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2549	1580-20	1580	20		33RD PL SW	SW 334 ST	SW 335 ST	5	Local	1	Asphalt	30	490	82	1,716	88	89	**88**	Mod	Excellent	4	8	**88**	1.9	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2557	1580-30	1580	30		33RD PL SW	SW 335 ST	33 PL SW / LOOP N	5	Local	1	Asphalt	26	263	38	798	90	88	**90**	Mod	Excellent	4	6	**89**	2.1	9.9	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2573	1580-35	1580	35		33RD PL SW	SW 335 ST	33 PL SW / LOOP N	5	Local	1	Asphalt	30	575	96	2,013	91	78	**87**	Mod	Excellent	0	9	**86**	3.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4869	1580-40	1580	40		33RD PL SW	SW 338 ST	CS E	5	Local	1	Asphalt	40	124	28	583	89	90	**89**	Mod	Excellent	7	4	**89**	9.2	10.0	9.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3811	1595-10	1595	10		34TH AVE SW	SW 333 ST	CS NW	5	Local	1	Asphalt	38	179	37	785	87	69	**81**	Mod	V Good	6	7	**81**	7.8	10.0	9.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4864	1595-20	1595	20		34TH AVE SW	SW 343 ST	EOR N	5	Local	1	Asphalt	30	320	53	1,118	85	67	**79**	Mod	V Good	1	14	**79**	4.2	9.9	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4904	1590-30	1590	30		34TH PL SW	EOR N	SW 346 PL	5	Local	1	Asphalt	20	367	41	857	87	74	**83**	Mod	V Good	5	8	**82**	3.2	9.6	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3202	1597-10	1597	10		35TH AVE S	S 336 ST	EOR N	5	Local	1	Asphalt	29	290	47	982	72	46	**63**	Mod	Fair	17	11	**62**	6.3	9.1	8.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3535	1600-10	1600	10		35TH AVE SW	SW 325 ST	SW 326 ST	4	Minor Collector	1	Asphalt	34	359	68	1,425	78	42	**66**	Strng	Good	6	16	**65**	7.0	9.8	7.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3568	1600-20	1600	20		35TH AVE SW	SW 326 ST	SW 327 ST	4	Minor Collector	1	Asphalt	34	352	66	1,396	75	43	**65**	Mod	Fair	12	13	**64**	6.8	10.0	8.4	8.9	10.0	10.0	10.0	10.0	10.0	9.9
3396	1600-30	1600	30		35TH AVE SW	SW 327 ST	SW 328 PL	4	Minor Collector	1	Asphalt	34	643	122	2,552	65	68	**66**	Mod	Good	23	12	**66**	3.3	9.2	8.5	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3292	1600-40	1600	40		35TH AVE SW	SW 328 PL	SW 330 ST	4	Minor Collector	1	Asphalt	34	184	35	731	85	58	**76**	Mod	V Good	7	8	**76**	5.2	10.0	9.0	9.4	10.0	10.0	10.0	10.0	10.0	9.9
3787	1600-50	1600	50		35TH AVE SW	SW 330 CT / SW 329 ST	SW 332 PL	4	Minor Collector	1	Asphalt	38	1,147	242	5,086	85	61	**77**	Mod	V Good	3	12	**76**	4.0	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3817	1600-60	1600	60		35TH AVE SW	SW 332 PL	SW 333 ST	4	Minor Collector	1	Asphalt	38	242	51	1,071	69	63	**67**	Mod	Good	17	14	**66**	3.9	10.0	8.3	8.3	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																				Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
2578	1700-20	1700	20		38TH PL SW	38 PL SW	SW 338 PL	4	Minor Collector	1	Asphalt	38	219	46	969	80	75	**78**	Mod	V Good	7	13	**77**	2.7	10.0	8.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2586	1700-30	1700	30		38TH PL SW	SW 338 PL	SW 339 ST	4	Minor Collector	1	Asphalt	34	323	61	1,282	69	94	**77**	Mod	V Good	11	20	**77**	1.6	10.0	7.5	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2599	1700-40	1700	40		38TH PL SW	SW 339 ST	SW 340 ST	4	Minor Collector	1	Asphalt	38	234	49	1,036	64	62	**63**	Mod	Fair	15	21	**62**	3.9	9.9	7.4	8.6	10.0	10.0	10.0	10.0	10.0	10.0
4859	1700-50	1700	50		38TH PL SW	SW 342 ST	CS S	5	Local	1	Asphalt	24	369	49	1,033	85	48	**73**	Mod	Good	8	7	**72**	10.8	9.8	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3332	1705-10	1705	10		39TH AVE S	S 321 ST	S 322 ST	5	Local	1	Asphalt	33	396	73	1,525	95	42	**77**	Mod	V Good	0	5	**77**	7.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3333	1705-20	1705	20		39TH AVE S	S 322 ST	S 325 ST	5	Local	1	Asphalt	29	992	160	3,355	94	57	**82**	Mod	V Good	0	6	**81**	4.5	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3341	1705-30	1705	30		39TH AVE S	S 325 PL	S 326 PL	5	Local	1	Asphalt	29	321	52	1,085	94	83	**90**	Mod	Excellent	3	3	**90**	5.0	10.0	9.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3340	1705-40	1705	40		39TH AVE S	S 325 ST	S 325 PL	5	Local	1	Asphalt	26	171	25	518	100	50	**84**	Mod	V Good	0	0	**83**	5.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3334	1705-50	1705	50		39TH AVE S	S 326 PL	S 328 ST	5	Local	1	Asphalt	22	511	62	1,312	48	57	**51**	Mod	Marginal	30	22	**50**	4.6	9.9	7.2	7.0	10.0	10.0	10.0	10.0	10.0	10.0
4103	1705-60	1705	60		39TH AVE S	S 337 ST	S 335 PL	5	Local	1	Asphalt	37	680	140	2,937	86	77	**83**	Mod	V Good	0	14	**83**	2.5	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3730	1710-5	1710	5		39TH AVE SW	39 AVE SW/SW 330 PL	CS SW	5	Local	1	Asphalt	32	78	14	292	94	90	**93**	Mod	Excellent	1	5	**92**	16.3	9.9	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1178	1710-15	1710	15		39TH AVE SW	39 PL SW	CS W	5	Local	1	Asphalt	32	301	53	1,122	90	84	**88**	Mod	Excellent	7	3	**87**	4.9	10.0	9.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2772	1710-20	1710	20		39TH AVE SW	SW DASH POINT RD	39 PL SW	5	Local	1	Asphalt	28	506	79	1,654	93	90	**92**	Mod	Excellent	0	7	**92**	4.8	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2264	1710-25	1710	25		39TH AVE SW	SW DASH POINT RD	39 PL SW	4	Minor Collector	1	Asphalt	38	456	96	2,022	70	74	**71**	Mod	Good	9	21	**70**	2.8	9.9	7.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3545	1710-30	1710	30		39TH AVE SW	39 PL SW	SW 326 ST	5	Local	1	Asphalt	26	341	49	1,034	84	61	**77**	Mod	V Good	12	4	**76**	6.7	10.0	9.5	8.9	10.0	10.0	10.0	10.0	10.0	9.9
3564	1710-40	1710	40		39TH AVE SW	SW 326 ST	SW 327 ST	5	Local	1	Asphalt	26	399	58	1,209	92	89	**91**	Mod	Excellent	7	1	**90**	2.4	10.0	9.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3634	1710-50	1710	50		39TH AVE SW	SW 327 ST	SW 328 ST	5	Local	1	Asphalt	26	479	69	1,453	87	68	**81**	Mod	V Good	8	5	**80**	4.8	9.7	9.4	9.5	10.0	10.0	10.0	10.0	10.0	9.9
3723	1710-60	1710	60		39TH AVE SW	SW 328 PL	SW 330 PL	5	Local	1	Asphalt	32	382	68	1,427	88	90	**89**	Mod	Excellent	9	3	**88**	3.5	10.0	9.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3479	1710-70	1710	70		39TH AVE SW	SW 332 PL	SW 335 ST	4	Minor Collector	1	Asphalt	34	589	111	2,337	85	68	**80**	Mod	V Good	7	8	**79**	3.5	9.9	9.0	9.5	10.0	10.0	10.0	10.0	10.0	9.9
4847	1710-80	1710	80		39TH AVE SW	SW 335 ST	CS E	5	Local	1	Asphalt	68	143	54	1,133	91	90	**91**	Mod	Excellent	5	4	**90**	5.8	9.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2426	1710-90	1710	90		39TH AVE SW	SW 336 ST	SW 336 PL	4	Minor Collector	1	Asphalt	34	226	43	895	68	85	**74**	Mod	Good	13	19	**73**	2.1	10.0	7.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1169	1710-100	1710	100		39TH AVE SW	SW 336 PL	SW 337 ST	4	Minor Collector	1	Asphalt	34	170	32	675	86	77	**83**	Mod	V Good	0	14	**83**	2.5	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1010	1710-110	1710	110		39TH AVE SW	SW 337 ST	38 PL SW	4	Minor Collector	1	Asphalt	38	213	45	942	78	76	**78**	Mod	V Good	2	20	**77**	2.6	10.0	7.5	9.8	10.0	10.0	10.0	10.0	10.0	10.0
1318	1720-10	1720	10		39TH CT SW	SW 314 ST	CS N	5	Local	1	Asphalt	26	244	35	739	88	83	**87**	Mod	Excellent	0	12	**86**	10.6	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3388	1730-10	1730	10		39TH PL SW	39 PL SW	CS	5	Local	1	Asphalt	23	210	27	564	93	87	**91**	Mod	Excellent	2	5	**90**	14.3	9.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3566	1730-15	1730	15		39TH PL SW	39 AVE SW	SW 327 ST	4	Minor Collector	1	Asphalt	34	901	170	3,575	86	76	**83**	Mod	V Good	6	8	**82**	2.6	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	9.9
3096	1730-25	1730	25		39TH PL SW	SW 325 ST	39TH AVE SW	4	Minor Collector	1	Asphalt	34	229	43	907	78	66	**74**	Mod	Good	9	13	**73**	4.3	10.0	8.4	9.3	10.0	10.0	10.0	10.0	10.0	9.7
1980	1730-27	1730	27		39TH PL SW	39 AVE SW	CS N	5	Local	1	Asphalt	48	97	26	539	89	71	**83**	Mod	V Good	0	11	**83**	7.0	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3721	1730-30	1730	30		39TH PL SW	SW 328 PL	SW 329 PL	5	Local	1	Asphalt	42	403	94	1,976	98	90	**95**	Mod	Excellent	0	2	**95**	4.2	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3763	1730-40	1730	40		39TH PL SW	SW 329 PL	SW 331 ST	5	Local	1	Asphalt	34	389	73	1,542	99	90	**96**	Mod	Excellent	0	1	**95**	3.5	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4112	130-10	130	10		3RD AVE S	S 295 PL	S 296 PL	4	Minor Collector	1	Asphalt	26	275	40	836	98	90	**95**	Mod	Excellent	0	2	**94**	3.6	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4116	130-20	130	20		3RD AVE S	S 296 PL	CS S	5	Local	1	Asphalt	22	112	14	289	87	84	**86**	Mod	Excellent	0	13	**86**	6.9	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1726	130-40	130	40		3RD AVE S	S 297 ST	S 299 ST	5	Local	1	Asphalt	30	646	108	2,262	91	88	**90**	Mod	Excellent	5	4	**89**	3.6	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1748	130-50	130	50		3RD AVE S	S 299 ST	S 300 ST	5	Local	1	Asphalt	37	311	64	1,344	89	74	**84**	Mod	V Good	1	10	**84**	2.8	9.9	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1770	130-60	130	60		3RD AVE S	S 300 ST	S 301 ST	5	Local	1	Asphalt	35	264	51	1,077	85	69	**79**	Mod	V Good	7	8	**79**	3.3	10.0	9.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1895	130-70	130	70		3RD AVE S	S 304 PL	EOR N	5	Local	1	Asphalt	26	118	17	358	58	61	**59**	Mod	Fair	29	13	**58**	7.3	9.8	8.4	7.3	10.0	10.0	10.0	10.0	10.0	10.0
1489	130-80	130	80		3RD AVE S	S 304 PL	S 306 PL	5	Local	1	Asphalt	26	775	112	2,349	85	71	**80**	Mod	V Good	1	14	**80**	3.0	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	9.8
1528	130-90	130	90		3RD AVE S	S 306 PL	S 308 ST	5	Local	1	Asphalt	26	407	59	1,235	90	73	**85**	Mod	V Good	6	4	**84**	3.9	10.0	9.5	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2978	130-100	130	100		3RD AVE S	S 308 ST	CS S	5	Local	1	Asphalt	32	99	18	368	88	64	**80**	Mod	V Good	0	12	**80**	9.9	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1534	130-110	130	110		3RD AVE S	S 361 PL	CS N	5	Local	1	Asphalt	34	563	107	2,248	56	55	**56**	Mod	Fair	33	11	**55**	5.2	9.5	8.6	7.3	10.0	10.0	10.0	10.0	10.0	10.0
1725	140-5	140	5		3RD AVE SW	SW 298 PL	2 PL SW	4	Minor Collector	1	Asphalt	36	526	105	2,209	88	85	**87**	Mod	Excellent	1	11	**86**	3.0	9.8	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1746	140-10	140	10		3RD AVE SW	2 PL SW	CS E	5	Local	1	Asphalt	30	385	65	1,370	91	89	**90**	Mod	Excellent	6	3	**90**	5.4	10.0	9.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1569	140-20	140	20		3RD AVE SW	SW 292 ST	SW 293 ST	4	Minor Collector	1	Asphalt	31	314	54	1,135	68	63	**66**	Mod	Good	19	13	**65**	3.8	10.0	8.4	8.4	10.0	9.1	10.0	10.0	10.0	10.0
1685	140-40	140	40		3RD AVE SW	SW 297 ST	SW 298 PL	4	Minor Collector	1	Asphalt	36	314	63	1,319	78	66	**74**	Mod	Good	13	9	**73**	3.5	9.4	8.9	9.4	10.0	10.0	9.6	10.0	10.0	10.0
2780	140-50	140	50		3RD AVE SW	SW 305 ST	SW 308 ST	5	Local	1	Asphalt	26	1,012	146	3,070	81	68	**76**	Mod	V Good	14	6	**76**	3.7	9.9	9.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2141	140-60	140	60		3RD AVE SW	CS N	SW 313 ST	5	Local	1	Asphalt	36	340	68	1,424	61	63	**62**	Mod	Fair	28	11	**61**	6.0	7.8	8.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3145	140-70	140	70		3RD AVE SW	SW 321 ST	CS	5	Local	1	Asphalt	28	300	47	981	54	41	**50**	Mod	Marginal	33	13	**48**	9.8	9.4	8.3	7.7	10.0	10.0	9.6	10.0	10.0	10.0
3106	140-80	140	80		3RD AVE SW	SW 322 ST	SW 325 PL	5	Local	1	Asphalt	28	888	138	2,900	69	53	**64**	Mod	Fair	20	11	**63**	5.1	9.9	8.6	8.3	10.0	10.0	9.7	10.0	10.0	10.0
3393	140-90	140	90		3RD AVE SW	SW 327 PL	SW 328 ST	5	Local	1	Asphalt	32	262	47	977	85	89	**86**	Mod	Excellent	10	5	**86**	5.8	10.0	9.4	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3395	1600-30	140	95		3RD AVE SW	3 AVE SW	EOR SE	5	Local	1	Asphalt	34	190	36	754	86	68	**80**	Mod	V Good	7	7	**80**	10.1	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3590	3890-20	140	100		3RD AVE SW	CS W	SW 329 ST	5	Local	1	Asphalt	34	120	23	474	89	90	**90**	Mod	Excellent	7	4	**89**	17.4	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3754	140-110	140	110		3RD AVE SW	SW 329 ST	SW 330 ST	5	Local	1	Asphalt	27	303	45	955	89	70	**83**	Mod	V Good	3	8	**82**	7.1	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3165	140-120	140	120		3RD AVE SW	SW 330 ST	SW 331 PL	4	Minor Collector	1	Asphalt	36	359	72	1,509	74	67	**72**	Mod	Good	11	15	**71**	4.4	9.8	8.2	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3402	140-130	140	130		3RD AVE SW	SW 331 PL	SW 332 ST	4	Minor Collector	1	Asphalt	38	319	67	1,413	79	72	**76**	Mod	V Good	12	9	**76**	3.0	10.0	8.9	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3804	140-140	140	140		3RD AVE SW	SW 332 ST / 3 CT SW	SW 333 ST	4	Minor Collector	1	Asphalt	34	370	70	1,469	85	70	**80**	Mod	V Good	10	5	**79**	3.1	10.0	9.4	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1849	150-10	150	10		3RD CT S	S 302 PL	CS E	5	Local	1	Asphalt	30	228	38	796	81	73	**78**	Mod	V Good	7	12	**77**	7.0	9.9	8.5	9.4	10.0	10.0	10.0	10.0	10.0	9.9

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Condition Details: Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3123	150-20	150	20		3RD CT S	S 312 ST	EOR N	5	Local	1	Asphalt	36	339	67	1,415	94	64	**84**	Mod	V Good	5	2	**83**	7.0	10.0	9.7	10.0	10.0	10.0	9.4	10.0	10.0	10.0
1829	170-10	170	10		3RD PL S	S 302 PL	CS N	5	Local	1	Asphalt	26	519	75	1,574	82	67	**77**	Mod	V Good	9	9	**76**	5.6	9.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0	8.9
4114	170-60	170	60		3RD PL S	S 296 PL	EOR S	5	Local	1	Asphalt	46	131	34	704	89	70	**83**	Mod	V Good	0	11	**82**	9.7	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1490	170-80	170	80		3RD PL S	S 304 PL	S 306 PL	5	Local	1	Asphalt	26	774	112	2,348	91	72	**85**	Mod	V Good	0	9	**84**	3.4	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1530	170-90	170	90		3RD PL S	S 308 ST	CS N	5	Local	1	Asphalt	40	143	32	668	97	87	**93**	Mod	Excellent	0	4	**93**	5.8	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2735	170-95	170	95		3RD PL S	S 309 ST	CS N	5	Local	1	Asphalt	41	188	43	900	90	70	**83**	Mod	V Good	0	10	**83**	6.7	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2742	170-96	170	96		3RD PL S	S 309 ST	EOR S	5	Local	1	Asphalt	28	126	20	411	89	81	**86**	Mod	Excellent	2	9	**85**	4.6	9.7	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2218	170-100	170	100		3RD PL S	S 314 PL	CS N	5	Local	1	Asphalt	37	267	55	1,157	65	52	**61**	Mod	Fair	23	12	**60**	8.5	9.0	8.6	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2320	170-110	170	110		3RD PL S	S 316 PL	S 317 PL	5	Local	1	Asphalt	26	236	34	716	77	62	**72**	Mod	Good	13	10	**72**	5.7	9.9	8.8	8.8	10.0	10.0	10.0	10.0	10.0	9.9
2485	170-120	170	120		3RD PL S	S 317 PL	CS S	5	Local	1	Asphalt	39	204	44	925	75	63	**71**	Mod	Good	11	14	**71**	5.2	9.5	8.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1860	180-10	180	10		3RD PL SW	DASH POINT RD	SW 304 ST	5	Local	1	Asphalt	30	1,087	181	3,805	87	66	**80**	Mod	V Good	8	5	**79**	4.6	9.9	9.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1322	180-20	180	20		3RD PL SW	END OF SIDEWALK	EOR N	5	Local	1	Asphalt	23	742	95	1,991	64	53	**61**	Mod	Fair	16	20	**60**	5.1	9.9	7.5	8.5	10.0	10.0	10.0	10.0	10.0	9.9
4226	1765-10	1765	10		40TH AVE S	S 329 ST	S 331 PL	5	Local	1	Asphalt	28	745	116	2,434	90	90	**90**	Mod	Excellent	8	2	**89**	2.9	9.9	9.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2224	1740-10	1740	10		40TH AVE SW	SW 314 ST	SW 316 ST	5	Local	1	Asphalt	26	589	85	1,786	92	67	**84**	Mod	V Good	0	8	**83**	4.1	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2273	1740-20	1740	20		40TH AVE SW	SW 316 ST	SW 317 ST	5	Local	1	Asphalt	26	347	50	1,054	75	60	**70**	Mod	Good	17	8	**69**	5.6	10.0	9.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0
3361	1740-30	1740	30		40TH AVE SW	SW 321 ST	CS W	5	Local	1	Asphalt	26	193	28	585	91	70	**84**	Mod	V Good	0	9	**83**	9.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3632	1740-40	1740	40		40TH AVE SW	SW 327 ST	SW 328 ST	4	Minor Collector	1	Asphalt	35	365	71	1,492	94	64	**84**	Mod	V Good	2	4	**83**	4.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	9.8
2554	1740-50	1740	50		40TH AVE SW	SW 333 ST	SW 335 PL	5	Local	1	Asphalt	26	935	135	2,836	89	69	**82**	Mod	V Good	3	8	**82**	3.9	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3719	1750-20	1750	20		40TH CT SW	SW 329 PL	CS N	5	Local	1	Asphalt	30	149	25	522	97	90	**95**	Mod	Excellent	0	3	**94**	6.9	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2570	1750-30	1750	30		40TH CT SW	SW 337 ST	EOR S	5	Local	1	Asphalt	26	160	23	485	91	85	**89**	Mod	Excellent	0	9	**88**	12.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2373	1760-10	1760	10		40TH PL SW	SW 321 ST	CS	5	Local	1	Asphalt	26	361	52	1,095	89	72	**84**	Mod	V Good	6	5	**83**	11.9	10.0	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3089	1760-20	1760	20		40TH PL SW	SW 322 ST	SW 323 ST	5	Local	1	Asphalt	26	376	54	1,141	91	76	**86**	Mod	Excellent	2	7	**86**	2.6	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	9.8
3518	1760-30	1760	30		40TH PL SW	SW 323 ST	SW 324 ST	5	Local	1	Asphalt	30	384	64	1,344	94	89	**92**	Mod	Excellent	2	4	**91**	4.1	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1150	1770-10	1770	10		41ST AVE SW	SW 314 ST	SW 315 ST	5	Local	1	Asphalt	26	465	67	1,412	89	67	**82**	Mod	V Good	3	8	**81**	4.0	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1019	1770-20	1770	20		41ST AVE SW	SW 315 ST	SW 317 ST	5	Local	1	Asphalt	26	794	115	2,407	82	62	**76**	Mod	V Good	8	10	**75**	4.7	10.0	8.8	9.5	10.0	10.0	9.6	10.0	10.0	10.0
2365	1770-30	1770	30		41ST AVE SW	SW 320 ST	SW 321 ST	5	Local	1	Asphalt	34	337	64	1,336	92	80	**88**	Mod	Excellent	0	8	**88**	5.7	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3281	1770-40	1770	40		41ST AVE SW	SW 325 ST	SW 327 ST	5	Local	1	Asphalt	26	722	104	2,189	81	69	**77**	Mod	V Good	15	4	**77**	3.7	9.4	9.6	9.4	10.0	10.0	9.7	10.0	10.0	10.0
3670	1770-50	1770	50		41ST AVE SW	SW 328 ST	SW 328 PL	4	Minor Collector	1	Asphalt	36	261	52	1,097	92	79	**88**	Mod	Excellent	3	5	**88**	11.9	10.0	9.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3842	1770-60	1770	60		41ST AVE SW	SW 333 ST	SW 334 PL	4	Minor Collector	1	Asphalt	34	418	79	1,659	90	90	**90**	Mod	Excellent	8	2	**90**	1.8	10.0	9.7	9.3	10.0	10.0	10.0	10.0	10.0	9.9
2553	1770-70	1770	70		41ST AVE SW	SW 334 PL	SW 335 PL	4	Minor Collector	1	Asphalt	34	253	48	1,005	90	89	**90**	Mod	Excellent	3	7	**90**	3.1	9.8	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4231	1786-10	1786	10		41ST LN S	S 331ST PL	S 330TH PL	5	Local	1	Asphalt	27	283	42	890	100	90	**97**	Mod	Excellent	0	0	**96**	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4220	1785-10	1785	10		41ST PL S	S 331 PL	41 WY S	5	Local	1	Asphalt	27	677	102	2,132	98	90	**95**	Mod	Excellent	0	3	**94**	2.8	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4223	1786-20	1786	20		41ST PL S	S 333 PL	S 332 PL	5	Local	1	Asphalt	33	401	73	1,543	95	84	**91**	Mod	Excellent	0	5	**91**	5.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4228	1786-30	1786	30		41ST PL S	S 331 PL	S 332 PL	5	Local	1	Asphalt	33	223	41	858	97	87	**93**	Mod	Excellent	0	3	**93**	3.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1259	1780-10	1780	10		41ST PL SW	CS N	SW 313 ST	5	Local	1	Asphalt	26	264	38	802	86	72	**82**	Mod	V Good	4	10	**81**	12.0	9.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2065	1780-20	1780	20		41ST PL SW	SW 313 ST	SW 314 ST	4	Minor Collector	1	Asphalt	38	306	65	1,358	57	52	**55**	Mod	Fair	32	11	**54**	5.3	9.3	8.7	7.4	10.0	10.0	10.0	10.0	10.0	10.0
2368	1780-25	1780	25		41ST ST SW	SW 321 ST	EOR N	5	Local	1	Asphalt	26	321	46	974	90	72	**84**	Mod	V Good	1	9	**83**	13.6	9.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4227	1788-10	1788	10		41ST WAY S	S 328 ST	S 329 ST	5	Local	1	Asphalt	33	423	78	1,630	90	87	**89**	Mod	Excellent	0	10	**89**	5.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4221	1788-20	1788	20		41ST WAY S	41 PL S	S 329 ST	5	Local	1	Asphalt	33	194	36	746	88	67	**81**	Mod	V Good	1	11	**80**	4.4	9.9	8.7	10.0	10.0	10.0	10.0	10.0	10.0	9.9
4222	1788-30	1788	30		41ST WAY S	41 PL S	S 330 PL	5	Local	1	Asphalt	33	412	76	1,586	95	90	**93**	Mod	Excellent	0	5	**93**	2.4	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1001	1805-10	1805	10		42ND AVE S	S 328 ST	EOR S	5	Local	1	Asphalt	28	394	61	1,283	93	87	**91**	Mod	Excellent	3	4	**91**	5.5	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	9.9
4295	1805-20	1805	20		42ND AVE S	S 330TH PL	S 331ST ST	5	Local	1	Asphalt	33	243	45	935	96	87	**93**	Mod	Excellent	0	4	**93**	4.7	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4229	1805-30	1805	30		42ND AVE S	S 331 ST	S 332 PL	5	Local	1	Asphalt	37	289	59	1,249	95	85	**92**	Mod	Excellent	0	5	**91**	4.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4184	1805-40	1805	40		42ND AVE S	S 332 PL	S 333 ST	5	Local	1	Asphalt	33	307	56	1,183	85	87	**86**	Mod	Excellent	11	4	**85**	3.4	9.9	9.6	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4169	1805-50	1805	50		42ND AVE S	S 333 ST	S 333 PL	5	Local	1	Asphalt	33	225	41	866	93	78	**88**	Mod	Excellent	0	7	**88**	3.1	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3703	1805-60	1805	60		42ND AVE S	S 333 PL	42 CT S / BULB	5	Local	1	Asphalt	33	727	133	2,797	87	70	**82**	Mod	V Good	5	8	**81**	3.1	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2204	1790-5	1790	5		42ND AVE SW	S 315 ST	42ND AVE SW / BULB	5	Local	1	Asphalt	29	255	41	862	75	66	**72**	Mod	Good	16	9	**71**	4.7	10.0	8.9	8.5	10.0	10.0	10.0	10.0	10.0	9.9
2263	1790-10	1790	10		42ND AVE SW	SW 315 ST	CS N	5	Local	1	Asphalt	29	404	65	1,367	82	75	**79**	Mod	V Good	3	15	**79**	2.8	10.0	8.2	10.0	10.0	10.0	9.5	10.0	10.0	10.0
1242	1790-12	1790	12		42ND AVE SW	SW 317 ST	42ND AVE SW / BULB	5	Local	1	Asphalt	24	240	32	671	78	70	**76**	Mod	V Good	7	15	**75**	3.1	9.9	8.1	10.0	10.0	10.0	9.3	10.0	10.0	9.9
2205	1790-15	1790	15		42ND AVE SW	42 AVE SW	EOR W	5	Local	1	Asphalt	25	215	30	627	90	74	**85**	Mod	V Good	0	10	**84**	8.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1201	1790-20	1790	20		42ND AVE SW	SW 317 ST	42 AVE SW / SW 317 ST	5	Local	1	Asphalt	26	232	33	703	71	52	**65**	Mod	Fair	11	18	**64**	5.6	10.0	7.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2242	1790-30	1790	30		42ND AVE SW	SW 317 ST	SW 319 ST	4	Minor Collector	1	Asphalt	34	501	95	1,987	83	87	**84**	Mod	V Good	3	14	**84**	3.2	10.0	8.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1162	1790-40	1790	40		42ND AVE SW	SW 319 ST	SW 320 ST	4	Minor Collector	1	Asphalt	34	246	47	978	85	90	**87**	Mod	Excellent	4	11	**86**	6.4	10.0	8.7	9.6	10.0	10.0	10.0	10.0	10.0	10.0
3210	1790-50	1790	50		42ND AVE SW	SW 327 PL	SW 328 ST	5	Local	1	Asphalt	26	205	30	620	87	70	**82**	Mod	V Good	5	8	**81**	9.9	10.0	9.0	10.0	10.0	10.0	9.4	10.0	10.0	10.0
3222	1790-60	1790	60		42ND AVE SW	SW 328 ST	CS S	5	Local	1	Asphalt	33	296	54	1,142	87	90	**88**	Mod	Excellent	2	11	**87**	8.4	10.0	8.7	9.8	10.0	10.0	10.0	10.0	10.0	10.0
4845	1790-65	1790	65		42ND AVE SW	SW 335 ST	SW 332 ST	5	Local	1	Asphalt	24	948	126	2,654	99	90	**96**	Mod	Excellent	0	1	**95**	3.0	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																		Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3704	1805-5	1805	5		42ND CT S	S 337 ST	EOR SE	5	Local	1	Asphalt	58	123	39	828	87	90	**88**	Mod	Excellent	5	8	**88**	6.1	10.0	8.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0
4075	1795-10	1795	10		42ND PL S	S 324 PL	S 326 PL	5	Local	1	Asphalt	28	682	106	2,228	86	81	**84**	Mod	V Good	13	2	**83**	3.0	9.8	9.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2059	1800-10	1800	10		42ND PL SW	CS N	SW 314 ST	5	Local	1	Asphalt	26	468	68	1,421	80	64	**75**	Mod	Good	7	13	**74**	8.0	9.9	8.4	9.7	10.0	10.0	9.5	10.0	10.0	10.0
2152	1800-20	1800	20		42ND PL SW	SW 314 ST	SW 314 PL	5	Local	1	Asphalt	27	484	73	1,524	83	56	**74**	Mod	Good	4	13	**74**	5.3	10.0	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2372	1800-40	1800	40		42ND PL SW	SW 320 ST	SW 321 ST	4	Minor Collector	1	Asphalt	35	409	80	1,670	96	87	**93**	Mod	Excellent	1	3	**93**	5.2	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3445	1800-50	1800	50		42ND PL SW	SW 321 ST	SW 322 ST	5	Local	1	Asphalt	30	213	35	744	94	84	**90**	Mod	Excellent	5	1	**90**	3.0	9.5	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3541	1800-60	1800	60		42ND PL SW	SW 325 ST	CS E	5	Local	1	Asphalt	26	488	70	1,479	84	69	**79**	Mod	V Good	11	5	**79**	8.9	9.7	9.4	9.6	10.0	10.0	9.6	10.0	10.0	9.9
3593	1800-70	1800	70		42ND PL SW	SW 328 CT	SW 329 PL	4	Minor Collector	1	Asphalt	35	315	61	1,288	87	72	**82**	Mod	V Good	1	12	**82**	2.9	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3858	1800-80	1800	80		42ND PL SW	SW 329 PL	SW 331 PL	4	Minor Collector	1	Asphalt	34	169	32	672	86	64	**78**	Mod	V Good	0	14	**78**	12.6	10.0	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3896	1800-90	1800	90		42ND PL SW	SW 331 PL	CS S	5	Local	1	Asphalt	30	474	79	1,661	85	78	**82**	Mod	V Good	8	7	**82**	4.8	9.9	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4837	1810-10	1810	10		43RD AVE SW	SW 307 ST	SW 308 ST	5	Local	1	Asphalt	23	203	26	545	98	56	**84**	Mod	V Good	0	2	**84**	7.7	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4190	1820-65	1820	65		43RD PL S	S 333 ST	S 332 PL	5	Local	1	Asphalt	33	390	71	1,501	91	80	**88**	Mod	Excellent	1	8	**87**	3.6	9.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2356	1820-10	1820	10		43RD PL SW	SW 320 ST	SW 320 PL	5	Local	1	Asphalt	30	178	30	623	91	81	**88**	Mod	Excellent	0	9	**88**	4.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2374	1820-20	1820	20		43RD PL SW	SW 320 PL	SW 321 ST	5	Local	1	Asphalt	35	250	49	1,021	93	84	**90**	Mod	Excellent	0	7	**90**	3.4	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3149	1820-30	1820	30		43RD PL SW	SW 321 ST	SW 322 ST	5	Local	1	Asphalt	31	277	48	1,001	76	71	**75**	Mod	Good	16	8	**74**	3.0	9.9	9.0	8.8	10.0	10.0	9.6	10.0	10.0	10.0
3088	1820-40	1820	40		43RD PL SW	SW 322 ST	SW 323 ST	5	Local	1	Asphalt	26	263	38	799	48	56	**51**	Mod	Marginal	42	10	**50**	4.6	9.9	8.7	6.3	10.0	9.2	10.0	10.0	10.0	10.0
3279	1820-50	1820	50		43RD PL SW	43 PL SW	SW 326 ST	4	Minor Collector	1	Asphalt	34	227	43	898	86	50	**74**	Mod	Good	6	8	**73**	5.6	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3540	1820-55	1820	55		43RD PL SW	43 PL SW	SW 326 ST	4	Minor Collector	1	Asphalt	34	244	46	967	84	65	**78**	Mod	V Good	6	10	**77**	3.7	10.0	8.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3221	1820-60	1820	60		43RD PL SW	LOOP START	LOOP END	5	Local	1	Asphalt	24	504	67	1,412	55	34	**48**	Mod	Marginal	33	12	**47**	8.8	8.3	8.5	8.6	10.0	9.4	10.0	10.0	10.0	10.0
3270	1820-63	1820	63		43RD PL SW	LOOP START	LOOP END	5	Local	1	Asphalt	29	294	47	994	95	58	**83**	Mod	V Good	0	5	**82**	6.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4079	1825-20	1825	20		44TH AVE S	S 324 PL	EOR N	5	Local	1	Asphalt	22	141	17	363	84	81	**83**	Mod	V Good	11	5	**82**	3.2	10.0	9.4	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3618	1825-30	1825	30		44TH AVE S	S 325 ST	S 324 PL	5	Local	1	Asphalt	25	242	34	706	100	90	**97**	Mod	Excellent	0	0	**96**	2.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3619	1825-40	1825	40		44TH AVE S	S 326 PL	S 325 ST	5	Local	1	Asphalt	22	486	59	1,246	81	84	**82**	Mod	V Good	7	12	**82**	2.1	9.9	8.5	9.4	10.0	9.9	10.0	10.0	10.0	10.0
4080	1825-50	1825	50		44TH AVE S	S 326 PL	EOR S	5	Local	1	Asphalt	26	144	21	438	67	67	**67**	Mod	Good	24	9	**66**	5.9	9.9	8.8	8.3	10.0	10.0	10.0	10.0	10.0	9.4
1003	1825-60	1825	60		44TH AVE S	NORTH END	331ST ST	5	Local	1	Asphalt	33	520	97	2,033	86	77	**83**	Mod	V Good	9	5	**82**	2.6	9.2	9.4	10.0	10.0	10.0	9.7	10.0	10.0	10.0
4170	1825-70	1825	70		44TH AVE S	S 333 ST	S 332 PL	5	Local	1	Asphalt	33	405	74	1,560	95	88	**93**	Mod	Excellent	0	5	**92**	3.9	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4839	1830-10	1830	10		44TH AVE SW	SW 308 ST	SW 310 ST	5	Local	1	Asphalt	20	759	84	1,772	78	64	**73**	Mod	Good	14	8	**72**	3.8	10.0	9.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1198	1830-20	1830	20		44TH AVE SW	SW 310 ST	SW 313 ST	5	Local	1	Asphalt	20	903	100	2,106	64	60	**63**	Mod	Fair	25	11	**62**	4.2	9.8	8.6	7.6	10.0	10.0	10.0	10.0	10.0	10.0
1141	1830-30	1830	30		44TH AVE SW	SW 313 ST	DASH PT RD SW	5	Local	1	Asphalt	25	153	21	445	88	69	**81**	Mod	V Good	0	13	**81**	5.9	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3130	1840-20	1840	20		44TH PL SW	SW 323 ST	CS N	5	Local	1	Asphalt	40	225	49	1,038	87	90	**88**	Mod	Excellent	5	8	**87**	9.1	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2219	1850-20	1850	20		45TH CT SW	SW 316 PL	CS N	5	Local	1	Asphalt	41	142	32	679	88	89	**88**	Mod	Excellent	0	12	**88**	6.9	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2417	1850-30	1850	30		45TH CT SW	SW 327 ST	CS N	5	Local	1	Asphalt	35	196	39	812	88	69	**82**	Mod	V Good	3	9	**81**	4.7	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4326		5590	10		45TH PL S	S 330TH PL	NW END	5	Local	1	Asphalt	18	117	12	246	94	87	**92**	Mod	Excellent	0	6	**91**	6.0	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1246	1860-10	1860	10		45TH PL SW	SW 316 PL	SW 317 PL	5	Local	1	Asphalt	26	546	79	1,656	87	90	**88**	Mod	Excellent	5	8	**87**	3.1	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2386	1860-30	1860	30		45TH PL SW	SW 323 ST	EOR	5	Local	1	Asphalt	37	162	33	700	86	89	**87**	Mod	Excellent	3	11	**86**	8.3	10.0	8.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4173	1865-10	1865	10		45TH WAY S	S 333 ST	EOR S	5	Local	1	Asphalt	33	116	21	446	88	90	**89**	Mod	Excellent	3	9	**88**	4.7	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4188	1865-20	1865	20		45TH WAY S	S 333 ST	S 332 PL	5	Local	1	Asphalt	34	341	64	1,353	78	61	**73**	Mod	Good	7	15	**72**	4.4	10.0	8.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4189	1865-30	1865	30		45TH WAY S	S 332 PL	MILITARY RD S	5	Local	1	Asphalt	33	347	64	1,335	75	69	**73**	Mod	Good	7	18	**73**	4.4	9.6	7.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2418	1870-10	1870	10		46TH CT SW	CS N	SW 327 ST	5	Local	1	Asphalt	35	259	51	1,062	77	54	**70**	Mod	Good	15	8	**69**	4.9	10.0	9.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2518	1870-20	1870	20		46TH CT SW	SW 329 WY	CS	5	Local	1	Asphalt	26	184	27	559	88	69	**82**	Mod	V Good	4	8	**81**	13.5	9.9	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2193	1880-10	1880	10		46TH PL SW	CS S	SW 314 PL	5	Local	1	Asphalt	34	256	49	1,020	83	88	**85**	Mod	V Good	13	4	**84**	8.3	10.0	9.5	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2388	1880-20	1880	20		46TH PL SW	SW 323 ST	CS	5	Local	1	Asphalt	39	179	39	810	96	90	**94**	Mod	Excellent	0	5	**93**	5.3	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2149	1890-10	1890	10		47TH AVE SW	DASH PT RD SW	SW 314 PL	2	Minor Arterial	1	Asphalt	42	492	115	2,412	91	90	**90**	Mod	Excellent	2	7	**90**	3.3	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2209	1890-20	1890	20		47TH AVE SW	SW 314 PL	SW 315 PL	2	Minor Arterial	1	Asphalt	40	487	108	2,272	92	90	**91**	Mod	Excellent	0	8	**90**	1.8	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2234	1890-30	1890	30		47TH AVE SW	SW 315 PL	SW 316 PL	2	Minor Arterial	1	Asphalt	40	273	61	1,274	91	91	**91**	Mod	Excellent	0	9	**90**	1.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1244	1890-40	1890	40		47TH AVE SW	SW 316 PL	SW 317 PL	2	Minor Arterial	1	Asphalt	36	317	63	1,329	90	90	**90**	Mod	Excellent	1	9	**89**	2.0	9.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2288	1890-50	1890	50		47TH AVE SW	SW 317 PL	SW 318 ST	2	Minor Arterial	1	Asphalt	40	140	31	653	89	90	**89**	Mod	Excellent	4	7	**89**	2.3	9.9	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2353	1890-60	1890	60		47TH AVE SW	SW 318 ST	SW 320 ST	2	Minor Arterial	1	Asphalt	45	651	163	3,417	76	78	**77**	Mod	V Good	11	13	**76**	2.5	9.9	8.4	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2469	1890-65	1890	65		47TH AVE SW	SW 321 ST	SW 320 ST	2	Minor Arterial	1	Asphalt	48	400	107	2,241	86	89	**87**	Mod	Excellent	8	6	**86**	1.8	9.9	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4766	1890-70	1890	70		47TH AVE SW	SW 329 WY	SW 330 CT	5	Local	1	Asphalt	27	412	62	1,298	72	44	**63**	Strng	Fair	10	18	**62**	6.5	10.0	7.8	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4764	1890-80	1890	80		47TH AVE SW	SW 329 WY	SW 328 PL	5	Local	1	Asphalt	27	312	47	984	43	52	**46**	Mod	Marginal	34	23	**45**	5.3	10.0	7.2	6.6	10.0	10.0	10.0	10.0	10.0	10.0
2508	1890-90	1890	90		47TH AVE SW	SW 328 PL	SW 327 PL	5	Local	1	Asphalt	27	276	41	869	48	76	**57**	Mod	Fair	27	25	**56**	2.7	10.0	6.9	7.3	10.0	10.0	10.0	10.0	10.0	10.0
2505	1890-100	1890	100		47TH AVE SW	SW 327 PL	SW 327 ST	5	Local	1	Asphalt	47	259	68	1,422	72	48	**64**	Strng	Fair	10	18	**63**	5.9	10.0	7.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1031	1890-110	1890	110		47TH AVE SW	SW 325 WY	SW 327 ST	5	Local	1	Asphalt	31	479	82	1,732	57	55	**57**	Mod	Fair	25	18	**56**	4.8	9.9	7.7	7.6	10.0	10.0	10.0	10.0	10.0	10.0
4769	1890-120	1890	120		47TH AVE SW	SW 330 CT	SW 333 CT	5	Local	1	Asphalt	33	1,200	220	4,622	85	67	**79**	Mod	V Good	12	3	**78**	3.4	10.0	9.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4768	1890-130	1890	130		47TH AVE SW	SW 333 CT	ITY LIMITS (WIDTH CHANG	5	Local	1	Asphalt	24	147	20	411	90	90	**90**	Mod	Excellent	0	10	**89**	3.0	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																			Condition Summary										Condition Details									
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4328		5600	10		47TH PL S	SOUTH END	S 330TH PL	5	Local	1	Asphalt	27	552	83	1,740	98	90	**95**	Mod	Excellent	1	1	**94**	3.6	9.9	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2062	1910-10	1910	10		47TH PL SW	SW 312 PL	SW 313 PL	5	Local	1	Asphalt	26	307	44	932	81	65	**76**	Mod	V Good	8	11	**75**	5.6	9.2	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1155	1910-20	1910	20		47TH PL SW	SW 314 PL	SW 315 PL	5	Local	1	Asphalt	30	404	67	1,414	37	53	**42**	Mod	Poor	40	23	**41**	5.1	9.2	7.1	7.0	10.0	9.5	10.0	10.0	10.0	10.0
1190	1920-10	1920	10		48TH AVE SW	SW 310 ST	DASH PT RD	5	Local	1	Asphalt	25	412	57	1,201	90	89	**90**	Mod	Excellent	2	8	**89**	4.6	9.8	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2524	1920-20	1920	20		48TH AVE SW	SW 329 WY	SW 330 CT	5	Local	1	Asphalt	26	304	44	922	89	69	**82**	Mod	V Good	3	8	**82**	3.8	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2528	1920-30	1920	30		48TH AVE SW	SW 330 CT	CS S	5	Local	1	Asphalt	28	226	35	738	91	90	**91**	Mod	Excellent	9	0	**90**	7.5	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2515	1930-10	1930	10		48TH CT SW	SW 329 WY	BEGINNING OF CUL DE	5	Local	1	Asphalt	26	276	40	839	97	89	**94**	Mod	Excellent	0	3	**93**	6.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1196	1950-10	1950	10		48TH PL SW	DASH PT RD SW	SW 312 PL	5	Local	1	Asphalt	26	207	30	627	66	61	**64**	Mod	Fair	24	10	**63**	8.4	10.0	8.7	8.1	10.0	10.0	9.5	10.0	10.0	9.7
1156	1950-20	1950	20		48TH PL SW	SW 314 PL	SW 315 PL	5	Local	1	Asphalt	26	407	59	1,234	55	59	**56**	Mod	Fair	31	14	**55**	4.3	8.9	8.2	7.9	10.0	10.0	10.0	10.0	10.0	10.0
2412	1960-10	1960	10		49TH AVE SW	SW 324 PL	SW 325 PL	5	Local	1	Asphalt	26	377	54	1,144	94	89	**92**	Mod	Excellent	0	6	**92**	3.5	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2512	1960-20	1960	20		49TH AVE SW	CS N	SW 329 WY	5	Local	1	Asphalt	26	136	20	412	99	53	**84**	Mod	V Good	1	0	**83**	12.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2521	1960-30	1960	30		49TH AVE SW	SW 329 WY	SW 330 ST	5	Local	1	Asphalt	26	423	61	1,284	100	44	**81**	Mod	V Good	0	0	**81**	6.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2446	1960-40	1960	40		49TH AVE SW	SW 330 ST	CITY LIMITS	5	Local	1	Asphalt	30	982	164	3,438	81	60	**74**	Mod	Good	10	9	**73**	4.2	9.9	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2202	1990-20	1990	20		49TH AVE SW	SW 314 PL	SW 315 PL	5	Local	1	Asphalt	28	386	60	1,261	44	56	**48**	Mod	Marginal	45	11	**47**	4.6	9.0	8.7	6.8	10.0	10.0	9.5	10.0	10.0	10.0
1030	1970-10	1970	10		49TH CT SW	CS W	SW 326 PL	5	Local	1	Asphalt	32	90	16	336	78	40	**65**	Mod	Good	11	11	**64**	7.3	9.5	8.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1026	1970-20	1970	20		49TH CT SW	SW 326 PL	CS S	5	Local	1	Asphalt	44	127	31	652	71	36	**59**	Mod	Fair	20	9	**58**	8.4	9.0	8.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2042	1990-10	1990	10		49TH PL SW	SW 310 ST	CS E	5	Local	1	Asphalt	21	262	31	642	92	89	**91**	Mod	Excellent	0	8	**91**	4.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2501	1990-30	1990	30		49TH PL SW	SW 326 PL / 49 CT SW	SW 327 PL	5	Local	1	Asphalt	26	334	48	1,015	98	89	**95**	Mod	Excellent	0	2	**94**	4.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2523	1990-40	1990	40		49TH PL SW	CS W	SW 330 ST	5	Local	1	Asphalt	26	317	46	963	99	58	**85**	Mod	Excellent	1	0	**85**	6.3	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1635	190-10	190	10		4TH AVE S	EOR N	S 295 PL	5	Local	1	Asphalt	21	343	40	842	68	49	**61**	Mod	Fair	18	14	**60**	7.9	9.8	8.3	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1186	190-30	190	30		4TH AVE S	EOR N / PRIVATE	S 295 PL	5	Local	1	Asphalt	28	195	30	638	47	42	**45**	Mod	Marginal	31	22	**44**	6.9	10.0	7.3	7.1	10.0	10.0	9.6	10.0	10.0	10.0
4555	190-40	190	40		4TH AVE S	S 295 PL	S 297 ST	4	Minor Collector	1	Asphalt	34	723	137	2,870	88	83	**86**	Mod	Excellent	7	5	**86**	5.8	10.0	9.4	9.5	10.0	10.0	9.7	10.0	10.0	10.0
1778	190-50	190	50		4TH AVE S	S 297 ST	S 301 ST	4	Minor Collector	1	Asphalt	36	1,261	252	5,294	80	68	**76**	Mod	V Good	6	14	**75**	3.3	10.0	8.2	9.7	10.0	10.0	9.6	10.0	10.0	10.0
1805	190-60	190	60		4TH AVE S	S 301 ST	DASH POINT RD S	4	Minor Collector	1	Asphalt	37	193	40	832	67	25	**53**	Strng	Marginal	15	18	**52**	11.2	9.8	7.8	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1815	190-70	190	70		4TH AVE S	DASH POINT RD S	S 302 ST	4	Minor Collector	1	Asphalt	40	203	45	945	81	66	**76**	Mod	V Good	9	10	**75**	5.5	10.0	8.8	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1172	190-80	190	80		4TH AVE S	S 302 ST	S 302 PL	4	Minor Collector	1	Asphalt	34	161	30	638	82	66	**77**	Mod	V Good	0	18	**76**	3.5	10.0	7.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1868	190-90	190	90		4TH AVE S	S 302 PL	S 304 ST	4	Minor Collector	1	Asphalt	40	409	91	1,907	79	61	**73**	Mod	Good	3	18	**72**	4.0	10.0	7.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1898	190-100	190	100		4TH AVE S	S 304 ST	S 304 PL	4	Minor Collector	1	Asphalt	38	136	29	604	81	73	**78**	Mod	V Good	0	19	**77**	2.9	10.0	7.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1923	190-110	190	110		4TH AVE S	S 304 PL	S 305 ST	4	Minor Collector	1	Asphalt	40	193	43	900	91	80	**87**	Mod	Excellent	0	9	**86**	7.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1929	190-120	190	120		4TH AVE S	S 305 ST	S 306 ST	4	Minor Collector	1	Asphalt	34	271	51	1,073	81	74	**78**	Mod	V Good	3	16	**78**	2.8	10.0	8.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1954	190-130	190	130		4TH AVE S	S 306 ST	S 306 PL	4	Minor Collector	1	Asphalt	34	215	41	853	84	66	**78**	Mod	V Good	5	11	**77**	3.5	10.0	8.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1532	190-140	190	140		4TH AVE S	S 306 PL	S 308 ST	4	Minor Collector	1	Asphalt	36	501	100	2,105	87	72	**82**	Mod	V Good	0	13	**81**	3.0	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2200	190-150	190	150		4TH AVE S	S 312 ST	S 314 PL	4	Minor Collector	1	Asphalt	24	789	105	2,208	80	70	**77**	Mod	V Good	11	9	**76**	3.8	9.9	8.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2277	190-160	190	160		4TH AVE S	S 314 PL	S 316 PL	4	Minor Collector	1	Asphalt	25	665	92	1,939	72	65	**70**	Mod	Good	14	14	**69**	4.4	9.9	8.3	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2321	190-170	190	170		4TH AVE S	S 316 PL	S 317 PL	4	Minor Collector	1	Asphalt	38	252	53	1,119	81	70	**77**	Mod	V Good	8	11	**77**	3.2	10.0	8.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2246	190-180	190	180		4TH AVE S	S 317 PL	S 318 PL	4	Minor Collector	1	Asphalt	34	478	90	1,897	91	78	**87**	Mod	Excellent	0	9	**86**	4.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1574	370-230	200	5		4TH AVE SW	SW 293 ST	SW END	5	Local	1	Asphalt	18	375	38	788	55	84	**65**	Weak	Fair	42	3	**63**	17.3	7.2	9.7	8.6	10.0	10.0	9.7	10.0	10.0	10.0
3685	200-10	200	10		4TH AVE SW	7 WY SW	5 PL SW	5	Local	1	Asphalt	29	305	49	1,032	81	59	**74**	Mod	Good	9	10	**73**	4.6	10.0	8.7	9.2	10.0	10.0	10.0	10.0	10.0	9.9
3919	200-20	200	20		4TH AVE SW	5 PL SW	SW 336 CT	5	Local	1	Asphalt	28	347	54	1,134	74	53	**67**	Mod	Good	11	15	**66**	7.1	10.0	8.1	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3305	200-30	200	30		4TH AVE SW	SW 336 CT	5 PL SW	5	Local	1	Asphalt	27	351	53	1,106	81	82	**81**	Mod	V Good	3	16	**81**	2.2	10.0	8.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3243	200-40	200	40		4TH AVE SW	5 PL SW	4 CT SW	5	Local	1	Asphalt	28	223	35	729	87	84	**86**	Mod	Excellent	0	13	**86**	2.1	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1719	200-60	200	60		4TH AVE SW	SW 297 ST	SW 299 ST	5	Local	1	Asphalt	32	820	146	3,060	83	62	**76**	Mod	V Good	8	9	**76**	4.3	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1775	200-70	200	70		4TH AVE SW	SW 299 ST	DASH PT RD SW	5	Local	1	Asphalt	32	737	131	2,752	77	83	**79**	Mod	V Good	11	12	**79**	2.1	10.0	8.5	9.2	10.0	10.0	9.6	10.0	10.0	10.0
3013	200-80	200	80		4TH AVE SW	SW 304 ST	SW 305 ST	5	Local	1	Asphalt	23	303	39	813	73	61	**69**	Mod	Good	20	7	**68**	5.3	8.9	9.1	9.3	10.0	10.0	9.7	10.0	10.0	10.0
2779	200-90	200	90		4TH AVE SW	SW 305 ST	SW 308 ST	5	Local	1	Asphalt	24	1,016	135	2,845	87	72	**82**	Mod	V Good	7	6	**81**	2.9	10.0	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2131	200-110	200	110		4TH AVE SW	SW 312 ST	SW 313 ST	5	Local	1	Asphalt	32	445	79	1,661	80	47	**69**	Mod	Good	9	11	**68**	7.4	9.5	8.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3144	200-120	200	120		4TH AVE SW	SW 321 ST	CS	5	Local	1	Asphalt	23	299	38	802	74	45	**64**	Mod	Fair	14	12	**63**	8.3	9.9	8.5	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3132	200-130	200	130		4TH AVE SW	SW 322 ST	CS	5	Local	1	Asphalt	28	258	40	844	77	51	**69**	Mod	Good	11	12	**68**	11.5	9.6	8.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3465	200-140	200	140		4TH AVE SW	SW 328 ST	SW 329 ST	5	Local	1	Asphalt	34	285	54	1,132	91	89	**90**	Mod	Excellent	1	8	**90**	6.0	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3743	200-150	200	150		4TH AVE SW	SW 329 ST	CS E	5	Local	1	Asphalt	26	400	58	1,213	89	89	**89**	Mod	Excellent	3	8	**88**	9.0	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4815	200-170	200	170		4TH AVE SW	SW 356 ST	SW 353 ST	5	Local	1	Asphalt	20	876	97	2,044	80	89	**83**	Mod	V Good	13	7	**83**	4.0	10.0	9.2	8.9	10.0	10.0	9.7	10.0	10.0	10.0
2980	200-190	200	190		4TH AVE SW	SW 371 ST	SW 372 ST	5	Local	1	Asphalt	18	462	46	969	83	70	**78**	Mod	V Good	13	4	**78**	3.9	9.4	9.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2923	200-200	200	200		4TH AVE SW	SW 368 ST	SW 371 ST	5	Local	1	Asphalt	20	923	103	2,154	80	78	**80**	Mod	V Good	14	6	**79**	2.6	9.9	9.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3901	203-10	203	10		4TH CT SW	4 AVE SW	CS N	5	Local	1	Asphalt	30	467	78	1,635	75	69	**73**	Mod	Good	8	17	**72**	4.9	9.9	7.8	9.4	10.0	10.0	10.0	10.0	10.0	9.9
1239	210-10	210	10		4TH PL S	S 306 ST	CS S	5	Local	1	Asphalt	31	432	74	1,555	69	51	**63**	Mod	Fair	22	9	**62**	5.4	10.0	8.9	8.5	10.0	10.0	10.0	10.0	10.0	9.1
2016	210-20	210	20		4TH PL S	S 308 ST	S 309 ST	5	Local	1	Asphalt	26	261	38	790	92	90	**92**	Mod	Excellent	2	6	**91**	4.2	9.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3605	210-42	210	42		4TH PL S	S 300 PL	S 331 PL	5	Local	1	Asphalt	28	406	63	1,327	88	66	**81**	Mod	V Good	5	7	**80**	4.9	10.0	9.2	9.5	10.0	10.0	10.0	10.0	10.0	9.9
2627	210-50	210	50		4TH PL S	EOR N	S 348 ST	5	Local	1	Asphalt	28	665	103	2,172	80	60	**73**	Mod	Good	10	10	**72**	5.0	9.6	8.8	9.4	10.0	10.0	10.0	10.0	10.0	9.9
1858	220-10	220	10		4TH PL SW	CS N	SW 304 ST	5	Local	1	Asphalt	33	430	80	1,676	87	68	**81**	Mod	V Good	6	7	**80**	4.3	10.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3047	220-20	220	20		4TH PL SW	SW 346 PL	SW 347 PL	5	Local	1	Asphalt	26	517	75	1,568	86	68	**80**	Mod	V Good	7	7	**80**	3.3	9.9	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3045	220-25	220	25		4TH PL SW	4 PL SW	EOR SE	5	Local	1	Asphalt	31	84	15	305	66	52	**61**	Mod	Fair	20	14	**60**	5.2	9.9	8.2	8.1	10.0	10.0	10.0	10.0	10.0	10.0
2996	220-27	220	27		4TH PL SW	SW 353 ST	EOR N	5	Local	1	Asphalt	28	501	78	1,636	88	90	**89**	Mod	Excellent	10	2	**88**	5.0	10.0	9.8	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2029	2000-10	2000	10		50TH AVE SW	50 PL SW	50TH AVE SW	5	Local	1	Asphalt	18	541	54	1,136	82	70	**78**	Mod	V Good	6	12	**77**	3.9	9.8	8.5	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2034	2000-15	2000	15		50TH AVE SW	50TH AVE SW	SW 310TH ST	5	Local	1	Asphalt	26	112	16	340	91	77	**86**	Mod	Excellent	0	9	**86**	6.0	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1083	2000-20	2000	20		50TH AVE SW	SW 310 ST	SW DASH POINT RD	5	Local	1	Asphalt	24	403	54	1,129	90	84	**88**	Mod	Excellent	3	7	**88**	3.4	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1152	2000-30	2000	30		50TH AVE SW	SW 314 ST	CS S	5	Local	1	Asphalt	31	408	70	1,463	37	43	**39**	Mod	Poor	44	19	**38**	6.7	9.6	7.6	6.7	10.0	9.1	9.7	10.0	10.0	10.0
2410	2010-10	2010	10		50TH CT SW	SW 325 PL	CS N	5	Local	1	Asphalt	44	180	44	921	78	76	**77**	Mod	V Good	14	8	**76**	8.4	8.8	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2032	2020-10	2020	10		50TH PL SW	SW 311 PL	50 AVE SW	5	Local	1	Asphalt	20	722	80	1,684	84	70	**79**	Mod	V Good	9	7	**79**	5.2	9.8	9.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2407	2020-20	2020	20		50TH PL SW	SW 324 PL	SW 325 PL	5	Local	1	Asphalt	26	375	54	1,138	95	84	**91**	Mod	Excellent	0	5	**91**	4.0	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1023	2020-30	2020	30		50TH PL SW	SW 325 PL	SW 326 PL	5	Local	1	Asphalt	26	254	37	771	86	90	**87**	Mod	Excellent	10	4	**87**	4.0	9.8	9.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2502	2020-40	2020	40		50TH PL SW	SW 326 PL	SW 327 PL	5	Local	1	Asphalt	26	405	59	1,230	99	89	**95**	Mod	Excellent	0	2	**95**	2.7	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2509	2020-50	2020	50		50TH PL SW	SW 327 PL	SW 329 WY	5	Local	1	Asphalt	32	307	55	1,147	75	64	**71**	Mod	Good	16	9	**70**	5.2	10.0	8.9	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1603	2030-10	2030	10		51ST AVE SW	EOR N	SW 311 PL	5	Local	1	Asphalt	20	290	32	678	85	88	**86**	Mod	Excellent	4	11	**86**	7.6	9.7	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2057	2030-20	2030	20		51ST AVE SW	SW 311 PL	DASH PT RD	5	Local	1	Asphalt	24	280	37	784	73	63	**70**	Mod	Good	14	13	**69**	9.8	10.0	8.4	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2135	2030-30	2030	30		51ST AVE SW	DASH PT RD	SW 314 PL	5	Local	1	Asphalt	23	787	101	2,112	74	63	**71**	Mod	Good	11	15	**70**	3.8	10.0	8.1	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2210	2030-43	2030	43		51ST AVE SW	SW 314 PL	SW 316	5	Local	1	Asphalt	22	508	62	1,304	79	81	**80**	Weak	V Good	18	3	**79**	2.3	9.9	9.7	8.2	10.0	10.0	10.0	10.0	10.0	10.0
2409	2030-50	2030	50		51ST AVE SW	SW 324 PL	SW 325 PL	5	Local	1	Asphalt	30	429	71	1,501	87	68	**81**	Mod	V Good	5	8	**80**	5.0	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4606	2020-15	2020	15		51ST PL SW	SW DASH POINT RD	CS N	5	Local	1	Asphalt	34	169	32	673	89	65	**81**	Mod	V Good	0	11	**80**	6.4	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1500	2040-10	2040	10		51ST PL SW	SW 325 PL	SW 326 ST	4	Minor Collector	1	Asphalt	35	162	31	660	85	69	**80**	Mod	V Good	3	12	**79**	3.2	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1025	2040-20	2040	20		51ST PL SW	SW 326 ST	SW 326 PL	4	Minor Collector	1	Asphalt	34	174	33	691	78	54	**70**	Mod	Good	12	10	**69**	6.9	10.0	8.8	8.8	10.0	10.0	10.0	10.0	10.0	9.9
2500	2040-30	2040	30		51ST PL SW	SW 326 PL	SW 327 PL	4	Minor Collector	1	Asphalt	34	343	65	1,362	85	73	**81**	Mod	V Good	3	12	**80**	2.9	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4732	2040-40	2040	40		51ST PL SW	SW 327 PL	SW 329 WY	4	Minor Collector	1	Asphalt	38	331	70	1,468	88	74	**84**	Mod	V Good	0	12	**83**	2.8	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1065	2055-10	2055	10		52ND AVE SW	SW 311 PL	DASH PT RD	5	Local	1	Asphalt	15	319	27	559	64	60	**63**	Mod	Fair	20	16	**62**	8.4	10.0	8.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0
2415	2050-10	2050	10		52ND PL SW	CS N	SW 326 ST	5	Local	1	Asphalt	40	218	49	1,019	82	62	**76**	Mod	V Good	6	12	**75**	4.9	9.9	8.5	9.6	10.0	10.0	10.0	10.0	10.0	9.9
2208	2060-20	2060	20		53RD AVE SW	DASH PT RD SW	SW 316 PL	5	Local	1	Asphalt	19	496	52	1,099	83	69	**79**	Mod	V Good	11	6	**78**	6.4	9.9	9.2	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1621	2060-30	2060	30		53RD AVE SW	SW 316 PL	SW 318 CT	5	Local	1	Asphalt	24	482	64	1,349	82	75	**79**	Mod	V Good	14	5	**79**	4.4	9.9	9.4	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2346	2060-33	2060	33		53RD AVE SW	SW 316 PL	SW 318 CT	5	Local	1	Asphalt	24	740	99	2,071	90	84	**88**	Mod	Excellent	0	10	**87**	2.1	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2399	2070-10	2070	10		53RD PL SW	SW 324 PL	CS E	5	Local	1	Asphalt	42	175	41	857	100	42	**81**	Mod	V Good	0	0	**80**	7.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2345	2080-10	2080	10		54TH AVE SW	SW 316 PL	SW 320 ST	5	Local	1	Asphalt	28	941	146	3,072	85	71	**81**	Mod	V Good	10	5	**80**	3.0	10.0	9.4	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4493	2090-10	2090	10		55TH AVE SW	SW 315 ST	DASH PT RD	5	Local	1	Asphalt	15	424	35	741	85	90	**87**	Mod	Excellent	8	7	**86**	4.5	9.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4491	2090-20	2090	20		55TH AVE SW	DASH PT RD	SW 316 PL	5	Local	1	Asphalt	26	536	77	1,627	75	69	**73**	Mod	Good	15	10	**72**	6.1	9.9	8.8	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1482	230-10	230	10		5TH AVE S	S MARINE HILLS WY	S 289 ST	5	Local	1	Asphalt	36	255	51	1,073	82	64	**76**	Mod	V Good	5	13	**75**	3.7	10.0	8.4	9.5	10.0	10.0	10.0	10.0	10.0	9.9
1556	230-20	230	20		5TH AVE S	S 289 ST	7 PL S	5	Local	1	Asphalt	36	398	80	1,674	78	64	**74**	Mod	Good	14	8	**73**	3.7	10.0	9.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1831	230-30	230	30		5TH AVE S	S 302 ST	S 303 ST	5	Local	1	Asphalt	33	266	49	1,025	83	85	**84**	Mod	V Good	3	14	**83**	6.4	10.0	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1214	230-40	230	40		5TH AVE S	CS N	S 317 ST	5	Local	1	Asphalt	56	97	30	627	86	70	**81**	Mod	V Good	3	11	**80**	7.8	10.0	8.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2247	230-50	230	50		5TH AVE S	S 317 ST	S 318 PL	5	Local	1	Asphalt	26	415	60	1,260	94	83	**90**	Mod	Excellent	0	6	**90**	4.9	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3881	230-60	230	60		5TH AVE S	S 320 ST	S 321 ST	4	Minor Collector	1	Asphalt	44	415	101	2,129	87	83	**85**	Mod	Excellent	5	8	**85**	2.7	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3882	230-70	230	70		5TH AVE S	S 321 ST	S 321 PL	4	Minor Collector	1	Asphalt	47	112	29	613	91	73	**85**	Mod	V Good	0	9	**84**	3.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3883	230-80	230	80		5TH AVE S	S 321ST PL	S 323RD ST	4	Minor Collector	1	Asphalt	48	429	114	2,401	89	70	**83**	Mod	V Good	3	8	**82**	3.2	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3884	230-90	230	90		5TH AVE S	S 323 ST	S 323 PL	4	Minor Collector	1	Asphalt	42	247	58	1,211	72	77	**73**	Mod	Good	15	13	**73**	2.6	10.0	8.4	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3886	230-100	230	100		5TH AVE S	S 323 PL	S 325 ST	4	Minor Collector	1	Asphalt	34	490	92	1,942	85	85	**85**	Mod	Excellent	5	10	**85**	2.0	10.0	8.8	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3887	230-110	230	110		5TH AVE S	S 325 ST	S 325 PL	4	Minor Collector	1	Asphalt	34	115	22	458	91	76	**86**	Mod	Excellent	0	9	**85**	2.8	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3888	230-115	230	115		5TH AVE S	S 325 PL	S 328 ST	4	Minor Collector	1	Asphalt	34	266	50	1,055	80	72	**77**	Mod	V Good	10	11	**77**	2.9	10.0	8.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1695	2560-30	240	5		5TH AVE SW	SW 298 ST	CS S	5	Local	1	Asphalt	37	154	32	670	90	72	**84**	Mod	V Good	5	5	**83**	7.0	9.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1768	240-10	240	10		5TH AVE SW	SW 299 PL	CD S	5	Local	1	Asphalt	26	436	63	1,322	89	87	**89**	Mod	Excellent	7	4	**88**	4.9	10.0	9.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1790	240-15	240	15		5TH AVE SW	SW 299 PL	DASH PT RD SW	5	Local	1	Asphalt	26	180	26	547	76	77	**77**	Mod	V Good	14	10	**76**	7.0	10.0	8.8	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2778	240-20	240	20		5TH AVE SW	SW 305 ST	SW 308 ST	5	Local	1	Asphalt	32	1,023	182	3,818	86	74	**82**	Mod	V Good	10	4	**81**	2.8	9.7	9.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3154	240-30	240	30		5TH AVE SW	SW 321 ST	CS	5	Local	1	Asphalt	36	379	76	1,593	86	70	**81**	Mod	V Good	3	11	**80**	9.4	9.6	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3629	240-40	240	40		5TH AVE SW	SW 327 PL	CS	5	Local	1	Asphalt	30	162	27	568	89	89	**89**	Mod	Excellent	0	11	**88**	13.2	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3742	240-50	240	50		5TH AVE SW	SW 329 ST	CS S	5	Local	1	Asphalt	27	350	53	1,103	89	90	**89**	Mod	Excellent	2	9	**89**	7.3	9.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3843	240-60	240	60		5TH AVE SW	SW 333 ST	SW 335 ST	4	Minor Collector	1	Asphalt	36	637	127	2,675	83	61	**76**	Mod	V Good	10	7	**75**	4.4	9.9	9.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3160	3920-10	240	70		5TH AVE SW	SW 335 ST	CS	5	Local	1	Asphalt	32	148	26	553	81	68	**77**	Mod	V Good	1	18	**76**	4.2	9.9	7.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																			Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1218	240-100	240	100		5TH AVE SW	SW 350 PL	EOR S	5	Local	1	Asphalt	26	185	27	560	87	87	**87**	Mod	Excellent	3	10	**86**	2.9	10.0	8.8	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2639	240-110	240	110		5TH AVE SW	SW 347 ST	SW 348 CT	5	Local	1	Asphalt	26	445	64	1,351	72	71	**72**	Mod	Good	16	12	**71**	3.0	10.0	8.4	8.6	10.0	9.8	10.0	10.0	10.0	10.0
4310	240-115	240	115		5TH AVE SW	SW 352 ST	NORTH END	5	Local	1	Asphalt	28	144	22	471	50	54	**51**	Mod	Marginal	33	17	**50**	8.3	10.0	7.9	6.8	10.0	10.0	10.0	10.0	10.0	9.9
2665	240-120	240	120		5TH AVE SW	SW 348 CT	SW 350 PL	5	Local	1	Asphalt	26	374	54	1,133	76	77	**77**	Mod	V Good	12	12	**76**	2.5	10.0	8.5	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4344	240-140	240	140		5TH AVE SW	SW 352 ST	SW 353 ST	5	Local	1	Asphalt	28	418	65	1,365	70	63	**68**	Mod	Good	18	12	**67**	5.7	9.8	8.5	8.7	10.0	10.0	9.7	10.0	10.0	10.0
1529	250-10	250	10		5TH PL S	S 306 ST	S 308 ST	5	Local	1	Asphalt	26	681	98	2,065	60	49	**56**	Mod	Fair	24	16	**55**	5.8	9.8	8.0	7.8	10.0	10.0	10.0	10.0	10.0	10.0
1609	250-20	250	20		5TH PL S	S 309 ST	S 310 PL	5	Local	1	Asphalt	26	450	65	1,366	94	90	**93**	Mod	Excellent	3	3	**92**	4.9	10.0	9.6	9.7	10.0	10.0	10.0	10.0	10.0	9.9
3904	260-10	260	10		5TH PL SW	4 AVE SW	SW 336 ST	5	Local	1	Asphalt	29	488	79	1,651	85	82	**84**	Mod	V Good	0	15	**83**	4.1	10.0	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3920	260-20	260	20		5TH PL SW	4 AVE SW	SW 336 ST	5	Local	1	Asphalt	27	475	71	1,497	78	62	**73**	Mod	Good	4	18	**72**	4.1	9.9	7.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3320	260-50	260	50		5TH PL SW	CS S	SW 345 PL	5	Local	1	Asphalt	24	281	37	787	79	59	**73**	Mod	Good	9	12	**72**	10.7	9.9	8.5	9.7	10.0	8.8	10.0	10.0	10.0	10.0
2741	270-10	270	10		5TH WAY S	S 309 ST	S 309 CT	5	Local	1	Asphalt	26	219	32	664	97	89	**94**	Mod	Excellent	0	3	**94**	5.4	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2050	270-20	270	20		5TH WAY S	S 309 CT	S 310 PL	5	Local	1	Asphalt	26	252	36	766	96	90	**94**	Mod	Excellent	0	5	**93**	3.5	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2052	270-30	270	30		5TH WAY S	S 310 PL	5TH WAY S @TEE	5	Local	1	Asphalt	26	289	42	877	90	70	**83**	Mod	V Good	6	4	**83**	3.8	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4311	270-35	270	35		5TH WAY S	5 WAY S @TEE	NE END	5	Local	1	Asphalt	20	80	9	187	83	90	**85**	Mod	Excellent	0	17	**85**	16.2	10.0	7.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4431	270-40	270	40		5TH WAY S	5 WAY S @TEE	6 AVE S	5	Local	1	Asphalt	26	318	46	966	77	66	**73**	Mod	Good	14	9	**72**	5.4	10.0	8.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0
1052	280-10	280	10		6TH AVE S	S 288 PL	S 291 ST	5	Local	1	Asphalt	32	444	79	1,656	87	71	**81**	Mod	V Good	5	8	**81**	5.1	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1753	280-15	280	15		6TH AVE S	6 AVE S	CS E	5	Local	1	Asphalt	42	136	32	665	75	67	**73**	Mod	Good	12	13	**72**	6.2	10.0	8.4	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1754	280-20	280	20		6TH AVE S	S 298 ST	S 301 ST	5	Local	1	Asphalt	36	467	93	1,962	76	70	**74**	Mod	Good	13	11	**73**	4.6	9.8	8.6	9.4	10.0	10.0	10.0	10.0	10.0	9.4
1870	280-30	280	30		6TH AVE S	S 303 ST	S 304 ST	5	Local	1	Asphalt	28	237	37	773	92	65	**83**	Mod	V Good	0	8	**82**	5.7	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1310	280-40	280	40		6TH AVE S	S 312 ST	S 314 ST	5	Local	1	Asphalt	29	653	105	2,209	83	61	**75**	Mod	V Good	7	10	**75**	4.1	10.0	8.7	9.5	10.0	10.0	9.7	10.0	10.0	10.0
2278	280-50	280	50		6TH AVE S	S 314 ST	S 316 PL	5	Local	1	Asphalt	41	799	182	3,822	86	55	**76**	Mod	V Good	10	4	**75**	5.1	9.9	9.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2339	280-60	280	60		6TH AVE S	CS N	S 318 PL	5	Local	1	Asphalt	38	217	46	960	95	85	**92**	Mod	Excellent	0	5	**91**	5.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1323	280-70	280	70		6TH AVE S	S 318 PL	S 320 ST	5	Local	1	Asphalt	33	459	84	1,766	80	59	**73**	Strng	Good	2	18	**72**	4.4	9.9	7.7	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3244	280-75	280	75		6TH AVE S	S 334 ST	S 335 ST	5	Local	1	Asphalt	34	455	86	1,806	90	80	**86**	Mod	Excellent	5	5	**86**	3.5	10.0	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3915	280-80	280	80		6TH AVE S	S 335 ST	S 336 ST	5	Local	1	Asphalt	34	436	82	1,730	86	69	**81**	Mod	V Good	6	8	**80**	4.2	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4045	280-90	280	90		6TH AVE S	S 336 ST	S 338 ST	5	Local	1	Asphalt	34	568	107	2,251	82	69	**78**	Mod	V Good	9	9	**77**	3.3	10.0	8.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4504	290-10	290	10		6TH AVE SW	SW 293 ST	SW 294 ST	4	Minor Collector	1	Asphalt	22	330	40	847	70	55	**65**	Mod	Fair	11	19	**64**	4.8	9.9	7.6	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1806	290-20	290	20		6TH AVE SW	DASH PT RD SW	CS N	5	Local	1	Asphalt	41	482	110	2,309	85	70	**80**	Mod	V Good	7	8	**79**	6.2	9.9	9.0	9.5	10.0	10.0	10.0	10.0	10.0	9.9
1824	290-30	290	30		6TH AVE SW	SW 302 ST	SW 303 PL	5	Local	1	Asphalt	26	274	40	831	90	90	**90**	Mod	Excellent	6	4	**90**	3.7	10.0	9.5	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1852	290-40	290	40		6TH AVE SW	SW 303 PL	SW 304 ST	5	Local	1	Asphalt	26	279	40	846	87	76	**83**	Mod	V Good	11	2	**82**	4.4	9.9	9.8	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3014	290-50	290	50		6TH AVE SW	SW 304 ST	SW 305 ST	5	Local	1	Asphalt	24	308	41	862	87	69	**81**	Mod	V Good	4	9	**81**	4.6	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	9.9
2776	290-60	290	60		6TH AVE SW	SW 305 ST	SW 307 ST	5	Local	1	Asphalt	24	743	99	2,079	92	76	**87**	Mod	Excellent	1	7	**86**	3.1	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2777	290-70	290	70		6TH AVE SW	SW 307 ST	SW 308 ST	5	Local	1	Asphalt	24	284	38	796	73	63	**70**	Mod	Good	17	10	**69**	4.4	9.6	8.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1207	290-80	290	80		6TH AVE SW	SW 316 ST	SW 317 PL	4	Minor Collector	1	Asphalt	20	498	55	1,161	45	64	**51**	Mod	Marginal	37	18	**50**	3.7	9.0	7.8	7.6	10.0	10.0	10.0	10.0	10.0	9.5
3272	290-90	290	90		6TH AVE SW	SW 320 ST	SW 320 PL	4	Minor Collector	1	Asphalt	36	217	43	910	47	64	**53**	Mod	Marginal	34	19	**51**	6.6	9.8	7.6	6.8	10.0	10.0	10.0	10.0	10.0	10.0
3451	290-100	290	100		6TH AVE SW	SW 320 PL	SW 321 ST	4	Minor Collector	1	Asphalt	36	264	53	1,111	73	69	**72**	Mod	Good	12	15	**71**	4.3	10.0	8.1	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3133	290-110	290	110		6TH AVE SW	SW 321 ST	SW 323 ST	4	Minor Collector	1	Asphalt	38	273	58	1,208	93	88	**92**	Mod	Excellent	0	7	**91**	3.5	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3086	290-120	290	120		6TH AVE SW	SW 323 ST	SW 324 ST	4	Minor Collector	1	Asphalt	35	399	78	1,628	80	68	**76**	Mod	V Good	12	8	**76**	3.3	9.9	9.1	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3097	290-130	290	130		6TH AVE SW	SW 324 ST	SW 325 PL	4	Minor Collector	1	Asphalt	36	248	50	1,041	67	72	**69**	Mod	Good	21	12	**68**	3.0	9.6	8.5	8.2	10.0	10.0	10.0	10.0	10.0	10.0
3537	290-140	290	140		6TH AVE SW	SW 325 PL	SW 326 ST	4	Minor Collector	1	Asphalt	36	235	47	988	72	70	**71**	Mod	Good	23	5	**70**	3.3	10.0	9.4	7.7	10.0	10.0	10.0	10.0	10.0	10.0
3572	290-150	290	150		6TH AVE SW	SW 326 ST	SW 327 ST	4	Minor Collector	1	Asphalt	36	420	84	1,763	88	76	**84**	Mod	V Good	0	13	**83**	3.5	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3622	290-160	290	160		6TH AVE SW	SW 327 ST	SW 327 PL	4	Minor Collector	1	Asphalt	34	250	47	992	94	90	**92**	Mod	Excellent	0	6	**92**	4.2	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3716	290-170	290	170		6TH AVE SW	SW 327 PL	SW 328 CT	4	Minor Collector	1	Asphalt	38	416	88	1,843	93	90	**92**	Mod	Excellent	0	7	**91**	2.0	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3299	290-180	290	180		6TH AVE SW	SW 328 CT	SW 329 ST	4	Minor Collector	1	Asphalt	34	222	42	882	95	90	**93**	Mod	Excellent	0	5	**93**	7.6	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3756	290-190	290	190		6TH AVE SW	SW 329 ST	SW 330 ST	4	Minor Collector	1	Asphalt	34	418	79	1,657	87	68	**81**	Mod	V Good	0	13	**80**	6.3	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3437	290-210	290	210		6TH AVE SW	SW 331 ST	SW 332 CT	4	Minor Collector	1	Asphalt	29	257	41	870	77	68	**74**	Mod	Good	9	14	**73**	3.7	9.9	8.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3789	290-220	290	220		6TH AVE SW	SW 332 CT	SW 333 ST	4	Minor Collector	1	Asphalt	27	240	36	756	69	61	**66**	Mod	Good	19	12	**66**	4.1	9.1	8.6	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2751	290-235	290	235		6TH AVE SW	SW 353 ST	SW 352 ST	5	Local	1	Asphalt	28	407	63	1,329	80	74	**78**	Mod	V Good	6	14	**78**	2.8	9.9	8.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4792	290-240	290	240		6TH AVE SW	SW 356 ST	SW 363 PL	5	Local	1	Asphalt	31	1,558	268	5,635	67	61	**65**	Mod	Fair	23	10	**64**	4.1	8.9	8.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0
4665	290-242	290	242		6TH AVE SW	SW 361ST ST	SW 362ND PL	5	Local	1	Asphalt	26	343	50	1,040	73	68	**71**	Mod	Good	15	12	**70**	3.3	9.7	8.5	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4663	290-245	290	245		6TH AVE SW	SW 362ND PL	SW 363RD PL	5	Local	1	Asphalt	38	325	69	1,440	85	59	**76**	Mod	V Good	1	14	**76**	5.6	9.9	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2975	290-250	290	250		6TH AVE SW	SW 363 PL	SW 365 ST	5	Local	1	Asphalt	24	510	68	1,429	80	72	**78**	Mod	V Good	4	16	**77**	2.9	9.9	8.0	10.0	10.0	10.0	10.0	10.0	10.0	9.6
2976	290-260	290	260		6TH AVE SW	SW 365 ST	SW 366 ST	5	Local	1	Asphalt	25	304	42	885	81	79	**81**	Mod	V Good	5	14	**80**	2.4	9.9	8.3	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2977	290-270	290	270		6TH AVE SW	SW 366 ST	SW 368 ST	5	Local	1	Asphalt	20	687	76	1,603	77	69	**74**	Mod	Good	10	13	**73**	3.2	9.8	8.3	9.6	10.0	10.0	10.0	10.0	10.0	9.4
2531	290-280	290	280		6TH AVE SW	SW 346 ST	SW 347 WY	4	Minor Collector	1	Asphalt	28	326	51	1,065	62	46	**57**	Mod	Fair	25	13	**56**	6.3	9.4	8.4	8.1	10.0	10.0	10.0	10.0	10.0	10.0
3659	290-285	290	285		6TH AVE SW	CAMPUS DR	SW 345 PL	4	Minor Collector	1	Asphalt	37	594	122	2,565	60	61	**60**	Mod	Fair	23	17	**59**	4.1	9.9	7.9	7.7	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3311	290-288	290	288		6TH AVE SW	SW 345 PL	SW 346 ST	4	Minor Collector	1	Asphalt	37	157	32	678	50	63	**54**	Mod	Marginal	35	15	**53**	3.8	9.6	8.1	7.0	10.0	10.0	10.0	10.0	10.0	9.9
3599	295-10	295	10		6TH PL S	S 328 PL	S 331 PL	5	Local	1	Asphalt	28	358	56	1,168	80	68	**76**	Mod	V Good	11	9	**76**	6.2	9.4	8.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2775	300-10	300	10		6TH PL SW	CS N	SW 307 ST	5	Local	1	Asphalt	31	419	71	1,501	90	89	**90**	Mod	Excellent	6	4	**89**	3.1	10.0	9.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4147	300-20	300	20		6TH PL SW	SW 308 ST	EOR S	5	Local	1	Asphalt	26	575	83	1,743	93	49	**78**	Mod	V Good	3	4	**78**	5.7	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2240	300-30	300	30		6TH PL SW	SW 317 PL	7 AVE SW / 6 PL SW	4	Minor Collector	1	Asphalt	25	455	63	1,327	41	57	**47**	Mod	Marginal	42	17	**45**	4.6	9.8	7.9	6.7	10.0	9.0	9.7	10.0	10.0	10.0
1484	320-10	320	10		7TH AVE S	S 288 PL	CS S	5	Local	1	Asphalt	37	361	73	1,541	89	71	**83**	Mod	V Good	6	5	**82**	6.4	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1872	320-20	320	20		7TH AVE S	S 302 ST	S 304 ST	5	Local	1	Asphalt	34	557	105	2,208	89	70	**83**	Mod	V Good	1	10	**82**	4.0	9.9	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2140	320-30	320	30		7TH AVE S	S 312 ST	S 313 ST	5	Local	1	Asphalt	27	406	61	1,280	77	63	**73**	Mod	Good	8	15	**72**	3.8	10.0	8.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1312	320-40	320	40		7TH AVE S	S 313 ST	S 314 ST	5	Local	1	Asphalt	22	249	30	639	84	68	**79**	Mod	V Good	10	6	**78**	5.7	9.8	9.2	9.5	10.0	10.0	9.6	10.0	10.0	10.0
2287	320-50	320	50		7TH AVE S	S 316 PL	S 317 ST	4	Minor Collector	1	Asphalt	26	173	25	525	98	88	**95**	Mod	Excellent	0	2	**94**	3.7	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1342	320-60	320	60		7TH AVE S	S 317 ST	S 317 ST	4	Minor Collector	1	Asphalt	26	188	27	570	91	73	**85**	Mod	V Good	0	9	**84**	5.3	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2243	320-70	320	70		7TH AVE S	S 317 ST	S 318 PL	4	Minor Collector	1	Asphalt	35	316	61	1,291	88	76	**84**	Mod	V Good	6	6	**84**	2.7	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2245	320-75	320	75		7TH AVE S	7 AVE S	EOR S	5	Local	1	Asphalt	47	140	36	762	89	81	**86**	Mod	Excellent	6	5	**86**	5.9	10.0	9.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1649	330-10	330	10		7TH AVE SW	SW 294 ST	SW 296 ST	4	Minor Collector	1	Asphalt	28	662	103	2,161	86	67	**80**	Mod	V Good	7	7	**79**	4.3	9.9	9.1	9.5	10.0	10.0	10.0	10.0	10.0	9.9
1654	330-20	330	20		7TH AVE SW	SW 296 ST	SW 297 ST	4	Minor Collector	1	Asphalt	34	201	38	799	87	62	**79**	Mod	V Good	0	13	**78**	11.0	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1851	330-30	330	30		7TH AVE SW	SW 304 ST	SW 302 ST	5	Local	1	Asphalt	25	420	58	1,225	82	70	**78**	Mod	V Good	13	5	**78**	3.4	9.4	9.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1935	330-40	330	40		7TH AVE SW	SW 305 ST	SW 306 ST	5	Local	1	Asphalt	24	410	55	1,149	88	73	**83**	Mod	V Good	0	12	**83**	2.8	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1493	330-50	330	50		7TH AVE SW	SW 306 ST	SW 307 ST	5	Local	1	Asphalt	24	277	37	776	85	74	**81**	Mod	V Good	12	3	**81**	2.8	9.6	9.6	9.2	10.0	10.0	10.0	10.0	10.0	9.9
1597	330-60	330	60		7TH AVE SW	SW 308 ST	SW 310 ST	5	Local	1	Asphalt	26	667	96	2,023	91	50	**77**	Mod	V Good	3	6	**77**	7.4	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2051	330-70	330	70		7TH AVE SW	SW 310 ST	CS S	5	Local	1	Asphalt	37	259	53	1,114	97	45	**80**	Mod	V Good	0	3	**79**	6.3	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2363	330-80	330	80		7TH AVE SW	6 PL SW / 7 AVE SW	SW 320 ST	4	Minor Collector	1	Asphalt	25	539	75	1,571	60	60	**60**	Mod	Fair	25	15	**59**	4.1	10.0	8.1	8.0	10.0	8.8	10.0	10.0	10.0	10.0
3211	330-90	330	90		7TH AVE SW	SW 323 ST	CS	5	Local	1	Asphalt	28	540	84	1,765	86	68	**80**	Mod	V Good	6	8	**79**	6.6	10.0	9.0	9.7	10.0	10.0	9.6	10.0	10.0	10.0
3392	330-100	330	100		7TH AVE SW	SW 323 ST	CS S	5	Local	1	Asphalt	32	589	105	2,198	97	90	**95**	Mod	Excellent	0	3	**94**	4.5	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3573	330-110	330	110		7TH AVE SW	SW 327 ST	CS W	5	Local	1	Asphalt	28	494	77	1,615	94	67	**85**	Mod	V Good	3	4	**84**	7.1	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3586	330-120	330	120		7TH AVE SW	SW 328 ST	SW 327 ST	5	Local	1	Asphalt	28	189	29	617	84	69	**79**	Mod	V Good	0	16	**78**	10.3	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3112	330-125	330	125		7TH AVE SW	SW 328 PL	SW 328 ST	5	Local	1	Asphalt	28	196	31	641	89	70	**83**	Mod	V Good	0	11	**82**	3.5	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2984	330-126	330	126		7TH AVE SW	SW 347 WY	SW 349 WY	4	Minor Collector	1	Asphalt	36	1,191	238	5,002	73	68	**71**	Mod	Good	17	10	**70**	3.3	9.9	8.8	8.4	10.0	10.0	10.0	10.0	10.0	10.0
2983	330-127	330	127		7TH AVE SW	SW 349 WY	7TH AVE SW @TEE	4	Minor Collector	1	Asphalt	36	357	71	1,500	81	85	**82**	Mod	V Good	5	14	**82**	2.0	10.0	8.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2982	330-128	330	128		7TH AVE SW	7 AVE SW @TEE	SW 352 PL	4	Minor Collector	1	Asphalt	36	384	77	1,612	83	72	**79**	Mod	V Good	9	8	**79**	3.0	9.8	8.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4432	330-129	330	129		7TH AVE SW	7 AVE SW @TEE	WEST END	4	Minor Collector	1	Asphalt	36	89	18	374	87	67	**80**	Mod	V Good	8	5	**80**	7.7	9.6	9.3	10.0	10.0	10.0	9.5	10.0	10.0	10.0
2749	330-150	330	150		7TH AVE SW	SW 352 PL / SW 352 ST	SW 353 PL	4	Minor Collector	1	Asphalt	36	322	64	1,353	79	60	**72**	Mod	Good	8	14	**71**	4.1	10.0	8.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2755	330-160	330	160		7TH AVE SW	SW 353 PL	SW 354 ST	4	Minor Collector	1	Asphalt	36	199	40	834	79	69	**76**	Mod	V Good	6	15	**75**	3.2	9.7	8.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2756	330-170	330	170		7TH AVE SW	SW 354 ST	8 AVE SW	4	Minor Collector	1	Asphalt	36	374	75	1,570	83	73	**80**	Mod	V Good	0	17	**79**	2.9	10.0	7.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3668	340-10	340	10		7TH CT SW	CS NW	SW 328 PL	5	Local	1	Asphalt	45	145	36	754	85	50	**73**	Mod	Good	5	10	**72**	9.0	9.4	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1571	350-10	350	10		7TH PL S	5 AVE S	S 293 ST	5	Local	1	Asphalt	32	778	138	2,903	77	78	**78**	Mod	V Good	14	9	**77**	2.5	10.0	8.9	9.3	10.0	9.1	9.7	10.0	10.0	9.9
1183	350-20	350	20		7TH PL S	S 293 ST	S 294 PL	5	Local	1	Asphalt	32	522	93	1,950	85	67	**79**	Mod	V Good	6	9	**79**	4.2	10.0	8.9	9.5	10.0	10.0	10.0	10.0	10.0	9.9
1634	350-30	350	30		7TH PL S	S 294 PL	S 295 PL	5	Local	1	Asphalt	32	435	77	1,623	87	77	**84**	Mod	V Good	7	6	**83**	3.2	9.9	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4301	350-35	350	35		7TH PL S	SOUTH END	S 310TH CT	5	Local	1	Asphalt	28	194	30	633	88	69	**82**	Mod	V Good	0	12	**81**	3.3	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2327	350-40	350	40		7TH PL S	CS N	S 317 ST	5	Local	1	Asphalt	35	344	67	1,402	89	70	**82**	Mod	V Good	3	8	**82**	5.2	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2343	350-50	350	50		7TH PL S	S 317 ST	CS S	5	Local	1	Asphalt	251	359	500	10,498	91	88	**90**	Mod	Excellent	1	8	**90**	4.1	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3087	350-60	350	60		7TH PL S	8 AVE S	9 AVE S	5	Local	1	Asphalt	30	240	40	840	84	70	**79**	Mod	V Good	3	13	**79**	7.1	10.0	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3101	350-70	350	70		7TH PL S	9 AVE S	S 325 ST	5	Local	1	Asphalt	30	298	50	1,043	80	76	**78**	Mod	V Good	9	11	**78**	2.6	10.0	8.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3428	350-80	350	80		7TH PL S	S 325 ST	S 326 ST	5	Local	1	Asphalt	30	778	130	2,721	76	69	**74**	Mod	Good	9	15	**73**	3.3	9.9	8.2	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3845	350-90	350	90		7TH PL S	S 326 ST	S 327 ST	5	Local	1	Asphalt	30	310	52	1,085	66	65	**66**	Mod	Good	24	10	**65**	3.6	10.0	8.8	7.6	10.0	10.0	10.0	10.0	10.0	10.0
4303	350-100	350	100		7TH PL S	S 310TH CT	S 310TH ST	5	Local	1	Asphalt	27	222	33	699	87	73	**82**	Mod	V Good	0	13	**82**	3.4	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2259	360-10	360	10		7TH PL SW	SW 316 ST	8 AVE SW	4	Minor Collector	1	Asphalt	25	829	115	2,417	76	63	**71**	Mod	Good	16	8	**70**	3.9	9.9	8.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3497	360-20	360	20		7TH PL SW	SW 323 ST	CS	5	Local	1	Asphalt	32	574	102	2,142	93	89	**92**	Mod	Excellent	1	6	**91**	5.2	9.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3914	360-30	360	30		7TH PL SW	SW 337 ST	7 WY S	4	Minor Collector	1	Asphalt	28	996	155	3,253	83	77	**81**	Mod	V Good	10	7	**80**	3.8	9.8	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3684	360-40	360	40		7TH PL SW	SW 337 ST	7 WY SW	4	Minor Collector	1	Asphalt	27	235	35	740	90	88	**89**	Mod	Excellent	3	7	**89**	4.1	9.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3959	365-10	365	10		7TH WAY SW	CAMPUS DR	4 AVE SW	4	Minor Collector	1	Asphalt	36	1,436	287	6,030	86	66	**79**	Mod	V Good	7	7	**79**	3.8	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1129	370-10	370	10		8TH AVE S	S 304 ST	S 305 ST	4	Minor Collector	1	Asphalt	32	323	57	1,207	90	81	**87**	Mod	Excellent	0	10	**87**	2.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1939	370-20	370	20		8TH AVE S	S 305 ST	S 306 ST	4	Minor Collector	1	Asphalt	36	330	66	1,385	90	89	**90**	Mod	Excellent	3	7	**89**	2.5	10.0	9.1	9.8	10.0	10.0	10.0	10.0	10.0	10.0
1983	370-30	370	30		8TH AVE S	S 306 ST	S 308 ST	4	Minor Collector	1	Asphalt	36	660	132	2,773	80	69	**76**	Mod	V Good	11	9	**75**	3.3	10.0	8.9	9.3	10.0	10.0	10.0	10.0	10.0	9.5
2018	370-40	370	40		8TH AVE S	S 308 ST	S 309 ST	4	Minor Collector	1	Asphalt	32	272	48	1,015	78	79	**78**	Mod	V Good	8	14	**77**	2.4	10.0	8.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2036	370-50	370	50		8TH AVE S	S 309 ST	S 309 PL	4	Minor Collector	1	Asphalt	33	257	47	989	84	75	**81**	Mod	V Good	7	9	**80**	2.7	10.0	8.9	9.4	10.0	10.0	10.0	10.0	10.0	9.9
2045	370-60	370	60		8TH AVE S	S 309 PL	S 310 PL	4	Minor Collector	1	Asphalt	33	261	48	1,004	65	67	**65**	Mod	Good	21	14	**64**	3.5	10.0	8.3	7.9	10.0	10.0	10.0	10.0	10.0	9.9

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1147	370-70	370	70		8TH AVE S	S 310 PL	S 312 ST	4	Minor Collector	1	Asphalt	36	526	105	2,208	68	66	**67**	Mod	Good	13	19	**66**	3.5	10.0	7.6	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1315	370-80	370	80		8TH AVE S	S 312 ST	S 314 ST	3	Principal Collector	1	Asphalt	32	666	118	2,486	71	71	**71**	Mod	Good	12	17	**70**	3.1	10.0	7.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2229	370-90	370	90		8TH AVE S	S 314 ST	S 315 ST	3	Principal Collector	1	Asphalt	32	482	86	1,798	71	77	**73**	Mod	Good	11	18	**72**	2.6	10.0	7.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1270	370-100	370	100		8TH AVE S	S 315 ST	S 316 ST	3	Principal Collector	1	Asphalt	32	322	57	1,204	72	78	**74**	Mod	Good	8	20	**73**	2.5	10.0	7.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1343	370-110	370	110		8TH AVE S	S 316 ST	S 317 ST	3	Principal Collector	1	Asphalt	32	349	62	1,303	68	78	**71**	Mod	Good	11	21	**70**	2.5	9.9	7.4	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2354	370-120	370	120		8TH AVE S	S 317 ST	S 318 ST	3	Principal Collector	1	Asphalt	36	664	133	2,790	69	87	**75**	Mod	V Good	14	17	**74**	1.9	9.9	7.9	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1324	370-130	370	130		8TH AVE S	S 318 ST	S 320 ST	3	Principal Collector	1	Asphalt	36	160	32	673	62	49	**58**	Mod	Fair	19	19	**57**	7.0	9.6	7.6	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2392	370-140	370	140		8TH AVE S	S 320 ST	7 PL S	5	Local	1	Asphalt	34	1,015	192	4,025	75	67	**72**	Mod	Good	9	16	**71**	3.8	9.9	8.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3825	370-150	370	150		8TH AVE S	S 333 ST	S 334 ST	5	Local	1	Asphalt	40	580	129	2,707	82	75	**80**	Mod	V Good	10	8	**79**	2.7	9.8	8.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2548	370-160	370	160		8TH AVE S	S 334 ST	9 AVE S	5	Local	1	Asphalt	34	765	144	3,033	92	90	**91**	Mod	Excellent	3	6	**91**	3.0	10.0	9.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4197	370-170	370	170		8TH AVE S	EOR N	S 373 ST	4	Minor Collector	1	Asphalt	21	2,119	247	5,191	56	65	**59**	Mod	Fair	36	8	**58**	3.6	9.0	9.0	8.1	10.0	8.9	9.7	10.0	10.0	10.0
2729	370-180	370	180		8TH AVE S	S 373 ST	S 373 PL	3	Principal Collector	1	Asphalt	18	522	52	1,096	69	55	**64**	Mod	Fair	15	16	**63**	4.8	9.9	8.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0
4198	370-190	370	190		8TH AVE S	S 373 PL	S 375 ST	3	Principal Collector	1	Asphalt	25	124	17	361	82	50	**71**	Mod	Good	5	13	**70**	5.6	10.0	8.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4199	370-200	370	200		8TH AVE S	S 375 ST	S 376 ST	5	Local	1	Asphalt	25	594	82	1,732	84	76	**82**	Mod	V Good	7	9	**81**	2.6	9.7	8.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1477	370-210	370	210		8TH AVE S	S MARINE HILLS WY	S 289 ST	4	Minor Collector	1	Asphalt	32	363	65	1,356	72	66	**70**	Mod	Good	11	17	**69**	3.5	9.9	7.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1115	370-215	370	215		8TH AVE S	S MARINE HILLS WY	S 289 ST	4	Minor Collector	1	Asphalt	32	643	114	2,401	63	75	**67**	Mod	Good	17	20	**66**	2.7	9.9	7.4	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1562	370-220	370	220		8TH AVE S	S 291 ST	S 293 ST	4	Minor Collector	1	Asphalt	38	310	65	1,372	63	46	**57**	Strng	Fair	17	20	**56**	6.2	10.0	7.5	8.2	10.0	10.0	10.0	10.0	10.0	10.0
1575	370-230	370	230		8TH AVE S	S 293 ST	CS S	5	Local	1	Asphalt	38	248	52	1,092	88	84	**87**	Mod	Excellent	5	7	**86**	7.2	10.0	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1713	370-240	370	240		8TH AVE S	S 296 PL	S 298 ST	5	Local	1	Asphalt	34	629	119	2,497	65	66	**65**	Mod	Good	22	13	**64**	3.5	10.0	8.4	8.1	10.0	10.0	9.7	10.0	10.0	9.9
1750	370-250	370	250		8TH AVE S	S 298 ST	S 300 ST	5	Local	1	Asphalt	34	508	96	2,014	95	84	**91**	Mod	Excellent	0	5	**91**	2.8	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1784	370-260	370	260		8TH AVE S	S 300 ST	S 301 ST	5	Local	1	Asphalt	30	357	60	1,250	94	84	**91**	Mod	Excellent	0	6	**90**	2.6	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1800	370-270	370	270		8TH AVE S	S 301 ST	S 301 PL	5	Local	1	Asphalt	30	129	22	453	93	89	**91**	Mod	Excellent	0	7	**91**	2.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1283	370-280	370	280		8TH AVE S	S 301 PL	S 302 ST	5	Local	1	Asphalt	34	143	27	566	98	88	**95**	Mod	Excellent	0	2	**94**	3.6	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1176	370-290	370	290		8TH AVE S	S 302 ST	CS E	5	Local	1	Asphalt	36	358	72	1,509	89	90	**89**	Mod	Excellent	7	4	**89**	5.2	9.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1519	380-10	380	10		8TH AVE SW	SW 296 ST	SW 298 ST	4	Minor Collector	1	Asphalt	22	503	61	1,291	94	39	**76**	Mod	V Good	0	6	**75**	7.5	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1692	380-20	380	20		8TH AVE SW	SW 298 ST	SW 298 PL	4	Minor Collector	1	Asphalt	21	149	17	364	100	63	**88**	Mod	Excellent	0	0	**87**	3.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1717	380-30	380	30		8TH AVE SW	SW 298 ST	PAVEMENT BREAK (WIDTH	4	Minor Collector	1	Asphalt	22	266	32	682	89	51	**77**	Mod	V Good	11	0	**76**	5.3	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1584	380-40	380	40		8TH AVE SW	SW 299 ST	SW 299 PL	4	Minor Collector	1	Asphalt	20	239	27	559	100	56	**85**	Mod	Excellent	0	0	**85**	4.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1786	380-50	380	50		8TH AVE SW	SW 299 PL	SW 301 PL	4	Minor Collector	1	Asphalt	20	607	67	1,417	81	74	**79**	Mod	V Good	9	10	**78**	2.8	9.6	8.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1289	380-60	380	60		8TH AVE SW	SW 301 PL	DASH POINT RD	4	Minor Collector	1	Asphalt	26	295	43	894	69	53	**64**	Mod	Fair	16	15	**62**	5.1	10.0	8.1	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1855	380-70	380	70		8TH AVE SW	DASH PT RD	SW 304 ST	4	Minor Collector	1	Asphalt	21	521	61	1,276	80	90	**83**	Mod	V Good	12	8	**82**	5.2	10.0	8.9	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3005	380-80	380	80		8TH AVE SW	DASH PT RD	SW 304 ST	4	Minor Collector	1	Asphalt	26	207	30	627	96	61	**84**	Mod	V Good	0	4	**84**	4.1	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1932	380-90	380	90		8TH AVE SW	SW 305 ST	SW 306 ST	4	Minor Collector	1	Asphalt	22	293	36	753	67	100	**78**	Mod	V Good	16	17	**77**	1.2	10.0	7.8	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1127	380-100	380	100		8TH AVE SW	SW 304 ST	SW 305 ST	4	Minor Collector	1	Asphalt	22	266	32	682	85	74	**81**	Mod	V Good	5	10	**81**	2.8	10.0	8.8	10.0	10.0	8.9	10.0	10.0	10.0	10.0
1497	380-110	380	110		8TH AVE SW	SW 306 ST	SW 307 ST	4	Minor Collector	1	Asphalt	22	299	37	767	72	62	**69**	Mod	Good	15	13	**67**	3.9	9.8	8.4	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1968	380-120	380	120		8TH AVE SW	SW 307 ST	SW 308 ST	4	Minor Collector	1	Asphalt	22	289	35	743	64	99	**75**	Mod	V Good	17	19	**74**	1.4	9.9	7.6	8.5	10.0	9.8	10.0	10.0	10.0	10.0
1593	380-130	380	130		8TH AVE SW	SW 308 ST	SW 310 ST	4	Minor Collector	1	Asphalt	24	670	89	1,876	68	73	**70**	Mod	Good	18	14	**69**	2.9	9.9	8.3	8.5	10.0	10.0	9.7	10.0	10.0	10.0
1264	380-140	380	140		8TH AVE SW	SW 310 ST	SW 312 ST	4	Minor Collector	1	Asphalt	24	679	91	1,901	80	69	**76**	Mod	V Good	11	9	**76**	3.6	10.0	8.8	9.3	10.0	9.4	10.0	10.0	10.0	10.0
2186	380-150	380	150		8TH AVE SW	SW 312 ST	SW 313 CT	4	Minor Collector	1	Asphalt	22	551	67	1,415	66	54	**62**	Mod	Fair	17	17	**61**	4.9	9.9	7.9	8.3	10.0	10.0	10.0	10.0	10.0	10.0
4293	380-155	380	155		8TH AVE SW	SW 313 CT	7TH PL SW	4	Minor Collector	1	Asphalt	35	137	27	559	75	81	**77**	Mod	V Good	3	22	**76**	2.3	10.0	7.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2198	380-160	380	160		8TH AVE SW	7 PL SW	SW 314TH PL	5	Local	1	Asphalt	39	178	39	810	85	70	**80**	Mod	V Good	2	13	**79**	3.1	9.8	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4660	380-165	380	165		8TH AVE SW	SW 314TH PL	SW 315TH PL	5	Local	1	Asphalt	28	294	46	961	77	67	**73**	Mod	Good	10	13	**73**	3.4	10.0	8.4	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4661	380-170	380	170		8TH AVE SW	SW 315TH PL	SW 316TH ST	5	Local	1	Asphalt	29	144	23	489	87	90	**88**	Mod	Excellent	1	12	**88**	4.8	9.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3128	380-180	380	180		8TH AVE SW	SW 323 ST	CS	5	Local	1	Asphalt	32	699	124	2,609	90	72	**84**	Mod	V Good	1	9	**84**	4.5	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3513	380-190	380	190		8TH AVE SW	SW 323 ST	CDS	5	Local	1	Asphalt	36	241	48	1,011	80	83	**81**	Mod	V Good	0	20	**81**	2.2	10.0	7.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3280	380-195	380	195		8TH AVE SW	SW 323 ST	SW 327 ST	5	Local	1	Asphalt	36	818	164	3,434	83	80	**82**	Mod	V Good	5	12	**82**	2.3	10.0	8.5	10.0	10.0	10.0	9.4	10.0	10.0	9.9
3519	380-197	380	197		8TH AVE SW	8 AVE SW	8TH AVE SW	5	Local	1	Asphalt	24	98	13	274	87	62	**79**	Mod	V Good	0	13	**78**	12.8	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3282	380-199	380	199		8TH AVE SW	8 AVE SW	8TH AVE SW	5	Local	1	Asphalt	24	251	33	703	94	89	**92**	Mod	Excellent	0	6	**92**	18.9	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4444	380-200	380	200		8TH AVE SW	SW 356 ST	SW 357 ST	4	Minor Collector	1	Asphalt	35	271	53	1,107	74	50	**66**	Strng	Good	0	26	**65**	5.9	9.9	6.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4443	380-210	380	210		8TH AVE SW	SW 357 ST	SW 358 ST	4	Minor Collector	1	Asphalt	36	277	55	1,165	65	63	**65**	Mod	Fair	18	17	**63**	4.6	10.0	7.9	8.2	10.0	10.0	10.0	10.0	10.0	10.0
4436	380-215	380	215		8TH AVE SW	SW 358 ST	SW 360 ST	4	Minor Collector	1	Asphalt	35	484	94	1,976	91	88	**90**	Mod	Excellent	0	9	**90**	4.8	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2535	380-220	380	220		8TH AVE SW	SW 346 ST	SW 347 PL	5	Local	1	Asphalt	32	526	94	1,964	56	56	**56**	Mod	Fair	25	19	**54**	4.7	9.9	7.6	7.6	10.0	10.0	10.0	10.0	10.0	10.0
3413	380-240	380	240		8TH AVE SW	SW 346 ST	SW 345 ST	5	Local	1	Asphalt	26	516	75	1,565	64	69	**66**	Mod	Good	17	19	**65**	3.2	10.0	7.7	8.3	10.0	10.0	10.0	10.0	10.0	10.0
3370	380-250	380	250		8TH AVE SW	SW 345 ST	8 CT SW	5	Local	1	Asphalt	26	607	88	1,840	75	77	**76**	Mod	V Good	10	15	**75**	2.6	10.0	8.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2759	380-270	380	270		8TH AVE SW	SW 355 CT	SW 356 PL	4	Minor Collector	1	Asphalt	36	191	38	801	78	74	**77**	Mod	V Good	6	16	**76**	2.8	10.0	8.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4786	380-280	380	280		8TH AVE SW	SW 356 PL	SW 356 ST	4	Minor Collector	1	Asphalt	40	194	43	905	67	64	**66**	Mod	Good	13	20	**65**	5.3	10.0	7.5	8.7	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																			Condition Summary									Condition Details						
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4435	380-290	380	290		8TH AVE SW	SW 360 ST	SW 361 ST	4	Minor Collector	1	Asphalt	37	473	97	2,044	84	85	**84**	Mod	V Good	4	12	**84**	4.2	9.9	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4434	380-300	380	300		8TH AVE SW	SW 361 ST	SW 363 PL	4	Minor Collector	1	Asphalt	38	252	53	1,115	82	82	**82**	Mod	V Good	3	15	**81**	3.5	10.0	8.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4561	380-310	380	310		8TH AVE SW	SW 363 PL	SW 364 PL	4	Minor Collector	1	Asphalt	35	517	101	2,112	93	87	**91**	Mod	Excellent	0	7	**90**	3.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4560	380-320	380	320		8TH AVE SW	SW 364 PL	9 AVE SW	4	Minor Collector	1	Asphalt	37	124	26	537	73	63	**70**	Mod	Good	14	13	**69**	3.9	10.0	8.4	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3996	400-10	400	10		8TH CT SW	8 AVE SW	CS N	5	Local	1	Asphalt	28	167	26	546	94	51	**79**	Mod	V Good	0	6	**79**	7.6	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3460	400-20	400	20		8TH CT SW	CS S	SW 328 PL	5	Local	1	Asphalt	32	48	9	180	81	62	**75**	Mod	Good	6	13	**74**	9.2	9.3	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1588	410-10	410	10		8TH PL S	S 298 ST	S 299 PL	5	Local	1	Asphalt	33	381	70	1,467	93	90	**92**	Mod	Excellent	0	7	**91**	7.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1747	410-20	410	20		8TH PL S	8 PL S	S 300 ST	5	Local	1	Asphalt	34	220	41	871	94	56	**81**	Mod	V Good	0	7	**81**	6.4	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1080	410-30	410	30		8TH PL S	S 300 ST	CS S	5	Local	1	Asphalt	36	181	36	760	87	60	**78**	Mod	V Good	0	13	**78**	8.6	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1940	410-40	410	40		8TH PL S	S 306 ST	CS N	5	Local	1	Asphalt	36	269	54	1,137	90	89	**90**	Mod	Excellent	6	4	**89**	5.6	10.0	9.5	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1488	410-50	410	50		8TH PL S	CS S	S 306 ST	5	Local	1	Asphalt	42	175	40	850	85	76	**82**	Mod	V Good	3	12	**82**	6.2	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1428	410-60	410	60		8TH PL S	S MARINE HILLS WY	CS S	5	Local	1	Asphalt	30	466	77	1,627	89	67	**81**	Mod	V Good	6	5	**81**	6.4	9.9	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4653	420-10	420	10		8TH PL SW	SW 314TH PL	8TH PL SW	5	Local	1	Asphalt	26	177	26	536	88	89	**88**	Mod	Excellent	0	12	**88**	5.8	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4655	420-13	420	13		8TH PL SW	SW 315TH PL	8TH PL SW	5	Local	1	Asphalt	27	161	24	509	83	69	**79**	Mod	V Good	8	9	**78**	4.7	10.0	8.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4659	420-17	420	17		8TH PL SW	SW 315TH PL	8TH PL SW	5	Local	1	Asphalt	29	166	27	563	93	89	**92**	Mod	Excellent	0	7	**91**	7.0	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4654	420-20	420	20		8TH PL SW	SW 316 CT	EOR N	5	Local	1	Asphalt	30	258	43	904	89	90	**90**	Mod	Excellent	8	3	**89**	3.3	9.5	9.7	10.0	10.0	10.0	9.5	10.0	10.0	10.0
1208	420-30	420	30		8TH PL SW	SW 317 PL	SW 316 CT	5	Local	1	Asphalt	30	248	41	868	87	75	**83**	Mod	V Good	3	10	**82**	4.8	10.0	8.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1351	420-40	420	40		8TH PL SW	SW 317 PL	SW 318 PL	5	Local	1	Asphalt	26	122	18	370	88	69	**82**	Mod	V Good	0	12	**81**	4.9	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3452	420-50	420	50		8TH PL SW	SW 328 ST	8 CT SW	5	Local	1	Asphalt	30	449	75	1,572	55	61	**57**	Mod	Fair	29	16	**56**	4.0	9.9	8.0	7.2	10.0	10.0	10.0	10.0	10.0	10.0
1331	420-60	420	60		8TH PL SW	CS N	SW 349 WY	5	Local	1	Asphalt	30	526	88	1,841	89	72	**83**	Mod	V Good	6	5	**83**	3.8	9.9	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1330	420-65	420	65		8TH PL SW	SW 349 WY	SW 350 CT	5	Local	1	Asphalt	30	216	36	757	96	87	**93**	Mod	Excellent	0	4	**92**	6.0	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1329	420-70	420	70		8TH PL SW	SW 350 CT	CS S	5	Local	1	Asphalt	26	344	50	1,043	80	61	**74**	Mod	Good	15	5	**73**	5.8	9.4	9.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1408	430-10	430	10		9TH AVE S	S MARINE HILLS WY	EOR	5	Local	1	Asphalt	26	140	20	423	82	64	**76**	Mod	V Good	9	9	**76**	13.5	10.0	8.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1874	430-20	430	20		9TH AVE S	S 304 ST	S 304 PL	5	Local	1	Asphalt	26	195	28	593	85	87	**86**	Mod	Excellent	6	9	**85**	6.2	10.0	8.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1061	430-25	430	25		9TH AVE S	S 304 ST	S 304 PL	5	Local	1	Asphalt	34	114	22	452	84	87	**85**	Mod	V Good	0	16	**84**	5.3	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2765	430-26	430	26		9TH AVE S	9 AVE S	EOR W	5	Local	1	Asphalt	32	57	10	215	89	87	**88**	Mod	Excellent	0	11	**88**	14.0	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1062	590-110	430	27		9TH AVE S	9 AVE S	EOR E	5	Local	1	Asphalt	32	55	10	205	79	90	**83**	Mod	V Good	11	10	**82**	6.6	9.9	8.7	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1834	430-28	430	28		9TH AVE S	S 303 PL	EOR N	5	Local	1	Asphalt	37	301	62	1,305	83	70	**79**	Mod	V Good	3	14	**78**	5.6	10.0	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1944	430-30	430	30		9TH AVE S	EOR	S 306 ST	5	Local	1	Asphalt	41	144	33	686	85	89	**86**	Mod	Excellent	3	12	**86**	7.2	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1986	430-40	430	40		9TH AVE S	S 306 ST	S 308 ST	5	Local	1	Asphalt	28	658	102	2,148	88	90	**89**	Mod	Excellent	0	12	**88**	3.4	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1197	430-50	430	50		9TH AVE S	S 310 PL	CS E	5	Local	1	Asphalt	26	448	65	1,357	94	89	**92**	Mod	Excellent	0	7	**92**	3.0	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2082	430-80	430	80		9TH AVE S	S 321 ST	7 PL S	5	Local	1	Asphalt	30	1,186	198	4,151	91	84	**89**	Mod	Excellent	3	6	**88**	2.9	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4358	430-90	430	90		9TH AVE S	S 333 ST	8 AVE S	3	Principal Collector	1	Asphalt	32	822	146	3,070	81	73	**78**	Mod	V Good	10	9	**77**	2.9	9.8	8.8	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2428	430-100	430	100		9TH AVE S	8 AVE S	S 336 ST	3	Principal Collector	1	Asphalt	36	633	127	2,659	79	68	**76**	Mod	V Good	10	11	**75**	3.8	9.9	8.7	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2607	430-110	430	110		9TH AVE S	S 336 ST	S 344 ST	3	Principal Collector	1	Asphalt	36	2,555	511	10,731	72	78	**74**	Mod	Good	16	12	**73**	2.5	9.4	8.5	9.2	10.0	10.0	9.7	10.0	10.0	10.0
4541	430-120	430	120		9TH AVE S	S 344 ST	S 348 ST	3	Principal Collector	1	Asphalt	36	1,502	300	6,310	61	65	**62**	Mod	Fair	18	21	**61**	3.6	9.8	7.4	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1646	440-5	440	5		9TH AVE SW	SW 296 ST	SW 295 ST	5	Local	1	Asphalt	18	317	32	665	87	90	**88**	Mod	Excellent	5	8	**87**	5.2	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1741	440-10	440	10		9TH AVE SW	SW 298 ST	SW 300 ST	5	Local	1	Asphalt	30	781	130	2,733	85	66	**79**	Mod	V Good	6	9	**78**	5.4	10.0	8.9	10.0	10.0	8.8	10.0	10.0	10.0	9.9
4794	440-20	440	20		9TH AVE SW	EOR N	SW 360 ST	5	Local	1	Asphalt	27	1,090	163	3,426	93	79	**89**	Mod	Excellent	0	7	**88**	4.4	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4779	440-25	440	25		9TH AVE SW	SW 365TH PL	8TH AVE SW	4	Minor Collector	1	Asphalt	26	425	61	1,288	81	69	**77**	Mod	V Good	8	11	**76**	3.7	10.0	8.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4784	440-30	440	30		9TH AVE SW	SW 365 CT	SW 368 ST	4	Minor Collector	1	Asphalt	26	913	132	2,768	94	90	**93**	Mod	Excellent	0	6	**92**	4.0	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3367	440-40	440	40		9TH AVE SW	SW 344 PL	CS E	5	Local	1	Asphalt	26	454	66	1,377	49	37	**45**	Mod	Marginal	38	13	**44**	8.1	9.9	8.4	7.1	10.0	10.0	9.7	10.0	10.0	10.0
4298		440	50		9TH AVE SW	SW 338TH ST	SW CAMPUS DR	5	Local	1	Asphalt	30	207	34	723	77	54	**70**	Strng	Good	3	20	**69**	5.0	10.0	7.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2294	450-10	450	10		9TH CT SW	CS N	SW 347 PL	5	Local	1	Asphalt	30	328	55	1,147	86	53	**75**	Mod	Good	4	10	**74**	6.1	9.8	8.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4086	450-20	450	20		9TH CT SW	SW 361 ST	CS N	5	Local	1	Asphalt	49	173	47	989	92	89	**91**	Mod	Excellent	0	8	**91**	4.1	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1564	460-10	460	10		9TH PL S	S 291 ST	S 293 ST	5	Local	1	Asphalt	30	435	72	1,521	49	41	**46**	Mod	Marginal	37	14	**45**	7.1	9.3	8.2	7.2	10.0	10.0	9.7	10.0	10.0	10.0
1581	460-20	460	20		9TH PL S	S 293 ST	S 294 PL	4	Minor Collector	1	Asphalt	35	426	83	1,739	56	51	**54**	Mod	Marginal	27	17	**53**	5.3	10.0	7.9	7.4	10.0	10.0	10.0	10.0	10.0	9.9
1629	460-30	460	30		9TH PL S	S 294 PL	S 295 PL	4	Minor Collector	1	Asphalt	30	361	60	1,264	61	56	**60**	Mod	Fair	24	15	**58**	4.6	10.0	8.2	8.3	10.0	8.5	10.0	10.0	10.0	9.9
1667	460-40	460	40		9TH PL S	S 295 PL	S 296 PL	4	Minor Collector	1	Asphalt	33	522	96	2,009	57	64	**59**	Mod	Fair	32	11	**58**	3.8	7.4	8.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1521	460-50	460	50		9TH PL S	S 296 PL	S 297 PL	4	Minor Collector	1	Asphalt	33	338	62	1,303	48	77	**58**	Mod	Fair	33	19	**57**	2.6	10.0	7.6	6.8	10.0	10.0	10.0	10.0	10.0	10.0
1698	460-60	460	60		9TH PL S	S 297 PL	S 299 PL	4	Minor Collector	1	Asphalt	36	343	69	1,442	33	52	**39**	Mod	Poor	40	27	**38**	5.3	10.0	6.7	5.9	10.0	10.0	10.0	10.0	10.0	10.0
1718	460-70	460	70		9TH PL S	S 299 PL	DASH PT RD S	4	Minor Collector	1	Asphalt	52	210	61	1,275	50	39	**47**	Mod	Marginal	29	21	**45**	7.6	9.9	7.4	7.2	10.0	10.0	10.0	10.0	10.0	10.0
2424	460-80	460	80		9TH PL S	CS W	S 327 ST	5	Local	1	Asphalt	34	318	60	1,260	89	86	**88**	Mod	Excellent	5	6	**87**	4.6	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1202	470-10	470	10		9TH PL SW	SW 316 PL	SW 317 PL	5	Local	1	Asphalt	26	346	50	1,049	91	90	**90**	Mod	Excellent	3	6	**90**	2.4	9.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2635	470-20	470	20		9TH PL SW	SW 347 PL	SW 347 CT	4	Minor Collector	1	Asphalt	35	330	64	1,346	86	89	**87**	Mod	Excellent	7	7	**87**	1.8	10.0	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2479	470-30	470	30		9TH PL SW	SW 347 CT	SW 349 WY	4	Minor Collector	1	Asphalt	35	362	70	1,476	83	85	**84**	Mod	V Good	8	9	**83**	3.8	9.9	8.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4351	5140-10	5140	10		HOYT RD SW	SW 340 ST	SW 338 ST	2	Minor Arterial	1	Asphalt	43	956	228	4,796	55	76	**62**	Weak	Fair	37	8	**60**	2.6	6.8	9.0	9.4	10.0	10.0	10.0	10.0	10.0	9.9
2569	5140-20	5140	20		HOYT RD SW	SW 338 ST	SW 337 PL	2	Minor Arterial	1	Asphalt	42	262	61	1,285	93	85	**90**	Mod	Excellent	1	6	**90**	2.0	9.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2431	5140-30	5140	30		HOYT RD SW	SW 337 PL	SW 335 ST	2	Minor Arterial	1	Asphalt	42	548	128	2,685	94	92	**94**	Mod	Excellent	0	6	**93**	1.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2556	5140-40	5140	40		HOYT RD SW	SW 335 ST	SW 332 PL	2	Minor Arterial	1	Asphalt	38	1,034	218	4,584	95	93	**94**	Mod	Excellent	0	5	**94**	1.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3673	5140-50	5140	50		HOYT RD SW	SW 332 PL	SW 331 PL	2	Minor Arterial	1	Asphalt	43	244	58	1,224	89	90	**89**	Mod	Excellent	5	6	**89**	1.9	10.0	9.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3168	5140-60	5140	60		HOYT RD SW	SW 331 PL	SW 329 WY	2	Minor Arterial	1	Asphalt	46	1,240	317	6,656	86	90	**88**	Mod	Excellent	8	6	**87**	1.8	9.9	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3654	5140-70	5140	70		HOYT RD SW	SW 329 WY	SW 326 ST	2	Minor Arterial	1	Asphalt	45	760	190	3,989	83	90	**85**	Mod	Excellent	8	9	**85**	2.0	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1502	5140-80	5140	80		HOYT RD SW	SW 326 ST	SW 325 WY	2	Minor Arterial	1	Asphalt	30	819	136	2,865	93	90	**92**	Mod	Excellent	0	7	**91**	1.8	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2078	5140-90	5140	90		HOYT RD SW	SW 325 WY	SW 323 ST	2	Minor Arterial	1	Asphalt	34	234	44	929	88	96	**90**	Mod	Excellent	0	12	**90**	1.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2468	5140-100	5140	100		HOYT RD SW	SW 323 ST	SW 321 ST	2	Minor Arterial	1	Asphalt	38	763	161	3,381	94	100	**96**	Mod	Excellent	0	6	**95**	1.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4866	5140-115	5140	115		HOYT RD SW	CITYLIMITS	SW 340 ST	2	Minor Arterial	1	Asphalt	44	566	138	2,908	35	56	**42**	Mod	Poor	44	21	**41**	4.7	7.9	7.4	8.2	10.0	10.0	10.0	10.0	10.0	9.2
1680	5180-10	5180	10		MARINE VIEW DR SW	SW 296 ST	12 AVE SW	4	Minor Collector	1	Asphalt	20	531	59	1,238	87	82	**85**	Mod	Excellent	11	2	**84**	4.5	10.0	9.7	9.5	10.0	8.7	10.0	10.0	10.0	10.0
1690	5180-20	5180	20		MARINE VIEW DR SW	12 AVE SW	PRIVATE ROAD	5	Local	1	Asphalt	20	831	92	1,938	76	85	**79**	Mod	V Good	12	12	**78**	2.6	10.0	8.5	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1716	5185-25	5185	25		MARINE VIEW DR SW	SW 300TH PL	PRIVATE ROAD	5	Local	1	Asphalt	23	594	76	1,593	83	90	**86**	Mod	Excellent	11	6	**85**	2.5	9.9	9.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2783	5210-3	5210	3		MILITARY RD S	CITY LIMITS	I 5 N	1	Principal Arterial	1	Asphalt	40	170	38	794	68	67	**68**	Mod	Good	19	13	**66**	3.4	9.5	8.4	9.4	10.0	10.0	10.0	10.0	10.0	8.9
2951	5210-5	5210	5		MILITARY RD S	I 5 N	I 5 SOUTH BOUND	1	Principal Arterial	1	Asphalt	39	165	36	753	44	55	**48**	Mod	Marginal	41	15	**46**	4.8	8.3	8.1	8.4	10.0	10.0	10.0	10.0	10.0	9.0
1338	5210-10	5210	10		MILITARY RD S	S STAR LAKE RD N	I 5 N	1	Principal Arterial	1	Asphalt	32	222	39	828	60	58	**59**	Mod	Fair	23	17	**57**	4.5	9.4	7.9	9.0	10.0	10.0	10.0	10.0	10.0	8.9
1276	5210-20	5210	20		MILITARY RD S	S STAR LAKE RD	OLD MILITARY RD	1	Principal Arterial	1	Asphalt	40	151	34	706	62	60	**61**	Mod	Fair	20	18	**60**	4.1	9.7	7.8	8.9	10.0	10.0	10.0	10.0	10.0	9.3
1363	5210-30	5210	30		MILITARY RD S	OLD MILITARY RD	S 282 ST	1	Principal Arterial	1	Asphalt	45	1,092	273	5,735	63	84	**70**	Mod	Good	22	15	**69**	2.1	8.3	8.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1378	5210-40	5210	40		MILITARY RD S	S 282 ST	S 284 PL	1	Principal Arterial	1	Asphalt	45	736	184	3,863	52	68	**57**	Mod	Fair	28	20	**56**	3.3	8.3	7.5	9.0	10.0	10.0	10.0	10.0	10.0	9.7
1396	5210-50	5210	50		MILITARY RD S	S 284 PL	OLD MILITARY RD	1	Principal Arterial	1	Asphalt	43	466	111	2,336	71	77	**73**	Mod	Good	13	16	**72**	2.6	9.4	7.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1402	5210-60	5210	60		MILITARY RD S	OLD MILITARY RD	S 286 ST	1	Principal Arterial	1	Asphalt	48	121	32	677	66	70	**67**	Mod	Good	14	20	**66**	3.2	9.9	7.5	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1411	5210-70	5210	70		MILITARY RD S	S 286 ST	S 286 PL	1	Principal Arterial	1	Asphalt	48	255	68	1,431	72	83	**75**	Mod	V Good	11	17	**74**	2.2	9.9	7.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1455	5210-80	5210	80		MILITARY RD S	PCC PAVEMENT BREAK	S 288 ST	1	Principal Arterial	1	Asphalt	54	602	180	3,790	55	80	**63**	Mod	Fair	19	26	**62**	2.4	9.5	6.7	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2907	5210-85	5210	85		MILITARY RD S	S 288TH ST	CAMELOT DR	1	Principal Arterial	2	Concrete	48	2,569	685	14,386	79	70	**76**	Mod	V Good	0	0	**75**	3.1	NA	9.9	10.0	10.0	9.7	7.2	10.0	10.0	10.0
4737	2540-100	5210	100		MILITARY RD S	CAMELOT DR	MILITARY RD S	1	Principal Arterial	1	Asphalt	44	722	177	3,709	66	64	**65**	Mod	Good	19	15	**63**	3.9	9.4	8.1	8.9	10.0	10.0	10.0	10.0	10.0	9.9
4742	5210-110	5210	110		MILITARY RD S	MILITARY RD S	PCC START	1	Principal Arterial	1	Asphalt	45	380	95	1,993	68	64	**66**	Mod	Good	17	15	**65**	6.3	8.9	8.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1793	5210-120	5210	120		MILITARY RD S	PCC N OF S 299 PL	S 301 ST	1	Principal Arterial	2	Concrete	32	616	110	2,301	70	88	**76**	Mod	V Good	0	0	**75**	1.9	NA	10.0	10.0	10.0	9.4	6.1	10.0	10.0	10.0
1173	5210-130	5210	130		MILITARY RD S	S 301 ST	PAVEMENT BREAK	1	Principal Arterial	2	Concrete	32	471	84	1,758	73	87	**78**	Mod	V Good	0	0	**77**	1.9	NA	10.0	10.0	10.0	10.0	6.1	10.0	10.0	10.0
1911	5210-140	5210	140		MILITARY RD S	PAVEMENT BREAK	S 304 ST	1	Principal Arterial	1	Asphalt	50	593	165	3,459	50	78	**59**	Mod	Fair	32	18	**58**	2.5	8.7	7.8	8.9	10.0	10.0	10.0	10.0	10.0	8.9
2910	5210-150	5210	150		MILITARY RD S	S 304 ST	I 5 SOUTH BOUND	1	Principal Arterial	1	Asphalt	44	884	216	4,536	52	75	**60**	Mod	Fair	27	21	**58**	2.7	9.0	7.4	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2911	5210-155	5210	155		MILITARY RD S	S 304 ST	I 5 SOUTH BOUND	1	Principal Arterial	1	Asphalt	45	162	40	848	68	73	**70**	Mod	Good	12	20	**69**	2.9	9.6	7.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3331	5210-160	5210	160		MILITARY RD S	S 322 ST	S 320 ST	2	Minor Arterial	1	Asphalt	45	656	164	3,445	43	61	**49**	Mod	Marginal	33	24	**47**	4.1	9.1	7.0	7.6	10.0	10.0	10.0	10.0	10.0	9.8
3342	5210-170	5210	170		MILITARY RD S	S 324 ST	S 322 ST	2	Minor Arterial	1	Asphalt	40	669	149	3,120	35	75	**48**	Mod	Marginal	45	20	**47**	2.7	8.9	7.5	7.7	10.0	9.2	10.0	10.0	10.0	8.9
3617	5210-180	5210	180		MILITARY RD S	S 326 PL	S 324 ST	2	Minor Arterial	1	Asphalt	37	982	202	4,240	41	76	**53**	Mod	Marginal	39	20	**51**	2.6	9.3	7.5	8.0	10.0	9.2	10.0	10.0	10.0	9.0
4105	5210-190	5210	190		MILITARY RD S	S 328 ST	S 326 PL	2	Minor Arterial	1	Asphalt	43	436	104	2,189	71	78	**74**	Mod	Good	15	14	**72**	2.5	9.7	8.2	9.0	10.0	10.0	10.0	10.0	10.0	9.8
4070	5210-200	5210	200		MILITARY RD S	S 328 ST	45 WY S	2	Minor Arterial	1	Asphalt	45	1,631	408	8,563	53	80	**62**	Mod	Fair	27	20	**60**	2.4	9.6	7.5	7.9	10.0	10.0	10.0	10.0	10.0	9.7
4071	5210-210	5210	210		MILITARY RD S	45 WY S	CL	2	Minor Arterial	1	Asphalt	43	558	133	2,799	62	66	**63**	Mod	Fair	24	14	**62**	3.6	8.4	8.3	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4736	5210-100	20000	10		MILITARY RD S	MILITARY RD S	S 298TH ST	1	Principal Arterial	1	Asphalt	58	45	14	302	82	56	**73**	Strng	Good	0	18	**72**	9.8	10.0	7.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4743	2770-190	20000	20		MILITARY RD S	S 298TH ST	MILITARY RD S	1	Principal Arterial	1	Asphalt	20	56	6	130	58	67	**61**	Mod	Fair	18	24	**60**	4.1	10.0	7.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0
4739	2540-35	20000	30		MILITARY RD S	MILITARY RD S	S 298TH ST	1	Principal Arterial	1	Asphalt	19	50	5	112	81	70	**77**	Mod	V Good	12	7	**76**	7.2	8.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4740	2540-35	20000	40		MILITARY RD S	S 298TH ST	MILITARY RD S	1	Principal Arterial	1	Asphalt	18	61	6	129	76	70	**74**	Mod	Good	10	14	**72**	15.3	10.0	8.2	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2998	5215-5	5215	5		MILTON RD S	S 369TH ST	ENCHANTED PKWY S	3	Principal Collector	1	Asphalt	40	2,917	648	13,614	78	80	**79**	Mod	V Good	10	12	**78**	2.4	9.6	8.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4481	5215-10	5215	10		MILTON RD S	S 369 ST	S 375 ST	3	Principal Collector	1	Asphalt	30	3,182	530	11,136	87	90	**88**	Mod	Excellent	6	7	**87**	1.8	9.9	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4360	5290-10	5290	10		PARK RD	S 333 ST	13 AVE S	3	Principal Collector	1	Asphalt	23	1,368	175	3,672	66	57	**63**	Mod	Fair	22	12	**62**	4.5	8.6	8.5	9.3	10.0	10.0	9.8	10.0	10.0	10.0
2203	1010-170	1010	170		PETE VON REICHBAUER	S 312 ST	S 314 ST	3	Principal Collector	1	Asphalt	44	746	182	3,832	99	90	**96**	Mod	Excellent	1	0	**95**	3.8	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2274	1010-175	1010	175		PETE VON REICHBAUER	S 312 ST	S 314 ST	3	Principal Collector	1	Asphalt	40	570	127	2,659	89	69	**82**	Mod	V Good	11	0	**82**	3.4	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1211	1010-180	1010	180		PETE VON REICHBAUER	S 316 ST	S 316 PL	3	Principal Collector	1	Asphalt	44	336	82	1,724	99	90	**96**	Mod	Excellent	1	0	**95**	2.8	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2370	1010-190	1010	190		PETE VON REICHBAUER	S 316 PL	S 320 ST	3	Principal Collector	1	Asphalt	44	1,006	246	5,163	82	73	**79**	Mod	V Good	5	13	**78**	2.9	9.9	8.4	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2999	5300-10	5300	10		REDONDO WAY S	CITY LIMITS	13 AVE S	3	Principal Collector	1	Asphalt	30	1,276	213	4,466	68	75	**70**	Mod	Good	18	14	**69**	2.7	9.9	8.2	8.3	10.0	10.0	10.0	10.0	10.0	10.0
1576	5300-20	5300	20		REDONDO WAY S	13 AVE S	S 293 PL	3	Principal Collector	1	Asphalt	32	581	103	2,171	78	73	**76**	Mod	V Good	17	5	**76**	2.9	9.7	9.4	8.5	10.0	10.0	10.0	10.0	10.0	10.0
1676	5300-30	5300	30		REDONDO WAY S	S 293 PL	DASH PT RD S	3	Principal Collector	1	Asphalt	36	1,268	254	5,325	65	72	**67**	Mod	Good	17	18	**66**	3.0	9.6	7.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0
4167	2110-10	2110	10		S 275TH PL	S STAR LAKE RD	EOR N	5	Local	1	Asphalt	24	589	78	1,648	87	69	**81**	Mod	V Good	5	8	**80**	5.1	9.5	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1093	2125-10	2125	10		S 276TH PL	CS N	27 AVE S	5	Local	1	Asphalt	26	106	15	323	87	68	**81**	Mod	V Good	0	13	**80**	8.3	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1097	2125-20	2125	20		S 276TH PL	27 AVE S	S STAR LAKE RD	5	Local	1	Asphalt	26	323	47	980	86	88	**86**	Mod	Excellent	3	11	**86**	6.1	10.0	8.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1099	2120-20	2120	20		S 276TH ST	26 AVE S	CS E	5	Local	1	Asphalt	33	458	85	1,783	81	56	**73**	Strng	Good	0	19	**72**	4.7	10.0	7.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1103	2130-10	2130	10		S 277TH PL	21 PL S	CS W	5	Local	1	Asphalt	34	265	50	1,044	91	76	**86**	Mod	Excellent	0	9	**86**	9.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1073	2140-5	2140	5		S 278TH CT	25 DR S	EOR N	5	Local	1	Asphalt	37	125	26	540	99	64	**88**	Mod	Excellent	0	1	**87**	6.9	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1111	2150-10	2150	10		S 278TH ST	25 DR S	23 AVE S	5	Local	1	Asphalt	34	248	47	985	89	70	**82**	Mod	V Good	0	12	**82**	5.1	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1107	2150-20	2150	20		S 278TH ST	23 AVE S	21 PL S	5	Local	1	Asphalt	34	351	66	1,392	80	69	**77**	Mod	V Good	17	3	**76**	3.2	10.0	9.6	8.3	10.0	10.0	10.0	10.0	10.0	10.0
1112	2160-10	2160	10		S 279TH PL	21 PL S	21 AVE S	5	Local	1	Asphalt	26	460	66	1,396	28	47	**35**	Mod	Poor	48	24	**33**	6.0	9.6	7.0	5.8	10.0	10.0	9.7	10.0	10.0	10.0
1232	2160-20	2160	20		S 279TH PL	21 AVE S	20 PL S	5	Local	1	Asphalt	26	352	51	1,067	32	61	**41**	Mod	Poor	42	26	**40**	4.1	9.9	6.8	6.0	10.0	10.0	9.7	10.0	10.0	10.0
1277	2160-30	2160	30		S 279TH PL	20 PL S	EOR W	5	Local	1	Asphalt	26	193	28	584	49	50	**50**	Strng	Marginal	23	28	**48**	5.5	9.8	6.5	7.9	10.0	10.0	10.0	10.0	10.0	10.0
1279	2160-40	2160	40		S 279TH PL	25 DR S	CS E	5	Local	1	Asphalt	38	259	54	1,139	66	61	**65**	Mod	Fair	18	16	**63**	4.1	9.7	8.0	9.1	10.0	8.6	10.0	10.0	10.0	10.0
2310	1230-2	1230	2		S 280TH PL	S 280 PL	EOR N	5	Local	1	Asphalt	73	64	26	547	46	45	**45**	Strng	Marginal	27	27	**44**	8.2	10.0	6.7	7.3	10.0	10.0	10.0	10.0	10.0	10.0
1280	2170-10	2170	10		S 280TH PL	22 AVE S	20 AVE S / S 280 PL	5	Local	1	Asphalt	34	498	94	1,973	90	61	**80**	Mod	V Good	0	11	**80**	4.0	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2313	2170-15	2170	15		S 280TH PL	23 AVE S	CS W	5	Local	1	Asphalt	58	115	37	776	81	65	**76**	Mod	V Good	10	9	**75**	4.9	10.0	8.9	9.1	10.0	10.0	10.0	10.0	10.0	9.8
2312	2170-20	2170	20		S 280TH PL	23 AVE S	24 PL S	5	Local	1	Asphalt	26	349	50	1,059	66	56	**63**	Mod	Fair	19	15	**62**	5.8	9.9	8.1	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2311	2170-30	2170	30		S 280TH PL	24 PL S	25 PL S	5	Local	1	Asphalt	26	296	43	899	62	51	**58**	Mod	Fair	23	15	**57**	5.3	9.9	8.2	8.0	10.0	10.0	9.6	10.0	10.0	10.0
4164	2175-10	2175	10		S 280TH WAY	22ND AVE S	EAST END	5	Local	1	Asphalt	81	108	49	1,023	93	87	**91**	Mod	Excellent	0	7	**90**	8.2	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1282	2180-10	2180	10		S 281ST ST	20 AVE S	CS E	5	Local	1	Asphalt	31	232	40	839	96	62	**85**	Mod	V Good	0	4	**84**	10.1	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3616	2190-10	2190	10		S 282ND PL	15 AVE S	CS W	5	Local	1	Asphalt	34	369	69	1,451	87	74	**83**	Mod	V Good	3	10	**82**	2.8	9.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1373	2190-20	2190	20		S 282ND PL	CS E	20 AVE S	5	Local	1	Asphalt	34	243	46	970	87	65	**80**	Mod	V Good	6	7	**79**	7.1	10.0	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1371	2190-30	2190	30		S 282ND PL	S 282 PL / GATE	20 AVE S	5	Local	1	Asphalt	34	126	24	499	90	65	**82**	Mod	V Good	6	4	**81**	7.3	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1362	2200-10	2200	10		S 282ND ST	22 AVE S	CS N	5	Local	1	Asphalt	41	132	30	632	95	85	**92**	Mod	Excellent	0	5	**91**	12.0	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1361	2200-20	2200	20		S 282ND ST	20 AVE S	CS E	5	Local	1	Asphalt	34	214	40	844	87	63	**79**	Mod	V Good	7	6	**79**	9.7	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1369	2200-30	2200	30		S 282ND ST	29 AVE S	28 AVE S	5	Local	1	Asphalt	24	318	42	890	98	89	**95**	Mod	Excellent	0	2	**94**	3.1	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1366	2200-40	2200	40		S 282ND ST	28 AVE S	27 AVE S	5	Local	1	Asphalt	22	307	38	788	88	66	**81**	Mod	V Good	0	12	**80**	3.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1364	2200-50	2200	50		S 282ND ST	27 AVE S	MILITARY RD S	5	Local	1	Asphalt	22	182	22	467	52	59	**55**	Mod	Marginal	39	9	**53**	10.5	10.0	8.9	6.2	10.0	10.0	10.0	10.0	10.0	9.9
3022	2200-55	2200	55		S 282ND ST	MILITARY RD S	26 AVE S	5	Local	1	Asphalt	34	246	46	976	56	67	**60**	Mod	Fair	25	19	**59**	11.1	9.7	7.6	7.8	10.0	10.0	10.0	10.0	10.0	10.0
3116	2205-10	2205	10		S 283RD PL	26 AVE S	CS W	5	Local	1	Asphalt	34	437	83	1,733	54	55	**54**	Mod	Marginal	36	10	**53**	5.6	9.8	8.7	6.6	10.0	10.0	10.0	10.0	10.0	10.0
1375	2210-20	2210	20		S 283RD ST	18 AVE S	PACIFIC HWY S	4	Minor Collector	1	Asphalt	34	440	83	1,746	89	90	**89**	Mod	Excellent	7	4	**88**	4.4	10.0	9.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1374	2210-30	2210	30		S 283RD ST	22 AVE S	CS E	5	Local	1	Asphalt	41	145	33	690	87	68	**80**	Mod	V Good	0	13	**80**	9.5	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2993	2215-10	2215	10		S 284TH CT	23 AVE S	CS S	5	Local	1	Asphalt	53	109	32	666	87	77	**83**	Mod	V Good	1	12	**83**	6.8	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.8
1389	2220-10	2220	10		S 284TH PL	EOR W	20 AVE S	5	Local	1	Asphalt	34	134	25	531	91	83	**88**	Mod	Excellent	0	9	**88**	5.6	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1391	2220-20	2220	20		S 284TH PL	20 AVE S	22 AVE S	4	Minor Collector	1	Asphalt	34	246	46	974	83	84	**84**	Mod	V Good	11	6	**83**	8.5	10.0	9.3	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1392	2220-30	2220	30		S 284TH PL	22 AVE S	EOR E	5	Local	1	Asphalt	25	940	131	2,743	94	88	**92**	Mod	Excellent	4	2	**91**	3.8	9.9	9.8	10.0	10.0	10.0	9.5	10.0	10.0	10.0
1394	2220-40	2220	40		S 284TH PL	29 PL S	CS W	5	Local	1	Asphalt	30	329	55	1,159	81	82	**81**	Mod	V Good	13	6	**81**	5.3	10.0	9.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3118	2220-50	2220	50		S 284TH PL	S 284 CT	S 284 PL	5	Local	1	Asphalt	28	449	70	1,467	54	75	**61**	Mod	Fair	31	15	**60**	2.7	9.9	8.2	7.1	10.0	10.0	10.0	10.0	10.0	10.0
4067	2230-10	2230	10		S 284TH ST	14 AVE S	15 AVE S	4	Minor Collector	1	Asphalt	21	316	37	773	75	74	**75**	Mod	Good	15	10	**74**	2.8	10.0	8.7	8.6	10.0	10.0	10.0	10.0	10.0	10.0
4068	2230-20	2230	20		S 284TH ST	15 AVE S	16 AVE S \ 15 PL S	4	Minor Collector	1	Asphalt	24	273	36	766	86	73	**82**	Mod	V Good	8	6	**81**	3.2	9.2	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1377	2230-40	2230	40		S 284TH ST	22 AVE S	CS E	5	Local	1	Asphalt	37	283	58	1,213	95	65	**85**	Mod	Excellent	1	4	**85**	5.3	9.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1386	2230-60	2230	60		S 284TH ST	29 AVE S	28 AVE S	4	Minor Collector	1	Asphalt	31	334	58	1,209	79	51	**69**	Mod	Good	9	12	**68**	5.5	9.9	8.4	9.5	10.0	10.0	9.6	10.0	10.0	9.9
1383	2230-70	2230	70		S 284TH ST	28 AVE S	27 AVE S	4	Minor Collector	1	Asphalt	18	336	34	706	74	75	**74**	Mod	Good	7	19	**73**	2.7	10.0	7.7	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1381	2230-80	2230	80		S 284TH ST	27 AVE S	26 AVE S	4	Minor Collector	1	Asphalt	33	237	43	913	86	69	**80**	Mod	V Good	4	10	**80**	4.1	10.0	8.8	10.0	10.0	10.0	9.4	10.0	10.0	10.0
1380	2230-90	2230	90		S 284TH ST	26 AVE S	MILITARY RD S	4	Minor Collector	1	Asphalt	20	375	42	874	73	61	**69**	Mod	Good	20	7	**68**	6.0	9.2	9.1	9.0	10.0	9.3	10.0	10.0	10.0	10.0
3119	2230-95	2230	95		S 284TH ST	26 AVE S	MILITARY RD S	5	Local	1	Asphalt	36	233	47	980	78	60	**72**	Mod	Good	16	6	**71**	11.9	10.0	9.3	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1387	2230-100	2230	100		S 284TH ST	29 PL S	EOR E	5	Local	1	Asphalt	30	315	53	1,114	82	84	**83**	Mod	V Good	10	8	**82**	6.3	9.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1407	2240-30	2240	30		S 285TH PL	29 PL S	CS W	5	Local	1	Asphalt	30	489	80	1,688	94	90	**93**	Mod	Excellent	0	6	**92**	3.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1401	2250-10	2250	10		S 285TH ST	23 AVE S	20 AVE S	5	Local	1	Asphalt	26	895	129	2,714	87	70	**81**	Mod	V Good	8	5	**80**	3.1	9.9	9.4	9.2	10.0	10.0	10.0	10.0	10.0	9.9
1398	2250-20	2250	20		S 285TH ST	CS E	29 PL S	5	Local	1	Asphalt	34	183	34	719	96	90	**94**	Mod	Excellent	0	4	**94**	4.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1429	2260-10	2260	10		S 286TH PL	11 AVE S	CS S	5	Local	1	Asphalt	26	450	65	1,364	49	47	**48**	Mod	Marginal	37	14	**47**	6.0	9.1	8.2	7.7	10.0	9.3	9.7	10.0	10.0	10.0
1414	2260-20	2260	20		S 286TH PL	25 PL S	MILITARY RD S	5	Local	1	Asphalt	26	354	51	1,075	67	66	**67**	Mod	Good	24	9	**66**	3.6	9.9	8.9	8.3	10.0	9.2	9.6	10.0	10.0	10.0
1422	2260-30	2260	30		S 286TH PL	28 PL S	EAST END	5	Local	1	Asphalt	18	125	13	263	55	51	**54**	Mod	Marginal	34	11	**52**	8.5	7.6	8.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3611	2270-10	2270	10		S 286TH ST	15 AVE S	14 AVE S	5	Local	1	Asphalt	20	258	29	603	95	90	**93**	Mod	Excellent	0	5	**93**	4.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4064	2270-20	2270	20		S 286TH ST	14 AVE S	13 AVE S	4	Minor Collector	1	Asphalt	20	239	27	557	89	90	**89**	Mod	Excellent	2	9	**88**	3.6	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1415	2270-30	2270	30		S 286TH ST	21 AVE S	23 AVE S	5	Local	1	Asphalt	26	609	88	1,847	89	78	**86**	Mod	Excellent	0	11	**85**	2.5	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1413	2270-40	2270	40		S 286TH ST	23 AVE S	24 AVE S	5	Local	1	Asphalt	26	235	34	714	80	63	**75**	Mod	Good	13	7	**74**	5.0	10.0	9.2	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1404	2270-50	2270	50		S 286TH ST	CS E	MILITARY RD S	5	Local	1	Asphalt	31	348	59	1,240	79	55	**71**	Mod	Good	13	8	**70**	7.4	8.9	9.0	9.8	10.0	10.0	10.0	10.0	10.0	9.9
1437	2280-5	2280	5		S 287TH PL	28 PL S	EAST END	5	Local	1	Asphalt	18	124	12	261	16	34	**22**	Mod	V Poor	72	12	**21**	8.6	5.1	8.5	7.4	10.0	10.0	10.0	10.0	10.0	10.0
1434	2280-10	2280	10		S 287TH PL	20 AVE S	21 AVE S	5	Local	1	Asphalt	26	263	38	799	91	71	**84**	Mod	V Good	0	9	**84**	3.0	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1438	2280-20	2280	20		S 287TH PL	CS N	11 AVE S	5	Local	1	Asphalt	26	244	35	739	48	34	**43**	Mod	Poor	40	12	**42**	16.6	9.9	8.5	6.9	10.0	9.4	10.0	10.0	10.0	9.9

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City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4117	2460-20	2460	20		S 295TH PL	1 AVE S	CS E	5	Local	1	Asphalt	29	560	91	1,913	89	67	**82**	Mod	V Good	6	5	**81**	7.6	10.0	9.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1628	2460-30	2460	30		S 295TH PL	11 PL S	9 PL S	5	Local	1	Asphalt	32	903	161	3,372	89	70	**83**	Mod	V Good	3	8	**82**	3.2	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1636	2460-40	2460	40		S 295TH PL	9 PL S	7 PL S	5	Local	1	Asphalt	32	567	101	2,118	82	69	**78**	Mod	V Good	11	7	**77**	3.8	10.0	9.2	9.3	10.0	9.2	10.0	10.0	10.0	10.0
4118	2470-10	2470	10		S 296TH PL	2 PL S	1 AVE S	4	Minor Collector	1	Asphalt	32	276	49	1,030	64	47	**58**	Mod	Fair	23	13	**57**	6.0	10.0	8.4	7.7	10.0	10.0	10.0	10.0	10.0	10.0
4119	2470-20	2470	20		S 296TH PL	3 PL S	2 PL S	4	Minor Collector	1	Asphalt	32	245	44	914	90	77	**86**	Mod	Excellent	0	10	**85**	3.7	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4113	2470-30	2470	30		S 296TH PL	3 AVE S	3 PL S	4	Minor Collector	1	Asphalt	27	244	37	770	89	88	**89**	Mod	Excellent	6	5	**88**	4.6	10.0	9.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1671	2470-40	2470	40		S 296TH PL	9 PL S	8 AVE S	5	Local	1	Asphalt	30	437	73	1,529	70	56	**66**	Mod	Good	16	14	**65**	6.3	9.9	8.3	8.5	10.0	10.0	10.0	10.0	10.0	10.0
1668	2470-45	2470	45		S 296TH PL	9 PL S	10 PL S	5	Local	1	Asphalt	32	381	68	1,424	72	43	**63**	Mod	Fair	17	11	**62**	6.7	10.0	8.6	8.7	10.0	9.2	10.0	10.0	10.0	10.0
1631	2470-50	2470	50		S 296TH PL	11 PL S	12 PL S	5	Local	1	Asphalt	28	286	45	935	81	87	**83**	Mod	V Good	9	10	**82**	7.6	10.0	8.7	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1650	2470-60	2470	60		S 296TH PL	11 PL S	10 PL S	5	Local	1	Asphalt	31	414	71	1,497	52	40	**48**	Mod	Marginal	34	14	**47**	7.5	9.9	8.2	6.7	10.0	10.0	10.0	10.0	10.0	10.0
1677	2470-70	2470	70		S 296TH PL	24 AVE S	EOR E	5	Local	1	Asphalt	26	133	19	403	87	88	**87**	Mod	Excellent	0	13	**87**	4.3	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4143	2470-80	2470	80		S 296TH PL	S 296TH ST	CS SE	5	Local	1	Asphalt	30	261	44	914	92	89	**91**	Mod	Excellent	3	5	**91**	11.7	9.7	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1655	2480-10	2480	10		S 296TH ST	19 AVE S	20 AVE S	4	Minor Collector	1	Asphalt	27	322	48	1,015	72	66	**71**	Mod	Good	13	15	**69**	3.5	9.6	8.1	9.2	10.0	10.0	10.0	10.0	10.0	9.9
1653	2480-20	2480	20		S 296TH ST	18 AVE S	19 AVE S	4	Minor Collector	1	Asphalt	27	337	50	1,060	70	45	**62**	Strng	Fair	12	18	**61**	6.4	9.8	7.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1656	2480-30	2480	30		S 296TH ST	20 AVE S	21 AVE S	4	Minor Collector	1	Asphalt	34	165	31	655	68	64	**67**	Mod	Good	9	23	**66**	3.7	10.0	7.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1657	2480-40	2480	40		S 296TH ST	21 AVE S	21 AVE S	5	Local	1	Asphalt	36	171	34	720	52	69	**58**	Mod	Fair	18	30	**57**	3.2	10.0	6.2	8.3	10.0	10.0	10.0	10.0	10.0	10.0
1659	2480-50	2480	50		S 296TH ST	21 AVE S	21 PL S	5	Local	1	Asphalt	36	334	67	1,403	56	71	**61**	Mod	Fair	15	29	**60**	3.0	10.0	6.3	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1661	2480-60	2480	60		S 296TH ST	21 PL S	21 PL S	5	Local	1	Asphalt	36	156	31	653	69	64	**68**	Mod	Good	13	18	**67**	3.7	10.0	7.8	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1664	2480-70	2480	70		S 296TH ST	21 PL S	22 AVE S	5	Local	1	Asphalt	36	169	34	711	74	60	**69**	Mod	Good	10	16	**68**	10.3	9.8	8.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4088	2480-85	2480	85		S 296TH ST	MILITARY RD S	S 296TH PL	5	Local	1	Asphalt	29	193	31	651	83	74	**80**	Mod	V Good	0	17	**80**	6.3	10.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4141	2480-90	2480	90		S 296TH ST	S 296TH PL	30 AVE S	5	Local	1	Asphalt	29	408	66	1,381	86	75	**82**	Mod	V Good	4	10	**82**	3.3	9.9	8.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4032	2500-10	2500	10		S 297TH PL	1 AVE S	CS E	5	Local	1	Asphalt	29	520	84	1,765	88	67	**81**	Mod	V Good	6	6	**81**	5.8	9.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1712	2500-20	2500	20		S 297TH PL	8 PL S	9 PL S	5	Local	1	Asphalt	28	657	102	2,146	96	90	**94**	Mod	Excellent	0	4	**93**	5.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1681	2510-10	2510	10		S 297TH ST	3 AVE S	4 AVE S	5	Local	1	Asphalt	30	296	49	1,037	95	90	**93**	Mod	Excellent	0	5	**93**	4.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1728	2540-10	2540	10		S 298TH ST	6 AVE S	8 AVE S	5	Local	1	Asphalt	33	732	134	2,819	72	57	**67**	Mod	Good	17	11	**66**	4.5	9.9	8.7	8.7	10.0	9.2	10.0	10.0	10.0	10.0
1714	2540-20	2540	20		S 298TH ST	8 AVE S	8 PL S	5	Local	1	Asphalt	28	202	31	659	93	89	**92**	Mod	Excellent	0	7	**91**	8.2	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1700	2540-30	2540	30		S 298TH ST	20 AVE S	21 AVE S	4	Minor Collector	1	Asphalt	28	495	77	1,616	76	72	**75**	Mod	Good	9	15	**74**	3.0	10.0	8.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4741	2540-35	2540	35		S 298TH ST	MILITARY RD S	EOR E	5	Local	1	Asphalt	33	564	103	2,173	87	70	**81**	Mod	V Good	4	9	**80**	5.4	9.9	8.9	9.7	10.0	10.0	10.0	10.0	10.0	9.9
1702	2540-40	2540	40		S 298TH ST	21 AVE S	21 PL S	4	Minor Collector	1	Asphalt	20	169	19	395	83	85	**84**	Mod	V Good	9	8	**83**	3.0	10.0	9.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1704	2540-50	2540	50		S 298TH ST	21 PL S	22 AVE S	4	Minor Collector	1	Asphalt	20	296	33	691	79	80	**79**	Mod	V Good	10	11	**79**	2.4	10.0	8.7	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1705	2540-60	2540	60		S 298TH ST	22 AVE S	23 AVE S	4	Minor Collector	1	Asphalt	20	51	6	119	77	89	**81**	Mod	V Good	0	23	**80**	1.8	10.0	7.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1707	2540-70	2540	70		S 298TH ST	23 AVE S	24 AVE S	4	Minor Collector	1	Asphalt	25	313	43	913	75	55	**68**	Strng	Good	4	21	**67**	4.9	9.9	7.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1708	2540-80	2540	80		S 298TH ST	24 AVE S	24 PL S	4	Minor Collector	1	Asphalt	24	151	20	423	71	62	**68**	Mod	Good	10	19	**67**	4.0	10.0	7.6	9.1	10.0	10.0	10.0	10.0	10.0	9.9
1710	2540-90	2540	90		S 298TH ST	24 PL S	25 PL S	4	Minor Collector	1	Asphalt	28	199	31	649	78	64	**73**	Mod	Good	10	12	**72**	5.7	10.0	8.5	9.1	10.0	10.0	10.0	10.0	10.0	9.9
1711	2540-95	2540	95		S 298TH ST	25 PL S	MILITARY RD S	4	Minor Collector	1	Asphalt	36	47	9	198	61	70	**64**	Mod	Fair	16	23	**63**	3.1	10.0	7.2	8.4	10.0	10.0	10.0	10.0	10.0	10.0
4738	2540-100	2540	100		S 298TH ST	25 PL S	MILITARY RD S	4	Minor Collector	1	Asphalt	20	1,051	117	2,453	76	64	**72**	Mod	Good	14	10	**71**	3.7	9.2	8.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1724	2560-10	2560	10		S 299TH PL	2 AVE S	1 PL S	5	Local	1	Asphalt	28	214	33	699	92	85	**90**	Mod	Excellent	0	8	**89**	4.7	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1587	2560-20	2560	20		S 299TH PL	8 PL S	9 PL S	5	Local	1	Asphalt	32	620	110	2,315	90	61	**80**	Mod	V Good	3	7	**80**	4.3	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1697	2560-30	2560	30		S 299TH PL	9 PL S	10 PL S	5	Local	1	Asphalt	30	312	52	1,093	89	72	**83**	Mod	V Good	7	4	**83**	5.2	10.0	9.5	9.5	10.0	10.0	9.6	10.0	10.0	10.0
1686	2560-40	2560	40		S 299TH PL	10 PL S	11 PL S	5	Local	1	Asphalt	30	333	55	1,165	83	90	**85**	Mod	Excellent	8	9	**85**	6.3	10.0	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1678	2560-50	2560	50		S 299TH PL	11 PL S	EOR N	5	Local	1	Asphalt	28	697	108	2,275	85	90	**87**	Mod	Excellent	3	12	**86**	3.9	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1734	2560-60	2560	60		S 299TH PL	20 AVE S	CS W	5	Local	1	Asphalt	33	324	59	1,238	79	71	**76**	Mod	V Good	7	14	**76**	4.8	9.9	8.3	9.7	10.0	10.0	9.5	10.0	10.0	10.0
1738	2560-70	2560	70		S 299TH PL	MILITARY RD S	CS W	5	Local	1	Asphalt	35	197	39	814	92	64	**83**	Mod	V Good	0	8	**82**	5.5	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1727	2580-80	2580	80		S 299TH ST	CS W	3 AVE S	5	Local	1	Asphalt	39	184	40	838	98	90	**95**	Mod	Excellent	0	2	**94**	5.5	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1730	2580-90	2580	90		S 299TH ST	CS W	21 AVE S	5	Local	1	Asphalt	25	188	26	549	94	87	**92**	Mod	Excellent	0	7	**91**	6.9	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1740	2580-100	2580	100		S 299TH ST	CS W	26 AVE S	5	Local	1	Asphalt	40	171	38	800	97	88	**94**	Mod	Excellent	0	3	**94**	16.8	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4115	2600-10	2600	10		S 300TH PL	1 AVE S	1 PL S	5	Local	1	Asphalt	26	289	42	876	93	86	**91**	Mod	Excellent	0	7	**90**	5.1	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1255	2600-20	2600	20		S 300TH PL	1 PL S	2 AVE S / 2 CT S	5	Local	1	Asphalt	26	193	28	585	92	84	**90**	Mod	Excellent	0	8	**89**	5.6	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1749	2620-10	2620	10		S 300TH ST	3 AVE S	CS W	5	Local	1	Asphalt	35	187	37	775	81	70	**77**	Mod	V Good	12	7	**77**	6.3	9.7	9.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1751	2620-20	2620	20		S 300TH ST	8 AVE S	8 PL S	5	Local	1	Asphalt	30	331	55	1,158	74	55	**68**	Mod	Good	14	12	**67**	7.4	9.9	8.4	9.1	10.0	10.0	9.6	10.0	10.0	10.0
1752	2620-30	2620	30		S 300TH ST	13 AVE S	14 AVE S	5	Local	1	Asphalt	14	337	26	550	69	67	**68**	Mod	Good	23	8	**67**	3.4	10.0	9.0	7.7	10.0	10.0	10.0	10.0	10.0	10.0
1760	2620-40	2620	40		S 300TH ST	20 AVE S	21 AVE S	5	Local	1	Asphalt	34	487	92	1,933	75	69	**73**	Mod	Good	3	22	**72**	3.3	10.0	7.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1762	2620-50	2620	50		S 300TH ST	21 AVE S	WIDTH CHANGE	5	Local	1	Asphalt	17	512	48	1,016	71	43	**62**	Strng	Fair	13	16	**61**	6.8	9.9	8.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0
1254	2620-60	2620	60		S 300TH ST	23 AVE S	24 PL S	5	Local	1	Asphalt	28	458	71	1,495	80	79	**79**	Mod	V Good	0	21	**79**	7.5	10.0	7.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1077	2620-70	2620	70		S 300TH ST	24 PL S	26 AVE S	5	Local	1	Asphalt	28	392	61	1,281	92	88	**91**	Mod	Excellent	0	8	**90**	10.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1078	2620-80	2620	80		S 300TH ST	26 AVE S	26 PL S	5	Local	1	Asphalt	28	377	59	1,231	81	68	**77**	Mod	V Good	6	13	**76**	8.8	10.0	8.3	9.5	10.0	10.0	10.0	10.0	10.0	9.9

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																			Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1081	2620-90	2620	90		S 300TH ST	26 PL S	28 AVE S	5	Local	1	Asphalt	26	386	56	1,169	43	50	**45**	Mod	Marginal	36	21	**44**	5.6	9.9	7.4	6.7	10.0	10.0	9.6	10.0	10.0	10.0
2125	2640-10	2640	10		S 301ST LN	29 AVE S	CS W	5	Local	1	Asphalt	29	232	37	786	65	47	**59**	Mod	Fair	23	12	**58**	6.1	9.9	8.5	7.8	10.0	10.0	10.0	10.0	10.0	10.0
1802	2650-10	2650	10		S 301ST PL	8 AVE S	CS E	5	Local	1	Asphalt	28	246	38	803	88	90	**89**	Mod	Excellent	0	12	**88**	7.7	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1047	2650-20	2650	20		S 301ST PL	CS W	21 AVE S	5	Local	1	Asphalt	32	390	69	1,440	80	67	**76**	Mod	V Good	8	12	**75**	3.5	10.0	8.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1776	2670-10	2670	10		S 301ST ST	3 AVE S	CS W	5	Local	1	Asphalt	36	205	41	861	93	83	**89**	Mod	Excellent	0	7	**89**	5.0	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1779	2670-20	2670	20		S 301ST ST	4 AVE S	3 AVE S	5	Local	1	Asphalt	30	325	54	1,136	77	65	**73**	Mod	Good	10	13	**72**	3.7	10.0	8.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1785	2670-30	2670	30		S 301ST ST	6 AVE S	8 AVE S	5	Local	1	Asphalt	32	575	102	2,145	72	66	**70**	Mod	Good	15	13	**69**	3.5	9.8	8.4	9.1	10.0	9.0	10.0	10.0	10.0	9.9
1763	2670-40	2670	40		S 301ST ST	DASH PT RD S	10 AVE S	4	Minor Collector	1	Asphalt	26	273	39	828	70	67	**69**	Mod	Good	14	16	**68**	6.0	10.0	8.0	8.7	10.0	10.0	10.0	10.0	10.0	9.9
1765	2670-50	2670	50		S 301ST ST	10 AVE S	CS N	5	Local	1	Asphalt	26	109	16	331	76	70	**74**	Mod	Good	5	19	**74**	8.3	10.0	7.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1767	2670-55	2670	55		S 301ST ST	CS N	11 PL S	5	Local	1	Asphalt	26	247	36	750	85	90	**87**	Mod	Excellent	0	15	**86**	2.9	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1764	2670-57	2670	57		S 301ST ST	S 301 ST	EOR N	5	Local	1	Asphalt	77	98	42	884	85	70	**80**	Mod	V Good	0	15	**79**	8.2	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1783	2670-60	2670	60		S 301ST ST	CS W	21 AVE S	5	Local	1	Asphalt	36	388	77	1,624	85	73	**81**	Mod	V Good	3	12	**81**	4.8	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1792	2670-70	2670	70		S 301ST ST	26 PL S	CS W	5	Local	1	Asphalt	45	140	35	728	70	59	**67**	Mod	Good	17	13	**66**	7.6	10.0	8.4	8.3	10.0	10.0	10.0	10.0	10.0	10.0
1798	2670-80	2670	80		S 301ST ST	27 AVE S	28 AVE S	5	Local	1	Asphalt	26	168	24	510	79	66	**74**	Mod	Good	5	17	**74**	5.9	9.9	7.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1796	2670-90	2670	90		S 301ST ST	28 AVE S	28 PL S	5	Local	1	Asphalt	26	227	33	687	56	60	**57**	Mod	Fair	24	20	**56**	4.1	10.0	7.5	7.5	10.0	10.0	10.0	10.0	10.0	10.0
1797	2670-100	2670	100		S 301ST ST	28 PL S	MILITARY RD S	5	Local	1	Asphalt	26	198	29	602	73	60	**69**	Mod	Good	13	14	**68**	4.2	10.0	8.3	8.8	10.0	10.0	10.0	10.0	10.0	9.9
1828	2690-10	2690	10		S 302ND PL	4 AVE S	3 PL S	5	Local	1	Asphalt	26	213	31	647	82	60	**75**	Mod	Good	6	12	**74**	5.0	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	9.6
1836	2690-20	2690	20		S 302ND PL	3 PL S	3 CT S	5	Local	1	Asphalt	26	143	21	435	84	79	**83**	Mod	V Good	0	16	**82**	3.2	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1848	2690-30	2690	30		S 302ND PL	3 CT S	CS W	5	Local	1	Asphalt	26	386	56	1,171	76	63	**72**	Mod	Good	12	12	**71**	4.9	10.0	8.5	9.2	10.0	9.3	10.0	10.0	10.0	9.9
1175	2690-35	2690	35		S 302ND PL	20 AVE S	CS E	5	Local	1	Asphalt	39	200	43	903	56	52	**55**	Mod	Marginal	28	16	**54**	5.2	9.9	8.0	7.2	10.0	10.0	10.0	10.0	10.0	10.0
1177	2690-40	2690	40		S 302ND PL	25 PL S	26 PL S	5	Local	1	Asphalt	26	387	56	1,174	58	49	**55**	Mod	Fair	27	15	**54**	8.6	9.5	8.1	7.8	10.0	10.0	10.0	10.0	10.0	10.0
1286	2710-10	2710	10		S 302ND ST	1 PL S	2 PL S	5	Local	1	Asphalt	34	187	35	742	87	68	**81**	Mod	V Good	0	13	**80**	5.9	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1285	2710-20	2710	20		S 302ND ST	EOR W	8 AVE S	5	Local	1	Asphalt	30	502	84	1,759	75	52	**67**	Mod	Good	13	12	**66**	5.3	9.6	8.5	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1821	2710-30	2710	30		S 302ND ST	7 AVE S	5 AVE S	5	Local	1	Asphalt	30	502	84	1,757	88	89	**89**	Mod	Excellent	6	6	**88**	2.7	10.0	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1816	2710-40	2710	40		S 302ND ST	5 AVE S	4 AVE S	5	Local	1	Asphalt	28	322	50	1,050	88	81	**86**	Mod	Excellent	5	7	**85**	3.6	10.0	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1804	2710-45	2710	45		S 302ND ST	10 AVE S	EOR E	5	Local	1	Asphalt	41	170	39	815	72	66	**70**	Mod	Good	17	11	**69**	8.6	10.0	8.6	8.3	10.0	10.0	10.0	10.0	10.0	10.0
1808	2710-55	2710	55		S 302ND ST	11 PL S / S 302 ST	CS S	5	Local	1	Asphalt	29	267	43	904	74	70	**73**	Mod	Good	13	13	**72**	4.9	10.0	8.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1287	2710-57	2710	57		S 302ND ST	S 302 ST/ 26 PL S	CS W	5	Local	1	Asphalt	40	147	32	678	40	63	**48**	Weak	Marginal	48	12	**46**	9.1	9.9	8.5	5.3	10.0	10.0	10.0	10.0	10.0	10.0
1810	2710-60	2710	60		S 302ND ST	13 AVE S	14 AVE S	5	Local	1	Asphalt	24	338	45	948	81	67	**77**	Mod	V Good	5	14	**76**	5.9	9.8	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1293	2710-70	2710	70		S 302ND ST	14 AVE S	16 AVE S	5	Local	1	Asphalt	24	824	110	2,306	80	66	**75**	Mod	V Good	11	9	**75**	3.5	9.9	8.9	9.2	10.0	10.0	9.6	10.0	10.0	10.0
1814	2710-90	2710	90		S 302ND ST	27 AVE S	26 PL S	5	Local	1	Asphalt	26	212	31	644	78	67	**74**	Mod	Good	11	11	**74**	8.4	10.0	8.6	9.1	10.0	10.0	10.0	10.0	10.0	9.8
1174	2710-100	2710	100		S 302ND ST	29 AVE S	MILITARY RD S	5	Local	1	Asphalt	26	102	15	308	84	35	**68**	Strng	Good	1	15	**67**	10.3	9.9	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1835	2740-10	2740	10		S 303RD ST	5 AVE S	6 AVE S	5	Local	1	Asphalt	28	362	56	1,184	91	90	**91**	Mod	Excellent	0	9	**90**	3.0	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1525	2740-30	2740	30		S 303RD ST	13 AVE S	16 AVE S	5	Local	1	Asphalt	24	1,158	154	3,244	83	70	**78**	Mod	V Good	7	10	**78**	5.0	9.9	8.7	9.6	10.0	10.0	9.6	10.0	10.0	10.0
1857	2740-40	2740	40		S 303RD ST	28 LN S	29 AVE S	5	Local	1	Asphalt	26	255	37	772	79	44	**67**	Mod	Good	11	10	**66**	7.8	9.9	8.7	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1907	2760-10	2760	10		S 304TH PL	1 AVE S	1 PL S	4	Minor Collector	1	Asphalt	26	184	27	557	79	65	**74**	Mod	Good	15	6	**73**	6.9	9.3	9.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1902	2760-20	2760	20		S 304TH PL	1 PL S	2 AVE S	4	Minor Collector	1	Asphalt	26	289	42	875	84	66	**78**	Mod	V Good	9	7	**77**	4.5	10.0	9.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1892	2760-30	2760	30		S 304TH PL	2 AVE S	3 AVE S	4	Minor Collector	1	Asphalt	26	296	43	897	83	63	**76**	Mod	V Good	5	12	**75**	4.3	10.0	8.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1896	2760-40	2760	40		S 304TH PL	3 AVE S	3 PL S	4	Minor Collector	1	Asphalt	26	175	25	532	82	67	**77**	Mod	V Good	6	12	**76**	4.2	10.0	8.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1897	2760-50	2760	50		S 304TH PL	3 PL S	3 PL S	4	Minor Collector	1	Asphalt	26	114	17	347	81	63	**75**	Mod	V Good	3	16	**74**	3.8	10.0	8.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1899	2760-60	2760	60		S 304TH PL	3 PL S	4 AVE S	4	Minor Collector	1	Asphalt	28	274	43	895	87	71	**82**	Mod	V Good	6	7	**81**	7.9	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1871	2770-10	2770	10		S 304TH ST	4 AVE S	6 AVE S	4	Minor Collector	1	Asphalt	34	736	139	2,918	84	71	**79**	Mod	V Good	3	13	**79**	3.0	10.0	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1873	2770-20	2770	20		S 304TH ST	6 AVE S	7 AVE S	4	Minor Collector	1	Asphalt	34	291	55	1,155	88	85	**87**	Mod	Excellent	0	12	**87**	2.8	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1875	2770-30	2770	30		S 304TH ST	7 AVE S	8 AVE S	4	Minor Collector	1	Asphalt	34	289	54	1,144	86	90	**87**	Mod	Excellent	4	10	**87**	4.3	10.0	8.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1877	2770-40	2770	40		S 304TH ST	9 AVE S	10 AVE S	5	Local	1	Asphalt	28	254	40	831	75	74	**75**	Mod	Good	14	11	**74**	6.0	9.7	8.7	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1879	2770-50	2770	50		S 304TH ST	10 AVE S	11 AVE S	4	Minor Collector	1	Asphalt	26	334	48	1,013	80	81	**81**	Mod	V Good	8	12	**80**	4.5	10.0	8.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1880	2770-60	2770	60		S 304TH ST	11 AVE S	13 AVE S	4	Minor Collector	1	Asphalt	38	581	123	2,576	65	74	**68**	Mod	Good	12	23	**67**	2.8	10.0	7.2	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4291	2770-70	2770	70		S 304TH ST	13 AVE S	14 AVE S	4	Minor Collector	1	Asphalt	37	224	46	967	67	56	**64**	Mod	Fair	17	16	**63**	4.6	10.0	8.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0
1881	2770-75	2770	75		S 304TH ST	14 AVE S	15 CT S	4	Minor Collector	1	Asphalt	37	272	56	1,175	57	78	**64**	Mod	Fair	18	25	**63**	2.5	10.0	6.8	8.2	10.0	10.0	10.0	10.0	10.0	10.0
1884	2770-80	2770	80		S 304TH ST	15 CT S	16 AVE S	4	Minor Collector	1	Asphalt	32	407	72	1,519	62	65	**63**	Mod	Fair	16	22	**62**	3.6	10.0	7.2	8.5	10.0	10.0	10.0	10.0	10.0	10.0
2896	2770-90	2770	90		S 304TH ST	16 AVE S	PACIFIC HWY S	4	Minor Collector	1	Asphalt	39	274	59	1,247	65	52	**61**	Strng	Fair	14	21	**60**	5.4	9.9	7.4	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1886	2770-100	2770	100		S 304TH ST	PACIFIC HWY S (SR 99)	20 AVE S	3	Principal Collector	1	Asphalt	28	1,002	156	3,272	70	62	**67**	Mod	Good	13	17	**66**	4.0	9.8	7.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1889	2770-110	2770	110		S 304TH ST	20 AVE S	21 AVE S	3	Principal Collector	1	Asphalt	28	593	92	1,937	60	73	**64**	Mod	Fair	15	25	**63**	2.9	9.8	6.9	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1891	2770-120	2770	120		S 304TH ST	21 AVE S	23 AVE S	3	Principal Collector	1	Asphalt	28	449	70	1,467	71	78	**73**	Mod	Good	10	19	**72**	2.5	9.9	7.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1894	2770-130	2770	130		S 304TH ST	23 AVE S	24 PL S	3	Principal Collector	1	Asphalt	32	451	80	1,684	67	77	**70**	Mod	Good	12	21	**69**	2.5	9.9	7.4	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1901	2770-140	2770	140		S 304TH ST	24 PL S	25 PL S	3	Principal Collector	1	Asphalt	28	320	50	1,046	65	73	**68**	Mod	Good	14	21	**66**	2.9	9.9	7.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA
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																		Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3188	3460-100	3460	100		S 320TH ST	GATEWAY CENTER BLVD	5 S BOUND ON / OFF RAMF	1	Principal Arterial	1	Asphalt	88	462	226	4,742	64	81	**70**	Mod	Good	14	22	**68**	2.3	9.8	7.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3195	3460-101	3460	101		S 320TH ST	I-5 S.BOUND ON-OFF RAMF	I-5 BRIDGE WEST END	1	Principal Arterial	1	Asphalt	60	450	150	3,150	70	83	**74**	Mod	Good	12	18	**73**	2.1	9.9	7.7	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3197	4160-100	3460	102		S 320TH ST	I-5 BRIDGE WEST END	I-5 BRIDGE EAST END	1	Principal Arterial	1	Asphalt	58	155	50	1,052	100	88	**96**	Mod	Excellent	0	0	**95**	3.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3196	3460-103	3460	103		S 320TH ST	I-5 BRIDGE EAST END	I-5 N. BOUND ON RAMP	1	Principal Arterial	1	Asphalt	60	245	82	1,715	58	83	**66**	Mod	Good	26	16	**65**	2.2	8.9	8.1	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3151	3460-104	3460	104		S 320TH ST	I-5 N. BOUND ON RAMP	-5 ENTRANCE-EXIT RAMPS	1	Principal Arterial	1	Asphalt	84	160	75	1,572	64	84	**71**	Mod	Good	16	20	**69**	2.1	9.7	7.5	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3169	3460-105	3460	105		S 320TH ST	I 5 N ON/OFF RAMP	32 AVE S	1	Principal Arterial	1	Asphalt	72	775	310	6,513	75	86	**79**	Mod	V Good	12	13	**78**	2.0	9.5	8.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3200	3460-106	3460	106		S 320TH ST	I 5 N ON/OFF RAMP	32 AVE S	1	Principal Arterial	1	Asphalt	68	840	317	6,662	83	88	**85**	Mod	V Good	13	4	**84**	1.9	9.2	9.5	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3201	3460-107	3460	107		S 320TH ST	WEYERHAEUSER WY S	ITY LIMITS (WIDTH CHANG	1	Principal Arterial	1	Asphalt	70	547	213	4,468	77	82	**79**	Mod	V Good	14	9	**78**	2.4	9.3	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2379	3490-10	3490	10		S 321ST ST	9 AVE S	10 AVE S	5	Local	1	Asphalt	30	255	43	894	94	89	**93**	Mod	Excellent	0	6	**92**	3.8	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4017	3490-30	3490	30		S 321ST ST	37 PL S	39 AVE S	5	Local	1	Asphalt	33	507	93	1,952	94	48	**79**	Mod	V Good	3	3	**78**	5.8	10.0	9.6	10.0	10.0	10.0	9.6	10.0	10.0	10.0
3037	3520-5	3520	5		S 322ND PL	10 AVE S	CS E	5	Local	1	Asphalt	45	133	33	699	84	85	**85**	Mod	V Good	1	15	**84**	5.1	9.9	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2077	3520-10	3520	10		S 322ND PL	11 PL S	CS E	5	Local	1	Asphalt	36	247	49	1,032	99	89	**96**	Mod	Excellent	0	1	**95**	4.8	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3487	3505-20	3505	20		S 322ND ST	39 AVE S	37 PL S	5	Local	1	Asphalt	26	537	78	1,630	61	48	**56**	Mod	Fair	27	12	**55**	5.9	9.9	8.4	7.7	10.0	10.0	9.7	10.0	10.0	9.9
3335	3505-30	3505	30		S 322ND ST	39 AVE S	37 PL S	5	Local	1	Asphalt	33	267	49	1,028	86	41	**71**	Mod	Good	8	6	**70**	7.1	10.0	9.2	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2391	3560-10	3560	10		S 323RD ST	10 AVE S	10 PL S	5	Local	1	Asphalt	26	309	45	937	76	72	**74**	Mod	Good	9	15	**74**	3.0	10.0	8.2	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4324	3560-30	3560	30		S 323RD ST	S 323 ST/ROUNDABOUT	WEYERHAEUSER WY S	4	Minor Collector	1	Asphalt	42	955	223	4,679	43	66	**50**	Mod	Marginal	28	29	**49**	3.6	9.5	6.3	7.7	10.0	10.0	10.0	10.0	10.0	10.0
4323	3560-40	3560	40		S 323RD ST	32ND AVE	S 323RD ST	4	Minor Collector	1	Asphalt	20	260	29	607	59	46	**55**	Strng	Fair	20	21	**54**	6.1	10.0	7.3	8.1	10.0	10.0	10.0	10.0	10.0	9.9
4081	3590-40	3590	40		S 324TH PL	42 PL S	EOR W	5	Local	1	Asphalt	33	142	26	545	86	84	**85**	Mod	Excellent	4	10	**85**	14.3	9.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0	9.9
4082	3590-50	3590	50		S 324TH PL	44 AVE S	42 PL S	5	Local	1	Asphalt	22	396	48	1,016	90	88	**89**	Mod	Excellent	2	8	**89**	3.7	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1240	3610-10	3610	10		S 324TH ST	11 PL S / 13 AVE S	PACIFIC HWY S (SR 99)	2	Minor Arterial	1	Asphalt	49	1,216	331	6,953	59	74	**64**	Mod	Fair	28	13	**63**	2.8	7.8	8.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2398	3610-20	3610	20		S 324TH ST	PACIFIC HWY S (SR 99)	17 AVE S	2	Minor Arterial	1	Asphalt	65	382	138	2,894	44	68	**52**	Mod	Marginal	37	19	**51**	3.3	7.0	7.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2401	3610-30	3610	30		S 324TH ST	17 AVE S	S 322ND ST	2	Minor Arterial	1	Asphalt	42	2,422	565	11,867	76	82	**78**	Mod	V Good	15	9	**77**	2.2	9.3	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3338	3640-30	3640	30		S 325TH PL	39 AVE S	EOR E	5	Local	1	Asphalt	36	222	44	933	85	85	**85**	Mod	Excellent	11	4	**85**	4.7	10.0	9.5	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2400	3660-10	3660	10		S 325TH ST	7 PL S	10 AVE S	5	Local	1	Asphalt	30	531	89	1,859	85	71	**81**	Mod	V Good	6	9	**80**	3.4	10.0	8.8	9.5	10.0	10.0	10.0	10.0	10.0	9.9
2405	3660-20	3660	20		S 325TH ST	10 AVE S	10 PL S	4	Minor Collector	1	Asphalt	26	548	79	1,663	86	84	**85**	Mod	Excellent	5	9	**85**	3.3	10.0	8.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1024	3660-30	3660	30		S 325TH ST	PACIFIC HWY S (SR 99)	17 AVE S	5	Local	1	Asphalt	33	381	70	1,467	76	62	**71**	Mod	Good	8	16	**70**	3.9	10.0	7.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4078	3660-50	3660	50		S 325TH ST	44 AVE S	EOR SW	5	Local	1	Asphalt	33	356	65	1,370	86	68	**80**	Mod	V Good	1	13	**79**	3.8	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3337	3660-60	3660	60		S 325TH ST	39 AVE S	EOR W	5	Local	1	Asphalt	22	541	66	1,389	90	52	**78**	Mod	V Good	4	6	**77**	5.2	9.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3339	3695-10	3695	10		S 326TH PL	39 AVE S	EOR E	5	Local	1	Asphalt	33	304	56	1,171	100	58	**86**	Mod	Excellent	0	0	**85**	4.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4077	3710-30	3710	30		S 326TH PL	MILITARY RD S	42 PL S	5	Local	1	Asphalt	28	236	37	772	85	60	**77**	Mod	V Good	12	3	**77**	6.4	9.9	9.6	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4076	3710-40	3710	40		S 326TH PL	42 PL S	44 AVE S	5	Local	1	Asphalt	29	602	97	2,038	83	69	**78**	Mod	V Good	7	11	**77**	3.2	10.0	8.6	9.7	10.0	10.0	9.5	10.0	10.0	10.0
3271	3710-10	3710	10		S 326TH ST	7 PL S	8 CT S	5	Local	1	Asphalt	30	160	27	561	87	79	**85**	Mod	V Good	0	13	**84**	4.3	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2422	3710-20	3710	20		S 326TH ST	8 CT S	10 AVE S	5	Local	1	Asphalt	30	921	153	3,223	89	89	**89**	Mod	Excellent	8	3	**88**	3.0	10.0	9.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2743	3760-10	3760	10		S 327TH ST	7 PL S	9 PL S	4	Minor Collector	1	Asphalt	36	677	135	2,845	83	72	**79**	Mod	V Good	8	9	**79**	3.1	10.0	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2423	3760-20	3760	20		S 327TH ST	9 PL S	10 AVE S	4	Minor Collector	1	Asphalt	34	267	50	1,058	80	70	**77**	Mod	V Good	7	13	**76**	3.1	9.9	8.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1028	3760-30	3760	30		S 327TH ST	10 AVE S	10 PL S	4	Minor Collector	1	Asphalt	34	265	50	1,050	84	88	**85**	Mod	Excellent	0	16	**85**	3.7	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3848	3800-5	3800	5		S 328TH PL	6 PL S	7 PL S	4	Minor Collector	1	Asphalt	36	512	102	2,150	84	78	**82**	Mod	V Good	8	8	**81**	2.9	9.9	9.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3849	3800-7	3800	7		S 328TH PL	6 PL S	S 330 PL	4	Minor Collector	1	Asphalt	36	234	47	984	77	71	**75**	Mod	Good	11	12	**74**	3.1	9.5	8.5	9.4	10.0	10.0	10.0	10.0	10.0	9.9
3847	3800-10	3800	10		S 328TH PL	S 330 PL	S 329 LN	4	Minor Collector	1	Asphalt	34	255	48	1,013	43	57	**48**	Mod	Marginal	32	25	**47**	4.5	9.1	6.9	7.7	10.0	10.0	10.0	10.0	10.0	10.0
3844	3800-15	3800	15		S 328TH PL	S 328 PL CDS	S 328 ST	4	Minor Collector	1	Asphalt	34	207	39	821	46	59	**51**	Mod	Marginal	33	21	**50**	4.3	9.5	7.4	7.2	10.0	10.0	10.0	10.0	10.0	9.9
3627	3800-20	3800	20		S 328TH PL	S 328 PL CDS	S 328 ST	4	Minor Collector	1	Asphalt	34	112	21	445	47	52	**48**	Mod	Marginal	28	25	**47**	5.3	9.9	6.9	7.2	10.0	10.0	10.0	10.0	10.0	10.0
3637	3800-60	3800	60		S 328TH PL	S 328 PL	EOR SW	5	Local	1	Asphalt	24	116	15	325	100	68	**90**	Mod	Excellent	0	0	**89**	3.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3581	3820-30	230	120		S 328TH ST	5 AVE S	S 328 PL	4	Minor Collector	1	Asphalt	34	262	49	1,037	76	77	**77**	Mod	V Good	11	13	**76**	2.6	9.9	8.4	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3642	3820-20	230	125		S 328TH ST	3 PLS	2 PL S / APT ENTRANCE	4	Minor Collector	1	Asphalt	34	521	98	2,068	74	78	**76**	Mod	V Good	15	11	**75**	2.5	9.9	8.7	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3874	3820-35	3820	10		S 328TH ST	3 PLS	2 PL S / APT ENTRANCE	4	Minor Collector	1	Asphalt	34	298	56	1,181	70	56	**66**	Mod	Good	17	13	**65**	4.7	9.9	8.4	8.4	10.0	10.0	10.0	10.0	10.0	9.9
3261	3820-40	3820	20		S 328TH ST	3 PLS	2 PL S / APT ENTRANCE	4	Minor Collector	1	Asphalt	34	663	125	2,631	63	60	**62**	Mod	Fair	22	15	**61**	4.2	9.9	8.2	7.9	10.0	10.0	10.0	10.0	10.0	9.9
4748	1010-257	10000	10		S 328TH ST	WEST END	PACIFIC HWY S	5	Local	1	Asphalt	36	702	140	2,948	87	76	**84**	Mod	V Good	6	7	**83**	4.7	9.9	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3343	3820-50	10010	10		S 328TH ST	PACIFIC HWY S	13TH AVE S	4	Minor Collector	1	Asphalt	25	295	41	861	39	62	**47**	Mod	Marginal	34	27	**46**	4.0	9.9	6.6	6.8	10.0	10.0	10.0	10.0	10.0	9.9
3336	3820-60	10010	20		S 328TH ST	38 AVE S	39 AVE S	4	Minor Collector	1	Asphalt	33	823	151	3,170	81	68	**77**	Mod	V Good	10	9	**76**	4.3	9.7	8.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4224	3835-10	3835	10		S 329TH ST	S 323 ST/ROUNDABOUT	WEYERHAEUSER WY S	5	Local	1	Asphalt	25	279	39	813	92	77	**87**	Mod	Excellent	0	8	**86**	3.6	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3846	3915-10	3915	10		S 330TH PL	S 328 PL	CS N	5	Local	1	Asphalt	30	566	95	2,001	81	62	**74**	Mod	Good	8	11	**74**	5.8	10.0	8.6	9.5	10.0	10.0	9.6	10.0	10.0	9.9
3597	3915-20	3915	20		S 330TH PL	S 328 PL	4 PL S	5	Local	1	Asphalt	28	399	62	1,305	87	68	**80**	Mod	V Good	1	12	**80**	3.3	9.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3603	3915-30	3915	30		S 330TH PL	4 PL S	CS W	5	Local	1	Asphalt	30	617	103	2,160	90	80	**87**	Mod	Excellent	1	9	**86**	3.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	9.9
4232	3915-40	3915	40		S 330TH PL	41 WY S	41 LN S	5	Local	1	Asphalt	26	141	20	428	100	90	**96**	Mod	Excellent	0	0	**96**	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4329		5610	10		S 330TH PL	45TH PL S	47TH PL S	5	Local	1	Asphalt	26	371	54	1,125	98	90	**96**	Mod	Excellent	2	0	**95**	2.8	9.9	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4327		5610	20		S 330TH PL	MILITARY RD S	45TH PL S	5	Local	1	Asphalt	26	205	30	622	89	71	**83**	Mod	V Good	2	9	**82**	5.7	9.7	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4366	3930-20	3930	20		S 330TH ST	13 PL S	15TH AVE S	5	Local	1	Asphalt	37	290	60	1,250	86	57	**77**	Mod	V Good	8	6	**76**	4.5	9.6	9.2	9.6	10.0	10.0	10.0	10.0	10.0	10.0
4365	3930-30	3930	30		S 330TH ST	PACIFIC HWY S (SR 99)	EOR W	5	Local	1	Asphalt	37	351	72	1,514	44	54	**47**	Mod	Marginal	28	28	**46**	4.9	8.9	6.5	8.2	10.0	10.0	10.0	10.0	10.0	10.0
2938	3930-40	3930	40		S 330TH ST	PACIFIC HWY S (SR 99)	17 PL S	4	Minor Collector	1	Asphalt	33	597	110	2,300	54	55	**54**	Strng	Marginal	20	26	**53**	4.8	9.9	6.8	8.0	10.0	10.0	10.0	10.0	10.0	10.0
2925	3930-50	3930	50		S 330TH ST	17 PL S	18 PL S	4	Minor Collector	1	Asphalt	33	269	49	1,037	50	61	**54**	Mod	Marginal	25	25	**53**	4.0	10.0	6.8	7.5	10.0	10.0	10.0	10.0	10.0	10.0
2936	3930-60	3930	60		S 330TH ST	18 PL S	19 LN S	4	Minor Collector	1	Asphalt	34	310	59	1,231	55	61	**57**	Mod	Fair	19	26	**56**	4.0	10.0	6.8	8.0	10.0	10.0	10.0	10.0	10.0	10.0
2441	3930-70	3930	70		S 330TH ST	19 LN S	20 AVE S	4	Minor Collector	1	Asphalt	34	297	56	1,178	82	66	**77**	Mod	V Good	5	13	**76**	7.6	10.0	8.3	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2442	3930-80	3930	80		S 330TH ST	20 AVE S	22 AVE S	4	Minor Collector	1	Asphalt	23	440	56	1,181	84	60	**76**	Mod	V Good	1	15	**75**	5.2	9.9	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2444	3930-90	3930	90		S 330TH ST	22 AVE S	22 PL S	4	Minor Collector	1	Asphalt	35	261	51	1,066	79	56	**72**	Mod	Good	12	9	**71**	4.6	10.0	8.9	8.8	10.0	10.0	10.0	10.0	10.0	10.0
2445	3930-100	3930	100		S 330TH ST	22 PL S	24 AVE S	4	Minor Collector	1	Asphalt	34	417	79	1,656	75	63	**71**	Mod	Good	13	12	**70**	4.2	9.9	8.5	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3598	3945-10	3945	10		S 331ST PL	CS E	6 PL S	5	Local	1	Asphalt	34	288	54	1,140	77	73	**76**	Mod	V Good	15	8	**75**	5.4	8.9	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3604	3945-20	3945	20		S 331ST PL	6 PL S	4 PL S	5	Local	1	Asphalt	26	562	81	1,705	83	70	**79**	Mod	V Good	8	9	**78**	3.2	9.8	8.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3606	3945-30	3945	30		S 331ST PL	4 PL S	CS W	5	Local	1	Asphalt	37	161	33	696	87	65	**80**	Mod	V Good	0	13	**79**	3.8	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4225	3945-40	3945	40		S 331ST PL	40 AVE S	41 PL S	5	Local	1	Asphalt	27	201	30	633	99	90	**96**	Mod	Excellent	0	1	**95**	4.1	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4230	3945-50	3945	50		S 331ST PL	41 LN S	41 PL S	5	Local	1	Asphalt	25	222	31	646	100	90	**97**	Mod	Excellent	0	0	**96**	4.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1002	3945-60	3945	60		S 331ST ST	42 AVE S	44 AVE S	5	Local	1	Asphalt	25	422	59	1,229	89	70	**83**	Mod	V Good	0	11	**82**	3.9	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1011	3960-10	3960	10		S 331ST ST	20 AVE S	21 AVE S	5	Local	1	Asphalt	22	441	54	1,133	91	89	**90**	Mod	Excellent	6	3	**90**	3.3	10.0	9.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4174	4005-40	4005	40		S 332ND PL	44 AVE S	45 WY S	5	Local	1	Asphalt	28	404	63	1,319	90	77	**86**	Mod	Excellent	0	10	**85**	3.4	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4175	4005-50	4005	50		S 332ND PL	43 PL S	44 AVE S	5	Local	1	Asphalt	33	219	40	845	93	81	**89**	Mod	Excellent	0	7	**89**	4.4	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4185	4005-60	4005	60		S 332ND PL	41 PL S	42 AVE S	5	Local	1	Asphalt	29	380	61	1,286	97	87	**93**	Mod	Excellent	1	3	**93**	3.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	9.9
4362	4000-5	4000	5		S 332ND ST	S 333RD ST	PARK RD	3	Principal Collector	1	Asphalt	34	444	84	1,763	82	68	**77**	Mod	V Good	9	9	**76**	3.6	10.0	8.8	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4361	4000-10	4000	10		S 332ND ST	PARK RD	13TH PL S	3	Principal Collector	1	Asphalt	34	707	134	2,804	80	72	**77**	Mod	V Good	8	12	**77**	3.0	9.9	8.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4675	4000-15	4000	15		S 332ND ST	13 PL S	EAST END	5	Local	1	Asphalt	32	149	26	556	95	86	**92**	Mod	Excellent	0	5	**92**	8.5	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2876	4000-30	4000	30		S 332ND ST	15 AVE S	PACIFIC HWY S	5	Local	1	Asphalt	37	341	70	1,470	51	54	**52**	Strng	Marginal	16	33	**51**	4.9	10.0	5.8	8.4	10.0	10.0	10.0	10.0	10.0	10.0
2449	4000-40	4000	40		S 332ND ST	20 AVE S	21 AVE S	5	Local	1	Asphalt	22	436	53	1,119	92	55	**80**	Mod	V Good	0	8	**79**	5.0	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4168	4045-50	4045	50		S 333RD PL	42 AVE S	41 PL S	5	Local	1	Asphalt	33	247	45	950	96	90	**94**	Mod	Excellent	0	4	**94**	4.8	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4186	4045-60	4045	60		S 333RD PL	41 PL S	EOR W	5	Local	1	Asphalt	29	122	20	412	99	90	**96**	Mod	Excellent	0	1	**95**	5.2	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4120	4040-10	4040	10		S 333RD ST	1 WY S	8 AVE S	3	Principal Collector	1	Asphalt	34	1,604	303	6,362	70	75	**72**	Mod	Good	14	16	**71**	2.7	9.9	8.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3783	4040-20	4040	20		S 333RD ST	8 AVE S	ROUNDABOUT	3	Principal Collector	1	Asphalt	34	613	116	2,430	74	69	**73**	Mod	Good	13	13	**72**	3.2	9.9	8.4	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4830	4040-22	4040	22		S 333RD ST	ROUNDABOUT	ROUNDABOUT	3	Principal Collector	1	Asphalt	15	65	5	114	73	43	**63**	Strng	Fair	0	27	**62**	9.2	10.0	6.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4831	4040-24	4040	24		S 333RD ST	ROUNDABOUT	ROUNDABOUT	3	Principal Collector	1	Asphalt	15	89	7	157	69	47	**62**	Strng	Fair	11	20	**61**	6.1	10.0	7.5	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4833	4040-26	4040	26		S 333RD ST	ROUNDABOUT	ROUNDABOUT	3	Principal Collector	1	Asphalt	15	73	6	128	73	66	**70**	Strng	Good	3	24	**69**	9.7	9.7	7.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4832	4040-28	4040	28		S 333RD ST	ROUNDABOUT	ROUNDABOUT	3	Principal Collector	1	Asphalt	15	70	6	122	73	57	**68**	Strng	Good	7	20	**67**	9.2	10.0	7.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2450	4040-30	4040	30		S 333RD ST	PACIFIC HWY S (SR 99)	17 LN S	4	Minor Collector	1	Asphalt	28	516	80	1,685	54	66	**58**	Mod	Fair	22	24	**57**	3.5	9.9	7.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0
2451	4040-40	4040	40		S 333RD ST	17 LN S	18 LN S	4	Minor Collector	1	Asphalt	32	216	38	806	57	78	**64**	Mod	Fair	19	24	**63**	2.5	10.0	7.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0
4359	4040-45	4040	45		S 333RD ST	9 AVE S	ROUNDABOUT	3	Principal Collector	1	Asphalt	36	892	178	3,746	79	67	**75**	Mod	V Good	9	12	**74**	4.0	9.9	8.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2544	4040-50	4040	50		S 333RD ST	18 LN S	20 AVE S	4	Minor Collector	1	Asphalt	30	735	123	2,574	69	67	**68**	Mod	Good	16	15	**67**	3.5	10.0	8.1	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3071	4040-60	4040	60		S 333RD ST	20 AVE S	22 LN S	4	Minor Collector	1	Asphalt	27	591	89	1,863	93	90	**92**	Mod	Excellent	1	6	**91**	2.0	9.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3070	4040-73	4040	73		S 333RD ST	22 LN S	24 AVE S	4	Minor Collector	1	Asphalt	21	542	63	1,328	90	71	**84**	Mod	V Good	0	10	**83**	3.1	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4171	4040-80	4040	80		S 333RD ST	42 AVE S	43 PL S	5	Local	1	Asphalt	33	327	60	1,259	100	90	**96**	Mod	Excellent	0	1	**96**	3.3	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4187	4040-90	4040	90		S 333RD ST	43 PL S	44 AVE S	5	Local	1	Asphalt	33	231	42	890	98	90	**95**	Mod	Excellent	0	2	**95**	3.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4172	4040-100	4040	100		S 333RD ST	45 WY S	44 AVE S	5	Local	1	Asphalt	33	220	40	847	93	90	**92**	Mod	Excellent	0	7	**92**	3.8	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3840	4090-10	4090	10		S 334TH ST	6 AVE S	8 AVE S	5	Local	1	Asphalt	34	707	133	2,802	89	90	**89**	Mod	Excellent	6	5	**89**	3.7	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4121	4090-20	4090	20		S 334TH ST	1 WY S	1 LN S	4	Minor Collector	1	Asphalt	36	600	120	2,518	82	69	**78**	Mod	V Good	12	6	**77**	3.7	8.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4466	4090-30	4090	30		S 334TH ST	1 LN S	1 CR S	4	Minor Collector	1	Asphalt	36	303	61	1,271	97	90	**94**	Mod	Excellent	0	4	**94**	2.5	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4319	4090-70	4090	70		S 334TH ST	S 334 ST ROUNDABOUT	33 PL S	4	Minor Collector	1	Asphalt	37	691	142	2,985	69	62	**67**	Mod	Good	16	15	**66**	4.0	9.5	8.1	9.0	10.0	10.0	10.0	10.0	10.0	9.9
4315	4090-80	4090	80		S 334TH ST	38 AVE S	38 AVE S	4	Minor Collector	1	Asphalt	16	262	23	489	71	67	**70**	Mod	Good	12	17	**69**	9.4	9.6	7.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4317	4090-90	4090	90		S 334TH ST	38 AVE S	ROUNDABOUT	4	Minor Collector	1	Asphalt	39	201	44	914	83	65	**77**	Mod	V Good	8	9	**77**	4.2	9.7	8.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4102	4115-10	4115	10		S 335TH PL	39 AVE S	38 AVE S	5	Local	1	Asphalt	26	237	34	719	93	90	**92**	Mod	Excellent	0	7	**92**	4.4	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4526	4105-10	4105	10		S 335TH ST	6 AVE S	CS NE	5	Local	1	Asphalt	41	280	63	1,328	77	38	**64**	Strng	Fair	10	13	**63**	7.9	10.0	8.3	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3176	4165-10	4165	10		S 336TH PL	WEYERHAEUSER WY S	30 AVE S	5	Local	1	Asphalt	20	226	25	526	51	45	**49**	Mod	Marginal	35	14	**48**	6.4	9.2	8.3	8.1	10.0	10.0	10.0	10.0	10.0	10.0
4123	4160-10	4160	10		S 336TH ST	1 WAY S	CS	5	Local	1	Asphalt	48	391	104	2,187	88	78	**85**	Mod	V Good	8	4	**84**	5.7	10.0	9.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3683	4160-20	4160	20		S 336TH ST	1 WY S	6 AVE S	1	Principal Arterial	1	Asphalt	55	781	239	5,013	82	75	**79**	Mod	V Good	12	6	**78**	2.7	9.3	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1006	4160-30	4160	30		S 336TH ST	6 AVE S	9 AVE S	1	Principal Arterial	1	Asphalt	54	733	220	4,617	85	90	**87**	Mod	Excellent	10	5	**86**	1.8	9.9	9.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2429	4160-40	4160	40		S 336TH ST	9 AVE S	10 PL S	1	Principal Arterial	1	Asphalt	60	598	199	4,186	83	83	**83**	Mod	V Good	9	8	**82**	2.2	9.8	9.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2430	4160-50	4160	50		S 336TH ST	10 PL S	13 PL S	1	Principal Arterial	1	Asphalt	55	951	290	6,100	81	85	**82**	Mod	V Good	10	9	**82**	2.0	9.9	8.8	9.4	10.0	10.0	10.0	10.0	10.0	9.6
1166	4160-60	4160	60		S 336TH ST	13 PL S	PACIFIC HWY S	1	Principal Arterial	1	Asphalt	58	821	264	5,553	77	76	**77**	Mod	V Good	10	13	**76**	2.6	9.9	8.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4256	4878-10	4878	10		S 370TH ST	S 369 ST	EOR N	5	Local	1	Asphalt	40	161	36	749	93	51	**79**	Mod	V Good	0	7	**79**	6.3	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4265	4885-10	4885	10		S 371ST CT	17 AVE S	CS E	5	Local	1	Asphalt	42	99	23	486	60	50	**57**	Mod	Fair	25	15	**56**	5.6	9.5	8.1	8.3	10.0	9.2	10.0	10.0	10.0	10.0
4270	4886-10	4886	10		S 371ST PL	20 AVE S	EOR	5	Local	1	Asphalt	33	295	54	1,137	73	66	**70**	Mod	Good	16	11	**69**	6.5	9.9	8.6	8.5	10.0	10.0	10.0	10.0	10.0	10.0
4094	4887-10	4887	10		S 371ST ST	22 AVE S	EOR W	5	Local	1	Asphalt	42	157	36	762	64	41	**56**	Mod	Fair	20	16	**55**	11.0	10.0	8.0	8.1	10.0	10.0	10.0	10.0	10.0	9.9
4098	4895-10	4895	10		S 372ND CT	20 AVE S	EOR W	5	Local	1	Asphalt	33	252	46	971	88	69	**82**	Mod	V Good	0	12	**81**	6.7	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4255	4897-10	4897	10		S 372ND ST	17 AVE S	EOR E	5	Local	1	Asphalt	25	270	38	788	51	36	**46**	Mod	Marginal	31	18	**45**	8.5	9.8	7.8	7.1	10.0	10.0	10.0	10.0	10.0	10.0
4092	4897-30	4897	30		S 372ND ST	20 AVE S	22 AVE S	5	Local	1	Asphalt	26	425	61	1,289	78	55	**70**	Mod	Good	11	11	**69**	4.8	10.0	8.6	9.0	10.0	10.0	10.0	10.0	10.0	9.9
2458	4900-10	4900	10		S 372ND WAY	S 373 ST	12 AVE S	3	Principal Collector	1	Asphalt	22	906	111	2,326	100	78	**93**	Mod	Excellent	0	0	**92**	2.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4090	4905-10	4905	10		S 373RD CT	22 AVE S	EOR	5	Local	1	Asphalt	39	177	38	798	66	55	**63**	Mod	Fair	24	10	**62**	11.4	10.0	8.8	7.6	10.0	10.0	10.0	10.0	10.0	10.0
4822	4910-10	4910	10		S 373RD PL	8 AVE S	S 372 WY	3	Principal Collector	1	Asphalt	22	439	54	1,127	71	49	**63**	Strng	Fair	11	18	**62**	5.8	10.0	7.8	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4266	4910-20	4910	20		S 373RD PL	17 AVE S	EOR E	5	Local	1	Asphalt	27	299	45	942	55	37	**49**	Mod	Marginal	31	14	**48**	8.2	9.4	8.2	7.5	10.0	10.0	10.0	10.0	10.0	10.0
2459	4920-10	4920	10		S 373RD ST	PACIFIC HWY S (SR 99)	8 AVE S	3	Principal Collector	1	Asphalt	20	2,394	266	5,585	85	71	**81**	Mod	V Good	12	3	**80**	3.0	9.9	9.6	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2728	4920-20	4920	20		S 373RD ST	8 AVE S	S 373 PL / S 372 WY	3	Principal Collector	1	Asphalt	22	328	40	843	100	52	**84**	Mod	V Good	0	0	**83**	5.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4826	4922-10	4922	10		S 374TH CT	S 374 ST/17 AVE S	EOR SW	5	Local	1	Asphalt	26	226	33	685	61	47	**56**	Mod	Fair	23	16	**55**	13.2	10.0	8.1	7.6	10.0	10.0	10.0	10.0	10.0	10.0
4209	4922-20	4922	20		S 374TH CT	20 AVE S	EOR E	5	Local	1	Asphalt	39	186	40	840	68	61	**65**	Mod	Good	21	11	**64**	10.8	9.6	8.7	8.2	10.0	10.0	10.0	10.0	10.0	10.0
4825	4926-10	4926	10		S 374TH PL	19 PL S	EOR W	5	Local	1	Asphalt	33	224	41	861	78	62	**73**	Mod	Good	10	12	**72**	11.2	10.0	8.5	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4273	4924-30	4924	30		S 374TH ST	18 AVE S	19 WY S	5	Local	1	Asphalt	38	141	30	624	86	58	**76**	Mod	V Good	0	14	**76**	5.9	10.0	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4276	4924-40	4924	40		S 374TH ST	S 374 CT	18 AVE S	5	Local	1	Asphalt	38	244	52	1,084	91	65	**82**	Mod	V Good	1	8	**82**	3.7	9.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4200	4940-10	4940	10		S 375TH ST	8 AVE S	MILTON RD S	3	Principal Collector	1	Asphalt	26	585	85	1,776	65	72	**68**	Mod	Good	16	19	**66**	3.0	10.0	7.6	8.6	10.0	10.0	10.0	10.0	10.0	10.0
4201	500-40	4940	15		S 375TH ST	SB I-5 Overpass	NB I-5 Overpass	3	Principal Collector	1	Asphalt	24	121	16	340	100	90	**97**	Mod	Excellent	0	0	**96**	6.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4482	4940-20	4940	20		S 375TH ST	8 AVE S	MILTON RD S	3	Principal Collector	1	Asphalt	26	312	45	947	83	66	**77**	Mod	V Good	8	9	**76**	3.5	9.9	8.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4206	4940-30	4940	30		S 375TH ST	BULB S	19 WY S	4	Minor Collector	1	Asphalt	33	324	59	1,249	84	72	**80**	Mod	V Good	7	9	**79**	3.0	10.0	8.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4207	4940-40	4940	40		S 375TH ST	S 375 ST	BULB S	5	Local	1	Asphalt	74	98	40	843	78	59	**72**	Mod	Good	17	5	**71**	11.0	8.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4208	4940-45	4940	45		S 375TH ST	20 AVE S	19 PL S	4	Minor Collector	1	Asphalt	33	213	39	822	78	88	**81**	Mod	V Good	10	12	**81**	1.9	10.0	8.6	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4091	4940-50	4940	50		S 375TH ST	20 AVE S	19 PL S	4	Minor Collector	1	Asphalt	33	252	46	971	79	68	**75**	Mod	Good	8	13	**74**	3.4	9.9	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4827	4940-60	4940	60		S 375TH ST	21 AVE S	20 AVE S	5	Local	1	Asphalt	33	221	40	850	84	69	**79**	Mod	V Good	3	13	**78**	3.4	10.0	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4829	4940-70	4940	70		S 375TH ST	22 AVE S	21 AVE S	5	Local	1	Asphalt	26	193	28	585	76	48	**67**	Mod	Good	13	11	**66**	6.1	9.9	8.7	9.1	10.0	10.0	9.5	10.0	10.0	10.0
3699	4950-20	4950	20		S 376TH ST	17 PL S	EOR S	4	Minor Collector	1	Asphalt	33	149	27	575	87	70	**81**	Mod	V Good	2	11	**81**	3.1	9.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4823	4950-30	4950	30		S 376TH ST	18 PL S	17 PL S	4	Minor Collector	1	Asphalt	33	299	55	1,151	73	74	**73**	Weak	Good	22	5	**72**	2.8	10.0	9.3	7.8	10.0	10.0	10.0	10.0	10.0	10.0
1472	2310-30	2310	30		S MARINE HILLS WAY	S 288 LN	6 AVE S	5	Local	1	Asphalt	36	185	37	778	75	62	**70**	Mod	Good	10	15	**69**	4.0	9.9	8.1	9.2	10.0	10.0	10.0	10.0	10.0	9.9
1473	2310-40	2310	40		S MARINE HILLS WAY	6 AVE S	7 AVE S	5	Local	1	Asphalt	34	248	47	984	65	59	**63**	Mod	Fair	22	13	**62**	5.1	10.0	8.4	8.4	10.0	8.7	10.0	10.0	10.0	9.9
1459	2310-50	2310	50		S MARINE HILLS WAY	7 AVE S	S 288 LN	5	Local	1	Asphalt	34	203	38	805	75	60	**70**	Mod	Good	10	15	**69**	4.1	10.0	8.2	9.0	10.0	10.0	10.0	10.0	10.0	10.0
1469	5170-10	5170	10		S MARINE HILLS WAY	5 AVE S	S 288 LN	5	Local	1	Asphalt	36	157	31	660	80	46	**69**	Strng	Good	5	15	**68**	6.2	9.5	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1441	5170-50	5170	50		S MARINE HILLS WAY	S 288 LN	8 AVE S	5	Local	1	Asphalt	34	218	41	864	65	74	**68**	Mod	Good	18	17	**67**	2.8	10.0	7.9	8.2	10.0	10.0	10.0	10.0	10.0	10.0
3187	5170-60	5170	60		S MARINE HILLS WAY	8 AVE S	8 PL S	4	Minor Collector	1	Asphalt	34	625	118	2,479	82	65	**76**	Mod	V Good	10	8	**75**	3.6	10.0	9.0	9.5	10.0	9.0	10.0	10.0	10.0	9.9
1409	5170-70	5170	70		S MARINE HILLS WAY	8 PL S	9 AVE S	4	Minor Collector	1	Asphalt	34	261	49	1,036	57	54	**56**	Mod	Fair	26	17	**55**	5.0	10.0	7.9	8.4	10.0	9.3	10.0	10.0	10.0	9.2
1403	5170-80	5170	80		S MARINE HILLS WAY	9 AVE S	10 AVE S	4	Minor Collector	1	Asphalt	34	241	45	955	61	61	**61**	Mod	Fair	28	11	**60**	4.0	10.0	8.6	8.1	10.0	8.9	9.5	10.0	10.0	10.0
1091	5380-10	5380	10		S STAR LAKE RD	S 272 ST	25 DR S	3	Principal Collector	1	Asphalt	36	1,539	308	6,465	61	71	**64**	Mod	Fair	21	18	**63**	3.0	9.3	7.8	8.5	10.0	10.0	10.0	10.0	10.0	10.0
1098	5380-20	5380	20		S STAR LAKE RD	25 DR S	S 276 PL	3	Principal Collector	1	Asphalt	36	580	116	2,438	70	82	**74**	Mod	Good	14	16	**73**	2.2	9.9	8.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0
1102	5380-30	5380	30		S STAR LAKE RD	S 276 PL	27 AVE S	3	Principal Collector	1	Asphalt	30	426	71	1,491	79	83	**81**	Mod	V Good	8	13	**80**	2.1	10.0	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1113	5380-40	5380	40		S STAR LAKE RD	27 AVE S	MILITARY RD S	3	Principal Collector	1	Asphalt	28	648	101	2,118	52	60	**55**	Mod	Fair	31	17	**54**	4.1	9.7	7.8	8.3	10.0	9.3	10.0	10.0	10.0	9.1
3248	2400-10	2400	10		SW 292ND ST	1 AVE S	2 AVE SW	4	Minor Collector	1	Asphalt	24	518	69	1,450	73	44	**63**	Mod	Fair	13	14	**62**	6.6	9.9	8.3	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3249	2400-20	2400	20		SW 292ND ST	2 AVE SW	3 AVE SW	4	Minor Collector	1	Asphalt	24	459	61	1,285	67	67	**67**	Mod	Good	19	14	**66**	3.5	9.8	8.2	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2763	2400-30	2400	30		SW 292ND ST	3 AVE SW	EOR W	5	Local	1	Asphalt	24	182	24	511	89	82	**87**	Mod	Excellent	5	6	**86**	5.7	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	9.7
4546	2430-10	2430	10		SW 293RD ST	3 AVE SW	4 AVE SW	4	Minor Collector	1	Asphalt	22	405	50	1,040	78	61	**72**	Mod	Good	9	13	**71**	4.6	9.9	8.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1572	2430-15	2430	15		SW 293RD ST	6 AVE SW	4 AVE SW	4	Minor Collector	1	Asphalt	22	507	62	1,301	74	61	**70**	Mod	Good	10	16	**69**	4.0	9.9	7.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1573	2430-20	2430	20		SW 293RD ST	6 AVE SW	EOR W	5	Local	1	Asphalt	30	280	47	980	93	64	**84**	Mod	V Good	0	7	**83**	14.5	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4505	2450-20	2450	20		SW 294TH ST	6 AVE SW	7 AVE SW	4	Minor Collector	1	Asphalt	20	448	50	1,044	40	43	**41**	Mod	Poor	47	13	**40**	6.8	7.9	8.4	8.5	10.0	9.1	10.0	10.0	10.0	10.0
4506	2450-30	2450	30		SW 294TH ST	6 AVE SW	EOR W	5	Local	1	Asphalt	17	427	40	847	84	90	**86**	Mod	Excellent	13	3	**85**	9.7	9.4	9.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4549	2465-10	2465	10		SW 295TH ST	10 AVE SW	9 AVE SW	5	Local	1	Asphalt	18	472	47	990	99	65	**88**	Mod	Excellent	0	1	**87**	4.6	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4550	2465-5	2465	20		SW 295TH ST	9TH AVE SW	EAST END	5	Local	1	Asphalt	16	295	26	551	71	61	**67**	Mod	Good	22	7	**66**	11.6	7.9	9.2	9.8	10.0	10.0	10.0	10.0	10.0	9.9
2764	2490-10	2490	10		SW 296TH ST	7 AVE SW	8 AVE SW	4	Minor Collector	1	Asphalt	26	223	32	676	82	73	**79**	Mod	V Good	9	9	**78**	3.6	10.0	8.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1648	2490-20	2490	20		SW 296TH ST	8 AVE SW	9 AVE SW	4	Minor Collector	1	Asphalt	22	236	29	606	81	69	**77**	Mod	V Good	0	19	**76**	4.0	9.9	7.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1647	2490-30	2490	30		SW 296TH ST	9 AVE SW	10 AVE SW	4	Minor Collector	1	Asphalt	22	447	55	1,147	88	90	**89**	Mod	Excellent	1	11	**88**	1.9	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1645	2490-40	2490	40		SW 296TH ST	10 AVE SW	11 AVE SW	4	Minor Collector	1	Asphalt	22	192	23	493	89	85	**88**	Mod	Excellent	0	11	**87**	3.6	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1643	2490-50	2490	50		SW 296TH ST	11 AVE SW	MARINE VW DR SW	4	Minor Collector	1	Asphalt	24	356	47	997	96	90	**94**	Mod	Excellent	0	4	**93**	3.0	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0

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City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																			Condition Summary										Condition Details									
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1841	2780-150	2780	150		SW 304TH ST	23 AVE SW	24 AVE SW	5	Local	1	Asphalt	25	256	35	745	87	89	**88**	Mod	Excellent	3	10	**87**	4.2	9.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1838	2780-160	2780	160		SW 304TH ST	30 AVE SW	33 AVE SW	5	Local	1	Asphalt	22	827	101	2,124	81	79	**80**	Mod	V Good	5	14	**80**	2.4	10.0	8.2	9.6	10.0	10.0	10.0	10.0	10.0	10.0
1922	2810-10	2810	10		SW 305TH ST	1 AVE S	1 PL SW	5	Local	1	Asphalt	30	363	61	1,272	88	69	**82**	Mod	V Good	3	9	**81**	5.8	10.0	8.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1921	2810-20	2810	20		SW 305TH ST	1 PL SW	2 AVE SW	5	Local	1	Asphalt	30	292	49	1,023	92	76	**87**	Mod	Excellent	0	8	**86**	3.5	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1920	2810-30	2810	30		SW 305TH ST	2 AVE SW	3 AVE SW	5	Local	1	Asphalt	24	288	38	808	88	70	**82**	Mod	V Good	0	12	**82**	3.1	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1919	2810-40	2810	40		SW 305TH ST	3 AVE SW	4 AVE SW	5	Local	1	Asphalt	24	305	41	853	84	86	**85**	Mod	V Good	11	5	**84**	4.1	10.0	9.4	9.1	10.0	10.0	9.6	10.0	10.0	10.0
1917	2810-50	2810	50		SW 305TH ST	4 AVE SW	5 AVE SW	5	Local	1	Asphalt	24	321	43	898	90	82	**87**	Mod	Excellent	5	5	**87**	2.2	10.0	9.4	10.0	10.0	8.8	10.0	10.0	10.0	10.0
1915	2810-60	2810	60		SW 305TH ST	5 AVE SW	6 AVE SW	5	Local	1	Asphalt	24	353	47	989	86	72	**82**	Mod	V Good	9	5	**81**	2.9	9.8	9.4	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1916	2810-70	2810	70		SW 305TH ST	6 AVE SW	7 AVE SW	5	Local	1	Asphalt	24	547	73	1,533	85	86	**86**	Mod	Excellent	9	6	**85**	2.0	10.0	9.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
1128	2810-75	2810	75		SW 305TH ST	8 AVE SW	12 PL SW	5	Local	1	Asphalt	24	672	90	1,882	85	67	**79**	Mod	V Good	8	7	**78**	4.0	9.5	9.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1132	2810-80	2810	80		SW 305TH ST	21 AVE SW	23 AVE SW	5	Local	1	Asphalt	34	428	81	1,698	95	90	**93**	Mod	Excellent	0	5	**93**	4.0	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1924	2810-90	2810	90		SW 305TH ST	23 AVE SW / SW 305 ST	EOR SW	5	Local	1	Asphalt	45	139	35	725	92	77	**87**	Mod	Excellent	0	8	**86**	11.5	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4217	2810-100	2810	100		SW 305TH ST	24 AVE	25 AVE SW	5	Local	1	Asphalt	24	267	36	749	98	89	**95**	Mod	Excellent	0	2	**94**	3.0	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1947	2840-20	2840	20		SW 306TH PL	21 AVE SW	24 AVE SW	5	Local	1	Asphalt	26	818	118	2,481	85	71	**80**	Mod	V Good	11	4	**79**	4.2	10.0	9.5	9.3	10.0	9.1	10.0	10.0	10.0	10.0
1943	2840-30	2840	30		SW 306TH PL	24 AVE SW	CS W	5	Local	1	Asphalt	28	335	52	1,093	89	70	**83**	Mod	V Good	1	10	**82**	5.5	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1928	2860-10	2860	10		SW 306TH ST	CS E	1 PL SW	5	Local	1	Asphalt	38	165	35	732	90	70	**83**	Mod	V Good	0	10	**83**	3.8	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1936	2860-20	2860	20		SW 306TH ST	7 AVE SW	8 AVE SW	5	Local	1	Asphalt	24	301	40	842	87	69	**81**	Mod	V Good	7	6	**81**	5.3	9.9	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1933	2860-30	2860	30		SW 306TH ST	8 AVE SW	12 PL SW	5	Local	1	Asphalt	24	858	114	2,403	91	70	**84**	Mod	V Good	7	2	**83**	3.3	10.0	9.7	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1135	2860-40	2860	40		SW 306TH ST	12 PL SW	DASH PT RD SW S	5	Local	1	Asphalt	24	189	25	529	84	78	**82**	Mod	V Good	5	11	**82**	8.6	10.0	8.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1951	2860-50	2860	50		SW 306TH ST	CS S	15 AVE SW	5	Local	1	Asphalt	31	455	79	1,651	67	64	**66**	Mod	Good	24	9	**65**	6.0	8.1	8.8	9.8	10.0	10.0	9.6	10.0	10.0	10.0
1138	2860-60	2860	60		SW 306TH ST	15 AVE SW	16 AVE SW	5	Local	1	Asphalt	26	374	54	1,135	73	54	**67**	Mod	Good	19	8	**66**	6.5	10.0	8.9	8.5	10.0	10.0	9.6	10.0	10.0	9.9
1957	2870-10	2870	10		SW 307TH PL	CS E	1 PL SW	5	Local	1	Asphalt	32	149	26	551	92	74	**86**	Mod	Excellent	0	8	**85**	3.6	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1955	2880-10	2880	10		SW 307TH ST	CS E	1 PL SW	5	Local	1	Asphalt	37	156	32	680	96	84	**92**	Mod	Excellent	0	5	**91**	4.4	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1509	2880-20	2880	20		SW 307TH ST	6 AVE SW	6 PL SW	5	Local	1	Asphalt	24	279	37	782	79	70	**76**	Mod	V Good	9	13	**75**	3.5	10.0	8.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1508	2880-30	2880	30		SW 307TH ST	6 PL SW	7 AVE SW	5	Local	1	Asphalt	24	274	37	767	93	84	**90**	Mod	Excellent	0	7	**90**	2.1	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1498	2880-40	2880	40		SW 307TH ST	8 AVE SW	12 PL SW	5	Local	1	Asphalt	24	1,044	139	2,924	86	64	**79**	Mod	V Good	9	5	**78**	4.1	10.0	9.4	9.5	10.0	9.2	10.0	10.0	10.0	9.9
1496	2880-50	2880	50		SW 307TH ST	15 PL SW	16 AVE SW	5	Local	1	Asphalt	26	154	22	466	96	90	**94**	Mod	Excellent	0	5	**93**	6.7	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1956	2880-60	2880	60		SW 307TH ST	16 AVE SW	21 AVE SW	5	Local	1	Asphalt	26	1,361	197	4,129	85	67	**79**	Mod	V Good	7	8	**78**	4.9	10.0	9.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1238	2880-70	2880	70		SW 307TH ST	21 AVE SW	22 AVE SW	5	Local	1	Asphalt	34	342	65	1,357	84	67	**78**	Mod	V Good	4	12	**77**	7.5	9.9	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1234	2880-80	2880	80		SW 307TH ST	22 AVE SW	26 AVE SW	5	Local	1	Asphalt	34	977	185	3,875	85	69	**80**	Mod	V Good	5	10	**79**	3.9	10.0	8.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1958	2880-88	2880	88		SW 307TH ST	15 PL SW	EOR SE	5	Local	1	Asphalt	32	270	48	1,013	94	88	**92**	Mod	Excellent	0	6	**92**	4.4	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1997	2900-10	2900	10		SW 308TH CT	22 AVE SW	CS E	5	Local	1	Asphalt	30	88	15	307	70	63	**68**	Mod	Good	16	14	**67**	19.8	10.0	8.3	8.5	10.0	10.0	10.0	10.0	10.0	9.8
2000	2920-10	2920	10		SW 308TH PL	16TH AVE SW	EAST END	5	Local	1	Asphalt	36	143	29	603	92	90	**91**	Mod	Excellent	0	8	**91**	10.8	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1994	2920-50	2920	50		SW 308TH PL	26 AVE SW	CS E	5	Local	1	Asphalt	33	383	69	1,453	88	69	**82**	Mod	V Good	4	8	**81**	5.2	10.0	9.1	9.7	10.0	10.0	10.0	10.0	10.0	9.9
1526	2940-10	2940	10		SW 308TH ST	1 AVE S	1 PL SW	4	Minor Collector	1	Asphalt	36	351	70	1,473	81	65	**75**	Mod	V Good	3	16	**74**	8.0	9.6	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1979	2940-20	2940	20		SW 308TH ST	1 PL SW	2 AVE SW	4	Minor Collector	1	Asphalt	40	299	66	1,393	78	69	**75**	Mod	V Good	4	18	**74**	3.2	9.9	7.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
1978	2940-30	2940	30		SW 308TH ST	2 AVE SW	3 AVE SW	4	Minor Collector	1	Asphalt	24	296	39	829	82	60	**75**	Mod	Good	6	12	**74**	4.2	10.0	8.5	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1977	2940-40	2940	40		SW 308TH ST	3 AVE SW	4 AVE SW	4	Minor Collector	1	Asphalt	33	298	55	1,147	80	52	**70**	Strng	Good	3	17	**69**	5.3	9.9	7.9	9.8	10.0	10.0	10.0	10.0	10.0	10.0
1976	2940-50	2940	50		SW 308TH ST	4 AVE SW	5 AVE SW	4	Minor Collector	1	Asphalt	34	394	75	1,565	43	61	**49**	Mod	Marginal	41	16	**48**	4.0	8.7	8.0	7.8	10.0	8.7	10.0	10.0	10.0	10.0
1975	2940-60	2940	60		SW 308TH ST	5 AVE SW	6 AVE SW	4	Minor Collector	1	Asphalt	29	337	54	1,140	42	64	**49**	Mod	Marginal	38	20	**48**	3.7	7.5	7.5	8.5	10.0	10.0	10.0	10.0	10.0	10.0
1972	2940-70	2940	70		SW 308TH ST	6 AVE SW	6 PL SW	4	Minor Collector	1	Asphalt	28	222	34	724	42	63	**49**	Mod	Marginal	34	24	**48**	3.8	8.7	7.0	7.9	10.0	10.0	10.0	10.0	10.0	10.0
1971	2940-80	2940	80		SW 308TH ST	6 PL SW	7 AVE SW	4	Minor Collector	1	Asphalt	27	278	42	875	60	73	**64**	Mod	Fair	19	21	**63**	2.9	9.8	7.4	8.8	10.0	10.0	10.0	10.0	10.0	9.3
1970	2940-90	2940	90		SW 308TH ST	7 AVE SW	8 AVE SW	4	Minor Collector	1	Asphalt	32	317	56	1,183	38	52	**42**	Mod	Poor	41	21	**41**	5.3	9.9	7.4	6.1	10.0	9.8	10.0	10.0	10.0	9.9
1969	2940-100	2940	100		SW 308TH ST	8 AVE SW	11 AVE SW	4	Minor Collector	1	Asphalt	24	799	107	2,238	45	53	**48**	Mod	Marginal	36	19	**46**	5.1	9.6	7.6	7.4	10.0	9.3	9.7	10.0	10.0	10.0
1965	2940-110	2940	110		SW 308TH ST	11 AVE SW	12 PL SW	4	Minor Collector	1	Asphalt	30	529	88	1,853	53	65	**57**	Weak	Fair	39	8	**56**	3.6	9.9	9.0	7.3	10.0	9.0	9.7	10.0	10.0	10.0
1963	2940-120	2940	120		SW 308TH ST	12 PL SW	DASH PT RD SW	4	Minor Collector	1	Asphalt	22	240	29	616	64	50	**59**	Mod	Fair	25	11	**58**	5.6	10.0	8.7	7.9	10.0	9.0	10.0	10.0	10.0	10.0
1974	2940-130	2940	130		SW 308TH ST	22 AVE SW	CS W	5	Local	1	Asphalt	26	312	45	946	97	65	**86**	Mod	Excellent	1	2	**86**	11.3	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	9.9
1960	2940-140	2940	140		SW 308TH ST	26 AVE SW	28 AVE SW	5	Local	1	Asphalt	20	276	31	643	44	48	**46**	Mod	Marginal	43	13	**44**	5.8	7.5	8.4	8.1	10.0	10.0	10.0	10.0	10.0	10.0
4841	2940-150	2940	150		SW 308TH ST	43 AVE SW	44 AVE SW	5	Local	1	Asphalt	18	341	34	717	90	90	**90**	Mod	Excellent	0	10	**90**	4.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2023	2960-10	2960	10		SW 309TH CT	CS E	22 AVE SW	5	Local	1	Asphalt	26	224	32	681	91	82	**88**	Mod	Excellent	6	3	**87**	18.0	10.0	9.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2021	2980-10	2980	10		SW 309TH PL	11 AVE SW	EOR W	5	Local	1	Asphalt	26	110	16	333	89	76	**85**	Mod	V Good	0	11	**84**	5.4	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2015	3000-37	3000	37		SW 309TH PL	22 AVE SW	BULB NW	5	Local	1	Asphalt	40	77	17	359	92	67	**84**	Mod	V Good	5	3	**83**	19.8	10.0	9.6	10.0	10.0	10.0	9.4	10.0	10.0	10.0
2014	3000-30	3000	30		SW 309TH ST	22 AVE SW	BULB NW	5	Local	1	Asphalt	26	315	46	956	94	87	**92**	Mod	Excellent	3	3	**91**	5.6	9.8	9.6	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2026	3000-35	3000	35		SW 309TH ST	22 AVE SW	BULB NW	5	Local	1	Asphalt	26	234	34	710	95	90	**93**	Mod	Excellent	1	4	**93**	5.7	9.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2010	3000-40	3000	40		SW 309TH ST	36 CT SW	37 PL SW	5	Local	1	Asphalt	26	327	47	992	46	65	**52**	Mod	Marginal	39	15	**51**	3.7	9.7	8.2	6.9	10.0	9.0	10.0	10.0	10.0	10.0
2011	3000-50	3000	50		SW 309TH ST	37 PL SW	DASH PT RD	5	Local	1	Asphalt	26	243	35	738	67	48	**60**	Mod	Fair	24	9	**59**	5.9	9.9	8.9	7.7	10.0	10.0	10.0	10.0	10.0	9.9

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

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																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1623	3340-50	3340	50		SW 317TH ST	40 AVE SW	41 AVE SW	4	Minor Collector	1	Asphalt	34	220	42	872	85	90	**87**	Mod	Excellent	4	11	**86**	3.3	9.9	8.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2272	3340-60	3340	60		SW 317TH ST	39 AVE SW	40 AVE SW	4	Minor Collector	1	Asphalt	34	510	96	2,023	79	76	**78**	Mod	V Good	6	15	**78**	2.6	10.0	8.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2283	3340-70	3340	70		SW 317TH ST	42 AVE SW	EOR W	5	Local	1	Asphalt	26	260	38	788	97	65	**86**	Mod	Excellent	0	4	**86**	3.7	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2337	3350-10	3350	10		SW 318TH CT	CS E	36 AVE SW	5	Local	1	Asphalt	26	194	28	587	91	84	**89**	Mod	Excellent	1	8	**88**	7.5	9.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1544	3370-4	3370	4		SW 318TH PL	8 PL SW	CS S	5	Local	1	Asphalt	32	417	75	1,572	73	55	**67**	Mod	Good	16	11	**66**	6.5	8.5	8.6	9.8	10.0	10.0	10.0	10.0	10.0	9.9
2336	3370-5	3370	5		SW 318TH PL	12 PL SW	EOR E	5	Local	1	Asphalt	38	200	42	881	86	85	**86**	Mod	Excellent	5	9	**85**	3.5	9.9	8.8	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2332	3370-40	3370	40		SW 318TH PL	CS E	25 AVE SW	5	Local	1	Asphalt	37	118	24	511	74	70	**73**	Mod	Good	11	15	**72**	11.5	10.0	8.1	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1355	3390-10	3390	10		SW 318TH ST	8 PL SW	EOR E	5	Local	1	Asphalt	24	129	17	362	79	69	**76**	Mod	V Good	7	14	**75**	17.0	10.0	8.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1348	3390-15	3390	15		SW 318TH ST	12 PL SW	EOR W	5	Local	1	Asphalt	33	344	63	1,318	85	67	**79**	Mod	V Good	4	11	**79**	3.5	10.0	8.6	9.7	10.0	10.0	10.0	10.0	10.0	9.9
2324	3390-20	3390	20		SW 318TH ST	24 AVE SW	25 AVE SW	5	Local	1	Asphalt	27	294	44	925	84	90	**86**	Mod	Excellent	5	11	**86**	5.5	10.0	8.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2333	3390-30	3390	30		SW 318TH ST	36 AVE SW	37 AVE SW	5	Local	1	Asphalt	26	839	121	2,545	86	72	**81**	Mod	V Good	4	10	**81**	3.0	10.0	8.7	9.7	10.0	10.0	10.0	10.0	10.0	9.9
2330	3400-10	3400	10		SW 319TH CT	EOC E	14 WY SW	5	Local	1	Asphalt	38	169	36	756	91	90	**91**	Mod	Excellent	0	9	**90**	5.3	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2351	3420-10	3420	10		SW 319TH PL	25 AVE SW	25 AVE SW	5	Local	1	Asphalt	26	257	37	778	81	89	**84**	Mod	V Good	5	14	**83**	3.3	10.0	8.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4449	3420-50	3420	50		SW 319TH PL	10 PL SW	CS E	5	Local	1	Asphalt	45	146	36	765	90	84	**88**	Mod	Excellent	0	10	**88**	5.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2241	3430-30	3430	30		SW 319TH ST	36 AVE SW	42 AVE SW	5	Local	1	Asphalt	26	1,262	182	3,828	83	77	**81**	Mod	V Good	3	14	**80**	2.5	10.0	8.3	9.6	10.0	10.0	10.0	10.0	10.0	10.0
3447	3440-10	3440	10		SW 320TH CT	15 PL SW	CS W	5	Local	1	Asphalt	26	253	37	767	47	31	**42**	Mod	Poor	37	16	**40**	9.6	9.9	8.0	6.9	10.0	10.0	10.0	10.0	10.0	10.0
4518	3450-10	3450	10		SW 320TH PL	6 AVE SW	CS	5	Local	1	Asphalt	24	360	48	1,007	87	69	**81**	Mod	V Good	7	6	**80**	10.3	10.0	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4517	3450-20	3450	20		SW 320TH PL	6 AVE SW	CS W	5	Local	1	Asphalt	19	90	10	200	89	90	**89**	Mod	Excellent	0	12	**88**	11.1	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3273	3450-25	3450	25		SW 320TH PL	11 AVE SW	CS S	5	Local	1	Asphalt	26	396	57	1,202	88	90	**89**	Mod	Excellent	0	12	**88**	8.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3136	3450-30	3450	30		SW 320TH PL	15 PL SW	CS E	5	Local	1	Asphalt	26	531	77	1,611	92	90	**91**	Mod	Excellent	5	3	**91**	5.1	9.9	9.6	10.0	10.0	9.3	10.0	10.0	10.0	9.9
3135	3450-40	3450	40		SW 320TH PL	15 PL SW	16 PL SW	5	Local	1	Asphalt	26	229	33	695	81	68	**76**	Mod	V Good	8	11	**76**	3.4	10.0	8.7	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3203	3450-50	3450	50		SW 320TH PL	26 AVE SW	28 AVE SW	5	Local	1	Asphalt	26	530	77	1,608	94	84	**90**	Mod	Excellent	0	6	**90**	3.6	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2357	3450-60	3450	60		SW 320TH PL	43 PL SW	CS W	5	Local	1	Asphalt	31	185	32	677	93	85	**90**	Mod	Excellent	0	7	**90**	5.7	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3422	3470-10	3470	10		SW 320TH ST	1 AVE SW	APARTMENT ENTRANCE	1	Principal Arterial	1	Asphalt	52	765	221	4,644	59	74	**64**	Mod	Fair	30	11	**63**	2.8	9.5	8.6	9.0	10.0	8.5	10.0	10.0	10.0	8.9
4292	3470-15	3470	15		SW 320TH ST	APARTMENT ENTRANCE	3 PL SW	1	Principal Arterial	1	Asphalt	54	237	71	1,493	89	85	**88**	Mod	Excellent	3	8	**87**	3.5	9.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3425	3470-20	3470	20		SW 320TH ST	3 PL SW	6 AVE SW	1	Principal Arterial	1	Asphalt	53	739	218	4,570	90	77	**85**	Mod	Excellent	0	11	**84**	2.6	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3424	3470-30	3470	30		SW 320TH ST	6 AVE SW	7 AVE SW	1	Principal Arterial	1	Asphalt	53	526	155	3,254	84	79	**83**	Mod	V Good	9	7	**82**	2.5	9.9	9.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2364	3470-40	3470	40		SW 320TH ST	7 AVE SW	10 PL SW	1	Principal Arterial	1	Asphalt	54	1,069	321	6,736	73	80	**76**	Mod	V Good	7	20	**74**	2.4	10.0	7.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2362	3470-50	3470	50		SW 320TH ST	10 PL SW	11 AVE SW	1	Principal Arterial	1	Asphalt	53	201	59	1,241	79	80	**79**	Mod	V Good	7	14	**79**	2.4	10.0	8.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2361	3470-60	3470	60		SW 320TH ST	11 AVE SW	13 AVE SW	1	Principal Arterial	1	Asphalt	53	774	228	4,786	71	85	**76**	Mod	V Good	10	19	**75**	2.0	9.9	7.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2360	3470-70	3470	70		SW 320TH ST	13 AVE SW	14 WY SW	1	Principal Arterial	1	Asphalt	51	628	178	3,737	72	88	**77**	Mod	V Good	12	16	**76**	1.9	9.8	8.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2359	3470-80	3470	80		SW 320TH ST	14 WAY SW	18 AVE SW	1	Principal Arterial	1	Asphalt	53	733	216	4,530	71	86	**76**	Mod	V Good	15	14	**75**	2.0	9.2	8.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1164	3470-90	3470	90		SW 320TH ST	18 AVE SW	21 AVE SW	1	Principal Arterial	1	Asphalt	53	868	256	5,367	61	75	**66**	Mod	Good	29	10	**64**	2.7	7.5	8.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1163	3470-100	3470	100		SW 320TH ST	21 AVE SW	25 AVE SW	2	Minor Arterial	1	Asphalt	56	1,048	326	6,847	75	81	**77**	Mod	V Good	14	11	**76**	2.3	9.3	8.6	9.4	10.0	10.0	9.7	10.0	10.0	10.0
1040	3470-110	3470	110		SW 320TH ST	25 AVE SW	26 AVE SW	2	Minor Arterial	1	Asphalt	58	407	131	2,752	78	89	**82**	Mod	V Good	12	10	**81**	1.8	9.3	8.7	9.4	10.0	10.0	10.0	10.0	10.0	10.0
1038	3470-120	3470	120		SW 320TH ST	26 AVE SW	30 AVE SW	2	Minor Arterial	1	Asphalt	58	1,182	381	8,001	82	97	**87**	Mod	Excellent	9	9	**86**	1.5	9.9	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2385	3470-130	3470	130		SW 320TH ST	30 AVE SW	SW 323 ST	2	Minor Arterial	1	Asphalt	58	1,430	461	9,678	75	92	**81**	Mod	V Good	17	8	**80**	1.7	9.6	8.9	9.3	10.0	8.7	10.0	10.0	10.0	10.0
3354	3470-140	3470	140		SW 320TH ST	SW 323 ST	36 AVE SW	2	Minor Arterial	1	Asphalt	58	545	176	3,690	86	88	**87**	Mod	Excellent	4	10	**86**	1.8	9.9	8.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2383	3470-150	3470	150		SW 320TH ST	36 AVE SW	41 AVE SW	2	Minor Arterial	1	Asphalt	44	1,862	455	9,559	85	93	**88**	Mod	Excellent	8	7	**87**	1.6	9.9	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1036	3470-160	3470	160		SW 320TH ST	41 AVE SW	42 AVE SW	2	Minor Arterial	1	Asphalt	58	342	110	2,312	87	91	**88**	Mod	Excellent	6	7	**87**	1.7	9.9	9.1	9.5	10.0	10.0	10.0	10.0	10.0	10.0
1035	3470-170	3470	170		SW 320TH ST	42 AVE SW	42 PL SW	2	Minor Arterial	1	Asphalt	58	183	59	1,239	88	90	**89**	Mod	Excellent	3	9	**88**	1.8	9.7	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1161	3470-180	3470	180		SW 320TH ST	42 PL SW	43 PL SW	2	Minor Arterial	1	Asphalt	58	267	86	1,809	87	94	**89**	Mod	Excellent	7	6	**89**	1.6	10.0	9.2	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2471	3470-190	3470	190		SW 320TH ST	43 PL SW	45 PL SW	2	Minor Arterial	1	Asphalt	58	527	170	3,566	88	91	**89**	Mod	Excellent	8	4	**88**	1.7	9.9	9.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2472	3470-200	3470	200		SW 320TH ST	45 PL SW	47 AVE SW	2	Minor Arterial	1	Asphalt	44	601	147	3,085	82	77	**81**	Mod	V Good	10	8	**80**	2.5	9.9	9.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2347	3470-210	3470	210		SW 320TH ST	53 AVE SW	54 AVE SW	5	Local	1	Asphalt	15	264	22	461	86	70	**80**	Mod	V Good	6	8	**80**	4.6	9.9	9.0	9.5	10.0	10.0	10.0	10.0	10.0	9.9
4836	3470-215	3470	215		SW 320TH ST	54 AVE SW	EOR W	5	Local	1	Asphalt	16	218	19	407	77	70	**75**	Mod	Good	17	6	**74**	4.7	8.5	9.3	10.0	10.0	10.0	9.5	10.0	10.0	10.0
3449	3485-10	3485	10		SW 321ST PL	27 AVE SW	CS N	5	Local	1	Asphalt	26	250	36	758	92	80	**88**	Mod	Excellent	0	8	**87**	4.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3156	3500-10	3500	10		SW 321ST ST	2 AVE SW	3 AVE SW	5	Local	1	Asphalt	28	206	32	673	70	55	**65**	Mod	Good	12	18	**64**	5.6	10.0	7.8	8.9	10.0	10.0	10.0	10.0	10.0	9.9
3146	3500-20	3500	20		SW 321ST ST	3 AVE SW	4 AVE SW	5	Local	1	Asphalt	28	287	45	937	42	56	**47**	Mod	Marginal	40	18	**46**	4.7	10.0	7.8	6.0	10.0	10.0	10.0	10.0	10.0	10.0
3153	3500-30	3500	30		SW 321ST ST	4 AVE SW	5 AVE SW	5	Local	1	Asphalt	24	264	35	739	78	55	**70**	Mod	Good	11	11	**70**	4.8	10.0	8.7	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3488	3500-40	3500	40		SW 321ST ST	5 AVE SW	SW 322 ST	5	Local	1	Asphalt	28	183	28	597	89	71	**83**	Mod	V Good	0	11	**83**	4.6	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3350	3500-50	3500	50		SW 321ST ST	SW 322 ST	6 AVE SW	5	Local	1	Asphalt	28	252	39	825	84	70	**79**	Mod	V Good	7	9	**79**	5.3	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3351	3500-60	3500	60		SW 321ST ST	6 AVE SW	CS W	5	Local	1	Asphalt	23	379	48	1,017	88	90	**89**	Mod	Excellent	0	12	**88**	9.1	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3148	3500-70	3500	70		SW 321ST ST	13 PL SW	14 AVE SW	4	Minor Collector	1	Asphalt	34	252	48	999	81	85	**82**	Mod	V Good	13	6	**82**	2.0	9.7	9.2	9.2	10.0	10.0	9.6	10.0	10.0	10.0
3159	3500-80	3500	80		SW 321ST ST	14 AVE SW	15 PL SW	4	Minor Collector	1	Asphalt	34	306	58	1,214	70	82	**74**	Mod	Good	18	12	**73**	2.2	10.0	8.5	8.2	10.0	10.0	10.0	10.0	10.0	9.9
3491	3500-90	3500	90		SW 321ST ST	15 PL SW	16 AVE SW	4	Minor Collector	1	Asphalt	34	224	42	888	77	71	**75**	Mod	Good	12	11	**74**	3.0	10.0	8.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0

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GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
2395	3600-40	3600	40		SW 324TH PL	51 AVE SW	53 PL SW	5	Local	1	Asphalt	26	714	103	2,165	98	66	**88**	Mod	Excellent	1	1	**87**	3.5	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2402	3600-50	3600	50		SW 324TH PL	53 PL SW	SW 326 CT	5	Local	1	Asphalt	26	262	38	795	96	53	**82**	Mod	V Good	1	3	**81**	5.1	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3085	3620-10	3620	10		SW 324TH ST	6 AVE SW	CS	5	Local	1	Asphalt	23	532	68	1,427	93	84	**90**	Mod	Excellent	3	4	**90**	9.3	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3098	3620-20	3620	20		SW 324TH ST	18 AVE SW	CS	5	Local	1	Asphalt	34	215	41	858	90	90	**90**	Mod	Excellent	0	10	**89**	5.2	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3526	3620-30	3620	30		SW 324TH ST	18 AVE SW	19 CT SW	5	Local	1	Asphalt	26	331	48	1,004	89	90	**90**	Mod	Excellent	1	10	**89**	3.5	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3527	3620-40	3620	40		SW 324TH ST	19 CT SW	20 PL SW	5	Local	1	Asphalt	26	245	35	743	85	89	**87**	Mod	Excellent	6	9	**86**	3.2	10.0	8.9	9.5	10.0	10.0	10.0	10.0	10.0	9.9
3517	3620-50	3620	50		SW 324TH ST	SW 321 ST	40 PL SW	4	Minor Collector	1	Asphalt	34	657	124	2,606	100	90	**97**	Mod	Excellent	0	0	**96**	3.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3111	3630-10	3630	10		SW 325TH CT	11 AVE SW	CS	5	Local	1	Asphalt	26	90	13	274	57	63	**59**	Mod	Fair	31	12	**58**	11.3	9.9	8.5	7.0	10.0	10.0	10.0	10.0	10.0	10.0
3278	3650-10	3650	10		SW 325TH PL	1 AVE SW	2 AVE SW	4	Minor Collector	1	Asphalt	34	589	111	2,336	75	69	**73**	Mod	Good	13	12	**72**	4.5	10.0	8.5	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3277	3650-20	3650	20		SW 325TH PL	2 AVE SW	2 PL SW	4	Minor Collector	1	Asphalt	34	241	46	957	85	62	**77**	Mod	V Good	0	15	**77**	4.0	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3107	3650-40	3650	40		SW 325TH PL	3 AVE SW	6 AVE SW	4	Minor Collector	1	Asphalt	34	353	67	1,400	85	68	**79**	Mod	V Good	8	7	**79**	6.0	10.0	9.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3649	3650-50	3650	50		SW 325TH PL	11 AVE SW	12 AVE SW	4	Minor Collector	1	Asphalt	34	459	87	1,822	84	90	**86**	Mod	Excellent	0	16	**86**	4.2	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3265	3650-60	3650	60		SW 325TH PL	12 AVE SW	13 AVE SW	4	Minor Collector	1	Asphalt	34	607	115	2,409	89	90	**90**	Mod	Excellent	6	5	**89**	2.8	10.0	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3571	3650-70	3650	70		SW 325TH PL	13 AVE SW	16 AVE SW	4	Minor Collector	1	Asphalt	34	710	134	2,817	80	54	**71**	Mod	Good	7	13	**70**	5.0	9.5	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3562	3650-80	3650	80		SW 325TH PL	16 AVE SW	17 AVE SW	4	Minor Collector	1	Asphalt	34	215	41	851	75	56	**69**	Mod	Good	10	15	**68**	5.0	10.0	8.1	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3560	3650-90	3650	90		SW 325TH PL	17 AVE SW	18 AVE SW	4	Minor Collector	1	Asphalt	34	275	52	1,091	78	59	**72**	Mod	Good	9	13	**71**	4.2	9.9	8.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3559	3650-100	3650	100		SW 325TH PL	18 AVE SW	18 PL SW	4	Minor Collector	1	Asphalt	34	226	43	898	84	66	**78**	Mod	V Good	8	8	**77**	3.6	10.0	9.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3558	3650-110	3650	110		SW 325TH PL	18 PL SW	21 AVE SW	4	Minor Collector	1	Asphalt	35	693	135	2,830	67	62	**65**	Mod	Good	21	12	**64**	3.9	10.0	8.4	7.9	10.0	10.0	10.0	10.0	10.0	10.0
3556	3650-120	3650	120		SW 325TH PL	21 AVE SW	22 AVE SW	5	Local	1	Asphalt	24	195	26	546	52	47	**51**	Mod	Marginal	25	23	**49**	10.0	9.9	7.1	7.6	10.0	10.0	10.0	10.0	10.0	10.0
3554	3650-130	3650	130		SW 325TH PL	22 AVE SW	23 AVE SW	5	Local	1	Asphalt	26	152	22	462	87	63	**79**	Mod	V Good	6	7	**79**	3.9	10.0	9.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3552	3650-140	3650	140		SW 325TH PL	CS E	26 AVE SW	5	Local	1	Asphalt	29	389	64	1,337	93	62	**83**	Mod	V Good	3	4	**82**	5.1	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3546	3650-150	3650	150		SW 325TH PL	30 AVE SW	CS S	5	Local	1	Asphalt	26	319	46	967	82	82	**82**	Mod	V Good	4	14	**81**	11.3	9.9	8.3	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2414	3650-160	3650	160		SW 325TH PL	47 AVE SW	49 AVE SW	4	Minor Collector	1	Asphalt	34	676	128	2,683	93	90	**92**	Mod	Excellent	0	7	**91**	2.5	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2413	3650-170	3650	170		SW 325TH PL	49 AVE SW	50 CT SW	4	Minor Collector	1	Asphalt	34	238	45	943	97	90	**95**	Mod	Excellent	0	3	**94**	4.4	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2411	3650-180	3650	180		SW 325TH PL	50 CT SW	50 PL SW	4	Minor Collector	1	Asphalt	34	236	45	937	97	90	**95**	Mod	Excellent	0	3	**94**	1.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2408	3650-190	3650	190		SW 325TH PL	50 PL SW	51 AVE SW	4	Minor Collector	1	Asphalt	31	201	35	725	87	69	**81**	Mod	V Good	0	13	**81**	7.7	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3563	3650-30	3650	30		SW 325TH ST	2 PL SW	3 AVE SW	4	Minor Collector	1	Asphalt	32	453	80	1,690	89	89	**89**	Mod	Excellent	6	5	**89**	2.7	10.0	9.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3391	3670-10	3670	10		SW 325TH ST	23 AVE SW	24 AVE SW	5	Local	1	Asphalt	22	251	31	644	93	90	**92**	Mod	Excellent	0	7	**92**	4.1	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3525	3670-20	3670	20		SW 325TH ST	24 AVE SW	26 AVE SW	5	Local	1	Asphalt	26	624	90	1,893	91	76	**86**	Mod	Excellent	0	9	**86**	3.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3522	3670-30	3670	30		SW 325TH ST	32 AVE SW	35 AVE SW	4	Minor Collector	1	Asphalt	30	813	136	2,846	47	60	**52**	Mod	Marginal	28	25	**50**	4.2	10.0	6.9	7.2	10.0	10.0	10.0	10.0	10.0	10.0
3390	3670-40	3670	40		SW 325TH ST	35 AVE SW	36 AVE SW	4	Minor Collector	1	Asphalt	30	438	73	1,534	84	64	**78**	Mod	V Good	0	16	**77**	4.4	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2995	3670-50	3670	50		SW 325TH ST	36 AVE SW	39 PL SW	4	Minor Collector	1	Asphalt	31	482	83	1,744	87	69	**81**	Mod	V Good	5	8	**80**	3.2	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3520	3670-60	3670	60		SW 325TH ST	40 PL SW	40 CT SW	4	Minor Collector	1	Asphalt	34	563	106	2,235	91	73	**85**	Mod	Excellent	2	7	**85**	4.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	9.8
3095	3670-70	3670	70		SW 325TH ST	40 CT SW	41 AVE SW	4	Minor Collector	1	Asphalt	34	187	35	740	93	67	**85**	Mod	V Good	0	7	**84**	4.4	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3523	3670-80	3670	80		SW 325TH ST	41 AVE SW	42 PL SW	4	Minor Collector	1	Asphalt	34	442	83	1,751	84	58	**75**	Mod	V Good	0	16	**74**	4.6	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3100	3670-90	3670	90		SW 325TH ST	42 PL SW	43 PL SW	4	Minor Collector	1	Asphalt	34	296	56	1,174	84	82	**84**	Mod	V Good	6	10	**83**	2.2	10.0	8.7	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2087	3680-5	3680	5		SW 325TH WAY	SW 325 WY CDS	47 AVE SW	4	Minor Collector	1	Asphalt	27	208	31	654	94	90	**93**	Mod	Excellent	0	6	**92**	5.2	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2406	3680-10	3680	10		SW 325TH WAY	SW 325 WY CDS	47 AVE SW	4	Minor Collector	1	Asphalt	27	356	53	1,122	85	90	**87**	Mod	Excellent	8	7	**86**	3.7	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2088	3680-15	3680	15		SW 325TH WAY	SW 325 WY CDS	47 AVE SW	5	Local	1	Asphalt	73	82	33	698	97	88	**94**	Mod	Excellent	0	3	**93**	4.1	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3268	3690-10	3690	10		SW 326TH CT	17 AVE SW	CS W	5	Local	1	Asphalt	33	235	43	900	97	90	**94**	Mod	Excellent	0	3	**94**	5.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2403	3690-20	3690	20		SW 326TH CT	CS W	SW 324 PL	5	Local	1	Asphalt	38	174	37	771	77	59	**71**	Mod	Good	10	13	**70**	11.8	10.0	8.4	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3459	3700-10	3700	10		SW 326TH PL	11 AVE SW	13 AVE SW	5	Local	1	Asphalt	26	872	126	2,645	45	56	**49**	Mod	Marginal	39	16	**47**	4.6	9.9	8.0	6.6	10.0	9.2	10.0	10.0	10.0	10.0
1027	3700-20	3700	20		SW 326TH PL	49 CT SW	50 PL SW	5	Local	1	Asphalt	26	339	49	1,029	97	88	**94**	Mod	Excellent	0	3	**94**	5.5	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2421	3700-30	3700	30		SW 326TH PL	51 PL SW	CS W	5	Local	1	Asphalt	30	408	68	1,434	88	41	**72**	Mod	Good	7	5	**71**	7.1	10.0	9.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1504	3720-100	3720	100		SW 326TH PL	SW 324 PL	52 PL SW	5	Local	1	Asphalt	26	819	118	2,483	93	57	**81**	Mod	V Good	3	4	**80**	4.6	10.0	9.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3547	3720-0	3720	5		SW 326TH ST	SW 326 ST	EOR S	5	Local	1	Asphalt	68	96	36	761	90	70	**83**	Mod	V Good	0	10	**83**	15.8	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3569	3720-10	3720	10		SW 326TH ST	6 AVE SW	CS	5	Local	1	Asphalt	24	535	71	1,498	88	90	**89**	Mod	Excellent	8	4	**88**	6.8	10.0	9.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3290	3720-20	3720	20		SW 326TH ST	10 PL SW	11 AVE SW	5	Local	1	Asphalt	25	317	44	926	48	57	**51**	Mod	Marginal	35	17	**50**	4.6	9.8	7.9	6.7	10.0	10.0	10.0	10.0	10.0	10.0
3204	3720-30	3720	30		SW 326TH ST	18 PL SW	19 PL SW	5	Local	1	Asphalt	26	243	35	739	88	71	**83**	Mod	V Good	0	12	**82**	3.1	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3207	3720-40	3720	40		SW 326TH ST	19 PL SW	20 AVE SW	5	Local	1	Asphalt	26	201	29	609	84	82	**84**	Mod	V Good	3	13	**83**	3.4	10.0	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3267	3720-50	3720	50		SW 326TH ST	21 AVE SW	24 AVE SW	5	Local	1	Asphalt	30	673	112	2,356	63	48	**58**	Mod	Fair	22	15	**57**	5.8	9.8	8.1	8.2	10.0	10.0	9.6	10.0	10.0	10.0
3143	3720-60	3720	60		SW 326TH ST	24 AVE SW	26 AVE SW	5	Local	1	Asphalt	26	648	94	1,966	60	62	**60**	Mod	Fair	25	15	**59**	4.0	9.9	8.2	7.5	10.0	10.0	10.0	10.0	10.0	10.0
3543	3720-70	3720	70		SW 326TH ST	32 AVE SW / CDS S	SW 326 ST	5	Local	1	Asphalt	26	248	36	753	91	85	**89**	Mod	Excellent	1	8	**89**	3.3	9.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3536	3720-75	3720	75		SW 326TH ST	SW 326 SW	35 AVE SW	5	Local	1	Asphalt	24	248	33	695	83	63	**77**	Mod	V Good	8	9	**76**	7.4	10.0	8.9	9.4	10.0	10.0	10.0	10.0	10.0	9.8
3284	3720-80	3720	80		SW 326TH ST	39 AVE SE	CS	5	Local	1	Asphalt	26	326	47	988	92	66	**84**	Mod	V Good	3	5	**83**	12.6	10.0	9.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3548	3720-90	3720	90		SW 326TH ST	43 PL SW	HOYT RD SW	4	Minor Collector	1	Asphalt	43	220	53	1,105	86	66	**79**	Mod	V Good	5	9	**79**	9.0	10.0	8.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																		Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1501	3720-110	3720	110		SW 326TH ST	52 PL SW	51 PL SW	5	Local	1	Asphalt	26	255	37	772	81	60	**74**	Mod	Good	10	9	**73**	6.3	10.0	8.8	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3114	3750-10	3750	10		SW 327TH PL	2 AVE SW	3 AVE SW	5	Local	1	Asphalt	26	228	33	693	91	90	**91**	Mod	Excellent	8	1	**90**	3.6	10.0	9.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3609	2270-10	3750	15		SW 327TH PL	2 AVE SW	3 AVE SW	5	Local	1	Asphalt	20	20	2	47	88	90	**89**	Mod	Excellent	0	12	**88**	5.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3639	3750-20	3750	20		SW 327TH PL	3 AVE SW	5 AVE SW	5	Local	1	Asphalt	26	661	95	2,005	97	90	**95**	Mod	Excellent	0	3	**94**	2.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3630	3750-30	3750	30		SW 327TH PL	5 AVE SW	6 AVE SW	5	Local	1	Asphalt	24	270	36	756	94	89	**93**	Mod	Excellent	0	6	**92**	4.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3666	3750-40	3750	40		SW 327TH PL	13 AVE SW	CS	5	Local	1	Asphalt	26	344	50	1,043	93	83	**90**	Mod	Excellent	0	7	**89**	11.2	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3641	3750-50	3750	50		SW 327TH PL	33 AVE SW	CS S	5	Local	1	Asphalt	32	326	58	1,226	87	68	**80**	Mod	V Good	0	13	**80**	6.5	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3226	3750-60	3750	60		SW 327TH PL	SW 328 ST	LOOP S	5	Local	1	Asphalt	26	114	17	347	83	67	**78**	Mod	V Good	7	10	**77**	12.3	10.0	8.7	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3585	3750-62	3750	62		SW 327TH PL	LOOP N	LOOP S	5	Local	1	Asphalt	37	60	12	259	91	74	**85**	Mod	Excellent	0	9	**85**	6.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3429	3750-64	3750	64		SW 327TH PL	SW 327 PL/ BULB	42 AVE SW	5	Local	1	Asphalt	26	538	78	1,631	90	87	**89**	Mod	Excellent	7	3	**88**	3.1	9.9	9.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3584	3750-66	3750	66		SW 327TH PL	SW 327 PL	CS	5	Local	1	Asphalt	19	148	16	327	87	52	**75**	Mod	V Good	0	13	**74**	12.8	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2506	3750-70	3750	70		SW 327TH PL	CS E	47 AVE SW	5	Local	1	Asphalt	26	418	60	1,269	77	66	**73**	Mod	Good	16	7	**72**	9.0	9.3	9.2	9.3	10.0	10.0	9.7	10.0	10.0	10.0
2503	3750-80	3750	80		SW 327TH PL	49 PL SW	50 PL SW	5	Local	1	Asphalt	26	381	55	1,155	99	90	**96**	Mod	Excellent	1	1	**95**	5.1	9.9	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2507	3750-90	3750	90		SW 327TH PL	51 PL SW	CS S	5	Local	1	Asphalt	36	213	43	900	89	32	**70**	Strng	Good	3	8	**69**	9.3	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3269	3770-100	3770	100		SW 327TH PL	39 AVE SW	CS	5	Local	1	Asphalt	26	356	51	1,081	87	69	**81**	Mod	V Good	7	6	**80**	8.0	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	9.9
3575	3770-10	3770	10		SW 327TH ST	6 AVE SW	7 AVE SW	5	Local	1	Asphalt	36	516	103	2,168	79	71	**77**	Mod	V Good	15	6	**76**	4.4	10.0	9.3	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3574	3770-20	3770	20		SW 327TH ST	7 AVE SW	8 AVE SW	5	Local	1	Asphalt	32	599	107	2,238	92	82	**89**	Mod	Excellent	0	8	**88**	2.6	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3640	3770-30	3770	30		SW 327TH ST	CS N	16 CT SW	5	Local	1	Asphalt	32	397	70	1,477	94	90	**93**	Mod	Excellent	5	1	**92**	3.1	9.9	9.9	10.0	10.0	10.0	9.4	10.0	10.0	10.0
3220	3770-40	3770	40		SW 327TH ST	16 CT SW	17 AVE SW	5	Local	1	Asphalt	26	232	34	704	95	90	**93**	Mod	Excellent	0	5	**93**	2.6	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3620	3770-50	3770	50		SW 327TH ST	26 AVE SW	28 AVE SW	4	Minor Collector	1	Asphalt	25	973	135	2,838	31	64	**42**	Mod	Poor	48	21	**41**	3.7	8.4	7.3	7.5	10.0	9.3	9.8	10.0	10.0	10.0
3583	3770-60	3770	60		SW 327TH ST	28 AVE SW	30 AVE SW	4	Minor Collector	1	Asphalt	35	561	109	2,292	45	63	**51**	Mod	Marginal	34	21	**50**	3.8	10.0	7.4	6.6	10.0	10.0	10.0	10.0	10.0	10.0
3877	3770-70	3770	70		SW 327TH ST	32 AVE SW	33 AVE SW	5	Local	1	Asphalt	26	188	27	570	85	79	**83**	Mod	V Good	3	12	**82**	5.5	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3876	3770-80	3770	80		SW 327TH ST	33 AVE SW	35 AVE SW	5	Local	1	Asphalt	26	424	61	1,286	80	61	**74**	Mod	Good	13	7	**73**	4.1	10.0	9.1	9.3	10.0	8.9	10.0	10.0	10.0	10.0
3576	3770-90	3770	90		SW 327TH ST	35 AVE SW	36 AVE SW	4	Minor Collector	1	Asphalt	35	347	67	1,417	75	56	**68**	Mod	Good	13	12	**67**	5.2	10.0	8.4	9.1	10.0	9.1	10.0	10.0	10.0	10.0
3567	3770-110	3770	110		SW 327TH ST	41 AVE SW	40 AVE SW	5	Local	1	Asphalt	26	313	45	948	92	75	**86**	Mod	Excellent	0	8	**86**	3.9	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2420	3770-120	3770	120		SW 327TH ST	45 CT SW	46 CT SW	5	Local	1	Asphalt	26	256	37	778	88	90	**89**	Mod	Excellent	5	7	**88**	4.1	10.0	9.2	10.0	10.0	8.8	10.0	10.0	10.0	10.0
2419	3770-130	3770	130		SW 327TH ST	46 CT SW	47 AVE SW	5	Local	1	Asphalt	26	343	50	1,042	89	77	**85**	Mod	V Good	0	11	**84**	2.6	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3457	3780-10	3780	10		SW 328TH CT	6 AVE SW	CS	5	Local	1	Asphalt	23	351	45	942	95	90	**93**	Mod	Excellent	0	5	**92**	6.8	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3296	3780-20	3780	20		SW 328TH CT	19 AVE SW	CS W	5	Local	1	Asphalt	74	62	26	538	91	75	**86**	Mod	Excellent	0	9	**85**	13.4	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3737	3780-30	3780	30		SW 328TH CT	10 PL SW	CS W	5	Local	1	Asphalt	32	232	41	866	80	70	**77**	Mod	V Good	5	15	**76**	8.3	9.8	8.1	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3286	3780-40	3780	40		SW 328TH CT	13 AVE SW	CS S	5	Local	1	Asphalt	40	241	54	1,124	90	90	**90**	Mod	Excellent	0	10	**90**	7.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3624	3780-50	3780	50		SW 328TH CT	CS W	SW 328 PL	5	Local	1	Asphalt	60	76	25	530	86	73	**82**	Mod	V Good	0	14	**82**	2.8	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3715	3780-60	3780	60		SW 328TH CT	CS W	SW 328 PL	5	Local	1	Asphalt	25	450	63	1,313	87	68	**81**	Mod	V Good	2	11	**80**	6.9	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.8
3667	3810-10	3810	10		SW 328TH PL	7 AVE SW	7 CT SW	5	Local	1	Asphalt	25	207	29	604	91	80	**87**	Mod	Excellent	0	9	**87**	3.8	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3454	3810-20	3810	20		SW 328TH PL	7 CT SW	8 CT SW	5	Local	1	Asphalt	24	370	49	1,036	65	61	**64**	Mod	Fair	23	12	**63**	4.1	9.7	8.5	8.0	10.0	10.0	10.0	10.0	10.0	10.0
3397	3810-30	3810	30		SW 328TH PL	35 AVE SW	38 CT SW	5	Local	1	Asphalt	25	854	119	2,491	93	90	**92**	Mod	Excellent	3	4	**91**	2.6	10.0	9.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3712	3810-40	3810	40		SW 328TH PL	38 CT SW	39 AVE SW	5	Local	1	Asphalt	24	283	38	793	87	71	**82**	Mod	V Good	1	12	**81**	3.0	9.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3713	3810-50	3810	50		SW 328TH PL	39 AVE SW	39 PL SW	5	Local	1	Asphalt	24	323	43	904	94	83	**90**	Mod	Excellent	0	6	**90**	6.0	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3672	3810-60	3810	60		SW 328TH PL	39 PL SW	41 AVE SW	5	Local	1	Asphalt	30	533	89	1,866	95	90	**93**	Mod	Excellent	0	5	**93**	2.7	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3714	3810-70	3810	70		SW 328TH PL	41 AVE SW	42 AVE SW	4	Minor Collector	1	Asphalt	35	497	97	2,029	95	84	**91**	Mod	Excellent	0	5	**91**	3.2	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2511	3810-80	3810	80		SW 328TH PL	CS E	47 AVE SW	5	Local	1	Asphalt	26	385	56	1,168	82	56	**73**	Mod	Good	6	12	**72**	4.7	9.9	8.6	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3456	3830-5	3830	5		SW 328TH ST	3 AVE SW	4 AVE SW	5	Local	1	Asphalt	26	82	12	250	96	90	**94**	Mod	Excellent	0	4	**93**	2.6	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3708	3830-10	3830	10		SW 328TH ST	3 AVE SW	4 AVE SW	5	Local	1	Asphalt	26	303	44	918	90	90	**90**	Mod	Excellent	7	3	**89**	2.7	10.0	9.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3709	1570-50	3830	15		SW 328TH ST	3 AVE SW	4 AVE SW	5	Local	1	Asphalt	26	64	9	194	93	87	**91**	Mod	Excellent	0	7	**91**	6.8	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3623	3830-20	3830	20		SW 328TH ST	7 AVE SW	SW 328 CT	5	Local	1	Asphalt	25	461	64	1,346	91	81	**87**	Mod	Excellent	0	9	**87**	2.3	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3110	3830-30	3830	30		SW 328TH ST	21 AVE SW	22 AVE SW	5	Local	1	Asphalt	28	190	30	621	48	46	**47**	Mod	Marginal	33	19	**46**	6.3	10.0	7.6	6.7	10.0	10.0	10.0	10.0	10.0	10.0
3648	3830-40	3830	40		SW 328TH ST	22 AVE SW	23 AVE SW	5	Local	1	Asphalt	28	270	42	882	44	85	**58**	Weak	Fair	38	18	**57**	2.0	10.0	7.8	6.5	10.0	9.3	10.0	10.0	10.0	10.0
3647	3830-50	3830	50		SW 328TH ST	23 AVE SW	24 AVE SW	5	Local	1	Asphalt	28	214	33	698	64	67	**65**	Mod	Good	19	17	**64**	3.4	10.0	7.9	8.5	10.0	9.2	10.0	10.0	10.0	10.0
3645	3830-60	3830	60		SW 328TH ST	24 AVE SW	26 AVE SW	5	Local	1	Asphalt	30	601	100	2,103	74	71	**73**	Mod	Good	13	13	**72**	3.0	10.0	8.4	9.0	10.0	9.3	10.0	10.0	10.0	9.9
3656	3830-70	3830	70		SW 328TH ST	28 AVE SW	CS E	5	Local	1	Asphalt	32	371	66	1,385	89	71	**83**	Mod	V Good	2	9	**82**	4.2	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3625	3830-80	3830	80		SW 328TH ST	36 AVE SW	SW 328 ST/CUL-DE-SAC	4	Minor Collector	1	Asphalt	34	374	71	1,483	80	70	**76**	Mod	V Good	10	10	**76**	3.3	10.0	8.7	9.1	10.0	10.0	10.0	10.0	10.0	9.9
3636	3830-85	3830	85		SW 328TH ST	36 AVE SW	SW 328 ST/CUL-DE-SAC	4	Minor Collector	1	Asphalt	34	582	110	2,311	86	84	**86**	Mod	Excellent	6	8	**85**	3.1	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3638	3830-87	3830	87		SW 328TH ST	36 AVE SW	SW 328 ST/CUL-DE-SAC	5	Local	1	Asphalt	34	126	24	500	92	73	**86**	Mod	Excellent	0	8	**85**	10.1	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3635	3830-90	3830	90		SW 328TH ST	39 AVE SW	40 AVE SW	4	Minor Collector	1	Asphalt	35	253	49	1,032	77	70	**75**	Mod	Good	13	10	**74**	4.5	10.0	8.8	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3633	3830-100	3830	100		SW 328TH ST	40 AVE SW	SW 327 PL	4	Minor Collector	1	Asphalt	34	274	52	1,086	91	79	**87**	Mod	Excellent	1	8	**86**	3.5	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3227	3830-110	3830	110		SW 328TH ST	SW 327 PL	41 AVE SW	4	Minor Collector	1	Asphalt	34	259	49	1,029	95	90	**94**	Mod	Excellent	0	5	**93**	2.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0

																			Condition Summary										Condition Details											
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3225	3830-120	3830	120		SW 328TH ST	41 AVE SW	42 AVE SW	4	Minor Collector	1	Asphalt	34	482	91	1,912	94	84	**91**	Mod	Excellent	0	6	**90**	2.2	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3141	3830-130	3830	130		SW 328TH ST	42 AVE SW	43 PL SW	4	Minor Collector	1	Asphalt	34	526	99	2,085	89	74	**84**	Mod	V Good	3	8	**84**	2.8	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3608	3850-10	3850	10		SW 329TH CT	SW 329TH PL	SW END	5	Local	1	Asphalt	71	55	22	452	88	73	**83**	Mod	V Good	2	10	**82**	5.8	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	9.7
3588	3850-20	3850	20		SW 329TH CT	33 AVE SW	CS W	5	Local	1	Asphalt	34	199	38	798	94	83	**90**	Mod	Excellent	0	6	**89**	7.9	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3750	3880-10	3880	10		SW 329TH PL	11 AVE SW	12 AVE SW	5	Local	1	Asphalt	26	278	40	844	61	56	**59**	Mod	Fair	24	15	**58**	4.7	10.0	8.2	7.6	10.0	10.0	10.0	10.0	10.0	10.0
3746	3880-20	3880	20		SW 329TH PL	12 AVE SW	13 AVE SW	5	Local	1	Asphalt	26	234	34	711	58	49	**55**	Mod	Marginal	27	15	**54**	5.7	9.9	8.1	7.3	10.0	10.0	10.0	10.0	10.0	10.0
3739	3880-30	3880	30		SW 329TH PL	19 AVE SW	20 AVE SW	5	Local	1	Asphalt	26	211	30	639	87	81	**85**	Mod	V Good	0	13	**84**	5.9	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3728	3880-40	3880	40		SW 329TH PL	22 AVE SW	CS W	5	Local	1	Asphalt	31	191	33	686	89	59	**79**	Mod	V Good	1	10	**79**	4.4	9.9	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3722	3880-50	3880	50		SW 329TH PL	39 PL SW	40 CT SW	5	Local	1	Asphalt	26	441	64	1,338	80	85	**82**	Mod	V Good	13	7	**81**	4.0	10.0	9.1	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3720	3880-60	3880	60		SW 329TH PL	40 CT SW	42 PL SW	5	Local	1	Asphalt	26	594	86	1,802	91	84	**89**	Mod	Excellent	6	3	**88**	3.8	10.0	9.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3594	3880-70	3880	70		SW 329TH PL	42 PL SW	CS N	5	Local	1	Asphalt	26	464	67	1,407	89	70	**83**	Mod	V Good	2	9	**82**	8.3	9.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3592	3890-10	3890	10		SW 329TH ST	2 PL SW	3 AVE SW	5	Local	1	Asphalt	24	245	33	687	97	90	**95**	Mod	Excellent	0	3	**94**	2.8	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3591	3890-20	3890	20		SW 329TH ST	3 AVE SW	4 AVE SW	5	Local	1	Asphalt	24	271	36	759	97	90	**95**	Mod	Excellent	0	3	**94**	3.2	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3466	3890-30	3890	30		SW 329TH ST	4 AVE SW	5 AVE SW	5	Local	1	Asphalt	24	290	39	812	100	90	**96**	Mod	Excellent	0	0	**96**	3.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3464	3890-40	3890	40		SW 329TH ST	5 AVE SW	6 AVE SW	5	Local	1	Asphalt	25	248	34	724	89	90	**89**	Mod	Excellent	6	5	**89**	3.8	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3455	3890-50	3890	50		SW 329TH ST	26 AVE SW	CS E	5	Local	1	Asphalt	24	407	54	1,139	94	66	**85**	Mod	V Good	0	6	**84**	4.8	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3293	3890-60	3890	60		SW 329TH ST	28 AVE SW / 29 AVE SW	CS W	5	Local	1	Asphalt	30	165	27	576	91	89	**91**	Mod	Excellent	0	9	**90**	7.6	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3711	3890-70	3890	70		SW 329TH ST	32 AVE SW	33 AVE SW	5	Local	1	Asphalt	26	218	32	663	87	65	**80**	Mod	V Good	7	6	**79**	4.8	10.0	9.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3291	3890-80	3890	80		SW 329TH ST	33 AVE SW	35 AVE SW	5	Local	1	Asphalt	26	522	75	1,583	83	81	**82**	Mod	V Good	8	9	**82**	3.7	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
2514	3900-10	3900	10		SW 329TH WAY	HOYT RD SW	46 CT SW	4	Minor Collector	1	Asphalt	34	574	108	2,278	42	47	**43**	Mod	Poor	40	18	**42**	6.0	9.9	7.7	6.8	10.0	10.0	10.0	10.0	10.0	10.0
4763	3900-20	3900	20		SW 329TH WAY	46 CT SW	47 AVE SW	4	Minor Collector	1	Asphalt	34	268	51	1,063	42	70	**51**	Mod	Marginal	36	22	**50**	3.2	10.0	7.3	6.4	10.0	10.0	10.0	10.0	10.0	9.9
4765	3900-30	3900	30		SW 329TH WAY	47 AVE SW	48 AVE SW	4	Minor Collector	1	Asphalt	36	269	54	1,128	73	65	**71**	Mod	Good	13	14	**70**	6.4	10.0	8.3	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2517	3900-40	3900	40		SW 329TH WAY	48 AVE SW	48 CT SW	4	Minor Collector	1	Asphalt	34	169	32	672	83	77	**81**	Mod	V Good	0	17	**80**	2.6	10.0	7.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2516	3900-50	3900	50		SW 329TH WAY	48 CT SW	49 AVE SW	4	Minor Collector	1	Asphalt	34	347	66	1,377	82	48	**71**	Strng	Good	4	14	**70**	6.8	10.0	8.2	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2513	3900-60	3900	60		SW 329TH WAY	49 AVE SW	50 PL SW	4	Minor Collector	1	Asphalt	34	579	109	2,298	98	59	**85**	Mod	Excellent	2	0	**85**	4.2	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2510	3900-70	3900	70		SW 329TH WAY	50 PL SW	51 PL SW	4	Minor Collector	1	Asphalt	32	186	33	695	97	51	**82**	Mod	V Good	0	3	**81**	5.4	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3769	3910-10	3910	10		SW 330TH CT	11 AVE SW	CS E	5	Local	1	Asphalt	26	350	51	1,062	89	77	**85**	Mod	V Good	0	11	**84**	8.3	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4767	3910-15	3910	15		SW 330TH CT	47 AVE SW	CS E	5	Local	1	Asphalt	40	160	36	754	78	43	**67**	Mod	Good	12	10	**66**	8.1	10.0	8.7	8.8	10.0	10.0	10.0	10.0	10.0	10.0
2525	3910-20	3910	20		SW 330TH CT	48 AVE SW	CS W	5	Local	1	Asphalt	26	164	24	497	82	88	**84**	Mod	V Good	10	8	**84**	14.4	9.9	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3161	3920-10	3920	10		SW 330TH PL	17 CT SW	18 AVE SW	5	Local	1	Asphalt	26	167	24	507	87	68	**81**	Mod	V Good	4	9	**80**	3.9	9.6	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3780	3920-15	3920	15		SW 330TH PL	17 CT SW	18 AVE SW	5	Local	1	Asphalt	26	291	42	883	82	88	**84**	Mod	V Good	10	8	**83**	2.2	9.7	9.0	9.3	10.0	10.0	10.0	10.0	10.0	9.9
3748	3920-20	3920	20		SW 330TH PL	38 AVE SW	39 AVE SW	5	Local	1	Asphalt	26	374	54	1,134	96	67	**86**	Mod	Excellent	2	3	**86**	4.2	9.9	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3775	3920-30	3920	30		SW 330TH PL	13 AVE SW	CS E	5	Local	1	Asphalt	26	370	53	1,122	83	70	**79**	Mod	V Good	4	13	**78**	6.7	9.9	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4211	3940-10	3940	10		SW 330TH ST	1 AVE S	SW 330 PL	3	Principal Collector	1	Asphalt	36	336	67	1,412	75	61	**71**	Mod	Good	12	13	**70**	5.4	10.0	8.3	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4212	3940-15	3940	15		SW 330TH ST	1 AVE S	SW 330 PL	3	Principal Collector	1	Asphalt	36	733	147	3,077	73	68	**71**	Mod	Good	14	13	**70**	3.8	9.9	8.4	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3090	3940-20	3940	20		SW 330TH ST	3 AVE SW	6 AVE SW	3	Principal Collector	1	Asphalt	34	884	167	3,507	77	72	**76**	Mod	V Good	10	13	**75**	3.7	9.9	8.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4648	3940-25	3940	25		SW 330TH ST	7TH CT SW	10TH AVE SW	3	Principal Collector	1	Asphalt	34	279	53	1,108	85	61	**77**	Mod	V Good	4	11	**76**	4.4	10.0	8.6	9.6	10.0	10.0	10.0	10.0	10.0	10.0
4649	570-30	3940	30		SW 330TH ST	6 AVE SW	7 CT SW	3	Principal Collector	1	Asphalt	30	332	55	1,161	73	67	**71**	Mod	Good	8	19	**70**	6.3	10.0	7.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3762	3940-30	3940	35		SW 330TH ST	18 AVE SW	19 AVE SW	4	Minor Collector	1	Asphalt	36	219	44	921	85	89	**86**	Mod	Excellent	0	15	**86**	2.4	10.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3761	3940-40	3940	40		SW 330TH ST	19 AVE SW	20 PL SW	4	Minor Collector	1	Asphalt	36	195	39	820	87	84	**86**	Mod	Excellent	0	13	**85**	2.1	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3364	3940-50	3940	50		SW 330TH ST	20 PL SW	21 AVE SW	4	Minor Collector	1	Asphalt	36	196	39	824	82	70	**78**	Mod	V Good	3	15	**78**	7.3	10.0	8.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3363	3940-60	3940	60		SW 330TH ST	21 AVE SW	22 AVE SW	4	Minor Collector	1	Asphalt	36	189	38	792	62	32	**52**	Strng	Marginal	19	19	**51**	9.3	9.7	7.6	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3093	3940-65	3940	65		SW 330TH ST	22 AVE SW	SW 331 ST	4	Minor Collector	1	Asphalt	30	253	42	885	73	55	**67**	Mod	Good	10	17	**66**	4.8	10.0	7.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3091	3940-70	3940	70		SW 330TH ST	SW 331 ST	24 PL SW	4	Minor Collector	1	Asphalt	30	378	63	1,324	79	69	**76**	Mod	V Good	9	12	**75**	3.2	10.0	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3732	3940-80	3940	80		SW 330TH ST	24 PL SW	26 AVE SW	4	Minor Collector	1	Asphalt	30	472	79	1,651	79	66	**75**	Mod	Good	8	13	**74**	3.5	10.0	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3718	3940-90	3940	90		SW 330TH ST	26 AVE SW	26 PL SW	4	Minor Collector	1	Asphalt	36	332	66	1,393	78	55	**70**	Mod	Good	8	14	**69**	4.9	10.0	8.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3298	3940-100	3940	100		SW 330TH ST	26 PL SW	27 AVE SW	4	Minor Collector	1	Asphalt	36	306	61	1,284	67	84	**73**	Mod	Good	16	17	**72**	2.1	10.0	7.8	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3726	3940-110	3940	110		SW 330TH ST	27 AVE SW	28 AVE SW	4	Minor Collector	1	Asphalt	36	527	105	2,214	71	69	**71**	Mod	Good	15	14	**70**	3.2	9.7	8.2	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3733	3940-120	3940	120		SW 330TH ST	28 AVE SW	29 AVE SW	5	Local	1	Asphalt	29	256	41	865	77	69	**74**	Mod	Good	17	6	**74**	4.9	9.9	9.3	8.3	10.0	10.0	10.0	10.0	10.0	10.0
3734	3940-130	3940	130		SW 330TH ST	29 AVE SW	30 AVE SW	5	Local	1	Asphalt	30	227	38	795	75	68	**73**	Mod	Good	17	8	**72**	7.5	9.8	9.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3752	3940-140	3940	140		SW 330TH ST	33 AVE SW	CS W	5	Local	1	Asphalt	37	150	31	649	90	71	**84**	Mod	V Good	0	10	**83**	10.4	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3301	3940-150	3940	150		SW 330TH ST	35 AVE SW	36 AVE SW	4	Minor Collector	1	Asphalt	34	258	49	1,024	96	90	**94**	Mod	Excellent	0	4	**93**	4.0	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3302	3940-160	3940	160		SW 330TH ST	36 AVE SW	37 CT SW	4	Minor Collector	1	Asphalt	35	238	46	974	99	90	**96**	Mod	Excellent	0	1	**95**	2.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3463	3940-165	3940	165		SW 330TH ST	38TH AVE SW	37 CT SW	4	Minor Collector	1	Asphalt	35	216	42	881	95	90	**93**	Mod	Excellent	0	5	**93**	3.9	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2527	3940-170	3940	170		SW 330TH ST	49 PL SW	EOR S	5	Local	1	Asphalt	24	140	19	391	96	56	**82**	Mod	V Good	0	4	**82**	7.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2522	3940-180	3940	180		SW 330TH ST	49 AVE SW	49 PL SW	5	Local	1	Asphalt	27	198	30	624	100	47	**82**	Mod	V Good	0	0	**82**	6.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3782	3950-30	3950	30		SW 331ST PL	16 PL SW	18 AVE SW	5	Local	1	Asphalt	26	450	65	1,366	89	75	**84**	Mod	V Good	7	4	**84**	2.7	9.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3781	3950-40	3950	40		SW 331ST PL	18 AVE SW	19 CT SW	5	Local	1	Asphalt	26	281	41	853	96	90	**94**	Mod	Excellent	0	4	**93**	1.8	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3235	3950-50	3950	50		SW 331ST PL	19 CT SW	20 PL SW	5	Local	1	Asphalt	26	264	38	801	94	84	**91**	Mod	Excellent	0	6	**90**	2.6	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3432	3950-60	3950	60		SW 331ST PL	36 AVE SW	38 AVE SW	5	Local	1	Asphalt	26	920	133	2,790	99	89	**96**	Mod	Excellent	0	1	**95**	4.5	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4156	3950-75	3950	75		SW 331ST PL	DS@ 262 W 42ND PL	42ND PL SW	5	Local	1	Asphalt	30	263	44	919	89	70	**83**	Mod	V Good	6	5	**82**	6.0	10.0	9.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3857	3970-75	3970	75		SW 331ST PL	42 PL SW	HOYT RD SW	4	Minor Collector	1	Asphalt	26	656	95	1,990	89	69	**82**	Mod	V Good	6	5	**82**	4.8	10.0	9.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3399	3970-20	3970	20		SW 331ST ST	6 AVE SW	CS S	5	Local	1	Asphalt	25	617	86	1,799	55	39	**50**	Mod	Marginal	30	15	**49**	7.5	9.7	8.1	7.7	10.0	9.2	10.0	10.0	10.0	10.0
3441	3970-30	3970	30		SW 331ST ST	11 AVE SW	12 CT SW	5	Local	1	Asphalt	26	245	35	744	69	66	**68**	Mod	Good	14	17	**67**	4.1	10.0	7.9	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3439	3970-40	3970	40		SW 331ST ST	12 CT SW	13 AVE SW	5	Local	1	Asphalt	26	264	38	802	56	58	**57**	Mod	Fair	27	17	**56**	4.4	9.9	7.9	7.4	10.0	10.0	10.0	10.0	10.0	10.0
3777	3970-50	3970	50		SW 331ST ST	SW 330 ST	26 AVE SW	5	Local	1	Asphalt	24	883	118	2,473	92	74	**86**	Mod	Excellent	3	5	**86**	4.3	10.0	9.4	10.0	10.0	9.2	10.0	10.0	10.0	10.0
3757	3970-60	3970	60		SW 331ST ST	CS E	28 AVE SW	5	Local	1	Asphalt	34	390	74	1,547	89	70	**83**	Mod	V Good	3	8	**82**	3.1	10.0	9.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3778	3970-70	3970	70		SW 331ST ST	33 AVE SW	CS W	5	Local	1	Asphalt	40	129	28	597	92	56	**80**	Mod	V Good	0	8	**79**	15.8	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3765	3970-80	3970	80		SW 331ST ST	36 AVE SW	CS W	5	Local	1	Asphalt	26	435	63	1,318	99	90	**96**	Mod	Excellent	0	1	**95**	4.9	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3767	3970-90	3970	90		SW 331ST ST	38 AVE SW	39 PL SW	5	Local	1	Asphalt	34	427	81	1,695	93	89	**91**	Mod	Excellent	0	7	**91**	3.6	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3800	3980-20	3980	20		SW 332ND CT	CS E	27 AVE SW	5	Local	1	Asphalt	37	183	38	792	86	70	**81**	Mod	V Good	6	8	**80**	7.0	10.0	9.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3795	3980-30	3980	30		SW 332ND CT	27 AVE SW	CS W	5	Local	1	Asphalt	31	405	71	1,482	83	89	**85**	Mod	V Good	6	11	**84**	4.4	10.0	8.6	9.7	10.0	10.0	9.5	10.0	10.0	10.0
3797	3990-10	3990	10		SW 332ND PL	10 PL SW	11 AVE SW	5	Local	1	Asphalt	26	378	55	1,145	76	65	**72**	Mod	Good	8	16	**72**	3.6	10.0	8.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3438	3990-20	3990	20		SW 332ND PL	22 AVE SW	CS E	5	Local	1	Asphalt	35	145	28	598	91	55	**79**	Mod	V Good	0	9	**79**	4.8	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3407	3990-30	3990	30		SW 332ND PL	26 PL SW	27 AVE SW	4	Minor Collector	1	Asphalt	34	380	72	1,506	63	66	**64**	Mod	Fair	19	18	**63**	3.5	10.0	7.7	8.2	10.0	10.0	10.0	10.0	10.0	9.9
3230	3990-40	3990	40		SW 332ND PL	27 AVE SW	28 AVE SW	4	Minor Collector	1	Asphalt	34	271	51	1,076	71	66	**69**	Mod	Good	16	13	**68**	3.6	10.0	8.4	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3433	3990-50	3990	50		SW 332ND PL	28 AVE SW	29 AVE SW	4	Minor Collector	1	Asphalt	35	240	47	980	75	77	**76**	Mod	V Good	17	8	**75**	2.6	10.0	9.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0
3400	3990-60	3990	60		SW 332ND PL	29 AVE SW	30 AVE SW	4	Minor Collector	1	Asphalt	35	278	54	1,133	75	64	**71**	Mod	Good	10	15	**70**	4.5	10.0	8.1	9.2	10.0	10.0	10.0	10.0	10.0	9.8
3788	3990-70	3990	70		SW 332ND PL	35 AVE SW	36 AVE SW	4	Minor Collector	1	Asphalt	34	252	48	999	89	77	**85**	Mod	V Good	0	11	**84**	4.9	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3786	3990-80	3990	80		SW 332ND PL	36 AVE SW	37 AVE SW	4	Minor Collector	1	Asphalt	34	248	47	985	77	73	**76**	Mod	V Good	10	13	**75**	2.9	9.8	8.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3679	3990-90	3990	90		SW 332ND PL	37 AVE SW	37 PL SW	4	Minor Collector	1	Asphalt	34	250	47	990	94	86	**91**	Mod	Excellent	0	6	**91**	2.0	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3678	3990-100	3990	100		SW 332ND PL	37 PL SW	39 AVE SW	4	Minor Collector	1	Asphalt	34	522	99	2,069	88	82	**86**	Mod	Excellent	6	6	**85**	2.8	10.0	9.3	9.8	10.0	10.0	9.5	10.0	10.0	10.0
3803	3990-110	3990	110		SW 332ND PL	39 AVE SW	40 AVE SW	4	Minor Collector	1	Asphalt	34	393	74	1,558	86	85	**86**	Mod	Excellent	11	3	**86**	5.5	9.2	9.6	9.7	10.0	10.0	10.0	10.0	10.0	9.9
4281	3990-200	3990	200		SW 332ND PL	HOYT RD SW	42 AVE SW	5	Local	1	Asphalt	25	358	50	1,045	89	88	**88**	Mod	Excellent	5	6	**88**	5.0	10.0	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3772	4010-20	4010	20		SW 332ND ST	26 PL SW	26 AVE SW	4	Minor Collector	1	Asphalt	33	282	52	1,087	56	43	**52**	Mod	Marginal	30	14	**51**	6.8	10.0	8.3	7.6	10.0	9.4	9.6	10.0	10.0	10.0
3231	4010-30	4010	30		SW 332ND ST	SW 332 PL	26 AVE SW	5	Local	1	Asphalt	32	919	163	3,432	90	72	**84**	Mod	V Good	1	9	**83**	2.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3229	4010-35	4010	35		SW 332ND ST	SW 322ND PL	25 PL SW	4	Minor Collector	1	Asphalt	30	567	95	1,986	52	61	**55**	Mod	Marginal	30	18	**54**	4.1	10.0	7.7	7.1	10.0	10.0	10.0	10.0	10.0	9.9
3442	4010-40	4010	40		SW 332ND ST	33 AVE SW	CS W	5	Local	1	Asphalt	35	174	33	699	95	58	**82**	Mod	V Good	0	5	**82**	9.8	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4770	4020-20	4020	20		SW 333RD CT	CS E	47 AVE SW	5	Local	1	Asphalt	74	90	37	777	96	90	**94**	Mod	Excellent	0	4	**94**	5.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3178	4030-10	4030	10		SW 333RD PL	CS E	26 PL SW	5	Local	1	Asphalt	80	106	47	992	86	58	**76**	Mod	V Good	0	15	**76**	7.0	10.0	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3469	4030-20	4030	20		SW 333RD PL	26 PL SW	28 PL SW	5	Local	1	Asphalt	26	652	94	1,979	89	69	**82**	Mod	V Good	0	11	**82**	4.7	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4055	4030-30	4030	30		SW 333RD PL	SW 334 PL	12 AVE SW	5	Local	1	Asphalt	30	457	76	1,601	48	65	**54**	Mod	Marginal	41	11	**53**	3.6	10.0	8.6	6.3	10.0	9.0	10.0	10.0	10.0	10.0
3805	4050-10	4050	10		SW 333RD ST	3 AVE SW / 5 AVE SW	5 PL SW	4	Minor Collector	1	Asphalt	28	385	60	1,259	73	61	**69**	Mod	Good	17	10	**68**	5.3	9.8	8.7	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3822	4050-15	4050	15		SW 333RD ST	11 AVE SW	BULB	5	Local	1	Asphalt	26	65	9	197	90	78	**86**	Mod	Excellent	0	10	**85**	6.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3821	4050-20	4050	20		SW 333RD ST	11 AVE SW	BULB	5	Local	1	Asphalt	26	301	43	913	77	75	**76**	Mod	V Good	4	19	**76**	2.7	10.0	7.6	9.6	10.0	10.0	10.0	10.0	10.0	10.0
3834	4050-24	4050	24		SW 333RD ST	BULB	12 AVE SW	5	Local	1	Asphalt	30	300	50	1,048	76	72	**75**	Mod	Good	9	15	**74**	2.9	9.9	8.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3182	4050-30	4050	30		SW 333RD ST	12 AVE SW	EOR W	5	Local	1	Asphalt	26	216	31	656	84	81	**83**	Mod	V Good	3	13	**82**	4.9	10.0	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3802	4050-40	4050	40		SW 333RD ST	22 CT SW	23 AVE SW	4	Minor Collector	1	Asphalt	32	180	32	673	80	68	**76**	Mod	V Good	0	20	**75**	3.8	10.0	7.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3794	4050-50	4050	50		SW 333RD ST	23 AVE SW	24 AVE SW	4	Minor Collector	1	Asphalt	32	356	63	1,330	83	85	**84**	Mod	V Good	8	9	**83**	3.6	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3791	4050-60	4050	60		SW 333RD ST	24 AVE SW	26 AVE SW	4	Minor Collector	1	Asphalt	32	263	47	982	76	84	**79**	Mod	V Good	14	10	**78**	5.0	9.9	8.7	8.7	10.0	10.0	10.0	10.0	10.0	10.0
3824	4050-70	4050	70		SW 333RD ST	30 AVE SW	29 PL SW	5	Local	1	Asphalt	26	259	37	786	87	63	**79**	Mod	V Good	3	10	**78**	6.4	10.0	8.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3810	4050-80	4050	80		SW 333RD ST	33 PL SW	34 AVE SW	5	Local	1	Asphalt	26	214	31	650	82	77	**80**	Mod	V Good	0	18	**80**	2.5	10.0	7.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3818	4050-90	4050	90		SW 333RD ST	34 AVE SW	35 AVE SW	5	Local	1	Asphalt	26	342	49	1,036	89	63	**80**	Mod	V Good	5	6	**79**	5.3	10.0	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3827	4050-100	4050	100		SW 333RD ST	40 AVE SW	41 AVE SW	4	Minor Collector	1	Asphalt	38	489	103	2,170	97	89	**94**	Mod	Excellent	0	4	**94**	2.2	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3240	4080-10	4080	10		SW 334TH PL	SW 333 PL	12 AVE SW	5	Local	1	Asphalt	26	491	71	1,490	57	65	**60**	Mod	Fair	31	12	**59**	3.7	9.9	8.5	7.0	10.0	10.0	10.0	10.0	10.0	10.0
3898	4080-20	4080	20		SW 334TH PL	CS W	26 PL SW	5	Local	1	Asphalt	26	519	75	1,574	83	65	**77**	Mod	V Good	7	10	**76**	4.7	10.0	8.8	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4059	4080-30	4080	30		SW 334TH PL	26 PL SW	CS E	5	Local	1	Asphalt	40	157	35	730	77	42	**66**	Strng	Good	9	14	**65**	7.0	10.0	8.2	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3841	4080-40	4080	40		SW 334TH PL	41 AVE SW	CS	5	Local	1	Asphalt	26	444	64	1,347	97	89	**95**	Mod	Excellent	0	3	**94**	6.0	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3183	4100-10	4100	10		SW 334TH ST	10 AVE SW	10 CT SW	4	Minor Collector	1	Asphalt	34	178	34	707	84	69	**79**	Mod	V Good	0	16	**78**	7.1	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3181	4100-20	4100	20		SW 334TH ST	10 CT SW	11 AVE SW	4	Minor Collector	1	Asphalt	34	193	37	767	95	90	**93**	Mod	Excellent	0	5	**93**	3.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3179	4100-30	4100	30		SW 334TH ST	21 AVE SW	22 AVE SW	4	Minor Collector	1	Asphalt	30	301	50	1,055	71	60	**67**	Mod	Good	14	15	**66**	4.8	10.0	8.1	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3835	4100-40	4100	40		SW 334TH ST	22 AVE SW	22 PL SW	4	Minor Collector	1	Asphalt	32	110	20	410	76	69	**74**	Mod	Good	3	21	**73**	3.6	10.0	7.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3828	4100-50	4100	50		SW 334TH ST	22 PL SW	23 AVE SW	5	Local	1	Asphalt	30	131	22	458	85	89	**87**	Mod	Excellent	3	12	**86**	7.8	10.0	8.5	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3833	4100-60	4100	60		SW 334TH ST	23 AVE SW (N)	23 AVE SW (S)	5	Local	1	Asphalt	34	101	19	400	91	62	**81**	Mod	V Good	0	9	**80**	5.3	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3832	4100-70	4100	70		SW 334TH ST	23 AVE SW	24 AVE SW	5	Local	1	Asphalt	34	200	38	795	89	72	**84**	Mod	V Good	0	11	**83**	5.5	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3831	4100-80	4100	80		SW 334TH ST	24 AVE SW	25 AVE SW	5	Local	1	Asphalt	32	201	36	749	81	75	**79**	Mod	V Good	7	12	**79**	4.0	10.0	8.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3830	4100-90	4100	90		SW 334TH ST	25 AVE SW	26 AVE SW	5	Local	1	Asphalt	36	202	40	848	88	88	**88**	Mod	Excellent	0	12	**87**	8.4	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3478	4100-100	4100	100		SW 334TH ST	33 PL SW	CS W	5	Local	1	Asphalt	26	461	67	1,398	87	68	**81**	Mod	V Good	0	13	**80**	6.7	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3902	4110-10	4110	10		SW 335TH CT	CS E	26 PL SW	5	Local	1	Asphalt	36	297	59	1,236	83	67	**77**	Mod	V Good	5	12	**77**	9.5	10.0	8.5	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4467	4110-20	4110	20		SW 335TH CT	SW 335 ST	CS W	5	Local	1	Asphalt	32	470	83	1,752	91	88	**90**	Mod	Excellent	3	6	**89**	5.9	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3242	4120-10	4120	10		SW 335TH PL	26 PL SW	28 AVE SW	5	Local	1	Asphalt	26	396	57	1,201	80	67	**76**	Mod	V Good	6	14	**75**	3.5	9.7	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2555	4120-20	4120	20		SW 335TH PL	40 AVE SW	41 AVE SW	4	Minor Collector	1	Asphalt	38	267	56	1,185	95	90	**93**	Mod	Excellent	3	2	**93**	3.1	10.0	9.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4844	4120-25	4120	25		SW 335TH PL	42 AVE SW	HOYT RD SW	5	Local	1	Asphalt	30	185	31	648	94	83	**91**	Mod	Excellent	0	6	**90**	12.8	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2558	4120-30	4120	30		SW 335TH PL	39 AVE SW	40 AVE SW	4	Minor Collector	1	Asphalt	34	261	49	1,036	95	87	**93**	Mod	Excellent	0	5	**92**	3.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4061	4130-10	4130	10		SW 335TH ST	4 PL SW	5 AVE SW	5	Local	1	Asphalt	28	205	32	669	73	69	**72**	Mod	Good	10	17	**71**	6.5	10.0	7.9	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3897	4130-20	4130	20		SW 335TH ST	5 AVE SW	7 PL SW	4	Minor Collector	1	Asphalt	28	475	74	1,552	78	64	**73**	Mod	Good	3	19	**73**	3.7	10.0	7.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3910	4130-30	4130	30		SW 335TH ST	10 AVE SW	11 PL SW	5	Local	1	Asphalt	28	210	33	685	36	34	**36**	Mod	Poor	44	20	**34**	8.8	9.3	7.5	6.3	10.0	10.0	10.0	10.0	10.0	10.0
4046	4130-40	4130	40		SW 335TH ST	11 PL SW	12 AVE SW	5	Local	1	Asphalt	26	254	37	770	50	74	**58**	Mod	Fair	32	18	**57**	2.8	10.0	7.7	6.8	10.0	10.0	10.0	10.0	10.0	10.0
2550	4130-50	4130	50		SW 335TH ST	33 PL SW	CS W	5	Local	1	Asphalt	39	153	33	690	88	90	**88**	Mod	Excellent	0	13	**88**	8.2	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4868	4130-60	4130	60		SW 335TH ST	37 AVE SW	37 PL SW	4	Minor Collector	1	Asphalt	38	275	58	1,219	60	69	**63**	Mod	Fair	30	10	**63**	3.2	9.8	8.7	7.2	10.0	10.0	10.0	10.0	10.0	10.0
2547	4130-70	4130	70		SW 335TH ST	37 PL SW	38 AVE SW	4	Minor Collector	1	Asphalt	34	265	50	1,051	76	71	**75**	Mod	Good	12	12	**74**	3.1	10.0	8.5	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3839	4130-80	4130	80		SW 335TH ST	38 AVE SW	39 AVE SW	4	Minor Collector	1	Asphalt	34	143	27	568	57	62	**59**	Mod	Fair	20	23	**58**	4.0	10.0	7.2	8.0	10.0	10.0	10.0	10.0	10.0	10.0
3306	4140-10	4140	10		SW 336TH CT	4 AVE SW	CS N	5	Local	1	Asphalt	45	212	53	1,113	83	69	**79**	Mod	V Good	3	14	**78**	9.3	10.0	8.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2427	4150-10	4150	10		SW 336TH PL	39 AVE SW	CS W	5	Local	1	Asphalt	32	502	90	1,894	88	72	**83**	Mod	V Good	6	6	**82**	5.1	10.0	9.2	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3905	4170-10	4170	10		SW 336TH ST	5 PL SW	CS N	5	Local	1	Asphalt	28	500	78	1,633	73	69	**72**	Mod	Good	10	17	**71**	8.1	9.8	7.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4707	4170-20	4170	20		SW 336TH ST	21 AVE SW	25 PL SW	1	Principal Arterial	1	Asphalt	58	990	319	6,701	80	70	**77**	Mod	V Good	10	10	**76**	3.1	9.7	8.7	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4706	4170-30	4170	30		SW 336TH ST	25 PL SW	26 PL SW	1	Principal Arterial	1	Asphalt	54	543	163	3,423	83	84	**84**	Mod	V Good	11	6	**83**	2.1	9.5	9.3	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2567	4170-40	4170	40		SW 336TH ST	35 AVE SW	36 AVE SW	4	Minor Collector	1	Asphalt	34	267	50	1,060	70	73	**71**	Mod	Good	20	10	**70**	2.9	10.0	8.7	8.1	10.0	10.0	10.0	10.0	10.0	10.0
2562	4170-50	4170	50		SW 336TH ST	36 AVE SW	37 AVE SW	4	Minor Collector	1	Asphalt	34	265	50	1,052	75	94	**81**	Mod	V Good	12	13	**81**	1.6	10.0	8.4	8.8	10.0	10.0	10.0	10.0	10.0	9.9
2560	4170-60	4170	60		SW 336TH ST	37 AVE SW	39 AVE SW	4	Minor Collector	1	Asphalt	34	841	159	3,335	87	71	**82**	Mod	V Good	1	12	**81**	3.0	9.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3687	4180-10	4180	10		SW 336TH WAY	26 PL SW	SW 337 ST	1	Principal Arterial	1	Asphalt	36	623	125	2,618	80	76	**79**	Mod	V Good	10	10	**78**	2.7	10.0	8.7	9.0	10.0	10.0	10.0	10.0	10.0	10.0
3938	4180-20	4180	20		SW 336TH WAY	SW 337 ST	SW 339 ST	1	Principal Arterial	1	Asphalt	36	476	95	2,001	86	71	**81**	Mod	V Good	8	6	**80**	3.1	9.9	9.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3955	4180-30	4180	30		SW 336TH WAY	SW 339 ST	SW 340 PL	1	Principal Arterial	1	Asphalt	36	369	74	1,548	86	68	**80**	Mod	V Good	7	7	**79**	3.6	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
1008	4200-10	4200	10		SW 337TH PL	HOYT RD SW	CS W	5	Local	1	Asphalt	26	602	87	1,826	67	53	**63**	Mod	Fair	25	8	**62**	7.9	9.0	9.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0
3928	4210-8	4210	8		SW 337TH ST	26 AVE SW	26 CT SW	5	Local	1	Asphalt	28	361	56	1,179	98	90	**96**	Mod	Excellent	0	2	**95**	3.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3927	4210-10	4210	10		SW 337TH ST	26 CT SW	SW 336 WY	5	Local	1	Asphalt	30	232	39	813	92	90	**91**	Mod	Excellent	1	7	**91**	2.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	9.9
3688	4210-20	4210	20		SW 337TH ST	SW 336 WY	27 PL SW	4	Minor Collector	1	Asphalt	34	178	34	708	56	75	**62**	Weak	Fair	33	11	**61**	9.7	10.0	8.7	6.6	10.0	10.0	10.0	10.0	10.0	10.0
3682	4210-30	4210	30		SW 337TH ST	27 PL SW	28 AVE SW	4	Minor Collector	1	Asphalt	34	305	58	1,212	74	65	**71**	Mod	Good	8	18	**70**	3.6	10.0	7.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3310	4210-40	4210	40		SW 337TH ST	28 AVE SW	29 CT SW	4	Minor Collector	1	Asphalt	38	270	57	1,197	41	65	**49**	Mod	Marginal	45	14	**48**	3.6	10.0	8.2	5.6	10.0	10.0	10.0	10.0	10.0	10.0
3304	4210-50	4210	50		SW 337TH ST	29 CT SW	30 AVE SW	4	Minor Collector	1	Asphalt	34	614	116	2,437	61	60	**61**	Mod	Fair	29	10	**59**	4.2	8.5	8.8	8.6	10.0	10.0	10.0	10.0	10.0	10.0
1009	4210-60	4210	60		SW 337TH ST	39 AVE SW	40 CT SW	5	Local	1	Asphalt	26	511	74	1,550	94	83	**90**	Mod	Excellent	0	6	**90**	4.9	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1007	4210-70	4210	70		SW 337TH ST	40 CT SW	CS N	5	Local	1	Asphalt	26	545	79	1,653	99	90	**96**	Mod	Excellent	0	2	**95**	5.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2582	4230-10	4230	10		SW 338TH PL	37 AVE SW	37 PL SW	5	Local	1	Asphalt	26	181	26	550	91	88	**90**	Mod	Excellent	0	9	**90**	1.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2583	4230-15	4230	15		SW 338TH PL	37 AVE SW	37 PL SW	5	Local	1	Asphalt	26	101	15	306	79	70	**76**	Mod	V Good	0	21	**75**	3.1	10.0	7.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2585	4230-17	4230	17		SW 338TH PL	37 AVE SW	37 PL SW	5	Local	1	Asphalt	26	84	12	255	81	74	**79**	Mod	V Good	0	19	**78**	2.8	10.0	7.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2580	4230-20	4230	20		SW 338TH PL	37 PL SW	38 PL SW	5	Local	1	Asphalt	26	227	33	688	89	69	**82**	Mod	V Good	0	11	**82**	4.0	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3937	4250-10	4250	10		SW 338TH ST	21 AVE SW	23 AVE SW	5	Local	1	Asphalt	32	673	120	2,511	85	69	**80**	Mod	V Good	8	7	**79**	3.6	10.0	9.1	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3935	4250-20	4250	20		SW 338TH ST	23RD AVE SW	26TH AVE SW	5	Local	1	Asphalt	30	650	108	2,274	79	68	**76**	Mod	V Good	16	5	**75**	4.0	9.3	9.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2575	4250-30	4250	30		SW 338TH ST	32 CT SW	33 PL SW	4	Minor Collector	1	Asphalt	38	322	68	1,427	68	45	**60**	Mod	Fair	23	9	**59**	6.4	10.0	8.9	7.7	10.0	10.0	10.0	10.0	10.0	10.0
2574	4250-40	4250	40		SW 338TH ST	33 PL SW	35 AVE SW	4	Minor Collector	1	Asphalt	34	283	54	1,124	94	81	**89**	Mod	Excellent	0	6	**89**	5.6	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2576	4250-50	4250	50		SW 338TH ST	HOYT RD SW	SW 338 ST CDS	5	Local	1	Asphalt	26	208	30	632	86	62	**78**	Mod	V Good	2	12	**77**	9.8	9.9	8.5	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2589	4250-53	4250	53		SW 338TH ST	HOYT RD SW	SW 338 ST CDS	5	Local	1	Asphalt	26	581	84	1,761	59	51	**56**	Mod	Fair	28	13	**55**	5.4	8.0	8.3	9.1	10.0	10.0	10.0	10.0	10.0	10.0
2577	4250-55	4250	55		SW 338TH ST	HOYT RD SW	SW 338 ST CDS	5	Local	1	Asphalt	77	75	32	676	76	52	**68**	Mod	Good	8	16	**67**	7.3	9.5	8.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0
4299	4250-60	4250	60		SW 338TH ST	9TH AVE SW	SW 339TH ST	5	Local	1	Asphalt	28	421	66	1,376	93	89	**92**	Mod	Excellent	1	6	**91**	4.7	9.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4508	4250-65	4250	65		SW 338TH ST	SW 339TH ST	9TH AVE SW	5	Local	1	Asphalt	28	562	87	1,836	94	90	**93**	Mod	Excellent	0	6	**92**	3.5	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2597	4270-10	4270	10		SW 339TH PL	36 AVE SW	CS	5	Local	1	Asphalt	38	178	37	786	93	78	**88**	Mod	Excellent	0	7	**88**	7.2	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2598	4270-20	4270	20		SW 339TH PL	36 AVE SW	35 PL SW	5	Local	1	Asphalt	26	229	33	696	90	73	**84**	Mod	V Good	0	10	**84**	2.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2595	4270-30	4270	30		SW 339TH PL	35 PL SW	35 AVE SW	5	Local	1	Asphalt	26	164	24	499	84	65	**77**	Mod	V Good	0	16	**77**	6.8	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
3952	4280-10	4280	10		SW 339TH ST	21 AVE SW	23 AVE SW	5	Local	1	Asphalt	30	670	112	2,345	95	86	**92**	Mod	Excellent	0	5	**92**	4.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3950	4280-20	4280	20		SW 339TH ST	23 AVE SW	26 AVE SW	5	Local	1	Asphalt	30	653	109	2,285	97	90	**95**	Mod	Excellent	0	3	**94**	4.1	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3945	4280-30	4280	30		SW 339TH ST	26 AVE SW	CS W	5	Local	1	Asphalt	26	257	37	780	89	69	**82**	Mod	V Good	7	4	**82**	8.9	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	9.9
3941	4280-35	4280	35		SW 339TH ST	SW 336 WY	CS W	5	Local	1	Asphalt	30	411	69	1,440	73	32	**59**	Mod	Fair	19	8	**58**	11.8	9.4	9.0	9.0	10.0	10.0	9.7	10.0	10.0	10.0
2592	4280-40	4280	40		SW 339TH ST	CS W	31 AVE SW	5	Local	1	Asphalt	37	474	98	2,049	91	73	**85**	Mod	Excellent	0	9	**85**	3.6	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2590	4280-50	4280	50		SW 339TH ST	31 AVE SW	CS E	5	Local	1	Asphalt	39	257	56	1,166	95	89	**93**	Mod	Excellent	1	5	**92**	9.0	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	9.9
2587	4280-60	4280	60		SW 339TH ST	38 PL SW	CS W	5	Local	1	Asphalt	26	651	94	1,974	88	69	**82**	Mod	V Good	0	12	**81**	4.7	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4296	4280-70	4280	70		SW 339TH ST	SW 338TH ST	SW 341ST ST	5	Local	1	Asphalt	28	765	119	2,498	97	90	**95**	Mod	Excellent	1	2	**94**	2.4	9.9	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4507	4280-80	4280	80		SW 339TH ST	SW 341ST ST	SW 338TH ST	5	Local	1	Asphalt	28	296	46	966	97	88	**94**	Mod	Excellent	0	3	**93**	2.4	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3966	4290-10	4290	10		SW 340TH PL	26 AVE SW	28 AVE SW	4	Minor Collector	1	Asphalt	34	479	91	1,902	87	89	**87**	Mod	Excellent	8	5	**87**	4.9	10.0	9.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3964	4290-20	4290	20		SW 340TH PL	28 AVE SW	28 PL SW	4	Minor Collector	1	Asphalt	36	418	84	1,757	92	88	**91**	Mod	Excellent	0	8	**90**	2.8	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3962	4290-30	4290	30		SW 340TH PL	28 PL SW	SW 336 WY	4	Minor Collector	1	Asphalt	36	326	65	1,371	92	74	**86**	Mod	Excellent	0	8	**85**	4.6	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2092	4290-40	4290	40		SW 340TH PL	33 AVE SW	35 AVE SW	5	Local	1	Asphalt	26	595	86	1,804	84	84	**84**	Mod	V Good	9	7	**84**	4.2	10.0	9.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
3956	4310-10	4310	10		SW 340TH ST	SW 340 PL / SW 336 WY	30 AVE SW	1	Principal Arterial	1	Asphalt	36	225	45	944	68	63	**66**	Mod	Good	17	15	**65**	3.9	9.8	8.1	8.5	10.0	10.0	10.0	10.0	10.0	10.0
4878	960-65	4310	15		SW 340TH ST	19TH AVE SW	13TH CT SW	4	Minor Collector	1	Asphalt	34	1,368	258	5,425	94	67	**85**	Mod	Excellent	3	3	**85**	10.0	10.0	9.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4877	4310-17	4310	17		SW 340TH ST	13 CT SW	12TH AVE SW	4	Minor Collector	1	Asphalt	36	154	31	648	86	71	**81**	Mod	V Good	5	9	**80**	9.1	9.7	8.9	9.8	10.0	10.0	10.0	10.0	10.0	10.0
2090	4310-20	4310	20		SW 340TH ST	30 AVE SW	31 AVE SW	1	Principal Arterial	1	Asphalt	36	425	85	1,784	53	75	**61**	Mod	Fair	30	17	**59**	2.7	8.9	7.8	8.6	10.0	10.0	10.0	10.0	10.0	9.5
2089	4310-30	4310	30		SW 340TH ST	31 AVE SW	35 AVE SW	1	Principal Arterial	1	Asphalt	32	847	151	3,163	54	72	**60**	Mod	Fair	25	21	**58**	2.9	8.9	7.4	8.5	10.0	10.0	10.0	10.0	10.0	10.0
2602	4310-40	4310	40		SW 340TH ST	35 AVE SW	37 AVE SW	1	Principal Arterial	1	Asphalt	44	661	162	3,395	67	78	**71**	Mod	Good	16	17	**70**	2.5	9.5	7.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2600	4310-50	4310	50		SW 340TH ST	37 AVE SW	38 PL SW	1	Principal Arterial	1	Asphalt	34	425	80	1,687	61	81	**68**	Mod	Good	17	22	**67**	2.3	9.1	7.3	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4352	4310-60	4310	60		SW 340TH ST	38 PL SW	HOYT RD SW	1	Principal Arterial	1	Asphalt	46	299	76	1,606	48	56	**51**	Mod	Marginal	32	20	**49**	4.6	7.9	7.4	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4867	4310-70	4310	70		SW 340TH ST	HOYT RD SW	CS	2	Minor Arterial	1	Asphalt	42	579	135	2,835	58	58	**58**	Mod	Fair	27	15	**56**	4.5	8.9	8.1	8.4	10.0	10.0	10.0	10.0	10.0	10.0
3485	4320-10	4320	10		SW 341ST CT	28 AVE SW	CS	5	Local	1	Asphalt	26	466	67	1,412	96	89	**93**	Mod	Excellent	0	4	**93**	9.8	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3486	4340-10	4340	10		SW 341ST PL	SW 342 ST	23 AVE SW	4	Minor Collector	1	Asphalt	34	281	53	1,117	77	67	**74**	Mod	Good	11	12	**73**	3.5	10.0	8.5	8.9	10.0	10.0	10.0	10.0	10.0	10.0
3969	4340-20	4340	20		SW 341ST PL	23 AVE SW	26 AVE SW	4	Minor Collector	1	Asphalt	34	609	115	2,414	83	74	**80**	Mod	V Good	8	9	**80**	2.8	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	9.9
4881	4340-30	4340	30		SW 341ST PL	21ST AVE SW	19TH PL SW	5	Local	1	Asphalt	28	683	106	2,230	94	82	**90**	Mod	Excellent	0	6	**90**	5.1	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4874	4340-33	4340	33		SW 341ST PL	19TH PL SW	19TH AVE SW	5	Local	1	Asphalt	34	369	70	1,464	97	89	**95**	Mod	Excellent	0	3	**94**	4.0	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3987	4350-10	4350	10		SW 341ST ST	28 AVE SW	CS	5	Local	1	Asphalt	26	538	78	1,631	95	88	**93**	Mod	Excellent	0	5	**92**	5.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3483	4350-20	4350	20		SW 341ST ST	30 AVE SW	31 AVE SW	5	Local	1	Asphalt	26	189	27	572	90	87	**89**	Mod	Excellent	5	5	**88**	4.6	10.0	9.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2096	4350-30	4350	30		SW 341ST ST	31 AVE SW	32 AVE SW	5	Local	1	Asphalt	26	267	39	810	90	86	**89**	Mod	Excellent	4	6	**88**	3.6	10.0	9.2	9.6	10.0	10.0	10.0	10.0	10.0	10.0
2095	4350-40	4350	40		SW 341ST ST	32 AVE SW	33 AVE SW	5	Local	1	Asphalt	26	230	33	698	97	74	**90**	Mod	Excellent	0	3	**89**	2.8	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4510		4350	45		SW 341ST ST	12 AVE SW	11TH AVE SW	4	Minor Collector	1	Asphalt	36	158	32	663	97	89	**94**	Mod	Excellent	0	3	**94**	9.7	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4509	4340-40	4350	50		SW 341ST ST	11 AVE SW	10TH CT SW	5	Local	1	Asphalt	28	265	41	864	91	72	**85**	Mod	V Good	3	6	**84**	4.3	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4511		4350	60		SW 341ST ST	10 CT SW	SW 339TH ST	5	Local	1	Asphalt	28	519	81	1,694	98	89	**95**	Mod	Excellent	0	2	**95**	3.0	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2604	4360-10	4360	10		SW 342ND CT	36 PL SW	CS E	5	Local	1	Asphalt	54	111	33	699	55	57	**56**	Mod	Fair	26	19	**55**	4.5	10.0	7.6	7.6	10.0	10.0	10.0	10.0	10.0	9.8
4192	4375-3	4375	3		SW 342ND PL	13 CT SW	12 AV SW	5	Local	1	Asphalt	30	181	30	634	98	88	**94**	Mod	Excellent	0	3	**94**	5.4	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4191	4375-5	4375	5		SW 342ND PL	13 PL SW	13 CT SW	5	Local	1	Asphalt	30	257	43	898	86	68	**80**	Mod	V Good	3	11	**80**	4.8	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.7
3418	4375-30	4375	30		SW 342ND PL	28 AVE SW	30 AVE SW	5	Local	1	Asphalt	30	676	113	2,367	71	53	**65**	Mod	Fair	16	13	**64**	5.1	9.9	8.4	8.4	10.0	10.0	10.0	10.0	10.0	10.0
4883	4380-5	4380	5		SW 342ND PL	WEST END	19TH AVE SW	5	Local	1	Asphalt	42	235	55	1,148	94	82	**90**	Mod	Excellent	0	6	**90**	5.0	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3983	4380-10	4380	10		SW 342ND ST	21ST AVE SW	22ND PL SW	4	Minor Collector	1	Asphalt	34	201	38	799	80	58	**73**	Mod	Good	3	17	**72**	6.5	9.7	7.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3981	4380-20	4380	20		SW 342ND ST	22 PL SW	SW 341 PL	4	Minor Collector	1	Asphalt	34	367	69	1,457	80	67	**76**	Mod	V Good	6	14	**75**	3.5	9.9	8.3	9.5	10.0	10.0	10.0	10.0	10.0	10.0
3975	4380-30	4380	30		SW 342ND ST	SW 342 ST	23 AVE SW	5	Local	1	Asphalt	26	140	20	425	91	65	**83**	Mod	V Good	0	9	**82**	4.4	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3979	4380-40	4380	40		SW 342ND ST	23 AVE SW	SW 342 ST CDSE	5	Local	1	Asphalt	26	246	36	746	90	81	**87**	Mod	Excellent	6	4	**86**	2.3	10.0	9.5	9.4	10.0	10.0	10.0	10.0	10.0	9.9
3977	4380-42	4380	42		SW 342ND ST	SW 342 ST	EOR W	5	Local	1	Asphalt	66	85	31	655	86	68	**80**	Mod	V Good	6	8	**79**	5.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	9.3
3976	4380-43	4380	43		SW 342ND ST	23 AVE SW	SW 342 ST CDSE	5	Local	1	Asphalt	26	124	18	378	82	65	**77**	Mod	V Good	11	7	**76**	8.0	8.9	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4027	4380-44	4380	44		SW 342ND ST	SW 342 ST	EOR W	5	Local	1	Asphalt	65	49	18	370	87	90	**88**	Mod	Excellent	0	13	**87**	5.5	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3978	4380-45	4380	45		SW 342ND ST	23 AVE SW	SW 342 ST CDSE	5	Local	1	Asphalt	26	288	42	874	94	84	**91**	Mod	Excellent	0	6	**90**	2.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3985	4380-50	4380	50		SW 342ND ST	CS W	28 AVE SW	5	Local	1	Asphalt	26	408	59	1,239	94	85	**91**	Mod	Excellent	3	3	**90**	5.6	10.0	9.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3986	4380-60	4380	60		SW 342ND ST	28 AVE SW	CS E	5	Local	1	Asphalt	36	232	47	979	85	86	**85**	Mod	Excellent	7	8	**85**	6.0	10.0	9.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0
3421	4380-63	4380	63		SW 342ND ST	30 AVE SW	31 CT SW	5	Local	1	Asphalt	26	217	31	660	78	58	**71**	Mod	Good	11	11	**70**	6.3	10.0	8.7	8.9	10.0	10.0	10.0	10.0	10.0	9.9
2744	4380-65	4380	65		SW 342ND ST	31 CT SW	EOR W	5	Local	1	Asphalt	26	596	86	1,808	88	75	**84**	Mod	V Good	3	9	**83**	2.7	10.0	8.9	9.7	10.0	10.0	10.0	10.0	10.0	9.9
4854	4380-70	4380	70		SW 342ND ST	35 AVE SW	36 PL SW	4	Minor Collector	1	Asphalt	32	482	86	1,800	75	46	**65**	Mod	Good	10	15	**64**	6.3	9.9	8.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4857	4380-80	4380	75		SW 342ND ST	36TH PL SW	36TH PL SW	4	Minor Collector	1	Asphalt	36	53	11	225	73	63	**70**	Mod	Good	8	19	**69**	4.9	10.0	7.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4858	4380-80	4380	80		SW 342ND ST	36 PL SW	37 AVE SW	4	Minor Collector	1	Asphalt	36	127	25	533	76	63	**72**	Mod	Good	7	17	**71**	3.8	10.0	7.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4860	4380-90	4380	90		SW 342ND ST	37 AVE SW	38 PL SW	4	Minor Collector	1	Asphalt	34	234	44	927	68	69	**69**	Mod	Good	15	17	**68**	3.2	10.0	7.9	9.0	10.0	8.8	10.0	10.0	10.0	10.0
4861	4380-100	4380	100		SW 342ND ST	38 PL SW	CITYLIMITS	4	Minor Collector	1	Asphalt	36	317	63	1,329	70	55	**65**	Mod	Fair	13	17	**64**	4.9	10.0	7.9	9.0	10.0	9.3	10.0	10.0	10.0	10.0

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																		Condition Summary												Condition Details											
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4001	4390-10	4390	10		SW 343RD PL	27 AVE SW	CS W	5	Local	1	Asphalt	26	583	84	1,768	73	46	**64**	Mod	Fair	17	10	**63**	8.0	9.7	8.8	9.1	10.0	9.3	9.7	10.0	10.0	10.0
4177	4410-5	4410	5		SW 343RD PL	13 PL SW	EOR W	5	Local	1	Asphalt	30	142	24	496	90	90	**90**	Mod	Excellent	0	10	**89**	4.0	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4002	4410-10	4410	10		SW 343RD ST	27 AVE SW	CS S	5	Local	1	Asphalt	26	709	102	2,150	47	39	**44**	Mod	Poor	40	13	**43**	7.6	9.6	8.3	7.1	10.0	9.0	9.7	10.0	10.0	10.0
4730	4410-20	4410	20		SW 343RD ST	35 AVE SW	CS W	5	Local	1	Asphalt	34	226	43	895	83	85	**84**	Mod	V Good	10	7	**83**	5.5	9.9	9.2	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4865	4410-25	4410	25		SW 343RD ST	35 AV SW	34 AVE SW	5	Local	1	Asphalt	30	170	28	594	87	69	**81**	Mod	V Good	4	9	**81**	5.9	10.0	8.8	9.6	10.0	10.0	10.0	10.0	10.0	10.0
3372	4420-20	4420	20		SW 344TH PL	27 AVE SW	CS W	5	Local	1	Asphalt	28	141	22	461	87	70	**81**	Mod	V Good	4	9	**81**	10.0	10.0	8.8	10.0	10.0	10.0	9.5	10.0	10.0	9.9
4008	4420-25	4420	25		SW 344TH PL	SW CAMPUS DR	19 AVE SW	5	Local	1	Asphalt	28	436	68	1,423	54	61	**56**	Mod	Fair	29	17	**55**	4.1	9.9	7.9	7.6	10.0	10.0	10.0	10.0	10.0	9.5
4000	4420-30	4420	30		SW 344TH PL	8 CT SW	9 AVE SW	5	Local	1	Asphalt	26	323	47	979	47	58	**51**	Mod	Marginal	31	22	**50**	4.4	9.9	7.2	7.0	10.0	10.0	10.0	10.0	10.0	10.0
3376	4420-31	4420	31		SW 344TH PL	15 AVE S	15 PL S	5	Local	1	Asphalt	28	264	41	863	73	58	**68**	Mod	Good	8	19	**67**	4.4	10.0	7.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4009	4420-32	4420	32		SW 344TH PL	15 CT SW	SW 346 ST	5	Local	1	Asphalt	30	242	40	846	79	70	**76**	Mod	V Good	9	12	**75**	3.1	9.9	8.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4334	4420-33	4420	33		SW 344TH PL	16 AVE SW	18 AVE SW	5	Local	1	Asphalt	20	561	62	1,309	97	62	**85**	Mod	Excellent	0	3	**85**	6.1	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4899	4420-35	4420	35		SW 344TH PL	18 AVE SW	20 AVE SW	5	Local	1	Asphalt	28	410	64	1,341	87	89	**88**	Mod	Excellent	9	4	**87**	3.8	10.0	9.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4193	4440-3	4440	3		SW 344TH ST	12 AVE SW	13 PL SW	3	Principal Collector	1	Asphalt	41	384	87	1,837	84	89	**86**	Mod	Excellent	10	6	**85**	2.1	10.0	9.3	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4178	4440-4	4440	4		SW 344TH ST	13 PL SW	CS / PAVEMENT BREAK	3	Principal Collector	1	Asphalt	22	215	26	553	88	82	**86**	Mod	Excellent	0	12	**86**	2.2	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4870	4440-11	4440	10		SW 344TH ST	21 AVE SW	18 AVE SW	3	Principal Collector	1	Asphalt	42	620	145	3,037	74	59	**69**	Mod	Good	12	14	**68**	4.3	9.8	8.3	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4871	4340-33	4440	11		SW 344TH ST	21 AVE SW	22ND PL SW	3	Principal Collector	1	Asphalt	38	492	104	2,180	81	89	**84**	Mod	V Good	8	11	**83**	4.3	9.9	8.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4716	4440-12	4440	12		SW 344TH ST	22ND PL SW	24 PL SW	3	Principal Collector	1	Asphalt	34	504	95	2,000	64	82	**70**	Mod	Good	19	17	**69**	2.2	9.7	7.9	8.4	10.0	10.0	10.0	10.0	10.0	10.0
4007	4440-20	4440	20		SW 344TH ST	24 PL SW	25 AVE SW	3	Principal Collector	1	Asphalt	29	470	76	1,590	79	89	**82**	Mod	V Good	7	14	**82**	1.8	9.9	8.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4006	4440-30	4440	30		SW 344TH ST	25 AVE SW	27 AVE SW	3	Principal Collector	1	Asphalt	34	265	50	1,053	75	86	**78**	Mod	V Good	9	16	**78**	2.0	9.9	8.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4005	4440-40	4440	40		SW 344TH ST	27 AVE SW	28 PL SW	3	Principal Collector	1	Asphalt	32	465	83	1,736	83	86	**84**	Mod	V Good	7	10	**83**	2.0	10.0	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4024	4440-50	4440	50		SW 344TH ST	28 PL SW	30 AVE SW	3	Principal Collector	1	Asphalt	32	436	77	1,627	76	84	**79**	Mod	V Good	9	15	**78**	2.1	9.9	8.2	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4848	4440-60	4440	60		SW 344TH ST	30 AVE SW	32 CT SW	3	Principal Collector	1	Asphalt	26	752	109	2,281	72	80	**75**	Mod	Good	13	15	**74**	2.4	9.9	8.1	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4851	4440-70	4440	70		SW 344TH ST	32 CT SW	33 PL SW	3	Principal Collector	1	Asphalt	34	178	34	708	77	68	**74**	Mod	Good	7	16	**73**	3.3	9.9	8.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4852	4440-80	4440	80		SW 344TH ST	33 PL SW	35 AVE SW	3	Principal Collector	1	Asphalt	32	368	65	1,374	78	75	**77**	Mod	V Good	6	16	**76**	2.7	9.9	8.1	9.4	10.0	10.0	10.0	10.0	10.0	10.0
3658	4450-10	4450	10		SW 345TH CT	27 AVE SW	CS W	5	Local	1	Asphalt	24	262	35	734	84	87	**85**	Mod	Excellent	7	9	**85**	8.5	10.0	8.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4011	4460-10	4460	10		SW 345TH PL	CS E	28 PL SW	5	Local	1	Asphalt	39	153	34	704	91	82	**88**	Mod	Excellent	0	9	**88**	8.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3660	4460-20	4460	20		SW 345TH PL	6 AVE SW	5 PL SW	5	Local	1	Asphalt	30	293	49	1,026	61	49	**57**	Mod	Fair	25	14	**56**	5.8	9.6	8.2	7.9	10.0	10.0	10.0	10.0	10.0	10.0
3313	4460-25	4460	25		SW 345TH PL	5 PL SW	SW 346 PL	5	Local	1	Asphalt	30	745	124	2,607	71	67	**70**	Mod	Good	13	16	**69**	3.4	9.9	8.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4016	4460-30	4460	30		SW 345TH PL	15 PL SW	16 AVE SW	5	Local	1	Asphalt	28	270	42	881	61	54	**59**	Mod	Fair	28	11	**58**	4.9	9.8	8.6	7.4	10.0	10.0	10.0	10.0	10.0	10.0
4890	4460-40	4460	40		SW 345TH PL	16 AVE SW	18 AVE SW	5	Local	1	Asphalt	28	555	86	1,813	87	66	**80**	Mod	V Good	6	7	**79**	5.2	9.7	9.1	10.0	10.0	10.0	9.6	10.0	10.0	10.0
4898	4460-50	4460	50		SW 345TH PL	18 AVE SW	20 AVE SW	5	Local	1	Asphalt	28	414	64	1,351	88	84	**87**	Mod	Excellent	5	7	**86**	3.6	9.9	9.1	10.0	10.0	10.0	9.5	10.0	10.0	10.0
4012	4470-10	4470	10		SW 345TH ST	8 AVE SW	CS S	5	Local	1	Asphalt	26	411	59	1,246	69	53	**64**	Mod	Fair	19	12	**63**	7.5	9.9	8.5	8.2	10.0	10.0	10.0	10.0	10.0	10.0
1328	4480-10	4480	10		SW 346TH CT	10 PL SW	CS S	5	Local	1	Asphalt	26	223	32	677	69	58	**66**	Mod	Good	17	14	**65**	9.2	9.9	8.2	8.8	10.0	10.0	9.6	10.0	10.0	10.0
4234	4490-10	4490	10		SW 346TH PL	PAVEMENT/CURB CHANGE	31 PL SW	5	Local	1	Asphalt	36	261	52	1,094	100	90	**97**	Mod	Excellent	0	0	**96**	3.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2609	4490-20	4490	20		SW 346TH PL	31 PL SW	30 AVE SW	5	Local	1	Asphalt	34	593	112	2,352	100	90	**97**	Mod	Excellent	0	0	**96**	2.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3321	4490-30	4490	30		SW 346TH PL	4 PL SW	CS W	5	Local	1	Asphalt	30	237	39	829	68	41	**59**	Mod	Fair	22	10	**58**	11.1	9.5	8.8	8.3	10.0	10.0	10.0	10.0	10.0	10.0
4233	4490-200	4490	200		SW 346TH PL	34 PL SW	PAVEMENT/CURB CHANGE	5	Local	1	Asphalt	26	202	29	613	83	90	**85**	Mod	Excellent	15	2	**85**	3.3	8.4	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4896	4490-210	4490	210		SW 346TH PL	18 AVE SW	18 AVE SW	5	Local	1	Asphalt	28	200	31	652	99	90	**96**	Mod	Excellent	0	1	**95**	3.2	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4897	4490-230	4490	230		SW 346TH PL	18 AVE SW	21 AVE SW	5	Local	1	Asphalt	30	640	107	2,239	89	70	**83**	Mod	V Good	2	9	**82**	3.3	9.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4891	4490-220	4490	220		SW 346TH ST	16 AVE SW	18 AVE SW	5	Local	1	Asphalt	28	350	54	1,142	95	88	**93**	Mod	Excellent	0	5	**92**	3.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3316	4500-10	4500	10		SW 346TH ST	12 AVE SW	14 WY SW	5	Local	1	Asphalt	28	233	36	760	81	54	**72**	Mod	Good	9	10	**71**	4.9	9.9	8.7	9.2	10.0	10.0	10.0	10.0	10.0	10.0
3408	4500-20	4500	20		SW 346TH ST	21 AVE SW	25 AVE SW	5	Local	1	Asphalt	22	1,465	179	3,760	84	65	**78**	Mod	V Good	12	4	**77**	3.8	9.7	9.5	9.3	10.0	10.0	9.7	10.0	10.0	10.0
3318	4500-30	4500	30		SW 346TH ST	25 AVE SW	EOR W	5	Local	1	Asphalt	25	95	13	277	94	63	**84**	Mod	V Good	0	6	**83**	7.5	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3412	4500-40	4500	40		SW 346TH ST	EOR W	28 PL SW	5	Local	1	Asphalt	26	263	38	799	95	90	**93**	Mod	Excellent	2	3	**93**	5.9	10.0	9.7	9.7	10.0	10.0	10.0	10.0	10.0	10.0
3414	4500-50	4500	50		SW 346TH ST	10 PL SW	8 AVE SW	4	Minor Collector	1	Asphalt	35	500	97	2,042	39	55	**44**	Mod	Poor	37	24	**43**	4.9	9.9	7.0	6.4	10.0	10.0	10.0	10.0	10.0	10.0
3312	4500-60	4500	60		SW 346TH ST	8 AVE SW	6 AVE SW	4	Minor Collector	1	Asphalt	35	427	83	1,745	31	52	**38**	Mod	Poor	45	24	**36**	5.2	9.3	7.0	6.1	10.0	10.0	10.0	10.0	10.0	10.0
2634	4510-10	4510	10		SW 347TH CT	9 PL SW	CS E	5	Local	1	Asphalt	28	113	18	370	71	55	**66**	Mod	Good	18	11	**65**	13.2	9.5	8.6	8.7	10.0	10.0	10.0	10.0	10.0	10.0
2295	4530-20	4530	20		SW 347TH PL	9 CT SW	8 AVE SW	5	Local	1	Asphalt	26	314	45	952	65	76	**68**	Mod	Good	15	20	**67**	2.6	10.0	7.5	8.4	10.0	10.0	10.0	10.0	10.0	10.0
2162	4530-30	4530	30		SW 347TH PL	9 PL SW	9 CT SW	5	Local	1	Asphalt	28	359	56	1,174	65	66	**66**	Mod	Good	18	17	**65**	3.5	9.9	7.9	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2533	4530-40	4530	40		SW 347TH PL	14 PL SW	CS N	5	Local	1	Asphalt	30	620	103	2,169	99	89	**95**	Mod	Excellent	0	2	**95**	4.7	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2616	4530-60	4530	60		SW 347TH PL	CS E	18 AVE SW	5	Local	1	Asphalt	41	340	78	1,640	88	69	**82**	Mod	V Good	0	12	**81**	3.8	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2159	4530-65	4530	65		SW 347TH PL	SW 347 CDS	21 AVE SW	5	Local	1	Asphalt	28	254	39	829	92	66	**83**	Mod	V Good	0	8	**83**	4.0	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2297	4530-70	4530	70		SW 347TH PL	SW 347 CDS	21 AVE SW	5	Local	1	Asphalt	28	593	92	1,938	85	70	**80**	Mod	V Good	9	6	**80**	3.4	10.0	9.3	9.5	10.0	9.1	10.0	10.0	10.0	10.0
2613	4530-80	4530	80		SW 347TH PL	27 AVE SW	CS W	5	Local	1	Asphalt	33	493	90	1,892	72	58	**68**	Mod	Good	21	7	**67**	6.7	8.8	9.1	9.3	10.0	10.0	9.7	10.0	10.0	10.0
2612	4530-90	4530	90		SW 347TH PL	27 AVE SW	CS	5	Local	1	Asphalt	26	157	23	477	91	79	**87**	Mod	Excellent	3	6	**86**	13.3	10.0	9.2	9.7	10.0	10.0	10.0	10.0	10.0	10.0
2296	4530-100	4530	100		SW 347TH PL	SW 347 PL	EOR N	5	Local	1	Asphalt	42	88	21	431	99	90	**96**	Mod	Excellent	0	1	**95**	4.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0

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City of Federal Way, WA

Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary										Condition Details									
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
1219	4640-70	4640	70		SW 351ST ST	27 AVE SW	28 AVE SW	5	Local	1	Asphalt	26	212	31	644	86	67	**80**	Mod	V Good	0	14	**79**	6.2	10.0	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2683	4650-10	4650	10		SW 352ND CT	SW 353 ST	CS W	5	Local	1	Asphalt	26	337	49	1,024	73	56	**67**	Mod	Good	16	11	**66**	5.1	9.9	8.7	8.9	10.0	9.1	10.0	10.0	10.0	10.0
2745	4660-5	4660	5		SW 352ND PL	7 AVE SW	CS W	5	Local	1	Asphalt	45	103	26	539	86	70	**81**	Mod	V Good	6	8	**80**	10.3	9.9	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
2692	4660-10	4660	10		SW 352ND PL	CS E	19 AVE SW	5	Local	1	Asphalt	27	525	79	1,654	89	70	**83**	Mod	V Good	0	11	**82**	4.2	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2748	4670-2	4670	2		SW 352ND ST	CS E	5 AVE SW	5	Local	1	Asphalt	28	342	53	1,119	74	69	**73**	Mod	Good	12	14	**72**	6.4	9.8	8.3	9.0	10.0	10.0	10.0	10.0	10.0	10.0
2747	4670-4	4670	4		SW 352ND ST	5 AVE SW	6 AVE SW	5	Local	1	Asphalt	23	284	36	762	34	56	**41**	Mod	Poor	48	18	**40**	4.6	8.7	7.8	6.4	10.0	10.0	10.0	10.0	10.0	10.0
2746	4670-6	4670	6		SW 352ND ST	6 AVE SW	7 AVE SW	5	Local	1	Asphalt	24	302	40	845	61	59	**60**	Mod	Fair	30	9	**59**	6.5	9.4	8.9	7.6	10.0	10.0	10.0	10.0	10.0	9.9
2688	4670-10	4670	10		SW 352ND ST	CS E	11 PL SW	5	Local	1	Asphalt	24	383	51	1,071	88	64	**80**	Mod	V Good	5	7	**79**	5.4	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2687	4670-20	4670	20		SW 352ND ST	11 PL SW	13 WY SW	5	Local	1	Asphalt	24	160	21	448	87	65	**80**	Mod	V Good	0	13	**79**	6.6	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4901	4670-22	4670	22		SW 352ND ST	CS W	19 AVE SW	5	Local	1	Asphalt	29	477	77	1,608	93	90	**92**	Mod	Excellent	2	5	**92**	4.2	9.8	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2682	4670-30	4670	30		SW 352ND ST	21 AVE SW	25 AVE SW	4	Minor Collector	1	Asphalt	36	1,058	212	4,444	70	62	**67**	Mod	Good	16	14	**66**	5.5	10.0	8.2	8.4	10.0	10.0	10.0	10.0	10.0	10.0
2750	4680-3	4680	3		SW 353RD PL	7 AVE SW	CS W	5	Local	1	Asphalt	59	94	31	648	74	65	**71**	Mod	Good	19	7	**70**	12.3	9.9	9.1	8.4	10.0	10.0	10.0	10.0	10.0	9.9
1227	4680-10	4680	10		SW 353RD PL	CS E	19 AVE SW	5	Local	1	Asphalt	31	529	91	1,905	81	69	**77**	Mod	V Good	11	8	**76**	4.1	9.7	9.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1226	4680-20	4680	20		SW 353RD PL	19 AVE SW	21 AVE SW	5	Local	1	Asphalt	26	661	95	2,004	80	67	**76**	Mod	V Good	11	9	**75**	4.3	10.0	8.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
2752	4690-16	4690	16		SW 353RD ST	4 AVE SW	5 AVE SW	5	Local	1	Asphalt	24	317	42	889	79	68	**76**	Mod	V Good	7	14	**75**	3.8	10.0	8.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4343	4690-18	4690	18		SW 353RD ST	5 AVE SW	6 AVE SW	5	Local	1	Asphalt	28	254	40	831	79	78	**79**	Mod	V Good	13	8	**78**	3.0	9.9	8.9	8.9	10.0	10.0	10.0	10.0	10.0	10.0
1223	4690-20	4690	20		SW 353RD ST	13 WY SW	CS	5	Local	1	Asphalt	24	368	49	1,031	67	63	**66**	Mod	Good	21	12	**65**	5.3	10.0	8.6	7.9	10.0	10.0	10.0	10.0	10.0	10.0
2691	4690-30	4690	30		SW 353RD ST	13 WY SW	13 PL SW	5	Local	1	Asphalt	26	281	41	852	52	59	**54**	Mod	Marginal	32	16	**53**	4.3	10.0	8.0	7.2	10.0	9.2	10.0	10.0	10.0	10.0
2254	4690-40	4690	40		SW 353RD ST	13 PL SW	SW 352 CT	5	Local	1	Asphalt	26	257	37	780	70	78	**73**	Mod	Good	17	13	**72**	2.5	10.0	8.4	8.3	10.0	10.0	10.0	10.0	10.0	10.0
2699	4700-10	4700	10		SW 354TH PL	SW 354 CDS	13 WY SW	5	Local	1	Asphalt	27	192	29	606	73	69	**72**	Mod	Good	20	7	**71**	4.3	10.0	9.2	8.0	10.0	10.0	10.0	10.0	10.0	10.0
2701	4700-13	4700	13		SW 354TH PL	SW 354 CDS	13 WY SW	5	Local	1	Asphalt	27	380	57	1,198	47	61	**52**	Mod	Marginal	38	15	**51**	4.1	9.9	8.2	6.3	10.0	10.0	10.0	10.0	10.0	10.0
2696	4700-20	4700	20		SW 354TH PL	CS W	19 AVE SW	5	Local	1	Asphalt	37	243	50	1,056	91	74	**86**	Mod	Excellent	4	5	**85**	5.5	9.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4148	4710-5	4710	5		SW 354TH ST	EOR E	10 PL SW	5	Local	1	Asphalt	29	564	92	1,928	81	69	**77**	Mod	V Good	6	13	**76**	4.6	10.0	8.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0
2754	4710-20	4710	20		SW 354TH ST	10 PL SW	11 AVE SW	5	Local	1	Asphalt	26	234	34	711	95	90	**93**	Mod	Excellent	0	5	**93**	2.4	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2695	4710-40	4710	40		SW 354TH ST	11 CT SW	12 AVE SW	5	Local	1	Asphalt	35	268	52	1,096	89	84	**87**	Mod	Excellent	1	10	**87**	2.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	9.8
2694	4710-50	4710	50		SW 354TH ST	12 AVE SW	12 CT SW	5	Local	1	Asphalt	26	241	35	731	88	78	**85**	Mod	V Good	0	12	**84**	2.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1230	4710-60	4710	60		SW 354TH ST	12 CT SW	13 WY SW	5	Local	1	Asphalt	26	196	28	594	92	75	**86**	Mod	Excellent	0	8	**86**	3.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4834	4710-70	4710	70		SW 354TH ST	19 AVE SW	CS E	5	Local	1	Asphalt	30	428	71	1,482	85	70	**80**	Mod	V Good	10	5	**79**	5.0	8.9	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2758	4715-10	4715	10		SW 355TH CT	8 AVE SW	CS W	5	Local	1	Asphalt	28	415	65	1,355	86	69	**80**	Mod	V Good	5	9	**80**	5.6	10.0	8.8	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4724	4720-10	4720	10		SW 355TH PL	2 AVE SW	CS W	5	Local	1	Asphalt	28	280	44	920	74	59	**69**	Mod	Good	12	14	**68**	7.1	9.9	8.3	8.8	10.0	10.0	10.0	10.0	10.0	10.0
2705	4720-20	4720	20		SW 355TH PL	13 WY SW	CS	5	Local	1	Asphalt	25	185	26	539	61	64	**62**	Mod	Fair	30	9	**61**	4.7	9.6	8.9	7.4	10.0	10.0	10.0	10.0	10.0	10.0
2707	4720-30	4720	30		SW 355TH PL	13 WY SW	12 AVE SW	5	Local	1	Asphalt	25	581	81	1,696	79	62	**74**	Mod	Good	7	14	**73**	3.9	10.0	8.3	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2703	4720-40	4720	40		SW 355TH PL	18 AVE SW	CS W	5	Local	1	Asphalt	34	398	74	1,561	95	83	**91**	Mod	Excellent	0	6	**90**	4.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3177	4130-5	4130	5		SW 355TH ST	4 CT SW	4 PL SW	5	Local	1	Asphalt	24	261	35	732	86	73	**81**	Mod	V Good	7	7	**81**	4.4	10.0	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
2476	4745-10	4745	10		SW 356TH PL	8 AVE SW	CS W	5	Local	1	Asphalt	23	367	47	984	74	67	**71**	Mod	Good	19	7	**71**	9.7	10.0	9.2	8.0	10.0	10.0	10.0	10.0	10.0	10.0
4729	4740-10	4740	10		SW 356TH ST	1 AVE S	2 AVE SW	1	Principal Arterial	1	Asphalt	61	658	223	4,681	77	88	**81**	Mod	V Good	18	5	**80**	1.9	8.6	9.3	9.8	10.0	10.0	9.7	10.0	10.0	10.0
4725	4740-20	4740	20		SW 356TH ST	2 AVE SW	3 AVE SW	1	Principal Arterial	1	Asphalt	66	325	119	2,501	97	94	**96**	Mod	Excellent	1	2	**95**	1.6	9.9	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4812	4740-30	4740	30		SW 356TH ST	3 AVE SW	4 AVE SW	1	Principal Arterial	1	Asphalt	63	314	110	2,309	94	92	**93**	Mod	Excellent	3	3	**92**	1.7	9.9	9.6	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4814	4740-40	4740	40		SW 356TH ST	4 AVE SW	4 PL SW	1	Principal Arterial	1	Asphalt	66	172	63	1,324	87	84	**86**	Mod	Excellent	3	10	**86**	2.2	10.0	8.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4790	4740-50	4740	50		SW 356TH ST	4 PL SW	6 AVE SW	1	Principal Arterial	1	Asphalt	66	533	196	4,108	76	100	**84**	Mod	V Good	12	12	**83**	1.2	10.0	8.5	8.8	10.0	10.0	10.0	10.0	10.0	10.0
4791	4740-60	4740	55		SW 356TH ST	6TH PL SW	6TH AVE SW	1	Principal Arterial	1	Asphalt	66	163	60	1,256	82	100	**88**	Mod	Excellent	8	10	**87**	1.3	10.0	8.8	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4788	300-40	4740	60		SW 356TH ST	6TH PL SW	SW 356TH ST	1	Principal Arterial	1	Asphalt	63	175	61	1,286	87	38	**71**	Mod	Good	5	8	**69**	1.0	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4787	4740-70	4740	70		SW 356TH ST	6 PL SW	8 AVE SW	1	Principal Arterial	1	Asphalt	66	336	123	2,591	87	94	**89**	Mod	Excellent	5	8	**88**	1.6	10.0	9.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4785	4740-80	4740	80		SW 356TH ST	8 AVE SW	9 AVE SW	1	Principal Arterial	1	Asphalt	66	279	102	2,148	81	94	**86**	Mod	Excellent	8	11	**85**	1.6	10.0	8.6	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4795	4740-90	4740	90		SW 356TH ST	9 AVE SW	11 AVE SW	1	Principal Arterial	1	Asphalt	62	743	256	5,372	75	100	**83**	Mod	V Good	10	15	**83**	1.2	10.0	8.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4798	4740-100	4740	100		SW 356TH ST	11 AVE SW	12 AVE SW	1	Principal Arterial	1	Asphalt	62	349	120	2,523	81	100	**87**	Mod	Excellent	7	12	**87**	1.3	10.0	8.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4800	4740-110	4740	110		SW 356TH ST	12 AVE SW	13 AVE SW	1	Principal Arterial	1	Asphalt	62	290	100	2,097	89	100	**93**	Mod	Excellent	9	2	**92**	1.2	9.4	9.8	9.7	10.0	10.0	10.0	10.0	10.0	10.0
4802	4740-120	4740	120		SW 356TH ST	13 AVE SW	14 AVE SW	1	Principal Arterial	1	Asphalt	66	290	106	2,230	81	99	**87**	Mod	Excellent	9	10	**86**	1.4	10.0	8.7	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4805	4740-130	4740	130		SW 356TH ST	14 AVE SW	15 AVE SW	1	Principal Arterial	1	Asphalt	61	289	98	2,059	79	87	**82**	Mod	V Good	10	11	**81**	1.9	9.9	8.6	9.1	10.0	10.0	10.0	10.0	10.0	10.0
4808	4740-140	4740	140		SW 356TH ST	15 AVE SW	18 AVE SW	1	Principal Arterial	1	Asphalt	66	904	331	6,957	85	93	**88**	Mod	Excellent	8	7	**87**	1.6	9.9	9.1	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4807	4740-150	4740	150		SW 356TH ST	18 AVE SW	20 AVE SW	1	Principal Arterial	1	Asphalt	62	526	181	3,808	91	92	**92**	Mod	Excellent	2	7	**91**	1.7	9.8	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
2709	4740-160	4740	160		SW 356TH ST	20 AVE SW	21 AVE SW	1	Principal Arterial	1	Asphalt	56	330	103	2,157	75	70	**73**	Mod	Good	17	8	**72**	3.2	9.0	8.9	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4131	4740-170	4740	170		SW 356TH ST	21 AVE SW	22 AVE SW	1	Principal Arterial	1	Asphalt	51	231	65	1,375	60	63	**61**	Mod	Fair	29	11	**60**	3.8	7.8	8.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0
4782	4740-180	4740	180		SW 356TH ST	22 AVE SW	23RD AVE SW	1	Principal Arterial	1	Asphalt	52	252	73	1,527	72	56	**67**	Mod	Good	19	9	**66**	4.7	9.3	8.8	8.9	10.0	10.0	10.0	10.0	10.0	10.0
4056	4750-5	5550	20		SW 357TH CT	SW 357TH CT @BEND	CS E	5	Local	1	Asphalt	36	247	49	1,029	96	87	**93**	Mod	Excellent	0	4	**92**	6.1	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4445	4760-10	4760	10		SW 357TH ST	EOR E	8 AVE SW	5	Local	1	Asphalt	34	243	45	952	30	48	**36**	Mod	Poor	56	14	**35**	5.9	10.0	8.2	5.5	10.0	10.0	10.0	10.0	10.0	9.9

City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

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City of Federal Way, WA
Street Inventory and Condition Summary - Sorted by Street Name

																	Condition Summary											Condition Details										
GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	FunCL	Pavetype Code	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Pavement Cndtn Index (PCI)	Strength Rating	Condition Rating	Load Assoc Distress Deducts (LADD)	Non-Load Distress Deducts (NLAD)	Current Segment PCI (CPCI)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator Cracking Divided Slab / Blow Up	Map Crk / Crnr Brk / D Crk	Edge Cracking Joint Spall / Joint Sealant	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Potholes
4488	5410-20	5410	20		WEYERHAEUSER WAY S	S 336 ST / RND-A-BOT	S 336 PL	2	Minor Arterial	1	Asphalt	41	695	158	3,324	66	72	**68**	Mod	Good	12	22	**67**	3.0	9.9	7.3	8.8	10.0	10.0	10.0	10.0	10.0	10.0
3189	5410-25	5410	25		WEYERHAEUSER WAY S	YERHAEUSER WY PRIVAT	30 Ave S	2	Minor Arterial	1	Asphalt	42	415	97	2,035	64	66	**65**	Mod	Fair	15	21	**63**	3.5	9.5	7.3	9.0	10.0	10.0	10.0	10.0	10.0	10.0
4501	5410-30	5410	30		WEYERHAEUSER WAY S	30 AVE S	33 Pl S	2	Minor Arterial	1	Asphalt	55	654	200	4,196	74	79	**76**	Mod	V Good	9	17	**75**	2.4	9.8	7.9	9.2	10.0	10.0	10.0	10.0	10.0	10.0
4153	5410-40	5410	40		WEYERHAEUSER WAY S	WEYERHAEUSER WY S	S 336 ST	2	Minor Arterial	1	Asphalt	28	161	25	525	73	54	**66**	Strng	Good	8	19	**65**	5.5	9.8	7.6	9.4	10.0	10.0	10.0	10.0	10.0	10.0
4154	5410-45	5410	45		WEYERHAEUSER WAY S	30 AVE S	33 Pl S	2	Minor Arterial	1	Asphalt	31	98	17	354	69	55	**64**	Strng	Fair	4	27	**63**	5.3	10.0	6.7	9.5	10.0	10.0	10.0	10.0	10.0	10.0
4152	5410-47	5410	47		WEYERHAEUSER WAY S	WEYERHAEUSER WY S	S 336 ST	2	Minor Arterial	1	Asphalt	28	96	15	314	69	55	**65**	Mod	Fair	14	17	**63**	9.7	10.0	7.9	8.6	10.0	10.0	10.0	10.0	10.0	10.0
3193	5410-50	5410	50		WEYERHAEUSER WAY S	33 PL S / RND-A-BOT	PAVEMENT BREAK (WIDTH	2	Minor Arterial	1	Asphalt	66	1,101	404	8,474	55	70	**60**	Mod	Fair	27	18	**59**	3.2	8.8	7.8	8.9	10.0	10.0	10.0	10.0	10.0	9.3
4398	5410-55	5410	55		WEYERHAEUSER WAY S	SR 18 BRIDGE (N)	SR 18 BRIDGE (S)	2	Minor Arterial	1	Asphalt	60	247	82	1,727	34	63	**44**	Mod	Poor	43	23	**42**	3.9	9.0	7.1	8.1	10.0	10.0	10.0	10.0	10.0	8.2
4400	5410-60	5410	60		WEYERHAEUSER WAY S	SR 18 BRIDGE (N)	SR 18 BRIDGE (S)	2	Minor Arterial	1	Asphalt	72	283	113	2,375	49	62	**54**	Mod	Marginal	32	19	**52**	3.9	8.2	7.6	8.6	10.0	10.0	10.0	10.0	10.0	10.0
2990	5410-61	5410	61		WEYERHAEUSER WAY S	SR 18 BRIDGE S	EB RAMPS	2	Minor Arterial	1	Asphalt	78	369	160	3,360	67	62	**65**	Mod	Good	20	13	**64**	3.9	8.8	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0
1542	5410-70	5410	70		WEYERHAEUSER WAY S	EB RAMPS - SR 18	S 344 WY	3	Principal Collector	1	Asphalt	74	555	228	4,790	42	71	**52**	Mod	Marginal	35	23	**50**	3.0	8.5	7.1	8.2	10.0	10.0	10.0	10.0	10.0	9.8
4502	5410-80	5410	80		WEYERHAEUSER WAY S	S 344 WY	CITY LIMITS - S 349 St	3	Principal Collector	1	Asphalt	43	1,174	280	5,889	45	74	**54**	Mod	Marginal	36	19	**53**	2.8	8.3	7.6	8.0	10.0	10.0	10.0	10.0	10.0	10.0

Appendix B

Rehabilitation Plan

City of Federal Way, WA

Street Inventory and Five Year Rehabilitation Plan By Year

Current PCI D: 12/1/2023

$3700k/Year Rehabilitation Plan

Analysis Start 1/1/2024

GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	Pavetype Code	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Pavement Cndtn Index (PCI)	Current Segment PCI (CPCI)	Project ID	Project Length (ft)	Project Current PCI	Year of First Rehab	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Avg Unit Rate ($/yd2)	Segment Total Cost ($)	Whole Project Cost ($)	5 Year Post Rehab PCI
4707	4170-20	4170	20		SW 336TH ST	21 AVE SW	25 PL SW	1	1	58	990	319	6,701	77	76	17760	1,534	78	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	261,339	394,836	88
4706	4170-30	4170	30		SW 336TH ST	25 PL SW	26 PL SW	1	1	54	543	163	3,423	84	83	17760	1,534	78	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	133,497	394,836	88
4816	4730-30	4730	30		S 356TH ST	PACIFIC HWY S (SR 99)	2 AVE S	1	1	42	2,404	561	11,778	75	74	19180	3,124	77	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	459,342	665,769	88
4727	4730-40	4730	40		S 356TH ST	2 AVE S	1 AVE S	1	1	63	720	252	5,293	85	84	19180	3,124	77	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	206,427	665,769	88
3422	3470-10	3470	10		SW 320TH ST	1 AVE SW	APARTMENT ENTRANCE	1	1	52	765	221	4,644	64	63	25080	3,337	76	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	181,116	807,183	88
4292	3470-15	3470	15		SW 320TH ST	APARTMENT ENTRANCE	3 PL SW	1	1	54	237	71	1,493	88	87	25080	3,337	76	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	58,227	807,183	88
3425	3470-20	3470	20		SW 320TH ST	3 PL SW	6 AVE SW	1	1	53	739	218	4,570	85	84	25080	3,337	76	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	178,230	807,183	88
3424	3470-30	3470	30		SW 320TH ST	6 AVE SW	7 AVE SW	1	1	53	526	155	3,254	83	82	25080	3,337	76	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	126,906	807,183	88
2364	3470-40	3470	40		SW 320TH ST	7 AVE SW	10 PL SW	1	1	54	1,069	321	6,736	76	74	25080	3,337	76	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	262,704	807,183	88
4489	5410-10	5410	10		WEYERHAEUSER WAY S	WEYERHAUSER W	S 336 ST	2	1	24	181	24	507	50	48	26720	2,316	66	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	37.50	19,013	424,239	88
4490	5410-15	5410	15		WEYERHAEUSER WAY S	WEYERHAEUSER WY S	WEYERHAEUSER WY S	2	1	28	202	31	661	48	47	26720	2,316	66	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	37.50	24,788	424,239	88
4486	5410-17	5410	17		WEYERHAEUSER WAY S	S 336 ST	WEYERHAUSER W	2	1	30	169	28	590	58	56	26720	2,316	66	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	37.50	22,125	424,239	88
4488	5410-20	5410	20		WEYERHAEUSER WAY S	S 336 ST / RND-A-BOT	S 336 PL	2	1	41	695	158	3,324	68	67	26720	2,316	66	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	37.50	124,650	424,239	88
3189	5410-25	5410	25		WEYERHAEUSER WAY S	EYERHAEUSER WY PRIVATI	30 Ave S	2	1	42	415	97	2,035	65	63	26720	2,316	66	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	37.50	76,313	424,239	88
4501	5410-30	5410	30		WEYERHAEUSER WAY S	30 AVE S	33 Pl S	2	1	55	654	200	4,196	76	75	26720	2,316	66	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	37.50	157,350	424,239	88
2261	3280-10	3280	10		SW 316TH ST	7 PL SW	6 AVE SW	4	1	20	110	12	256	67	66	31620	110	66	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	35.50	9,088	9,088	89
1363	5210-30	5210	30		MILITARY RD S	OLD MILITARY RD	S 282 ST	1	1	45	1,092	273	5,735	70	69	31860	3,272	65	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	223,665	1,398,249	88
1378	5210-40	5210	40		MILITARY RD S	S 282 ST	S 284 PL	1	1	45	736	184	3,863	57	56	31860	3,272	65	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	150,657	1,398,249	88
1396	5210-50	5210	50		MILITARY RD S	S 284 PL	OLD MILITARY RD	1	1	43	466	111	2,336	73	72	31860	3,272	65	1	Selected Yr 1	70	ACP Full Depth Reconstruction	132.00	308,352	1,398,249	94
1402	5210-60	5210	60		MILITARY RD S	OLD MILITARY RD	S 286 ST	1	1	48	121	32	677	67	66	31860	3,272	65	1	Selected Yr 1	30	Edge Mill + Thin Overlay (1.5 - 2.0)	39.00	26,403	1,398,249	88
1411	5210-70	5210	70		MILITARY RD S	S 286 ST	S 286 PL	1	1	48	255	68	1,431	75	74	31860	3,272	65	1	Selected Yr 1	70	ACP Full Depth Reconstruction	132.00	188,892	1,398,249	94
1455	5210-80	5210	80		MILITARY RD S	PCC PAVEMENT BREAK	S 288 ST	1	1	54	602	180	3,790	63	62	31860	3,272	65	1	Selected Yr 1	70	ACP Full Depth Reconstruction	132.00	500,280	1,398,249	94
4593	3050-80	2370	30		S 291ST PL	WEST END	28TH PL S	5	1	24	68	9	192	79	79	12625	68	79	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	35.70	6,854	6,854	89
3687	4180-10	4180	10		SW 336TH WAY	26 PL SW	SW 337 ST	1	1	36	623	125	2,618	79	78	17780	1,468	79	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	107,207	252,539	89
3938	4180-20	4180	20		SW 336TH WAY	SW 337 ST	SW 339 ST	1	1	36	476	95	2,001	81	80	17780	1,468	79	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	81,941	252,539	89
3955	4180-30	4180	30		SW 336TH WAY	SW 339 ST	SW 340 PL	1	1	36	369	74	1,548	80	79	17780	1,468	79	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	63,391	252,539	89
3416	4365-10	4365	10		S 342ND ST	1 WY S	EOR E	3	1	30	473	79	1,657	71	70	18240	473	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	38.33	63,505	63,505	89
4927	810-65	810	65		16TH AVE S	S 340 ST	S 341 PL	1	1	58	367	118	2,482	72	71	27660	2,565	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	101,638	748,812	89
4929	810-70	810	70		16TH AVE S	S 341 PL	S 344 ST	1	1	58	815	263	5,517	86	85	27660	2,565	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	225,921	748,812	89
4370	4430-25	810	80		16TH AVE S	S 344 ST	S 348 ST	1	1	60	1,123	374	7,860	78	77	27660	2,565	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	321,867	748,812	89
4369	810-80	810	90		16TH AVE S	S 348 ST	S 348TH ST	1	1	80	260	116	2,427	76	75	27660	2,565	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	99,386	748,812	89
2381	1070-130	1070	130		21ST AVE SW	SW 320 ST	SW 322 ST	1	1	49	497	135	2,839	70	69	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	116,257	1,393,979	89
3875	1070-140	1070	140		21ST AVE SW	SW 322 ST	SW 322 PL	1	1	54	304	91	1,917	73	72	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	78,501	1,393,979	89
3555	1070-150	1070	150		21ST AVE SW	SW 322 PL	SW 325 PL	1	1	55	1,054	322	6,765	75	74	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	277,027	1,393,979	89
3266	1070-160	1070	160		21ST AVE SW	SW 325 PL	SW 326 ST	1	1	56	292	91	1,911	68	67	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	78,255	1,393,979	89
3109	1070-170	1070	170		21ST AVE SW	SW 326 ST	SW 328 ST	1	1	56	319	99	2,085	70	69	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	85,381	1,393,979	89
3094	1070-180	1070	180		21ST AVE SW	SW 328 ST	SW 330 ST	1	1	60	932	311	6,524	72	71	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	267,158	1,393,979	89
3471	1070-190	1070	190		21ST AVE SW	SW 330 ST	SW 334 ST	1	1	55	1,093	334	7,012	70	69	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	287,141	1,393,979	89
3237	1070-200	1070	200		21ST AVE SW	SW 334 ST	SW 334 PL	1	1	54	458	138	2,888	73	72	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	118,264	1,393,979	89
3908	1070-210	1070	210		21ST AVE SW	SW 334 PL	SW 336 ST	1	1	54	333	100	2,100	52	51	27800	5,284	70	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	85,995	1,393,979	89
3196	3460-103	3460	103		S 320TH ST	I-5 BRIDGE EAST END	I-5 N. BOUND ON RAMP	1	1	60	245	82	1,715	66	65	29040	2,568	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	70,229	857,083	89
3151	3460-104	3460	104		S 320TH ST	I-5 N. BOUND ON RAMP	I-5 ENTRANCE-EXIT RAMPS	1	1	84	160	75	1,572	71	70	29040	2,568	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	64,373	857,083	89
3169	3460-105	3460	105		S 320TH ST	I 5 N ON/OFF RAMP	32 AVE S	1	1	72	775	310	6,513	79	78	29040	2,568	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	266,707	857,083	89
3200	3460-106	3460	106		S 320TH ST	I 5 N ON/OFF RAMP	32 AVE S	1	1	68	840	317	6,662	85	84	29040	2,568	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	272,809	857,083	89
3201	3460-107	3460	107		S 320TH ST	WEYERHAEUSER WY S	ITY LIMITS (WIDTH CHANGI	1	1	70	547	213	4,468	79	78	29040	2,568	78	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	182,965	857,083	89
2622	10-260	10	260		1ST AVE S	1 WY S	S 348 ST	1	1	58	1,358	438	9,192	70	69	29700	1,358	69	2	Selected Yr 2	30	Edge Mill + Thin Overlay (1.5 - 2.0)	40.95	376,412	376,412	89
3460	400-20	400	20		8TH CT SW	CS S	SW 328 PL	5	1	32	48	9	180	75	74	6120	48	74	3	Non-Crtcl Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	37.48	6,747	6,747	90
2371	3460-70	3460	70		S 320TH ST	PACIFIC HWY S (SR 99)	20 AVE S	1	1	62	1,208	416	8,740	57	56	25040	4,029	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	375,798	1,523,529	90
4313	3460-80	3460	80		S 320TH ST	20TH AVE S	21ST AVE S	1	1	84	596	278	5,836	80	79	25040	4,029	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	250,933	1,523,529	90
4312	3460-85	3460	85		S 320TH ST	21 AVE S	23 AVE S	1	1	84	617	288	6,050	74	73	25040	4,029	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	260,135	1,523,529	90
2376	3460-90	3460	90		S 320TH ST	23 AVE S	GATEWAY CENTER BLVD	1	1	93	540	279	5,863	76	74	25040	4,029	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	252,094	1,523,529	90
3188	3460-100	3460	100		S 320TH ST	GATEWAY CENTER BLVD	5 S BOUND ON / OFF RAMP	1	1	88	462	226	4,742	70	69	25040	4,029	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	203,894	1,523,529	90
3195	3460-101	3460	101		S 320TH ST	I-5 S.BOUND ON-OFF RAMF	I-5 BRIDGE WEST END	1	1	60	450	150	3,150	74	73	25040	4,029	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	135,442	1,523,529	90
3197	4160-100	3460	102		S 320TH ST	I-5 BRIDGE WEST END	I-5 BRIDGE EAST END	1	1	58	155	50	1,052	96	95	25040	4,029	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	45,233	1,523,529	90

GISID	PMSIDT	Street Number	Block Number	Street Prefix	On Street	From Street	To Street	FunCL Code	Pavetype Code	Pavement Width (ft)	Pavement Length (ft)	Add Area (yd2)	Pavement Area (yd2)	Pavement Cndtn Index (PCI)	Current Segment PCI (CPCI)	Project ID	Project Length (ft)	Project Current PCI	Year of First Rehab	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Avg Unit Rate ($/yd2)	Segment Total Cost ($)	Whole Project Cost ($)	5 Year Post Rehab PCI
1168	4160-70	4160	70		S 336TH ST	PACIFIC HWY S (SR 99)	18 AVE S	2	1	48	490	131	2,743	73	72	26080	2,667	69	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	41.34	113,406	917,896	90
1005	4160-80	4160	80		S 336TH ST	18 AVE S	20 AVE S	2	1	34	976	184	3,871	66	65	26080	2,667	69	3	Selected Yr 3	70	ACP Full Depth Reconstruction	138.92	537,740	917,896	97
4468	4160-90	4160	90		S 336TH ST	20 AVE S	NORTH BOUND I-5	2	1	47	1,074	280	5,889	69	68	26080	2,667	69	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	41.34	243,473	917,896	90
2958	4160-95	4160	95		S 336TH ST	20 AVE S	NORTH BOUND I-5	2	1	38	127	27	563	96	95	26080	2,667	69	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	41.34	23,277	917,896	90
2316	4570-10	4570	10		S 348TH ST	1 AVE S	4 AVE S	1	1	56	1,312	408	8,569	78	77	26380	2,896	80	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	368,446	813,642	90
2315	4570-20	4570	20		S 348TH ST	4 AVE S	4 PL S	1	1	56	177	55	1,154	93	92	26380	2,896	80	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	49,619	813,642	90
3008	4570-30	4570	30		S 348TH ST	4 PL S	6 AVE S	1	1	56	470	146	3,074	84	84	26380	2,896	80	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	132,174	813,642	90
3007	4570-40	4570	40		S 348TH ST	6 AVE S	9 AVE S	1	1	56	938	292	6,126	81	80	26380	2,896	80	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	263,403	813,642	90
4736	5210-100	20000	10		MILITARY RD S	MILITARY RD S	S 298TH ST	1	1	58	45	14	302	73	72	26705	212	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	12,985	28,938	90
4743	2770-190	20000	20		MILITARY RD S	S 298TH ST	MILITARY RD S	1	1	20	56	6	130	61	60	26705	212	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	5,590	28,938	90
4739	2540-35	20000	30		MILITARY RD S	MILITARY RD S	S 298TH ST	1	1	19	50	5	112	77	76	26705	212	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	4,816	28,938	90
4740	2540-35	20000	40		MILITARY RD S	S 298TH ST	MILITARY RD S	1	1	18	61	6	129	74	72	26705	212	70	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	5,547	28,938	90
2231	1070-80	1070	80		21ST AVE SW	DASH PT RD SW	SW 316 ST	1	1	36	710	142	2,984	64	63	30180	2,021	71	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	128,305	408,434	90
2285	1070-90	1070	90		21ST AVE SW	SW 316 ST	SW 317 PL	1	1	45	482	120	2,530	71	70	30180	2,021	71	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	108,784	408,434	90
3076	1070-100	1070	100		21ST AVE SW	SW 317 PL	SW 318 PL	1	1	36	175	35	736	79	78	30180	2,021	71	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	31,646	408,434	90
3075	1070-110	1070	110		21ST AVE SW	SW 318 PL (N)	SW 318 PL (S)	1	1	36	171	34	719	78	77	30180	2,021	71	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	30,915	408,434	90
3034	1070-120	1070	120		21ST AVE SW	SW 318 PL	SW 320 ST	1	1	45	482	120	2,530	79	78	30180	2,021	71	3	Selected Yr 3	30	Edge Mill + Thin Overlay (1.5 - 2.0)	43.00	108,784	408,434	90
3683	4160-20	4160	20		S 336TH ST	1 WY S	6 AVE S	1	1	55	781	239	5,013	79	78	17700	3,883	81	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	226,324	1,149,858	91
1006	4160-30	4160	30		S 336TH ST	6 AVE S	9 AVE S	1	1	54	733	220	4,617	87	86	17700	3,883	81	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	208,445	1,149,858	91
2429	4160-40	4160	40		S 336TH ST	9 AVE S	10 PL S	1	1	60	598	199	4,186	83	82	17700	3,883	81	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	188,987	1,149,858	91
2430	4160-50	4160	50		S 336TH ST	10 PL S	13 PL S	1	1	55	951	290	6,100	82	82	17700	3,883	81	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	275,399	1,149,858	91
1166	4160-60	4160	60		S 336TH ST	13 PL S	PACIFIC HWY S	1	1	58	821	264	5,553	77	76	17700	3,883	81	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	250,703	1,149,858	91
2623	5020-10	5020	10		SW CAMPUS DR	1 AVE S	6 AVE SW	1	1	56	2,871	893	18,756	81	80	26640	8,624	80	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	846,784	2,515,928	91
4003	5020-20	5020	20		SW CAMPUS DR	6 AVE SW	7 WY SW	1	1	54	1,523	457	9,595	84	83	26640	8,624	80	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	433,189	2,515,928	91
3960	5020-30	5020	30		SW CAMPUS DR	7 WY SW	10 AVE SW	1	1	54	1,390	417	8,760	82	81	26640	8,624	80	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	395,491	2,515,928	91
3932	5020-40	5020	40		SW CAMPUS DR	10 AVE SW	17 AVE SW	1	1	56	1,672	520	10,924	83	82	26640	8,624	80	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	493,190	2,515,928	91
3912	5020-50	5020	50		SW CAMPUS DR	17 AV SW	19 AVE SW	1	1	52	496	143	3,007	82	81	26640	8,624	80	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	135,758	2,515,928	91
4025	5020-55	5020	55		SW CAMPUS DR	20 AVE SW	21 AVE SW	1	1	65	351	127	2,664	66	64	26640	8,624	80	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	120,273	2,515,928	91
4026	5020-60	5020	60		SW CAMPUS DR	19 AVE SW	20 AVE SW	1	1	54	321	96	2,021	83	82	26640	8,624	80	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.15	91,243	2,515,928	91
2559	1650-60	1650	60		37TH AVE SW	SW 335 ST	SW 336 ST	4	1	34	189	36	750	73	72	28300	189	72	4	Selected Yr 4	30	Edge Mill + Thin Overlay (1.5 - 2.0)	41.10	30,822	30,822	91
4073	2410-10	2410	10		S 293RD PL	1 AVE S	CS E	5	1	23	492	64	1,346	37	35	5405	492	35	5	Selected Yr 5	56	FWM + Thick Overlay (> 2.0 - 3.0) + Strctrl Ptch	71.11	95,710	95,710	96
1233	1030-10	1030	10		20TH PL S	S 279 PL	CS N	5	1	32	458	82	1,713	38	36	8380	458	36	5	Selected Yr 5	56	FWM + Thick Overlay (> 2.0 - 3.0) + Strctrl Ptch	71.11	121,806	121,806	96
1189	3020-25	3020	25		S 310TH PL	8 AVE S	CS S	5	1	28	148	23	489	36	35	14220	148	35	5	Selected Yr 5	56	FWM + Thick Overlay (> 2.0 - 3.0) + Strctrl Ptch	71.11	34,771	34,771	96
3044	4570-50	4570	50		S 348TH ST	9 AVE S	11 AVE S	1	1	78	674	292	6,133	56	55	18660	1,265	55	5	Selected Yr 5	46	EM/FWM + Moderate Overlay (2.0 - 3.0) + Strctrl Ptch	74.15	454,737	863,577	94
4340	4570-60	4570	60		S 348TH ST	11 AVE S	PACIFIC HWY S	1	1	80	591	263	5,514	58	56	18660	1,265	55	5	Selected Yr 5	46	EM/FWM + Moderate Overlay (2.0 - 3.0) + Strctrl Ptch	74.15	408,840	863,577	94
4445	4760-10	4760	10		SW 357TH ST	EOR E	8 AVE SW	5	1	34	243	45	952	36	35	19240	243	35	5	Selected Yr 5	56	FWM + Thick Overlay (> 2.0 - 3.0) + Strctrl Ptch	71.11	67,694	67,694	96
1674	2520-37	2520	37		SW 297TH ST	SW 297 ST	EOR S	5	1	34	102	19	405	72	71	23840	102	71	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	41.33	16,738	16,738	92
1598	3050-10	3050	10		SW 310TH ST	7 AVE SW	8 AVE SW	5	1	26	325	47	985	71	70	24420	325	70	5	Selected Yr 5	36	Edge Mill + Thin Overlay (1.5 - 2.0) + Strctrl Ptch	45.58	44,898	44,898	92
2076	560-80	560	80		11TH PL S	S 320 ST	S 322 PL	2	1	43	941	225	4,722	73	72	27520	1,650	73	5	Selected Yr 5	70	ACP Full Depth Reconstruction	153.15	723,192	885,143	100
2416	560-95	560	95		11TH PL S	S 322 PL	S 324 ST	2	1	43	708	169	3,553	75	74	27520	1,650	73	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	45.58	161,951	885,143	92
2783	5210-3	5210	3		MILITARY RD S	CITY LIMITS	I 5 N	1	1	40	170	38	794	68	66	29680	709	57	5	Selected Yr 5	46	EM/FWM + Moderate Overlay (2.0 - 3.0) + Strctrl Ptch	74.15	58,872	360,829	94
2951	5210-5	5210	5		MILITARY RD S	I 5 N	I 5 SOUTH BOUND	1	1	39	165	36	753	48	46	29680	709	57	5	Selected Yr 5	46	EM/FWM + Moderate Overlay (2.0 - 3.0) + Strctrl Ptch	74.15	55,832	360,829	94
1338	5210-10	5210	10		MILITARY RD S	S STAR LAKE RD N	I 5 N	1	1	32	222	39	828	59	57	29680	709	57	5	Selected Yr 5	70	ACP Full Depth Reconstruction	160.45	132,850	360,829	100
1276	5210-20	5210	20		MILITARY RD S	S STAR LAKE RD	OLD MILITARY RD	1	1	40	151	34	706	61	60	29680	709	57	5	Selected Yr 5	70	ACP Full Depth Reconstruction	160.45	113,275	360,829	100
4211	3940-10	3940	10		SW 330TH ST	1 AVE S	SW 330 PL	3	1	36	336	67	1,412	71	70	30860	2,564	72	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	44.37	62,645	455,417	92
4212	3940-15	3940	15		SW 330TH ST	1 AVE S	SW 330 PL	3	1	36	733	147	3,077	71	71	30860	2,564	72	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	44.37	136,514	455,417	92
3090	3940-20	3940	20		SW 330TH ST	3 AVE SW	6 AVE SW	3	1	34	884	167	3,507	76	75	30860	2,564	72	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	44.37	155,591	455,417	92
4648	3940-25	3940	25		SW 330TH ST	7TH CT SW	10TH AVE SW	3	1	34	279	53	1,108	77	76	30860	2,564	72	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	44.37	49,158	455,417	92
4649	570-30	3940	30		SW 330TH ST	6 AVE SW	7 CT SW	3	1	30	332	55	1,161	71	70	30860	2,564	72	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	44.37	51,509	455,417	92
4808	4740-140	4740	140		SW 356TH ST	15 AVE SW	18 AVE SW	1	1	66	904	331	6,957	88	87	31020	2,243	81	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	47.40	329,795	750,133	92
4807	4740-150	4740	150		SW 356TH ST	18 AVE SW	20 AVE SW	1	1	62	526	181	3,808	92	91	31020	2,243	81	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	47.40	180,517	750,133	92
2709	4740-160	4740	160		SW 356TH ST	20 AVE SW	21 AVE SW	1	1	56	330	103	2,157	73	72	31020	2,243	81	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	47.40	102,252	750,133	92
4131	4740-170	4740	170		SW 356TH ST	21 AVE SW	22 AVE SW	1	1	51	231	65	1,375	61	60	31020	2,243	81	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	47.41	65,182	750,133	92
4782	4740-180	4740	180		SW 356TH ST	22 AVE SW	23RD AVE SW	1	1	52	252	73	1,527	67	66	31020	2,243	81	5	Selected Yr 5	30	Edge Mill + Thin Overlay (1.5 - 2.0)	47.40	72,387	750,133	92

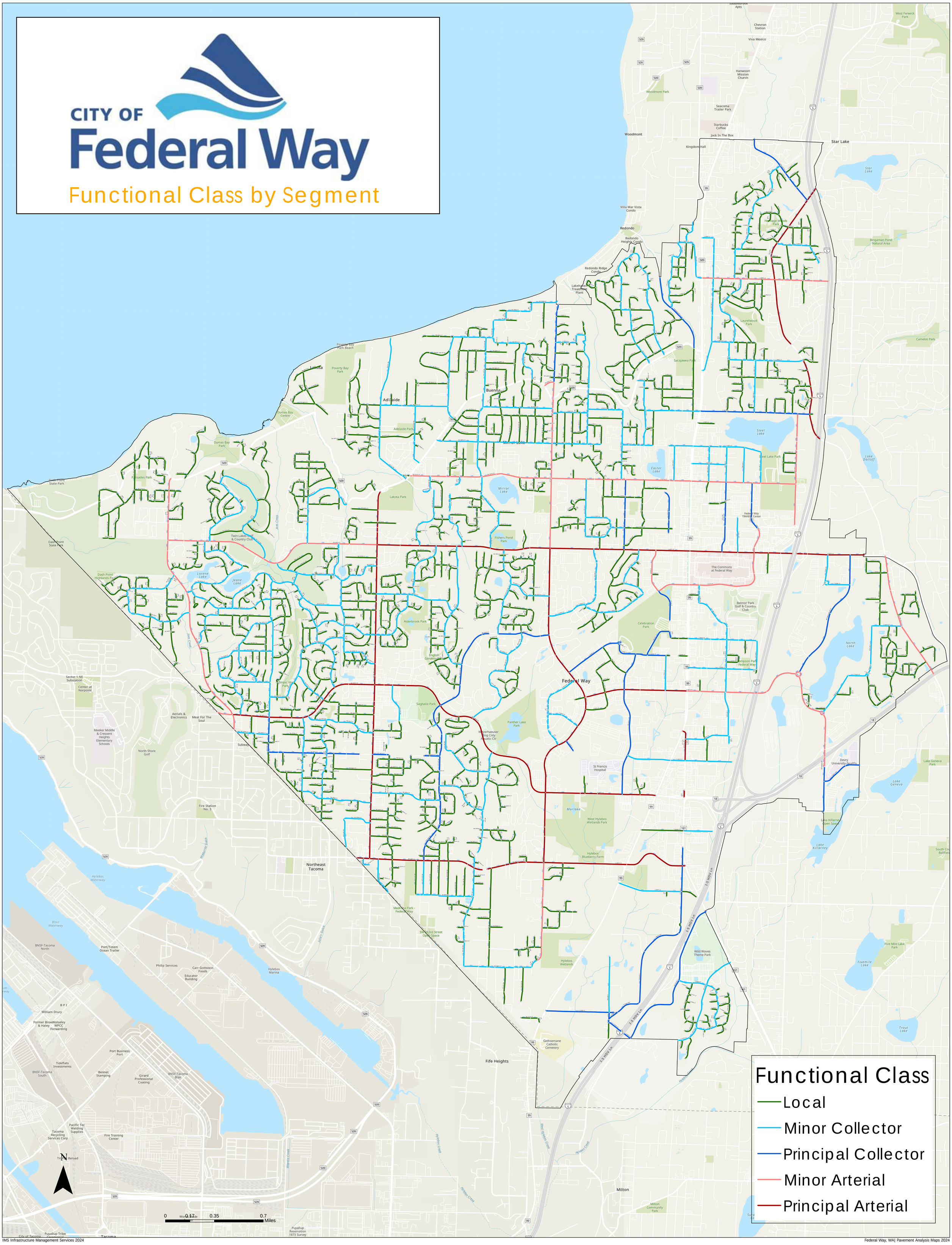
Appendix C

Full-Size Maps

CITY OF

Federal Way

Functional Class by Segment



CITY OF

Federal Way

Current PCI by Segment

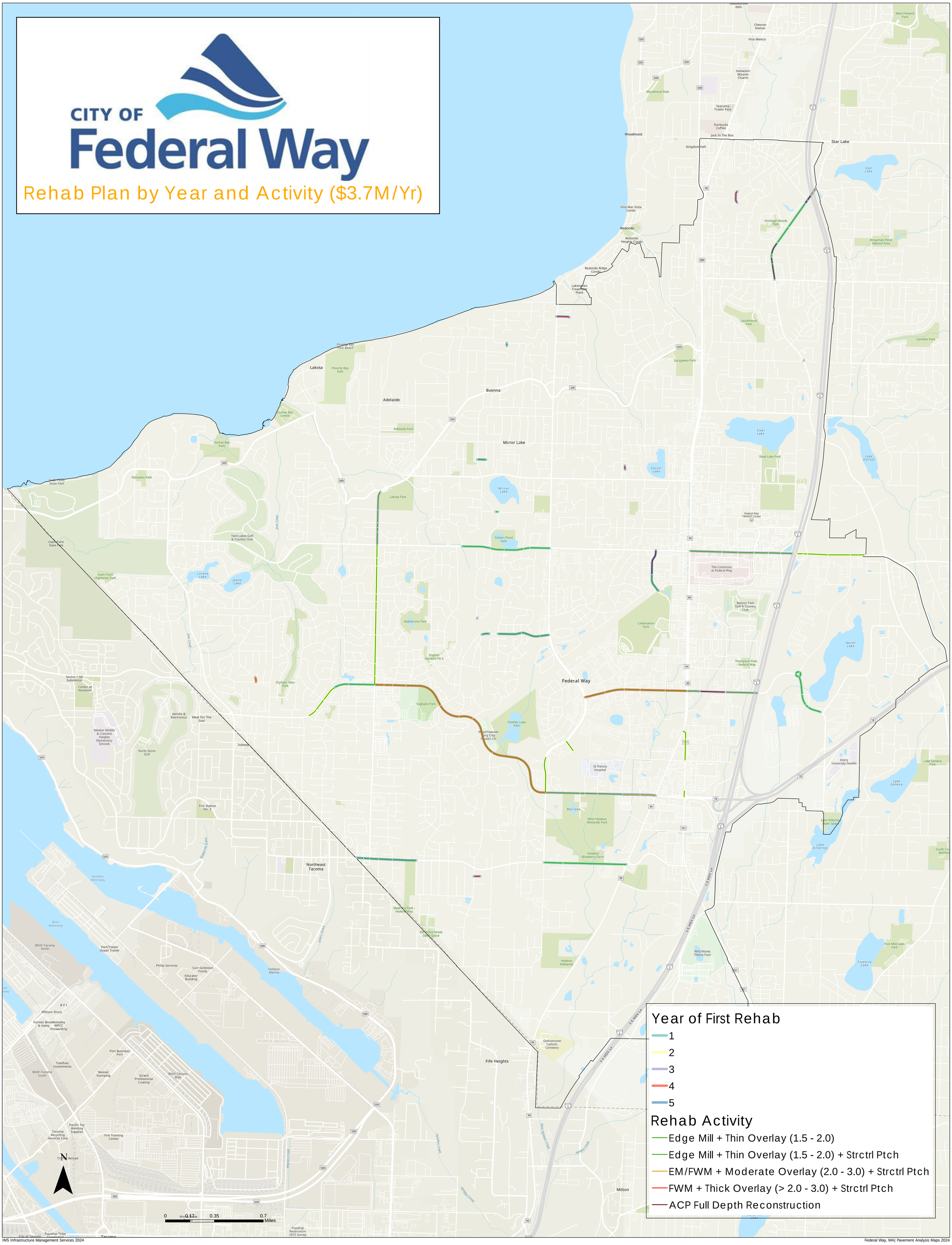
PCI

- Very Poor (0 - 40)
- Poor (41 - 55)
- Fair (56 - 70)
- Good (71 - 85)
- Excellent (86 - 100)

0 0.17 0.35 0.7 Miles

CITY OF
Federal Way

Rehab Plan by Year and Activity ($3.7M/Yr)



CITY OF

Federal Way

Post Rehab PCI by Segment

