City of Imperial Beach, CA

Pavement Management Analysis Report

August 2016

City of Imperial Beach
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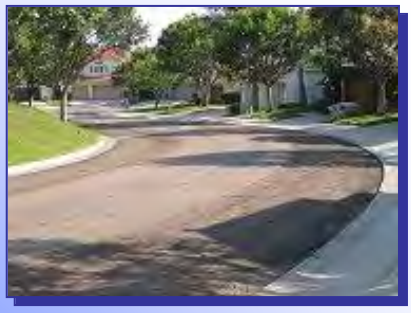

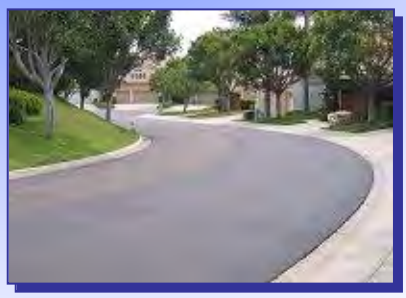

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Functional Classification Designation

Pavement Condition Index and Rating by Segment Using PCI

Pavement Condition Rating by Segment Using Descriptive Terms

Pavement Condition Rating by Project Using Descriptive Terms

$1.0M/year Five Year Rehabilitation Plan

Five Year Post Rehabilitation PCI for $1.0M Annual Budget by Segment

Abbreviation or Acronym	Definition
$k	Dollars in thousands ($,000)
$M	Dollars in millions
%SP	Percent Spreadability - component of deflection analysis
AC	Asphalt Concrete - asphalt streets, flexible pavements, also know n as ACP
ACP	Asphalt Concrete Pavement - asphalt streets, flexible pavements, also know n as AC
ART	Arterial roadw ay functional classification
ASTM	American Society of Testing Methods
Avg	Average
BCI	Base Curvature Index - component of deflection analysis
Brk	Break
CAL	Coarse Aggregate Loss
CDV	Corrected Deduct Value - part of the ASTM D6433 PCI calculation
COL	Collector roadw ay functional classification
Crk	Crack
DefICON	Deflection Condition - structural load analysis based on traffic loading and deflection
DMD	Dynamic Maximum Deflection - temperature corrected deflection
Dvdd Slab	Divided Slab
DynaCON	Dynamic Condition - structural layer analysis
ft or FT	Foot
ft2 or FT2	Square foot
FunCL	Functional Classification
FWD	Falling w eight deflectometer
GCI	Gravel Condition Index
GFP	Good - Fair - Poor
GIS	Geographic Information System
GISID	GIS segment identification number
H&V	Horizontal and Vertical
IRI	International Roughness Index
Jt	Joint
L&T	Longitudinal and Transverse
LAD	Load associated distress
LOC	Local roadw ay functional classification - same as RES
LOG	Lip of Gutter
m	Metre or meter
M	Moderate
m2	square metre or square meter
MART	Major arterial roadw ay functional classification
Max	Maximum
MaxDV	Maximum Deduct Value
MCOL	Major collector roadw ay functional classification
mi or Mi	Mile
Min	Minimum
MnART	Minor arterial roadw ay functional classification
MnCOL	Minor collector roadw ay functional classification
MOD	Moderate
NLAD	Non-load associated distress
OCI	Overall condition index, also know n as PCI
Olay	Overlay
PART	Primary arterial roadw ay functional classification
Pavetype	Pavement Type
PCC	Portland Cement Concrete - concrete streets
PCI	Pavement Condition Index - generic term for OCI
R&R	Remove and replace
RART	Rural arterial roadw ay functional classification
PWF	Priority Weighting Factor
Recon	Reconstruction
Rehab	Rehabilitation
RES	Local roadw ay functional classification - same as LOC
RI or RCI	Roughness Index
S	Strong
SART	Secondary arterial roadw ay functional classification
SCI	Surface Curvature Index - componenent of deflection analysis
SDI	Surface Distress Index
SI	Structural Index
STA	Station or chainage
Surf Trtmt	Surface Treatment
TDV	Total Deduct Value
W	Weak

1.0 PROJECT DESCRIPTION

1.1 PRINCIPLES OF PAVEMENT MANAGEMENT

Nationwide, billions of dollars have been invested in roadway networks by municipal, state, and federal governments. Locally, Imperial Beach has 44.9 miles of roadways, encompassing over 8,956,155 square yards of asphalt and concrete surfacing. At an average replacement cost for a typical roadway just over $955k per mile, not including the value of the land, the City has over $42 million invested in its paved roadway network.

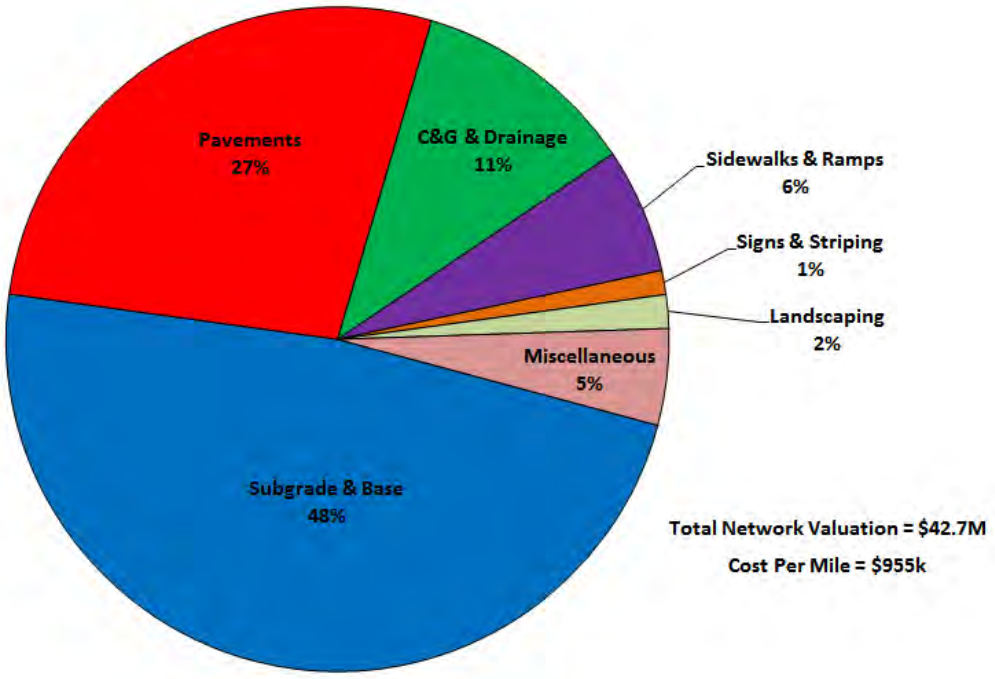

Figure 1 – Replacement Value of Imperial Beach Paved Roadway Network

Preservation of existing roads and street systems has become a major activity for all levels of government. There is a shortage of funds to maintain street systems at the state and local government levels. Therefore, funds that have been designated for pavements must be used as effectively as possible. One proven method to obtain maximum value of available funds is through the use of a pavement management system.

Pavement management is the process of planning, budgeting, funding, designing, constructing, monitoring, evaluating, maintaining, and rehabilitating the pavement network to provide maximum benefits with available funds.

A pavement management system is a set of tools or methods that assist decision makers in finding optimal strategies for providing and maintaining pavements in a serviceable condition over a given time period.

As shown in Figure 2, streets that are repaired when they are in a good condition will cost less over their lifetime than streets that are allowed to deteriorate to a poor condition. Without an adequate routine pavement maintenance program, streets require more frequent reconstruction, thereby costing millions of extra dollars. Over time, pavement quality drops until the pavement condition becomes unacceptable. For each street, the shape of the curve, and hence, the rate of deterioration, is dependent on many factors – foremost of which being the strength of the roadway structure and traffic loading. The key to a successful pavement management program is to develop a reasonably accurate performance model of the roadway, and then identify the optimal timing and rehabilitation strategy. The resultant benefit of this exercise is realized by the long term cost savings and increase in pavement quality over time. As illustrated in Figure 2, pavements typically deteriorate rapidly once they hit a specific threshold. A $1 investment after 40% lifespan is much more effective than deferring maintenance until heavier overlays or possibly reconstruction are required just a few years later.

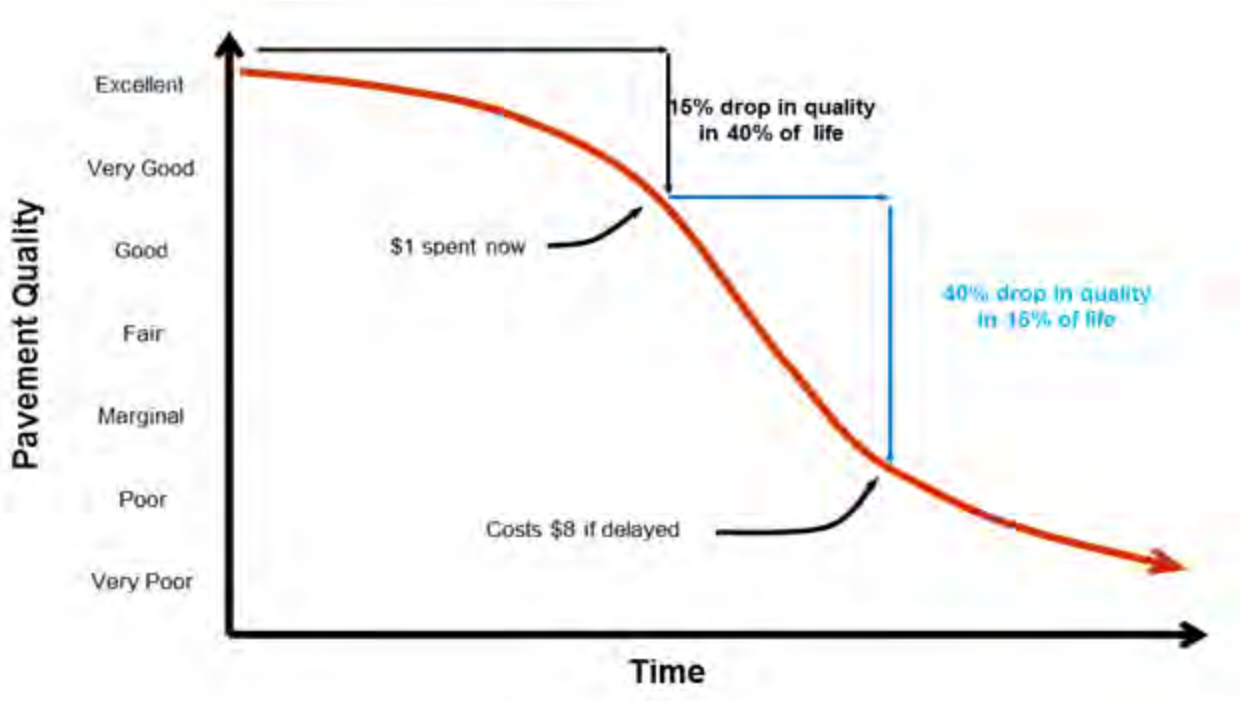

Figure 2 – Pavement Deterioration and Life Cycle Costs

Once implemented, an effective pavement information management system can assist agencies in developing long-term rehabilitation programs and budgets. The key is to develop policies and practices that delay the inevitable total reconstruction for as long as practical yet still remain within the target zone for cost effective rehabilitation. That is, as each roadway approaches the steep part of its deterioration curve, apply a remedy that extends the pavement life, at a minimum cost, thereby avoiding costly heavy overlays and reconstruction.

Thus, the goal of a pavement management system is to identify the optimal level of funding, timing, and to create a renewal strategy that agencies should adopt to keep their roadway network at a satisfactory level of service. Figure 3 illustrates the concept of extending pavement life through the application of timely rehabilitations.

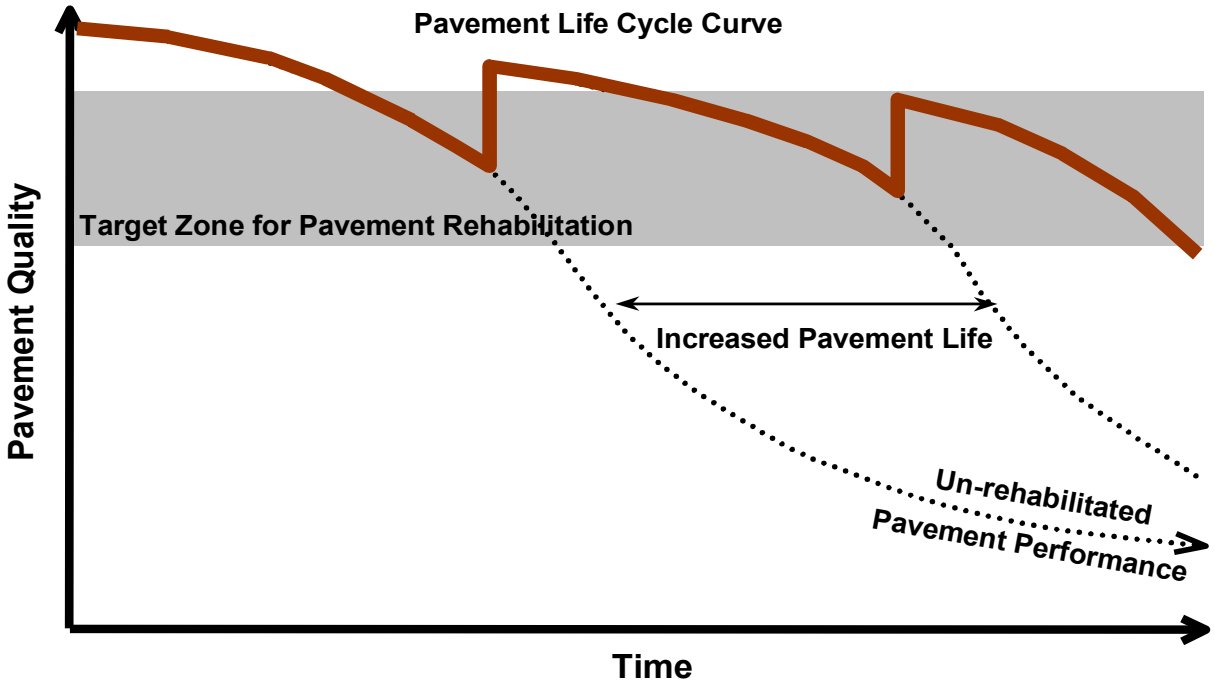

Figure 3 – Pavement Life Cycle Curve

Ideally, the lower limit of the target zone shown in Figure 3 would have a minimum PCI value in the 60 to 70 range to keep as many streets as possible requiring a thin overlay or less. The upper limit would tend to fall close to the higher end of the Very Good category – that is a pavement condition score approaching 85. Other functions of a pavement management system include assessing the effectiveness of maintenance activities, new technologies, and storing historical data and images.

For Imperial Beach, a prioritization methodology based on pavement condition, pavement materials, condition, and strength rating was used to analyze the network condition and develop the proposed 5 year rehabilitation plan.

The analysis methodologies and data collection technologies were based on the latest version of *ASTM D6433 Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys* (hereinafter ASTM D6433) for assessment of pavement surface condition and the International Roughness Index (IRI) for quantification of pavement roughness on all city streets. These measurements of pavement quality are combined to form an overall 0 to 100 Pavement Condition Index (PCI), with 100 being the best.

1.2 THE PAVEMENT MANAGEMENT PROCESS

The actual pavement management process involves three unique, but important steps, and is presented graphically in Figure 4. Each activity builds on the previous, until the end result is a prioritized paving and rehabilitation program.

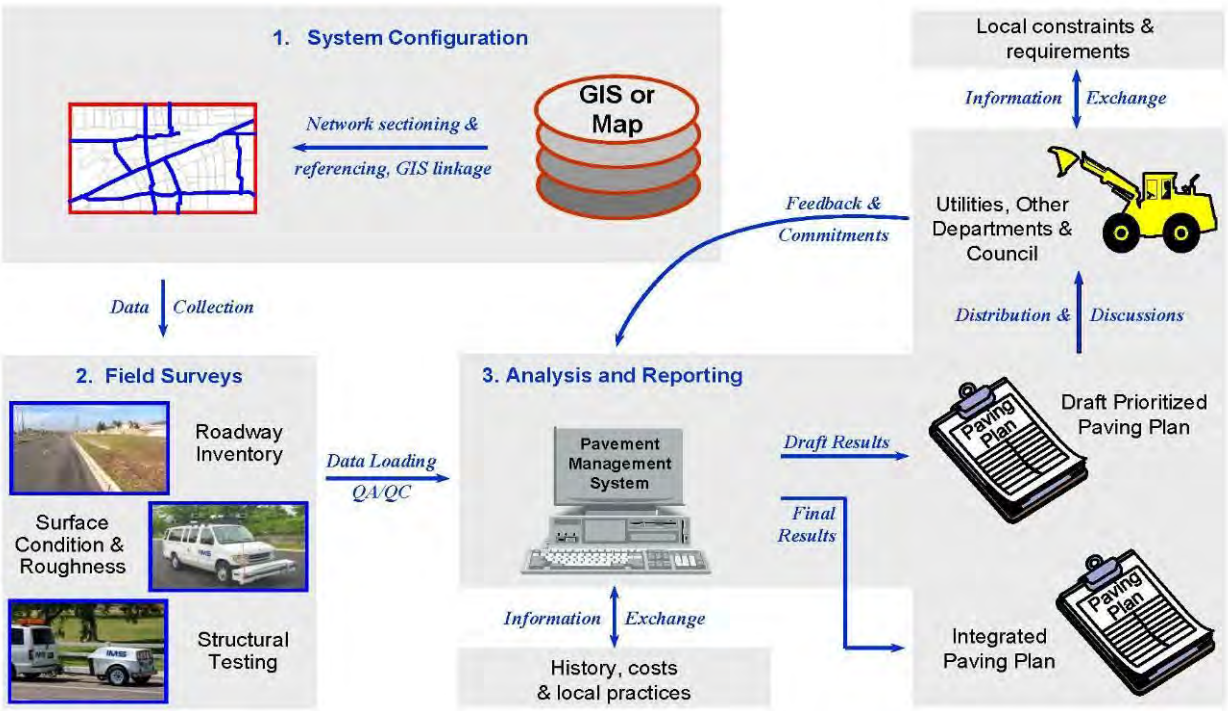

Figure 4 – The Pavement Management Process

Highlights of the pavement management process include:

1. **System Configuration** – This step involves identifying all roadways in the city's network, assigning them a unique identifier, listing their physical characteristics (length, width, etc.) and demographic attributes (pavement type, traffic, functional classification), and linking the network to the city's GIS map.

2. **Field Surveys** – Following a set of predefined assessment protocols matching the pavement management software (ASTM D6433), a specialized piece of survey equipment – referred to as a Laser Road Surface Tester (Laser RST, pictured on page 6) – is used to collect observations on the condition of the pavement surface, as well as collect digital imagery and spatial coordinate information. The Laser RST surveys each local street from end to end in a single pass, while all other roadway classifications are completed in two passes.

   Key pavement condition data elements collected by the Laser RST include:

   - Roughness Index – Roughness is measured following the industry standard "International Roughness Index" (IRI), an open-ended score that measures the number of bumps per mile and reports the value as millimeters/meter. The IRI value is converted to a 0 to 100 score and reported as the Roughness Index (RI) as follows:

$$RI = (10.5 – 3.5 \times \ln(IRI)) \times 10$$

where ln(IRI) is the natural logarithm of IRI.

In common terms, a newer street would have a Roughness Index above 85, while one due for an overlay would be in the range 40 to 70. Failed streets typically have roughness values below 40.

- Surface Distress Index – The Laser RST collects surface distress observations based on the extent and severity of distresses encountered along the length of the roadway following ASTM D6433 protocols for asphalt and concrete pavements. The surface distress condition (cracking, potholes, raveling, and the like) is considered by the traveling public to be the most important aspect in assessing the overall pavement condition.

  Presented on a 0 to 100 scale, the Surface Distress Index (SDI) is an aggregation of the observed pavement defects. Within the SDI, not all distresses are weighted equally. Certain load associated distresses (caused by traffic loading), such as rutting or alligator cracking on asphalt streets, or divided slab on concrete streets, have a much higher impact on the surface distress index than non-load associated distresses such as raveling or patching. Even at low extents and moderate severity – less than 10% of the total area – load associated distresses can drop the SDI considerably. ASTM D6433 also has algorithms within it to correct for multiple or overlapping distresses within a segment.

  For this project, extent and severity observations were collected, processed, and loaded into the pavement management software. Within the software, the following distresses, listed in order from greatest to lowest impact, are presented as a 0 to 10 rating for review and reporting:

  Alligator Cracking – Alligator cracking is quantified by the severity of the failure and number of square feet. Even at low extents, this can have a large impact on the condition score as this distress represents a failure of the underlying base materials.

  Wheel Path Rutting – Starting at a minimum depth of ¼ inch, wheel path ruts are quantified by their depth and the number of square feet encountered. Like alligator cracking, low densities of rutting can have a large impact on the final condition score.

  Longitudinal, Transverse, Block (Map), and Edge Cracks – These are quantified by their length and width. Longitudinal cracks that intertwine are the start of alligator cracking.

  Patching – Patching is quantified by the extent and quality of patches. When the majority of a roadway surface is covered by a patch, such as a large utility replacement, the rating of the patch is minimized. All potholes are rated as patches.

  Distortions – All uneven pavement surfaces such as depressions, bumps, sags, swells, heaves, and corrugations are included as distortions and are quantified by the severity and extent of the affected area.

  Raveling – Raveling is the loss of fine aggregate materials on the pavement surface and is measured by the severity and number of square feet affected.

Bleeding – Bleeding is the presence of free asphalt on the roadway surface caused by too much asphalt in the pavement or insufficient voids in the matrix. The result is a pavement surface with low skid resistance and is measured by the amount and severity of the area.

Similar distresses were collected for concrete streets including divided slab, corner breaks, joint spalling, faulting, polished aggregate, and scaling.

- Structural Index – The network of streets was not tested for structural adequacy, instead, the relationship between the final pavement condition score and amount of load associated distresses was analyzed and each pavement section assigned a Weak, Moderate or Strong strength rating. The assigned structural index (30, 60 or 80 for weak, moderate and strong respectively) was not used in determining the overall pavement condition score, but simply to classify the pavement strength and aid in selecting appropriate rehabilitation strategies.

3. **Analysis and Reporting** – Following the field surveys, the condition data is assembled to create a single score representing the overall condition of the pavement. The Pavement Condition Index (PCI) is calculated as follows:

PCI = 33% Roughness + 67% Surface Distress

Development of the pavement management plan and budgets were completed using Imperial Beach-specific rehabilitation strategies, unit rates, priorities, and pavement performance curves. The process was iterative in its attempt to obtain the greatest efficiency and cost benefit.

Figure 5 – Laser Road Surface Tester (Laser RST)

1.3 FUNCTIONAL CLASS REVIEW

As part of the scope of this assignment, the functional classification designations currently used by Imperial Beach were reviewed for their suitability in the pavement management analysis. There is no uniform standard for functional classification designation used by municipalities in the nation or within any given state. Assignment of functional classifications is left to the individual municipalities. The Federal Highway Administration (FHWA), American Public Works Association (APWA) and Institute of Transportation Engineers (ITE) offer some broad guidelines on how to assign classifications that were followed in this study. The City's functional classification definitions used in the assessment are as follows:

1. **Arterial (ART)** - All cross town corridors generally consisting of at least 2 to 4 lanes across, generally spaced on the 1 or ½ mile section line with daily traffic counts generally between 10,000 and 20,000 vehicles per day.

2. **Collector (COL)** – Discontinuous inter-district corridors that are 2 lanes across and generally have a centerline stripe. The ADT is generally up to 5,000 vehicles per day range. They are typically the streets that connect the residential roadways to the arterial network. Collectors are also assigned to street segments leading to, or adjacent to, a major traffic generator site such as a regional shopping complex.

3. **Local (LOC)** – The majority of the street segments consisting of all residential and frontage roads not defined above.

Alleys and bicycle paths were not included in this study even though they are part of the overall transportation network. The implication of this is that the final CIP and budget developed under this program will not cover upkeep of alleys and bicycle paths. Also, non-City owned streets were not surveyed as they are not maintained by the City.

The following figure (Figure 6) highlights the functional classifications used for the Imperial Beach roadway network. An electronic version of this map is appended to this report.

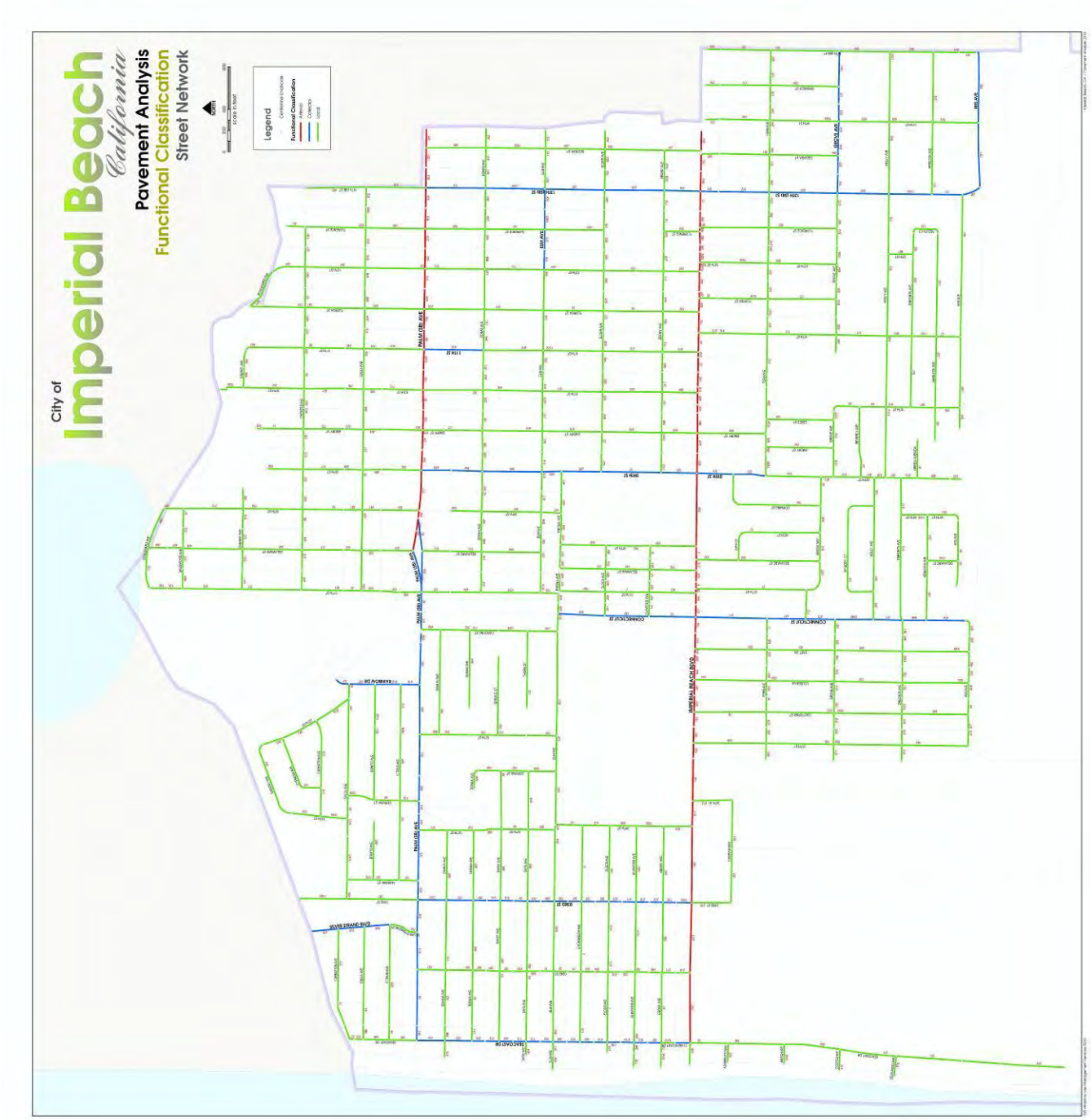

Figure 6 – Imperial Beach Functional Classification Designation

1.4 UNDERSTANDING THE PAVEMENT CONDITION INDEX SCORE

The following illustration compares the Pavement Condition Index (PCI) to commonly used descriptive terms. The divisions between the terms are not fixed, but are meant to reflect common perceptions of condition.

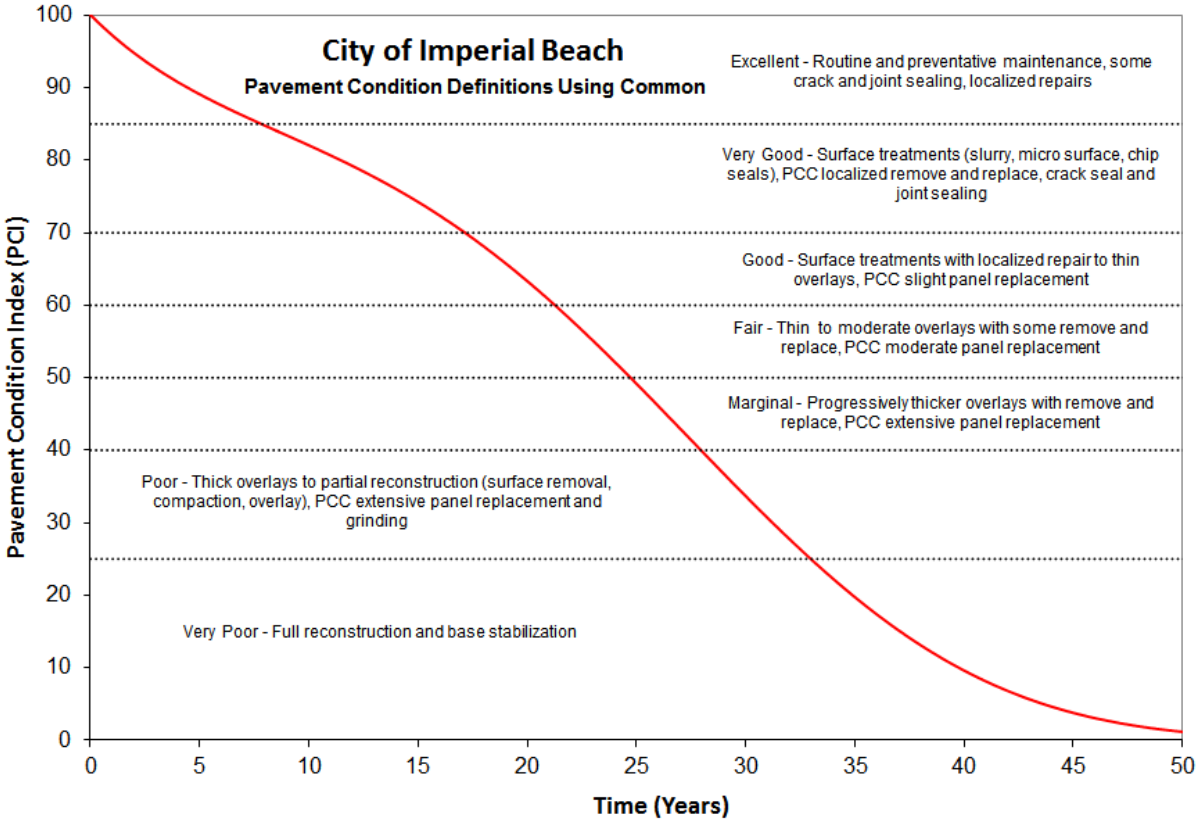

Figure 7 – Understanding the Pavement Condition Index (PCI) Score

The general idea of what these condition levels mean with respect to remaining life and typical rehabilitation actions is included in the following table:

PCI Range	Description	Relative Remaining Life	Definition
85 – 100	Excellent	15 to 25 Years	Like new condition – little to no maintenance required when new; routine maintenance such as crack and joint sealing.
70 – 85	Very Good	12 to 20 Years	Routine maintenance such as patching and crack sealing with surface treatments such as seal coats or slurries.
60 – 70	Good	10 to 15 Years	Heavier surface treatments and thin overlays. Localized panel replacements.
40 – 60	Fair to Marginal	7 to 12 Years	Heavy surface-based inlays or overlays with localized repairs. Moderate to extensive panel replacements.
25 – 40	Poor	5 to 10 Years	Sections will require very thick overlays, surface replacement, base reconstruction, and possible subgrade stabilization.
0 – 25	Very Poor	0 to 5 Years	High percentage of full reconstruction.

The images presented below provide a sampling of the Imperial Beach streets that fall into the various condition categories with a discussion of potential rehabilitation strategies.

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

Palm (SB) Avenue from 7th Street to Delaware Street (GISID 111, PCI = 19) – *Rated as Very Poor, this segment displays extensive base failure made evident by the severe amount of fatigue (alligator) cracking, wheel path rutting, and patching. A mill and overlay on this street would not be suitable as the base has failed and would not meet an extended service life of at least 15 years. The curb lines are aged, but functioning at a minimal level, which provides satisfactory drainage and safety.*

Deferral of reconstruction of streets rated as Very Poor will not cause a substantial decrease in pavement quality as the streets have passed the opportunity for overlay-based strategies. Due to the high cost of reconstruction, Very Poor streets are often deferred until full funding is available in favor of completing more streets that can be rehabilitated at lower costs, resulting in a greater net benefit to the City. However, this strategy must be sensitive to citizen complaints forcing the street to be selected earlier. In addition, this type of street can pose a safety hazard for motorists because 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 rebuilt.

Poor (PCI = 25 to 40) – Last Opportunity for Surface Base Rehabilitation

Daisy Avenue from 03rd Street to 04th Street (GISID 990, PCI = 32) *– Rated as Poor, this segment still has some remaining life before it becomes a critical reconstruction need. On this street, the base is starting to fail locally in the wheel paths where the drainage is poor and will continue to spread across the full width of the pavement. Some of the distresses present in this segment include linear and transverse cracking, alligator cracking, and raveling/weathering. If the drainage was repaired and the failed area dug out, a grind and overlay or partial reconstruction would return this roadway to a like new pavement. If left untreated, within a short period of time, a full reconstruction would be required. This is the worst part of this segment.*

On arterial roadways, Poor streets often require partial to full reconstruction – that is removal of the pavement surface and base down to the subgrade and rebuilding from there. On local roadways, they 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.

In general, the service life of Poor streets is such that if deferred for too long, it would require a more costly reconstruction. Streets rated as Poor are typically selected first for rehabilitation as they provide the greatest cost/benefit to the City – that is the greatest increase in life per rehabilitation dollar spent.

Marginal (PCI = 40 to 50) – Progressively Thicker Overlays, Often with Extensive Patching

Bonito Avenue from Alabama Street to East End (GISID 898, PCI = 43) *– Marginal streets have distresses that tend to be localized and moderate in nature – that is they do not extend the full length of the segment and can be readily dug out and repaired. This street segment highlights this characteristic as the failed area does not quite extend the full length or width of the roadway and is still serviceable. However, it also highlights the relationship between base and pavement quality. Placing an overlay on this street without repairing the base would not achieve a full 15 year life as the failure would continue to occur over time.*

Similar to streets rated as Poor, Marginal streets that display high amounts of load associated distresses are selected as a priority for rehabilitation as they provide the greatest cost/benefit to the city. If left untreated, Marginal streets with high amounts of load associated distresses would 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 = 50 to 60) – Thin to Moderate Overlays

Basswood Avenue from Alley to 8th Street (GISID 322, PCI = 58) *– Rated in the Fair category, these streets require thin to moderate overlays for asphalt and slab replacements for concrete when they enter their need year (generally within 2-3 points of the lower PCI in the defined range). Several distresses are present, but tend to be more localized and moderate in severity, and non-load related (primarily longitudinal cracking at the joint, patching and rutting). On this segment of road, the signs of deterioration are evident in the right hand travel lane of the pavement and are moderate in severity indicating the base has not yet failed, a simple dig out and repair would remove the distressed areas prior to an overlay.*

Asphalt streets rated as Fair tend to receive a lower priority when developing a rehabilitation program. The reason for this is the cost to complete an overlay now would be on the order of $11 to $19/yd^2 depending on the functional classification. If deferred, the rehabilitation cost would only increase by about $3 to $6/yd^2 in about 5 to 10 years. Thus, the cost of deferral is low when compared to deferring a thick overlay to a reconstruction with a two to threefold increase in cost. Rehabilitation of concrete roads has limited options as it is difficult to complete surface-based overlays. Rehabilitation strategies tend to focus on removal and replacement of whole or partial slabs and surface grinding to restore the longitudinal profile of the roadway.

Good (PCI = 60 to 70) – Surface Treatments to Thin Overlays

Florida Street from Calla Avenue to Cypress Avenue (GISID 927, PCI = 66) *– Rated as Good, it displays small amounts of distresses that can easily be removed, replaced, and covered to restore the visual appearance of the roadway. The existing cracks should be sealed and the pavement seal coated, with a heavier surface treatment such as microsurfacing or double slurry to fully waterproof the pavement and cover the crack sealant. The occasional dig out and replacement may be required to correct localized deficiencies. Alternatively, depending on the extent of the distressed areas, base strength and drainage, a thin overlay may be applied.*

Streets rated as Good are ideal candidates for thinner surface-based rehabilitations and local repairs. Depending on the amount of localized failures, a thin edge mill and overlay, or possibly a surface treatment, would be a suitable rehabilitation strategy for streets rated as Good. Streets that fall in the high 60 - low 70 PCI range provide the greatest opportunity for extending pavement life at the lowest possible cost, thus applying the principles of the perpetual life cycle approach to pavement maintenance. The adjacent photo is a great example of a street segment (not an Imperial Beach road) that displayed low load associated distresses and thus, high structural characteristics, and once the distressed areas were replaced, a slurry seal was applied. The patching accounted for less than 5 to 10% of the total area and resulted in a good looking, watertight final surface at a much lower cost than an overlay with less disruption to the neighborhood and curb line. The patches were paver laid and roller compacted.

Very Good (PCI = 70 to 85) – Surface Treatments and Routine Maintenance

Essex Street from Grove Avenue to Fern Avenue (GISID 744, PCI = 73) *– Rated as Very Good, displaying minor amounts of cracking that are localized and in good condition (this is about the worst part of the street). The ride is smooth, the surface is non-weathered, and the base is still strong. This street is an example of a candidate for preventative maintenance and light weight surface treatments to extend the life of a roadway.*

Streets rated as Very Good generally need lightweight surface-based treatments such as surface seals, slurries, chip seals or microsurfacing. Routine maintenance such as crack sealing and localized repairs often precede surface treatments. The concept is to keep the cracks as waterproof as possible through crack sealing and the application of a surface treatment. By keeping water out of the base layers, the pavement life is extended without the need for thicker rehabilitations such as overlays or reconstruction. Surface treatments also tend to increase surface friction and visual appearance of the pavement surface but do not add structure or increase smoothness. Surface treatments may include:

- *Double or single application of slurry seals (slurries are a sand and asphalt cement mix).*
- *Microsurfacing – asphalt cement and up to 3/8 sand aggregate.*
- *Chip seals and cape seals (chip seal followed by a slurry).*

Additional cost benefits of early intervention include:

- *Less use of non-renewable resources through thinner rehabilitation strategies.*
- *Less build-up of crown for the first and possibly second rehabilitation cycle.*
- *Less intrusive rehabilitation and easier to maintain access during construction.*
- *Easier to maintain existing drainage patterns.*

Excellent (PCI = 85 to 100)

Rainbow Drive from Citrus Avenue to Bonito Avenue (GISID 615, PCI = 97) *– Rated as Excellent, displaying little to no surface distresses. The ride is smooth and the surface is non-weathered and the base is strong. In a couple of years, this street segment would be an ideal candidate for routine maintenance activities such as crack sealing.*

2.0 ROADWAY NETWORK CONDITION AND FINDINGS

2.1 ROADWAY NETWORK SIZE

The paved roadway network consists of three functional classes, covering approximately 45 miles of pavement. The average pavement condition index (PCI) of the roadway network is a 76. The network has one pavement type, asphalt. The following table and figure summarize the functional classification splits within the system.

	Pavetype	Network	Arterial	Collector	Local
Segment (Block) Count	All Streets	752	68	105	579
Length (mi)	All Streets	44.9	2.4	5.5	37.0
Average Width (ft)	All Streets	38	70	46	35
Area (yd2)	All Streets	995,128	97,344	146,634	751,150
Pavement Condition Index	All Streets	76	70	85	75
Backlog (%)	All Streets	1			
Surface Distress Index (SDI)	All Streets	78	68	88	77
Roughness Index (RI)	All Streets	72	75	78	70

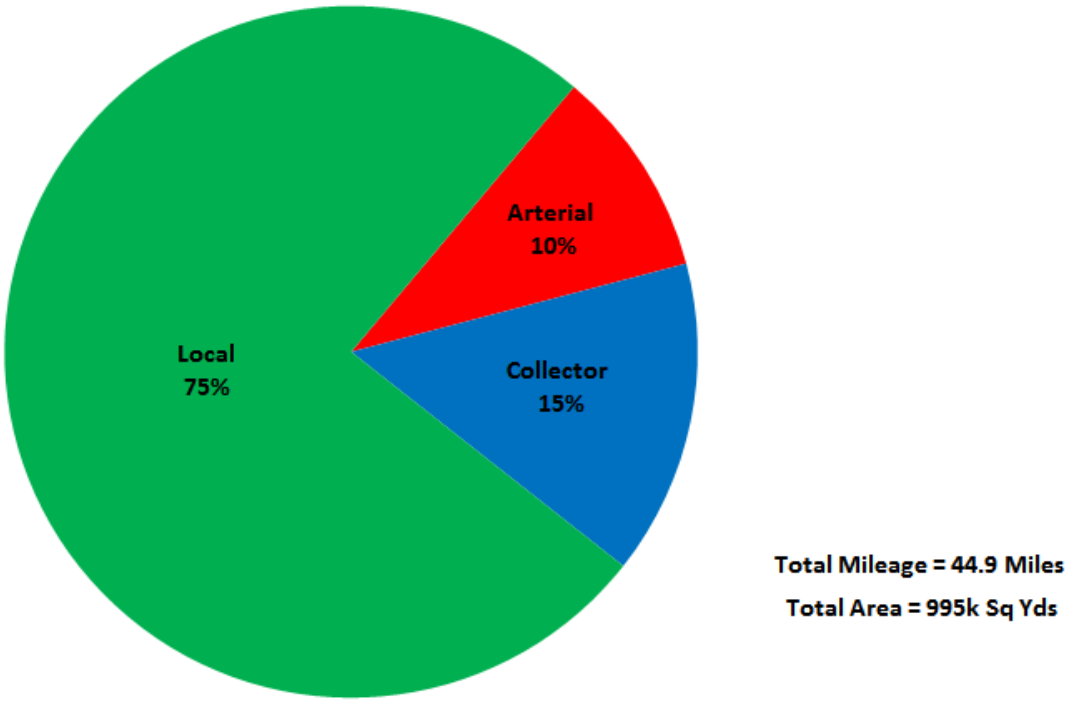

Figure 8 – Functional Classification Distribution by Area

2.2 NETWORK PRESENT CONDITION

Figure presented below shows the distribution of pavement condition for the roadway network in Imperial Beach on a 0 to 100 scale, 0 is the worst condition and 100 is the best condition. The average PCI for the network is currently 76. While direct comparisons to other agencies is difficult due to variances in ratings systems, overall, Imperial Beach is above the average of other agencies recently surveyed by IMS, which typically fall in the 60 to 65 range.

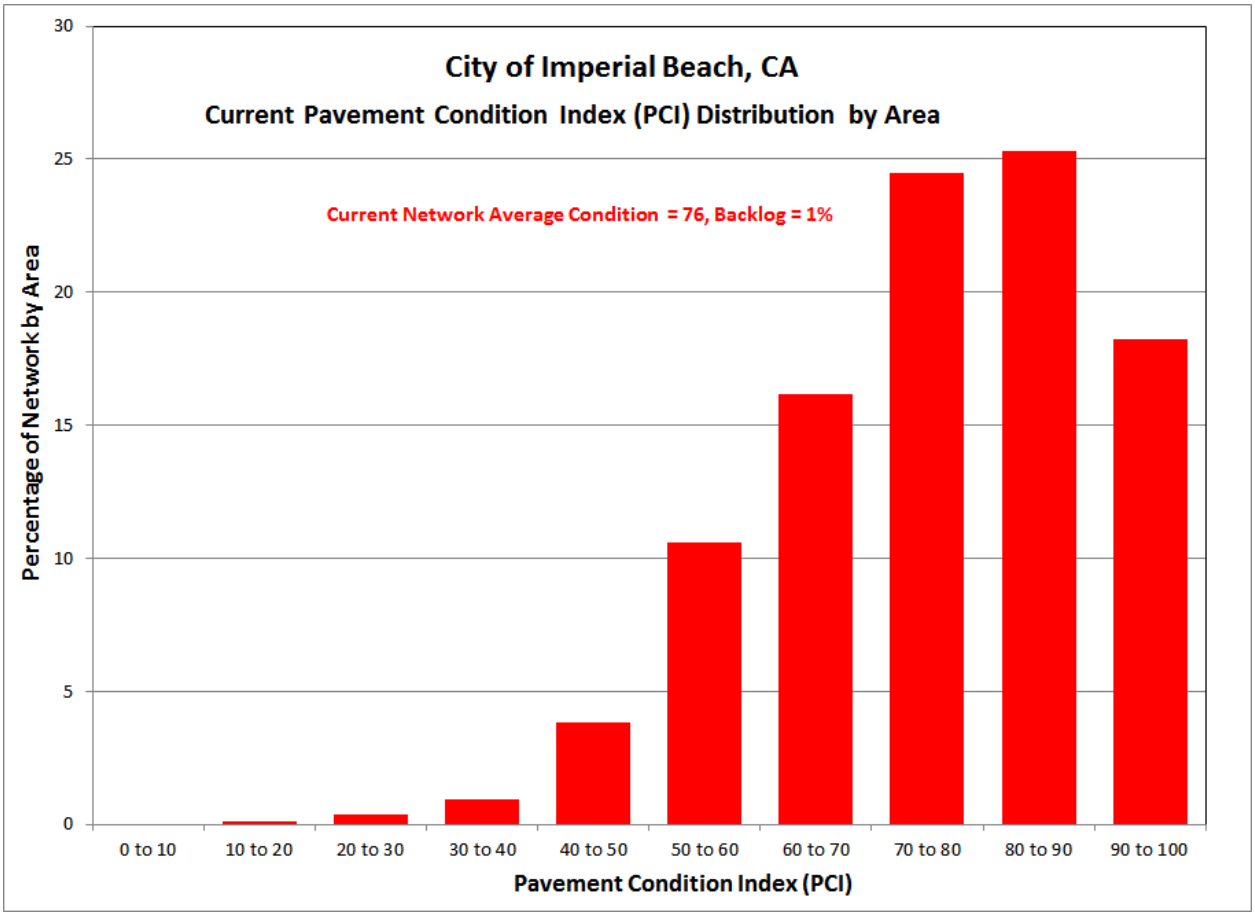

Figure 9 – Roadway Network Present Status

The current PCI distribution exhibits a relatively young network that has been subject to a relatively effective maintenance program, combined with a first round of surface treatments and overlays. It is apparent from the current distribution profile that the City of Imperial Beach has placed an emphasis on its roadway network and has invested in its ongoing renewal.

The following graph (Figure) plots the same pavement condition information, but instead of using the actual Pavement Condition Index (PCI) value, descriptive terms are used to classify the roadways. From the chart, about twenty-seven percent (27%) of the network can be considered in Excellent condition with a PCI score greater than 85. These streets are in like new condition and require only routine maintenance. Nationwide, the amount of roadways falling into the Excellent category is about fifteen percent (15%), so this value is well above the average.

About forty-one percent (41%) of the network falls into the Very Good classification. These are roads that benefit most from preventative maintenance techniques such as microsurfacing, slurry seals and localized repairs. If left untreated, these roadways will drop in quality to become heavy surface treatment or overlay candidates. Sixteen percent (16%) of the streets are rated as Good and are candidates for lighter surface-based rehabilitations such as heavy microsurfacing or thin overlays. Fourteen percent (14%) of the network can be considered Fair to Marginal condition, representing candidates for progressively thicker overlay-based rehabilitation or panel replacements. If left untreated, they will decline rapidly into reconstruction candidates. The remaining one percent (1%) of the network (backlog) is rated as Poor (or Very Poor), meaning these roadways have failed or are past their optimal due point for overlay or surface-based rehabilitation and may require progressively heavier or thicker forms of rehabilitation (such as surface reconstruction or deep patch and paving) or total reconstruction.

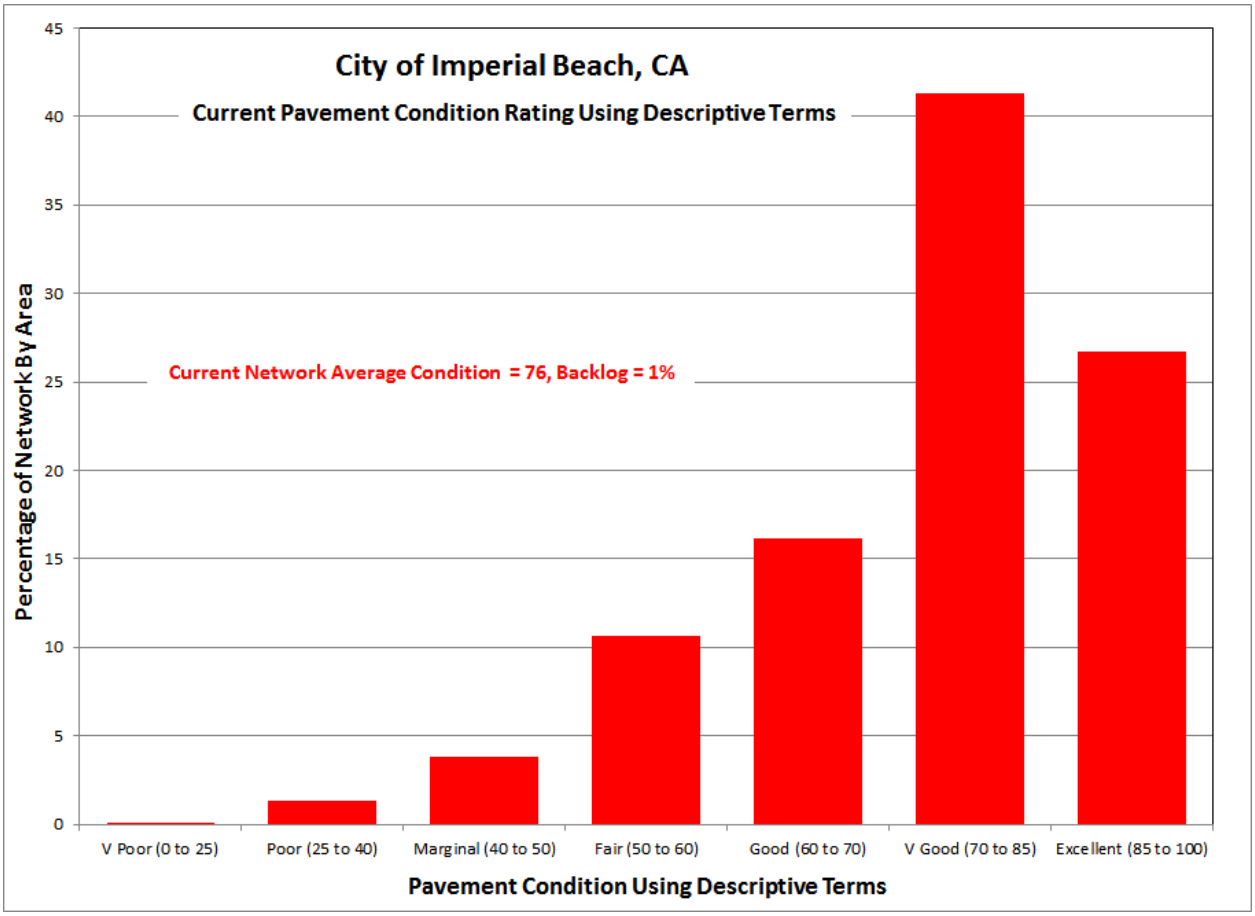

Figure 10 – Roadway Network Present Status Using Descriptive Terms

Figures 11 and 12 present the surveyed condition of the streets using PCI and descriptive terms, respectively. Electronic versions of these maps are appended to this report.

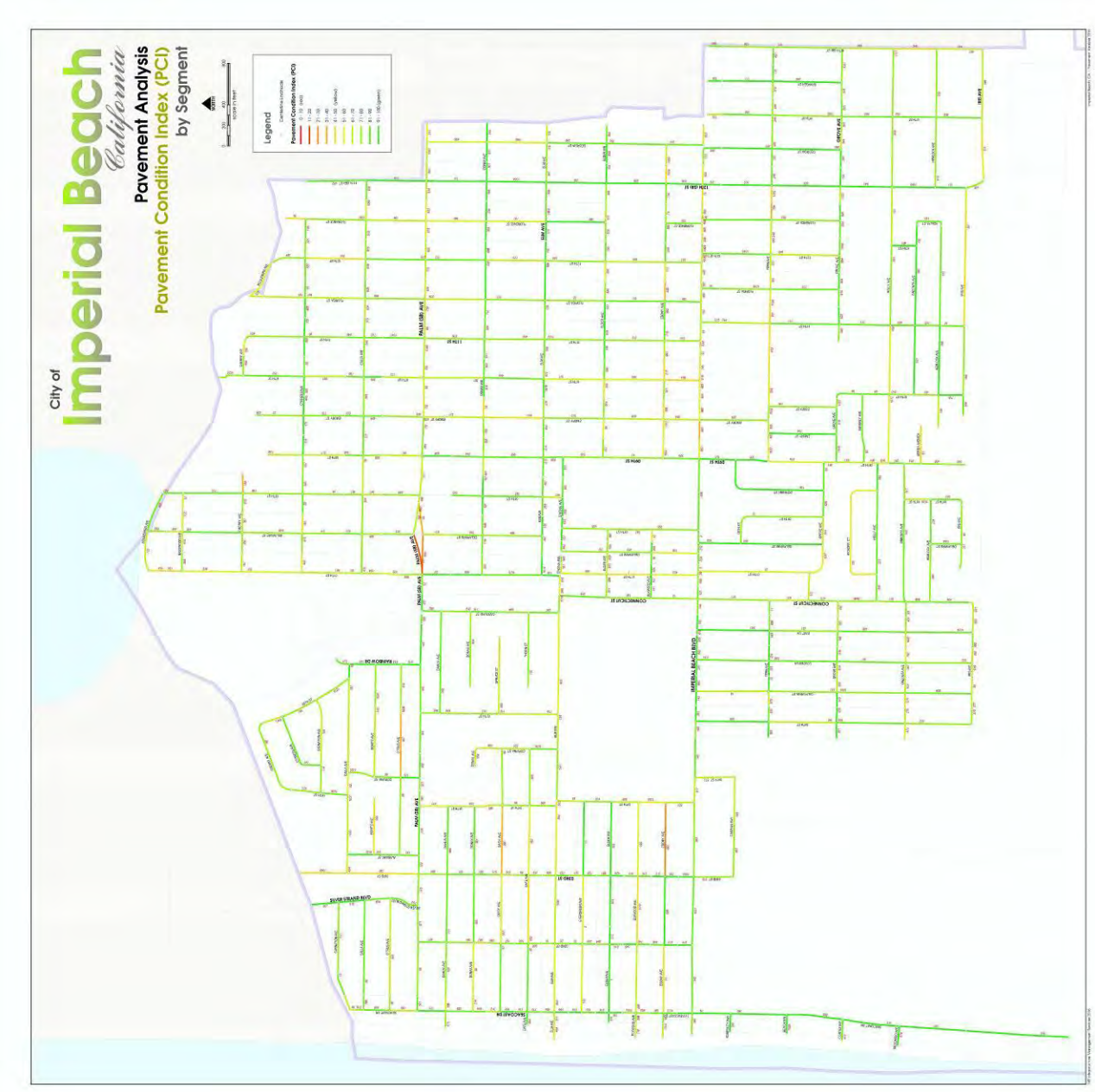

Figure 11 – Imperial Beach by Segment Using Pavement Condition Index (PCI)

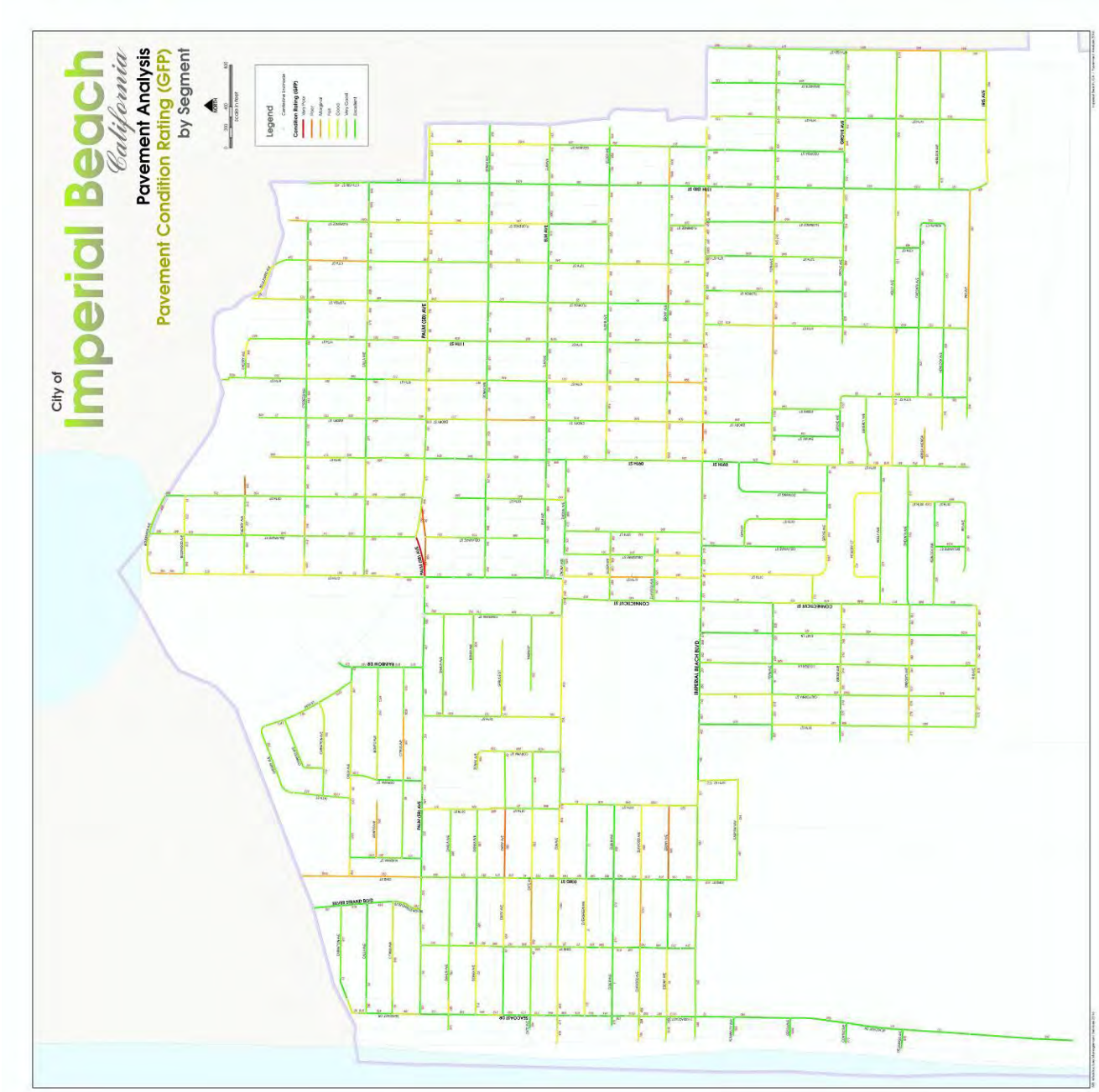

Figure 12 – Imperial Beach Pavement Condition by Segment Using Descriptive Terms

The role of the street network as a factor in the City's well-being cannot be understated. In simplest of terms, roadways form the economic backbone of a community. They provide the means for goods to be exchanged, commerce to flourish, and commercial enterprises to generate revenue. As such, they are an investment to be maintained.

The overall condition of an agency's infrastructure and transportation network is a key indicator of economic prosperity. Roadway networks in general are one of the most important and dynamic sectors in the global economy, having a strong influence on not only the economic well-being of a community, but a strong impact on quality of life. Well-maintained road networks experience multiple socioeconomic benefits through greater labor market opportunities and decreasing income gap. As a crucial link between producers and their markets, quality road networks ensure straightforward access to goods and drive global and local economies. Likewise, higher network quality has a strong correlation to improvements in household consumption and income. Roads also act as a key element to social cohesion by acting as a median for integration of bordering regions (Gertler). This social integration promotes a decreased gap in income along with diversity and a greater sense of community that can play a large role in decreasing rates of poverty (Amparo).

Conversely, deterioration of roads can have adverse effects on a community and may bring about important and unanticipated welfare effects that the governments should be aware of when cutting transportation budgets (Gertler). Poor road conditions increase fuel and tire consumption while shortening intervals between vehicle repair and maintenance. In turn, these roads result in delayed or more expensive deliveries for businesses and consumers (Economic Dependence on Good Roads). Economic effects of poor road networks, such as time consuming and costly rehabilitation, can be reduced if a proactive maintenance approach is successfully implemented.

Imperial Beach has a centerline mileage to population ratio that is near the average trend of agencies recently surveyed by IMS. When the centerline mileage is out of proportion to the population, an increased burden is placed on rate payers to maintain the network. The following plot (Figure 13) presents a comparison of population versus centerline mileage of several recent surveys. As can be seen, Imperial Beach falls well near the trend line for centerline mileage.

One other aspect of the City's network that should be noted is the average width of the pavements. While the center line length to population ratio is in line with expected norms, the average width is at the higher end of agencies recently surveyed by IMS at 38 ft. Typical average widths fall in the 34 to 37 foot range, so Imperial Beach is slight above this range. The primary contributing factor to this is the local roads with and average width of 35 feet. Typically this value would fall below 32 feet. While not directly related to pavement condition, road width does contribute to higher than average rehabilitation costs.

The primary concern for the long term health of Imperial Beach's roadway network from a pavement management perspective is to maintain the current profile of the network – that is keep a very low backlog and while simultaneously preventing a slide in PCI at the higher end of the scale.

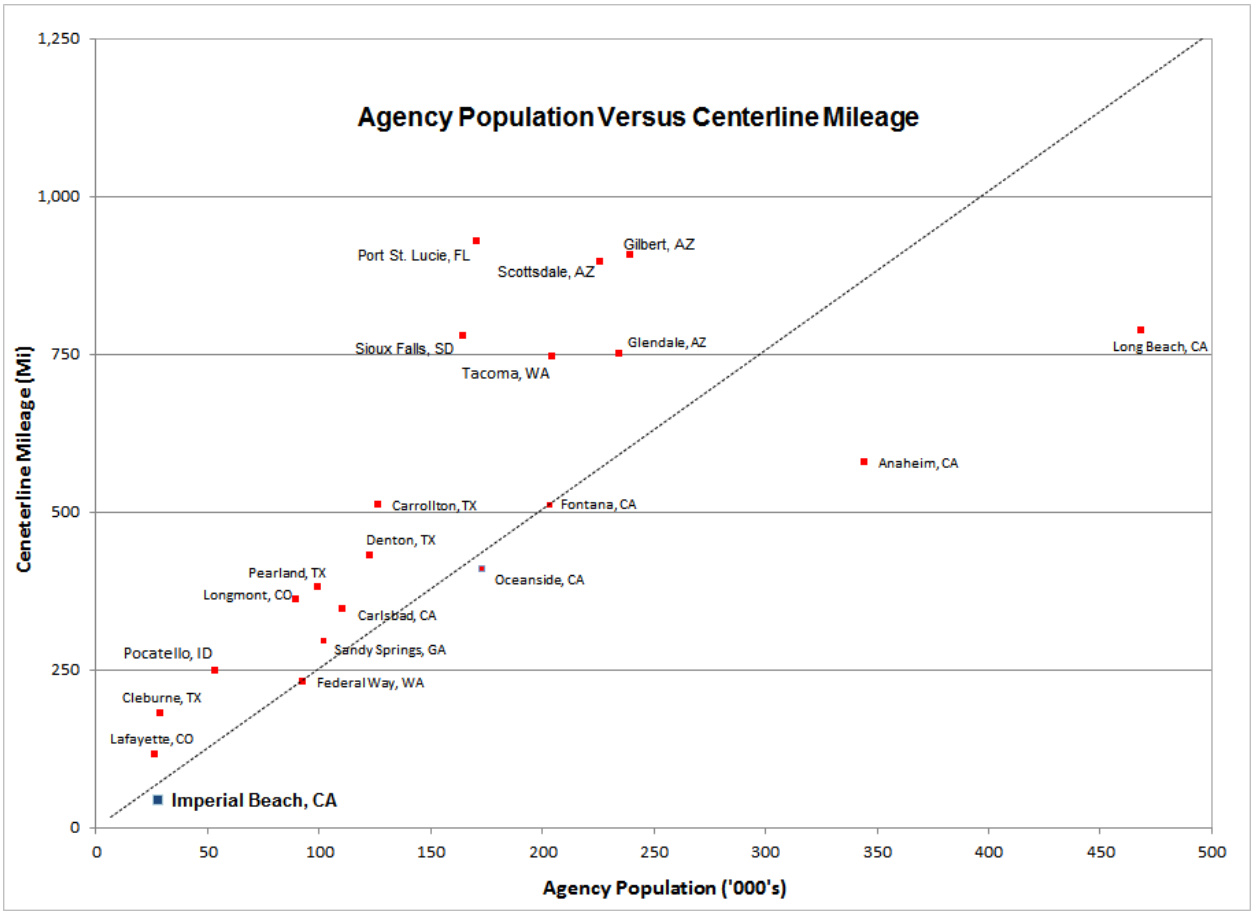

Figure 13 – Agency Population versus Centerline Mileage

2.3 STRUCTURAL AND LOAD ASSOCIATED DISTRESS ANALYSIS

Structural testing and analysis was not performed for the city of Imperial Beach. Instead, analysis of the cause of pavement failure for these street segments was completed by examining the types of distresses that have caused the PCI score to drop.

Surface distresses may be categorized into two classifications – load associated distresses (LAD) and non-load associated distresses (NLAD). Load associated distresses are those that are directly related to traffic loading and structural capacity. Non-load associated distresses are those that result from materials or environmental issues including shrinkage (transverse) cracking, bleeding and raveling. Generally, load associated distresses affect the overall condition score more than non-load associated distresses – as is the case in Imperial Beach. For asphalt streets, roadways were classified as Weak, Moderate, or Strong.

The purpose of the structural analysis is twofold:

- The structural index provides input into which performance curve each segment is to use – performance curves are used to predict pavement deterioration over time.
- Structural analysis assists in rehabilitation selection by constraining inadequate pavement sections from receiving too light of a rehabilitation and conversely, identifying segments suitable for lighter weight treatment.

The primary area of concern is the street segments that have a high pavement condition score (greater than 75), yet exhibit low structural characteristics (weak to moderate pavement strengths). When an overlay is to be applied, project level testing and design should be completed to ensure their structural integrity is restored. The second area of concern is the shortened pavement life due to low structural capacity – these are segments with a lower Structural Index score than PCI score. The cause of this issue can generally be traced back to three primary sources:

- Incorporation of streets into the network that were never designed to carry heavy loads resulting in premature failure. This is common in rapidly expanding agencies who annex lighter weight county roads.
- Too thin of structural cross section and overlays – this is often caused by the use of standard designs that simply result in inadequate structural capacities. A firm understanding of subgrade and base conditions combined with a qualified structural design typically results in a thicker cross section being specified, but increases the pavement life considerably.
- Increase traffic loading beyond initial design limits, combined with ever-increasing truck weights and tire pressures. Heavier garbage and recycling trucks, along with increased transit bus size can dramatically alter pavement quality in a very short period of time.

Figure 14 plots the relationship of the load associated distresses (shown in red) and non-load associated distress (shown in blue) against pavement condition. As can be seen from the plot, at higher PCI scores, it is the non-load associated distresses that have a higher concentration of deducts over the load associated distresses. As the PCI score drops, the load associated distresses typically affect the PCI score to a higher degree. This is indicative of a network that has good pavement performance for the first half of a street's life, and then suffers from progressive structural or base failures over time. High PCI score (above 60) rehab selections should focus on pavement preservation activities such as surface treatments or thin overlays, possibly with some localized pavement repairs and crack sealing.

The upper black diagonal line identifies segments that have a high ratio of load associated distresses compared to their PCI score and are defined as weak. The lower black diagonal line identifies segments that have a low ratio of load associated distresses compared to their PCI score and are defined as strong. In between the two lines, and all segments with a PCI > 80 are assigned a moderate pavement strength.

The sum of the Load-Associated Distress deducts (LADD) is also used to qualify the appropriate rehabilitation strategy selection in addition to the overall pavement condition score. For example, a street that has a good PCI score (that is between 60 and 70) and is displaying relatively low load associated distress deducts would be a suitable candidate for a surface treatment in place of a thin overlay in that the PCI score is more influenced by materials issues such as transverse cracking or raveling.

In a recent study completed by IMS for the City of Longview, WA, garbage and recycle trucks account for approximately 33% to 50% of the pavement damage done to a local street, yet represent only a fraction of the traffic. The reason for this imbalance is that local streets were never designed for heavy garbage or recycle trucks and cannot effectively withstand the structural loading – often following the same wheel path.

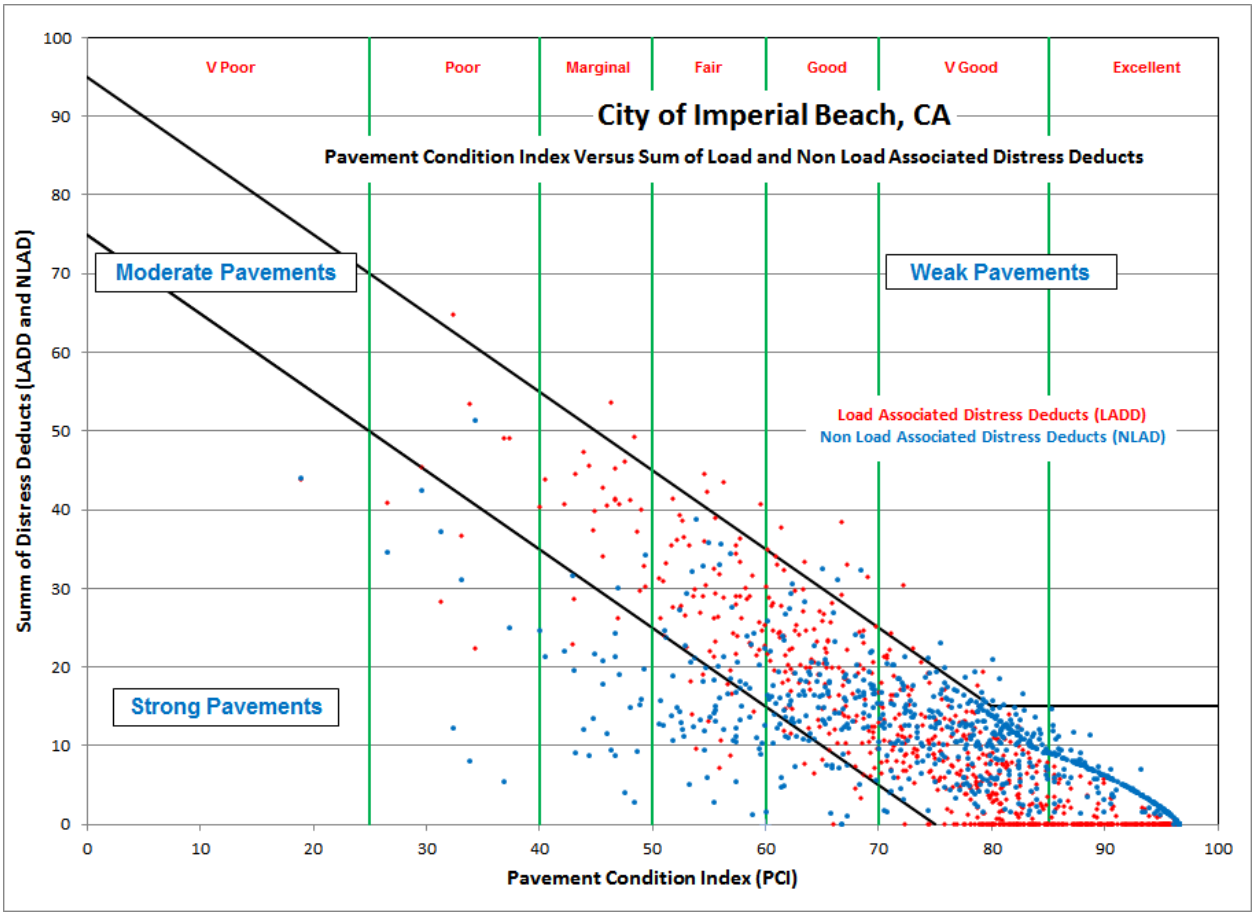

Figure 14 – Pavement Condition Index versus Sum of Distress Deducts

2.4 CONDITION BY FUNCTIONAL CLASSIFICATION

Figure 15 highlights the pavement condition distribution for the arterial, collector, and local streets. From the plot it is apparent the arterial roadways (shown in red) are in the worst condition and have an average PCI of 70, which is 6 points below the overall network average of 76. Arterial roadways are the streets that have the majority of traffic use and link various parts of the City together. They may be considered the thoroughfares of the City and during the budget development process, should receive the highest priority when selecting rehabilitation candidates. The local roadway network forms the majority of the City's street system. Local roadways are the streets that people live on or are used for driving within the community. Local roadways have an average PCI of 75. Collectors lead in terms of condition, with an average PCI of 85.

All functional classes meet the key performance metrics of having an average PCI greater than or equal to the 60 to 65 range, all classes have a backlog less than ten percent (10%), and collectors and locals exceed the desired level of fifteen percent (15%) of the streets rated as Excellent with arterials not far behind at 11.6%.

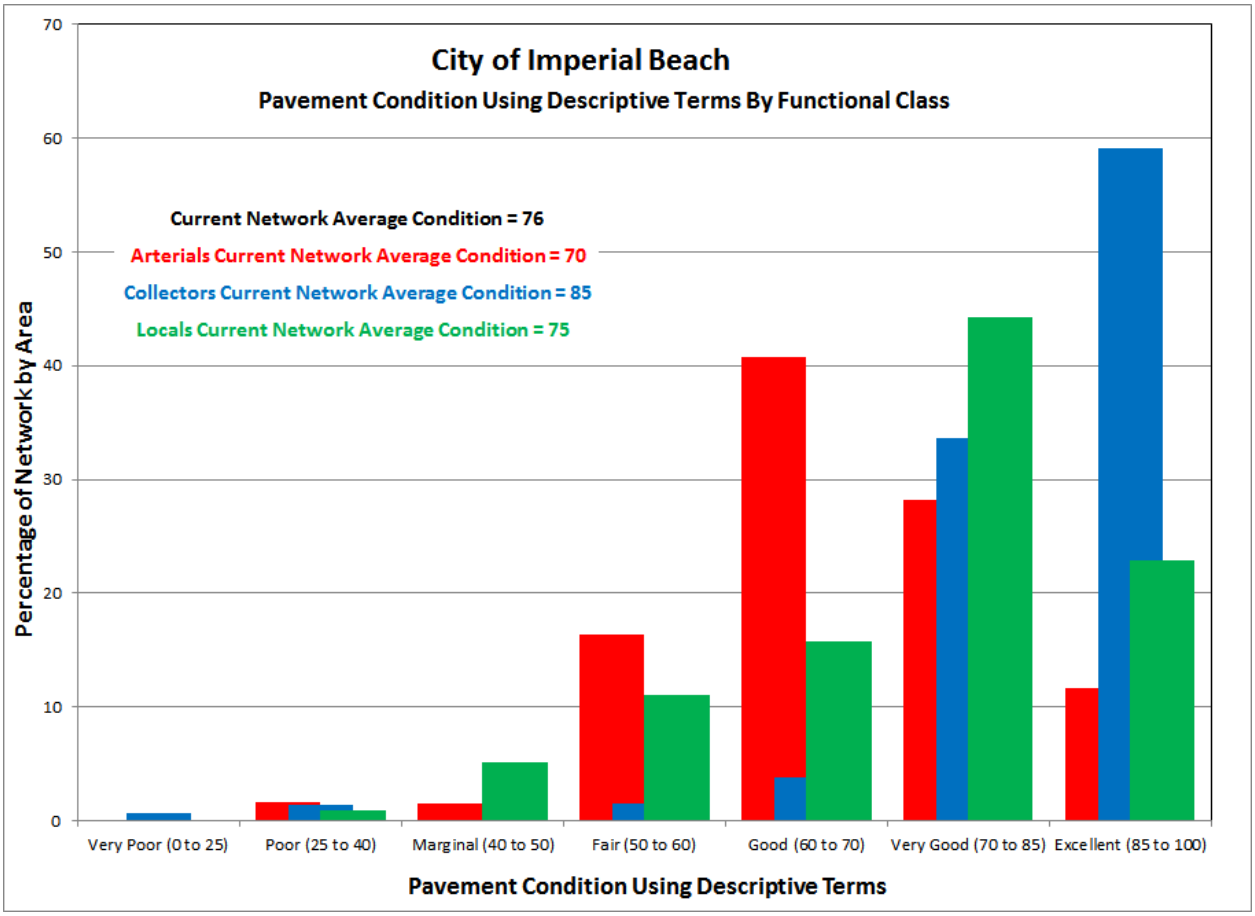

Figure 15 – Condition Rating by Functional Classification

2.5 EVALUATING QUALITY OF THE NETWORK AND RECONSTRUCTION BACKLOG

The concept of the Pavement Condition Index (PCI) score, backlog percentage and number of streets rated as Excellent must be fully understood in order to understand and develop an effective pavement management program. These three metrics should fall into certain ranges in order to measure the quality and long term viability of a network.

The PCI score indicates the overall pavement condition and represents the amount of equity in the system; it is the value most commonly considered when gauging the overall quality of a roadway network. It may also be used to define a desired level of service: that is, an agency may wish to develop a pavement management program such that in five years the overall network score meets a set minimum value. Obviously, the higher the PCI score the better off the overall network condition is. Agencies with an average PCI score above 80 (when considering surface distress, roughness and possibly strength) are rare and found only in a few select communities. Less than 1 in 20 communities surveyed by IMS have that high of a condition average. Averages between 65 and 80 are indicative of either newer networks, or ones that have an ongoing pavement rehabilitation program and tend to be fully funded. Scores between 60 and 65 are common and represent a reasonable average providing a satisfactory balance between levels of service and funding, and when taken with the other two metrics may represent a well-managed and funded network. A minimum score of 60 means that overall the network falls at the lower end of the

range where light weight surface treatments and thin overlays are the standard rehabilitation practice. Below a 60 means an agency has to rely on more costly rehabilitations and reconstructions to address condition issues.

At the upper end of the condition scale, a minimum of 15% of the network should be rated as Excellent. Generally, at or above 15%, means that a noticeable percentage of the roadway network is in like new condition, requiring only routine maintenance. While higher percentages of streets rated as Excellent are certainly desirable, the annual cost to maintain this rate is often cost prohibitive. Below 15% means the agency is struggling to effectively rehabilitate their network on an annual basis.

Backlog roadways are those that have dropped sufficiently in quality to the point where surface based rehabilitation efforts would no longer prove to be cost effective. These roadways are rated Poor or Very Poor and will require either partial or total reconstruction. Backlog is expressed as the percentage of roads requiring reconstruction as compared to the network totals.

It is the backlog, however, that defines the amount of legacy work an agency is facing and is willing to accept in the future. It is the combination of the three metrics that presents the true picture of the condition of a roadway network, and conversely defines improvement goals.

Generally, a backlog of 10% to 15% of the overall network is considered manageable from a funding point of view with 12% being a realistic target. Backlog rates below 10%, again are certainly desirable, but financially unachievable for a large percentage of agencies. Backlogs approaching 20% or more tend to become unmanageable, unless aggressively checked through larger rehabilitation programs, and will grow at an alarming rate. At about 20% backlog, the rate of decrease in average condition, and hence growth in backlog, exceeds most agencies ability to arrest the decline and address the large volumes of streets in need of rehabilitation. Basically, at 20% a tipping point has been met and the backlog tends to increase faster than an agency's ability to reconstruct their streets.

Imperial Beach met all three metrics for evaluating the quality of its roadway network. Imperial Beach's average pavement condition score exceeds the recommended target zone of 60 to 65 with an average score of 76. The number of streets rated as Excellent exceeds the minimum target of 15% at 27%. The backlog amount was 1%, which is below the recommended target of 12%.

3.0 REHABILITATION PLAN AND BUDGET DEVELOPMENT

3.1 KEY ANALYSIS SET POINTS

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

Some of the highlights include:

- The pavement performance curves that are used to predict future pavement condition. Asphalt streets are classified as weak, moderate, or strong, and then assigned the appropriate pavement performance curve based on their functional classification to use in the analysis.
- The shape of performance curves reflect the concept of deferred maintenance and salvage life. Instead of dropping to an absolute PCI value of 0 after 40 years of service, the curves are designed to become asymptotic to the age axis and have a whole life of approximately 50 to 60 years depending on pavement type. This indicates the concept that once a street deteriorates past a specific threshold – about a PCI of 20, age becomes less important in rehab selection.
- Priority ranking – analysis uses prioritization for rehab candidate selection. It is designed to capture as many segments in their need year based on the incremental cost of deferral. The higher the functional classification of a street, the higher priority a segment is given.

Pavement Performance Curves

The basic shape of the asphalt performance curves follows traditional sigmoidal deterioration models such as those contained in MicroPAVER and other commonly used pavement management applications. The curves are constructed such that a typical overlay following new pavement construction does not occur until 20 to 30 years have passed, and full reconstruction does not occur until 40 to 65 years have passed or the street has a PCI below 10. Each street is assigned a curve based on its pavement type, functional classification, and pavement strength as determined in Section 2. The curves assume an ultimate life between 60 and 100 years and are designed to be asymptotic to the X-axis (Time) to reflect the salvage value of the pavement once it has reached the end of its service life with a PCI less than 10.

It is important to recognize that even though all streets fall into specific rating categories (as highlighted by the horizontal black dotted lines in Figure 16 and their respective rehabilitation strategies), it is not until a street falls to within a few points of the lower end of the range that it will become a critical need selected for rehabilitation.

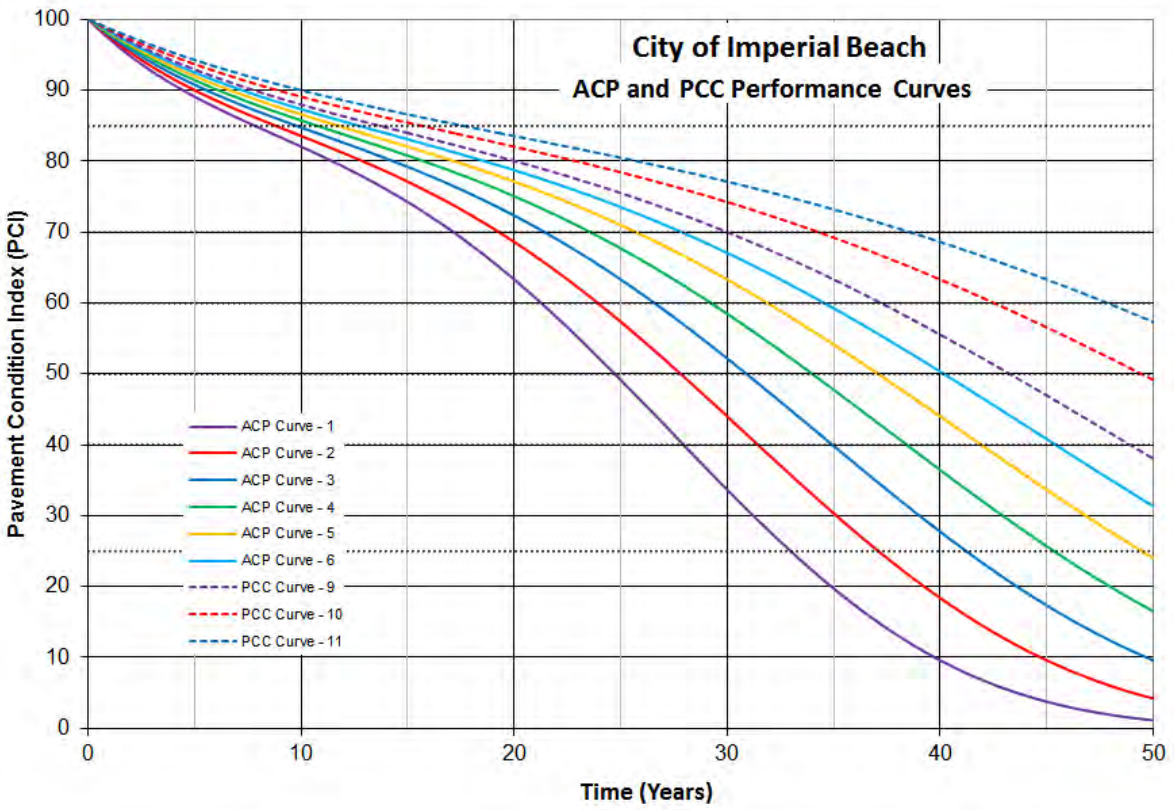

Figure 16– Asphalt (ACP) and Concrete (PCC) Performance Curves

Rehabilitation Strategies and Unit Rates

The rehab strategies and unit rates used in the pavement analysis can be found in the following table. Some important parameters include:

- **Rehab Code and Activity** – The assigned identifier and name to each rehabilitation strategy. The term "RR" refers to remove and replace – that is, structural patching. When this term is present, additional funds have been assigned to the strategy to allow for an increased amount of preparation work and patching. The relative terms of thin, moderate and thick are used to describe the overlay thickness. This is to facilitate consistency in the naming convention, but does not imply the same material thickness has to be used for each functional classification.
- **Unit Rates** – The rehab costs are presented on a per square feet basis for each pavement type, functional class, and rehab activity combination. The rates were developed using typical national averages for similar activities and adjusted for Imperial Beach's location and unique conditions. Rates include a 25% burden for miscellaneous activities (such as striping removal or loop detector replacement), traffic control and engineering inspection.
- **Min PCI, B/P PCI, Max PCI, and PCI Reset** – These define the Pavement Condition Index (PCI) applicable to the rehab selection. PCI Reset is the applied Post-Rehab PCI.

Pavetype	Rehab Code	Rehab Activity	Min PCI	B/P PCI	Max PCI	Arterial Unit Rate ($/yd2)	Collector Unit Rate ($/yd2)	Local Unit Rate ($/yd2)	Included Burden (%) (Info Only)	Reset PCI
All	5	Routine Maintenance	85	100	100	0.00	0.00	0.00	0.0	
Asphalt	10	Prvntv Mntnc / Slurry	80	82	85	2.65	2.55	2.30	25	85
Asphalt	20	Surface Trtmnt / Chip Seal	70	72	80	4.60	4.40	4.00	25	88
Asphalt	23	Surface Trtmnt / Chip Seal + RR	70	72	80	5.20	5.00	4.50	25	88
Asphalt	26	Surface Trtmnt / Chip Seal + RR	60	63	70	5.20	5.00	4.50	25	88
Asphalt	30	Edge Mill + Thin Overlay (< 2.0)	60	63	70	19.00	18.25	16.50	25	92
Asphalt	33	Edge Mill + Thin Overlay (< 2.0) + RR	60	63	70	20.25	19.25	17.50	25	92
Asphalt	36	Edge Mill + Thin Overlay (< 2.0) + RR	50	53	60	20.25	19.25	17.50	25	92
Asphalt	40	EM + Moderate Overlay (2.0 - 3.0)	50	53	60	24.00	22.50	19.50	25	94
Asphalt	43	EM + Moderate Overlay (2.0 - 3.0) + RR	50	53	60	26.00	24.25	21.00	25	94
Asphalt	46	EM + Moderate Overlay (2.0 - 3.0) + RR	40	43	50	26.00	24.25	21.00	25	94
Asphalt	50	FWM + Thick Overlay (> 2.0 - 3.0)	40	43	50	29.75	27.25	22.50	25	96
Asphalt	53	FWM + Thick Overlay (> 2.0 - 3.0) + RR	40	43	50	32.50	29.75	24.50	25	96
Asphalt	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	25	30	40	32.50	29.75	24.50	25	96
Asphalt	60	Surface Recon + Base Rehab	25	30	40	54.50	49.00	38.50	25	98
Asphalt	70	Full Depth Reconstruction	0	10	25	99.00	86.50	65.00	25	100
Concrete	510	PCC Jnt Rehab & Crk Seal	80	82	85	0.45	0.45	0.40	25	85
Concrete	520	PCC Localized Rehab	70	72	80	3.60	3.40	3.10	25	88
Concrete	530	PCC Slight Pnl Rplcmnt	60	63	70	15.50	14.75	13.50	25	92
Concrete	540	PCC Moderate Pnl Rplcmnt	50	53	60	32.00	30.00	26.00	25	94
Concrete	550	PCC Extensive Pnl Rplcmnt	40	43	50	51.50	47.00	39.00	25	96
Concrete	560	PCC Partial Recon	25	30	40	109.00	97.50	77.00	25	98
Concrete	570	PCC Full Recon	0	10	25	190.00	166.00	125.00	25	100

Figure 17 graphically presents the application of pavement rehabilitations for asphalt streets by PCI and Load Associated Distress Deducts (LADD). The Rehab numbers are simply placeholders that separate each rehabilitation project. For example, Rehab 43 is an EM + Mod Olay with an allowance for RR, where EM = Edge Mill, Mod is short for Moderate and Olay is a contraction for overlay. Other acronyms and shorthand abbreviations in the table may include: FWM (Full Width Mill), Surf Trtmnt (Surface Treatment), and Pnl Rplcmnt (Panel Replacement).

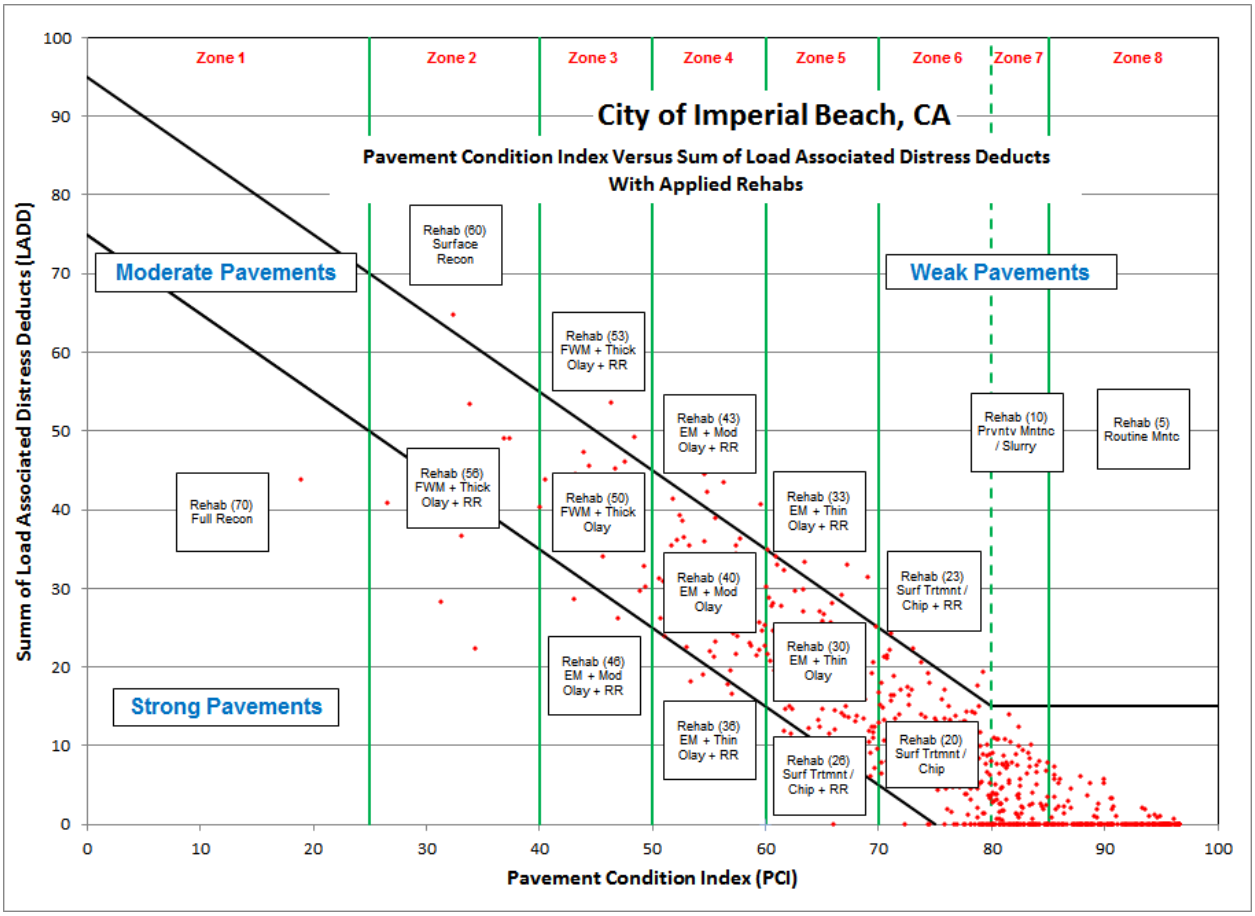

Figure 17 – Asphalt (ACP) Rehabilitation Strategies

Assigned Priority

The pavement management analysis incorporates a series of user-defined factors to prioritize the selection of rehabilitation candidates. The factors include the condition score, pavement type, pavement strength, functional class and whether a segment is in its need year or may be deferred until critical. Once combined into a single value, the assigned priority is integrated with the rehab strategies to effectively select candidates that offer the greatest cost benefit for pavement maintenance based on the incremental cost of deferral.

The following plot (Figure 7) presents the assigned priority (the higher the priority the more likely hood of being selected for rehabilitation) for a single functional class. Each functional class has its own priority chart, but all are very similar in layout and function. The assigned priority methodology for Imperial Beach generally selects thick overlays that are in their need year first (strategy 56), followed by partial and full reconstruction (rehabs 60 and 70), then streets rated as marginal, followed surface treatments (20 through 26). If funding is still available, moderate and thin overlays are then selected to fill up the available budget. Selection always favors higher functional class streets segments such as arterials and collectors.

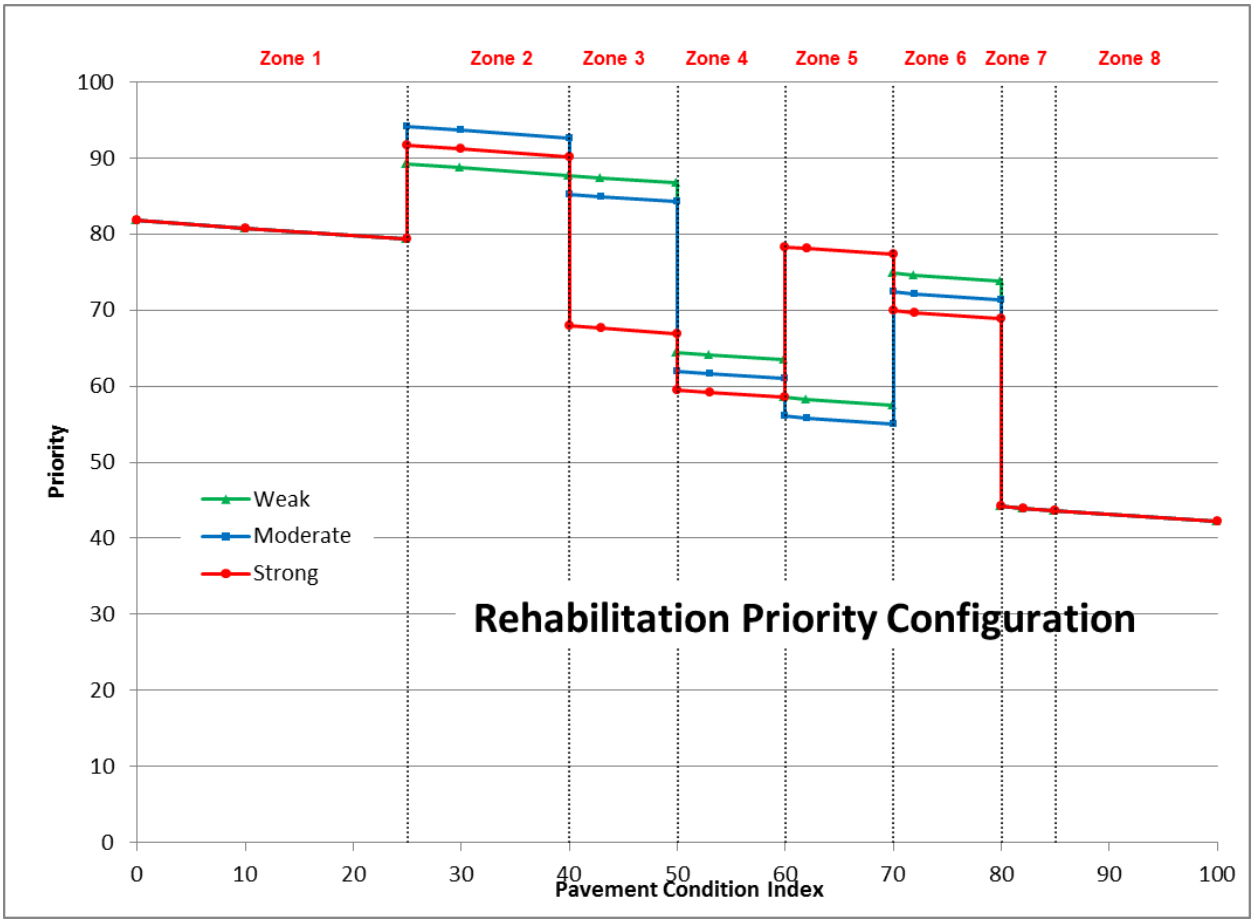

Figure 7 – Assigned Priorities

3.2 FIX ALL AND ANNUAL ESTIMATES

Three different approaches may be taken to identify and confirm the amount of funds the city needs to set aside each year to maintain the roadway network at its current condition. All three are completed externally to the pavement management system and are simply used to validate the final results.

Option 1 – Estimated Life Cycle Cost Based on Network Value

A ballpark value for the annual street maintenance budget may be quickly determined by taking the total value of Imperial Beach's roadway network, estimated at $42.7M, and dividing that by the effective life of a roadway – assumed to be 50 to 75 years for asphalt and concrete respectively (please note, the 50 to 75 year lifespan of the roadway is the theoretical life of the roadway surface from construction, until the point at which there not usable surface remaining, it is not simply the lifespan of the pavement surface until the next overlay). By this method, the annual budget is estimated at $850,000.

Pavement Type	Pavement Value ($)	Ultimate Life Span (yrs)	Life Cycle Annual Cost ($/yr)
Asphalt Network	42,700,000	50	850,000
Concrete Network	0	75	0
All Streets	**42,700,000**		**850,000**

Option 2 – Estimated Life Cycle Cost Based on Current Condition

A second method to validate the annual budget is to identify the average network PCI and associated rehabilitation requirements, and then estimate the number of miles required to be rehabilitated each year based on a typical life cycle for that rehabilitation activity. For Imperial Beach the average PCI for asphalt roads is a 76, which places the city in the slurry seal range. At an average cost of $2.35/yd^2 for asphalt surface treatment, the city needs to spend approximately $750k/year to maintain the current condition average.

Pavement Type	Pavement Condition Index (PCI)	Typical Rehab Based on Condition	Blended Rehab Unit Rate ($/yd2)	Average Rehab Life Cycle (yrs)	Miles To Do Each Year (mi)	Cost Per Mile ($/mi)	Life Cycle Annual Cost ($/yr)
Asphalt Network	76	Slurry Seal	2.35	3	15.0	50,000	750,000
Concrete Network	0	PCC Reconstruction	0.00	75	0.0	0	0
All Streets							**750,000**

Option 3 - Estimated Life Cycle Cost Based on Network Deficiency

The third methodology to confirm the required amount of annual funding is to identify the current network deficiency, that is the amount required to rehabilitate all streets in the network assuming unlimited funding, and then divide by the typical life cycle of each rehabilitation activity. This is referred to as the Fix All Estimate and Life Cycle Cost. The rehab strategies listed in the table are generic in nature and not necessarily the final set that was applied to Imperial Beach. For Imperial Beach, the Fix All Estimate for the network deficiency is approximately $7.5 Million and the Life Cycle Cost is $794k/year, broken down as follows:

Asphalt Deficiency	Total Cost ($)	% of Total	ART	COL	LOC	Life Cycle (years)	Life Cycle Cost ($)
Reconstruction (Base)	76,700	1.0	0	76,700	0	50	2,000
Reconstruction (Surface)	455,000	6.0	86,100	99,600	269,300	25	18,000
Thick Olay (> 2.0 - 3.0)	911,500	12.1	39,200	0	872,300	15	61,000
Mod Overlay (2.0 - 3.0)	2,042,600	27.1	382,200	48,400	1,612,000	15	136,000
Thin Overlay (1.5 - 2.0)	2,777,400	36.8	723,800	101,300	1,952,300	15	185,000
Surface Treatment	421,100	5.6	29,200	30,500	361,400	5	84,000
Slurry Seal	720,500	9.6	55,900	107,900	556,700	3	240,000
Routine Maintenance	136,500	1.8	5,700	43,600	87,200	2	68,000
Total Asphalt Network:	**7,541,300**	**100**	**1,322,100**	**508,000**	**5,711,200**		**794,000**

3.3 NETWORK BUDGET ANALYSIS MODELS

An analysis containing a total of 9 budget runs ($100K through $2.0M per year) plus Unlimited, Do Nothing, Steady State and Maintain Current Backlog budget options were prepared for Imperial Beach.

The analysis results are summarized below:

- **Unlimited -** The Unlimited (or Fix All) budget assumes each street is rehabilitated with unlimited funds available. The idea is to identify the upper limit of spending the city would require without any constraints on budgets. For Imperial Beach, the unlimited budget is approximately $8.8M over 5 years. This increases the network PCI to a maximum of 95 and tapering off to a 90 in 5 years.
- **Do Nothing -** This option identifies the effect of spending no capital for 5 years. After 5 years, the Do Nothing option results in an average PCI drop from a 67 to a 58.
- **$100K through $2.0M -** Identifies the resultant network PCI at various funding levels. From these budgets, the final recommended annual budget was determined.
- **Steady State -** This option identifies the cost to maintain the network average PCI score at its current level of 76. Imperial Beach's Steady State PCI budget is $700k/year, plus any costs to rehabilitate sidewalks, ADA ramps and other ancillary items.
- **Maintain Current Backlog -** This option identifies the cost to maintain the City's backlog at or below its current level of less than 2%. Imperial Beach's Maintain Current Backlog budget is $950k/year plus ancillary costs, and at this level, the PCI would rise to 78.

The results of the analysis are summarized in Figure 19 below. The X-axis highlights the annual budget, while the Y-axis plots the 5 Year Post Rehab PCI value. The diagonal blue line is the analysis results. As can be seen from the plot, a budget of $700K per year (shown in red) would maintain the network at its surveyed PCI of 76, this is known as the Steady State PCI Budget and is considered the minimum recommended budget to maintain the network. At the City's selected budget of $1.2M/year – assumed to be roughly equal to $1.0M used for pavement rehabilitation and the remaining for peripheral concrete (drainage, valley gutters, ADA ramps, etc.), the PCI would rise to 79 and the backlog remain below 2%.

Figure 20 presents the resultant network backlog against annual budget. Similar to Figure 20, but instead of plotting the average PCI score, the blue diagonal line represents the total backlog after 5 years (the lower the backlog the better, with a maximum of 5% recommended). The budget that would maintain the current backlog is $950K per year (shown in blue), while the selected budget of $1.0M/year for pavements (equal to $1.2M CIP) would lower the backlog ever so slightly.

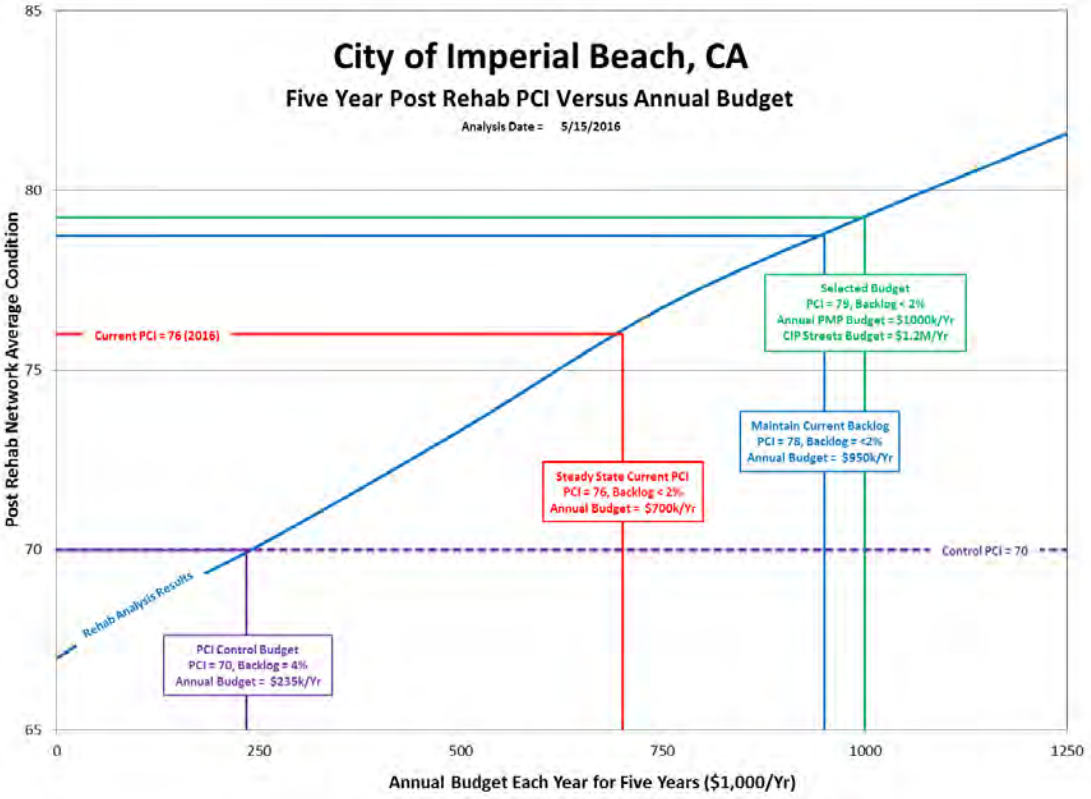

Figure 19 – 5 Year Post Rehab Network PCI Analysis Results

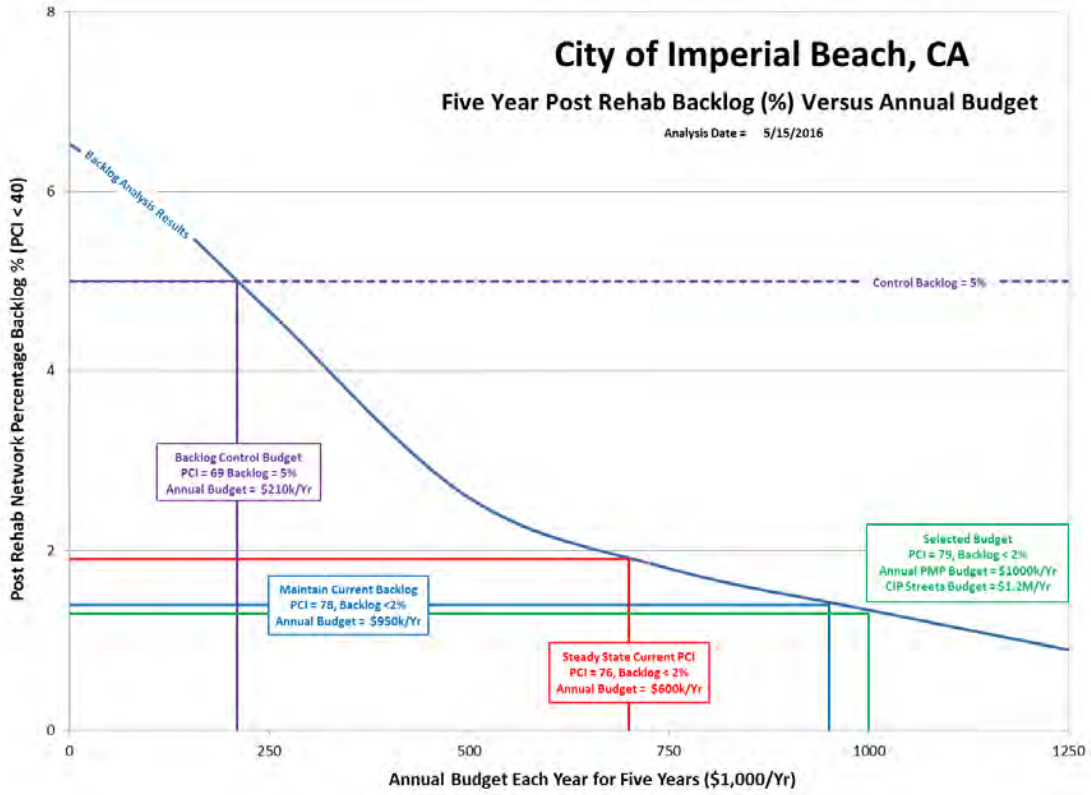

Figure 20 – 5 Year Post Rehab Network Backlog Results

Figure 21 presents the analysis results on an annual basis. This shows that if the budget falls below $700k/year, over time the overall condition of the roads will deteriorate as the backlog increases. At the selected budget of $1.0M for streets ($1.2M CIP), the City should see a steady increase in overall quality.

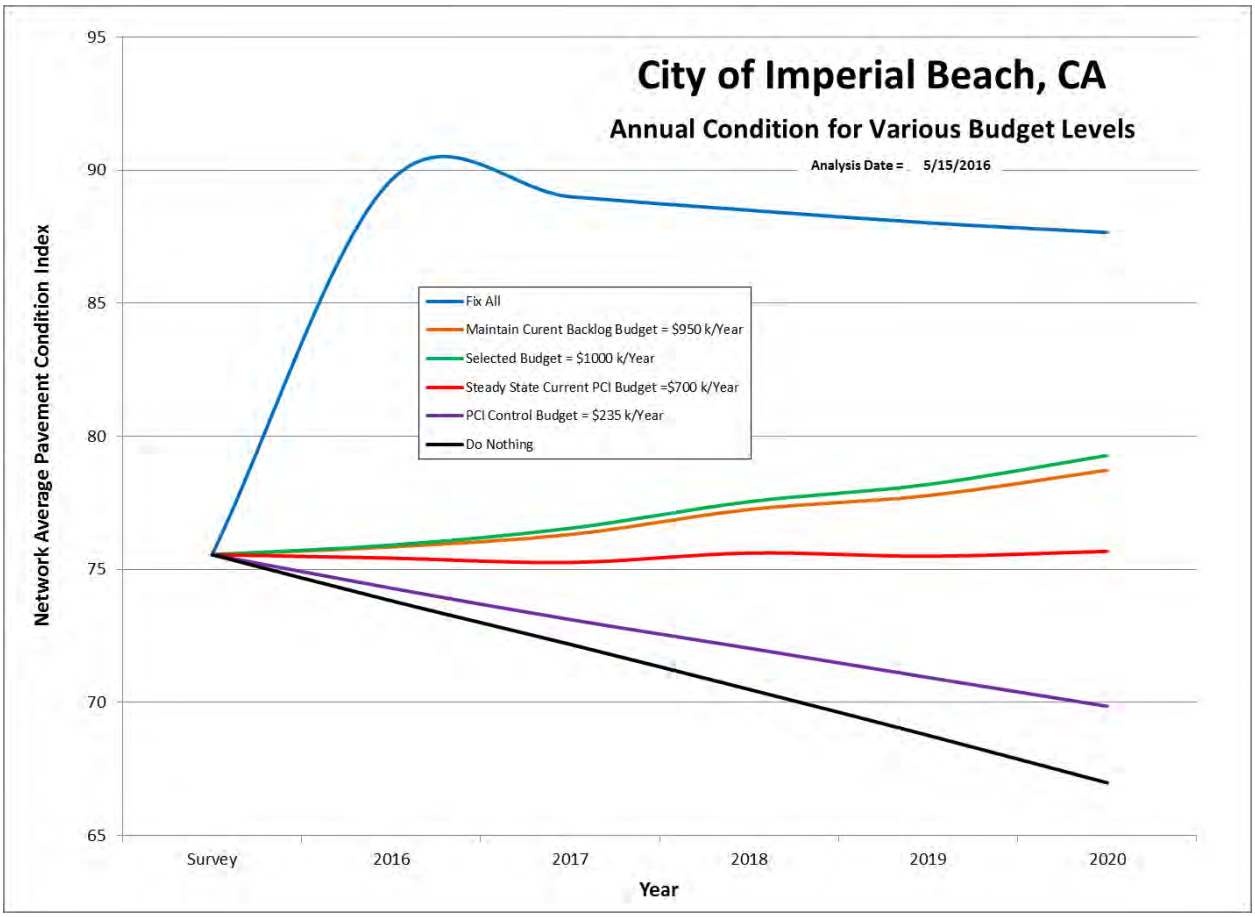

Figure 21– 5 Year Annual PCI

3.4 IMPERIAL BEACH COMPARISON TO OTHER AGENCIES

The following table presents the steady state versus actual funding levels of various agencies that use similar reporting and analysis software. The list is by no means representing all agencies that use a pavement management system, but rather is a sampling of what other agencies are doing.

Agency Funding Comparison

Agency	State	Year	Mileage (mi)	PCI	Backlog	Controlling Budget ($M/yr)	Controlling Budget Rate ($/mi)	Actual Funding ($M/yr)	Actual Funding Rate ($/mi)	Funding Ratio %	Network Index	Comments
Agency CB	CA	2016	344	80	0%	3.00	9,000	3.50	10,000	111	80	Fully funded
Agency E	TX	2014	128	77	2%	0.80	6,000	0.80	6,000	100	75	Fully funded, excellent backlog
Agency EA	CO	2015	39	77	0%	0.70	18,000	0.20	5,000	28	77	Underfunded but solid backlog
Agency B	SD	2014	40	76	4%	0.35	9,000	0.35	9,000	100	73	Fully funded
Agency MF	OR	2014	270	76	2%	3.00	11,000	2.28	8,000	73	75	Slightly underfunded, very low backlog
Agency IB	CA	2016	45	76	1%	0.95	21,000	1.00	22,000	105	75	Low Backlog, solid PCI, fully funded
Agency P	TX	2014	381	75	2%	3.75	10,000	0.43	1,000	10	74	Underfunded, but solid backlog
Agency GI	NE	2013	284	74	1%	2.50	9,000	3.00	11,000	122	73	Fully funded
Agency FT	CA	2015	504	73	7%	7.25	14,000	5.00	10,000	71	68	Slightly underfunded, low backlog
Agency S	AZ	2015	896	72	1%	8.00	9,000	9.40	10,000	111	71	Well funded, looking to improve
Agency ST	WA	2015	75	72	1%	0.95	12,700	1.00	13,300	105	71	Fully funded, solid PCI, low backlog
Agency F	ND	2012	438	72	9%	6.00	14,000	4.00	9,000	64	66	Underfunded
Agency SV	WA	2015	436	72	10%	7.50	17,000	3.08	7,000	41	65	Underfunded - looking for alternate funding
Agency GI	AZ	2014	905	72	4%	7.50	8,000	2.83	3,000	38	69	Underfunded, but solid backlog
Agency BR	MO	2016	87	72	1%	0.88	10,000	1.34	15,000	150	71	Well funded, solid PCI, excellent backlog
Agency PO	ID	2016	247	71	2%	1.10	4,000	1.00	4,000	100	69	Fully funded, excellent backlog
Agency SS	GA	2015	297	71	7%	4.25	14,000	3.10	10,000	71	66	Slightly underfunded, increasing backlog
Agency CC	MO	2016	82	71	4%	0.90	11,000	1.45	18,000	164	68	Good PCI and Excellent Backlog
Agency FS	CO	2014	60	70	1%	0.63	10,000	0.20	3,000	30	69	Underfunded, but solid backlog and PCI
Agency SF	SD	2015	772	70	4%	16.00	21,000	13.90	18,000	86	67	Slightly underfunded, solid backlog and PCI
Agency LAC	NM	2016	102	69	5%	1.70	17,000	3.95	39,000	229	66	Fully Funded
Agency LY	CO	2016	114	69	3%	1.30	11,000	0.65	6,000	55	67	Underfunded, but solid backlog and PCI
Agency MC	SD	2014	353	69	4%	4.00	11,000	4.00	11,000	100	66	Fully funded, solid backlog and PCI
Agency H	TX	2015	155	69	2%	1.53	10,000	1.00	6,000	60	68	Underfunded, solid backlog and PCI
Agency SB	CA	2016	42	67	14%	0.80	19,000	0.50	12,000	63	58	Under funded, solid PCI, working to control Backlog
Agency P	WA	2015	24	67	7%	0.28	11,000	0.50	21,000	191	62	Well funded, solid backlog and PCI
Agency RC	OK	2015	156	67	4%	1.40	9,000	1.40	9,000	100	64	Fully funded
Agency B	WA	2014	140	67	15%	1.50	11,000	0.60	4,000	36	57	Backlog a concern, Underfunded
Agency D	GA	2013	147	66	23%	3.00	20,000	2.00	14,000	70	51	Underfunded, increasing backlog
Agency L	CO	2014	160	66	15%	2.30	14,000	2.30	14,000	100	56	Backlog a concern
Agency B	OK	2015	121	66	6%	0.95	8,000	0.95	8,000	100	62	Fully funded
Agency WF	TX	2012	170	66	15%	1.40	8,000	0.66	4,000	50	56	Underfunded, decreasing PCI
Agency DN	TX	2016	426	65	20%	10.50	25,000	6.67	16,000	64	52	Backlog a concern, Underfunded
Agency KW	FL	2012	65	65	7%	0.75	12,000	0.75	12,000	100	60	Fully funded and working to increase PCI
Agency BV	OK	2012	152	65	11%	1.25	8,000	1.25	8,000	100	58	Fully funded
Agency GL	AZ	2015	747	65	5%	15.50	21,000	8.00	11,000	52	62	Underfunded, but solid backlog
Agency FC	GA	2015	162	64	10%	2.25	14,000	2.38	15,000	107	58	Fully funded, working to control backlog
Agency LO	CO	2016	105	64	11%	1.85	18,000	1.40	13,000	72	57	Actual funding to be determined, working to increase PCI
Agency C	CO	2012	443	64	12%	6.00	14,000	5.00	11,000	79	56	Slightly underfunded
Agency PTC	GA	2015	111	63	5%	1.40	13,000	1.50	14,000	108	60	Fully funded, low backlog
Agency LC	NM	2012	455	63	17%	5.60	12,000	3.00	7,000	58	52	Underfunded and concerned about backlog
Agency O	CA	2014	410	61	9%	7.50	18,000	5.10	12,000	67	55	Underfunded
Agency B	GA	2013	118	60	17%	1.30	11,000	1.50	13,000	118	50	Slightly underfunded, increasing backlog
Agency LB	CA	2014	786	60	21%	30.90	39,000	14.80	19,000	49	47	Severely Underfunded, High Backlog
Agency V	CA	2012	472	60	14%	7.50	16,000	2.50	5,000	31	52	Underfunded and concerned about backlog
Agency T	WA	2016	746	59	11%	28.50	38,000	17.60	24,000	63	53	BL Control, underfunded, sharp B/L Increase expected
Agency LC	PA	2012	102	59	15%	1.00	10,000	0.75	7,000	70	50	Underfunded
Agency CB	TX	2015	179	51	20%	2.00	11,000	1.00	6,000	55	41	Underfunded, concerning backlog
						Average:	**16,300**					

In comparison to other agencies, Imperial Beach's controlling budget of $950k/year (required to maintain the City's very low backlog), places it's per mile rate well above the sample average. This indicates the City places and emphasis on its roadway network and offers its residents a high level of service.

Figure 22 compares the overall network health of various agencies by comparing funding against an aggregation of Network PCI and Backlog. The X axis is the Network Index – a relative scoring of the overall pavement condition combined with backlog. An agency with a PCI of 100 and no backlog would score a perfect Network Index of 100. An very well managed network would score above 71, while one in healthy condition would fall between 58 and 71 representing a PCI score of 65 with no more than 10% backlog up to a PCI of 75 with only 5% backlog. The minimum target Network Index is 51 representing a PCI of 60 with 15% backlog.

Imperial Beach's current Network Index is 75 placing it in the Excellent category for Network Index (circled in red). At the current level of funding of $1.0M/year, after 5 years the network index would increase slight to 78.

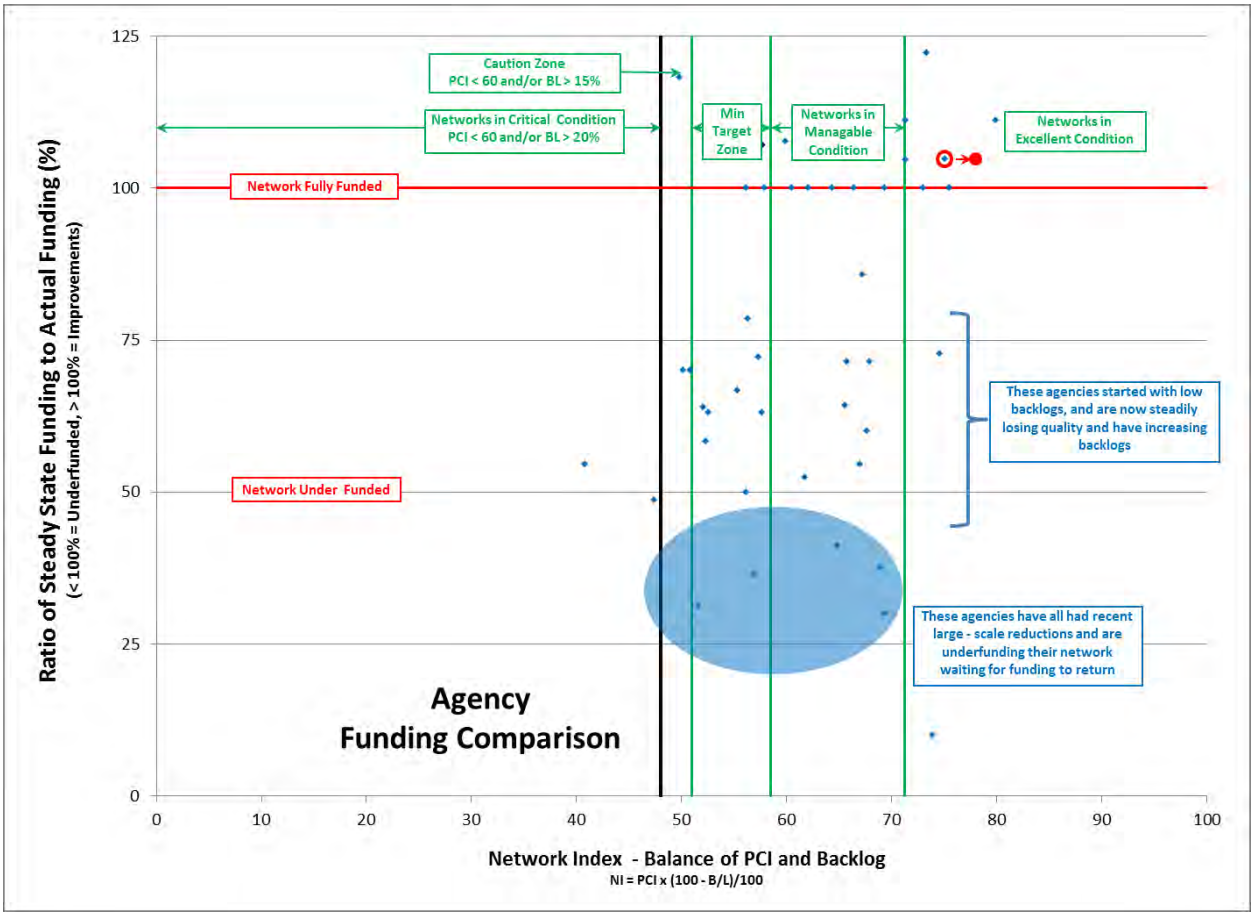

Figure 22 – Network Index Comparison

3.5 SELECTION SUMMARY AND POST REHABILITATION CONDITION

The following figure (Figure 23) compares the current network condition distribution against what the five-year post rehabilitation distribution of the selected budget of $1.0M/Year. As can be seen in the plot, all of the three metrics of qualitative assessment are met at that budget level.

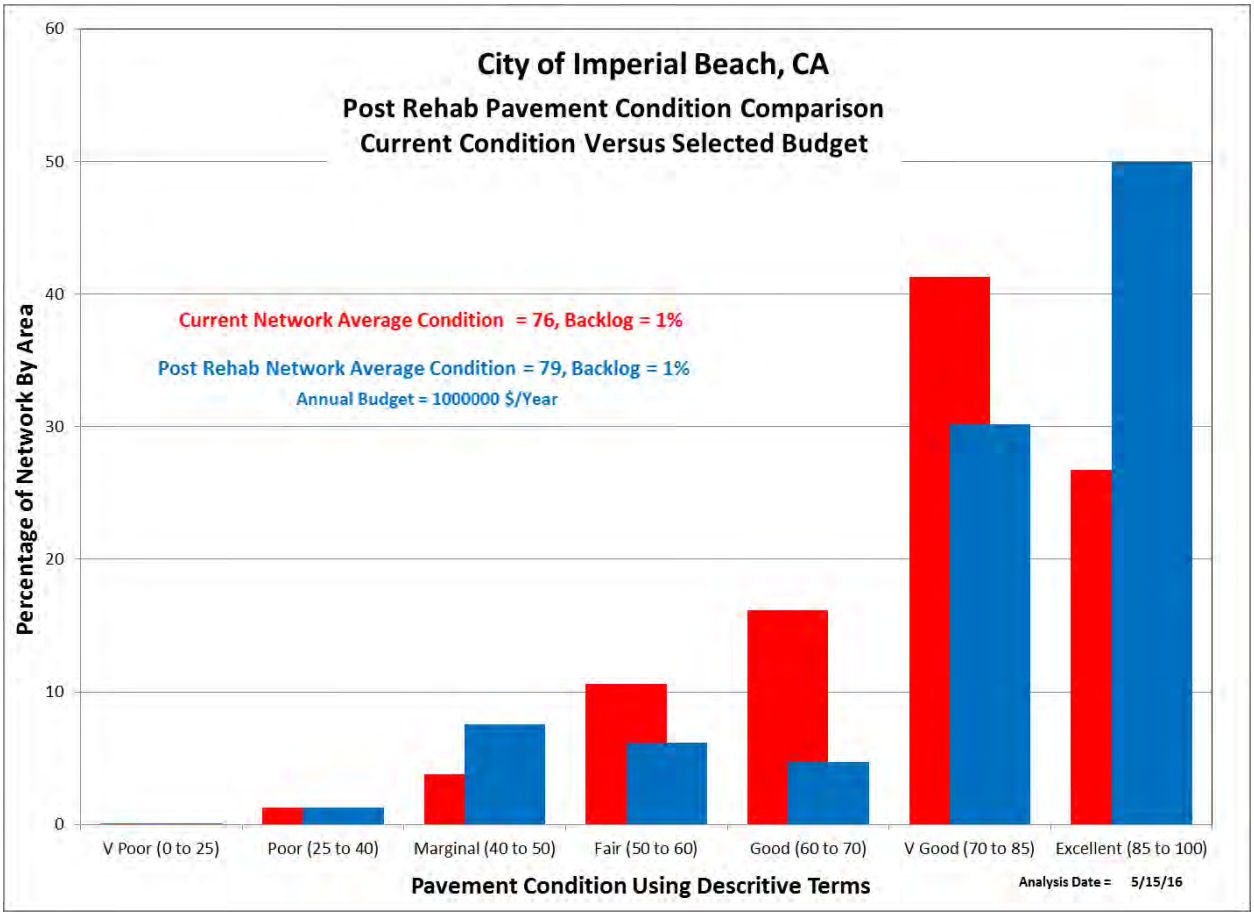

Figure 23 – Five-Year Post Rehabilitation Condition Distribution

Figures 24 and 25 present the $1.0M/Year network rehabilitation plan by year and activity, as well as how the network condition would appear on a segment by segment basis. Electronic versions of these map are appended to this report.

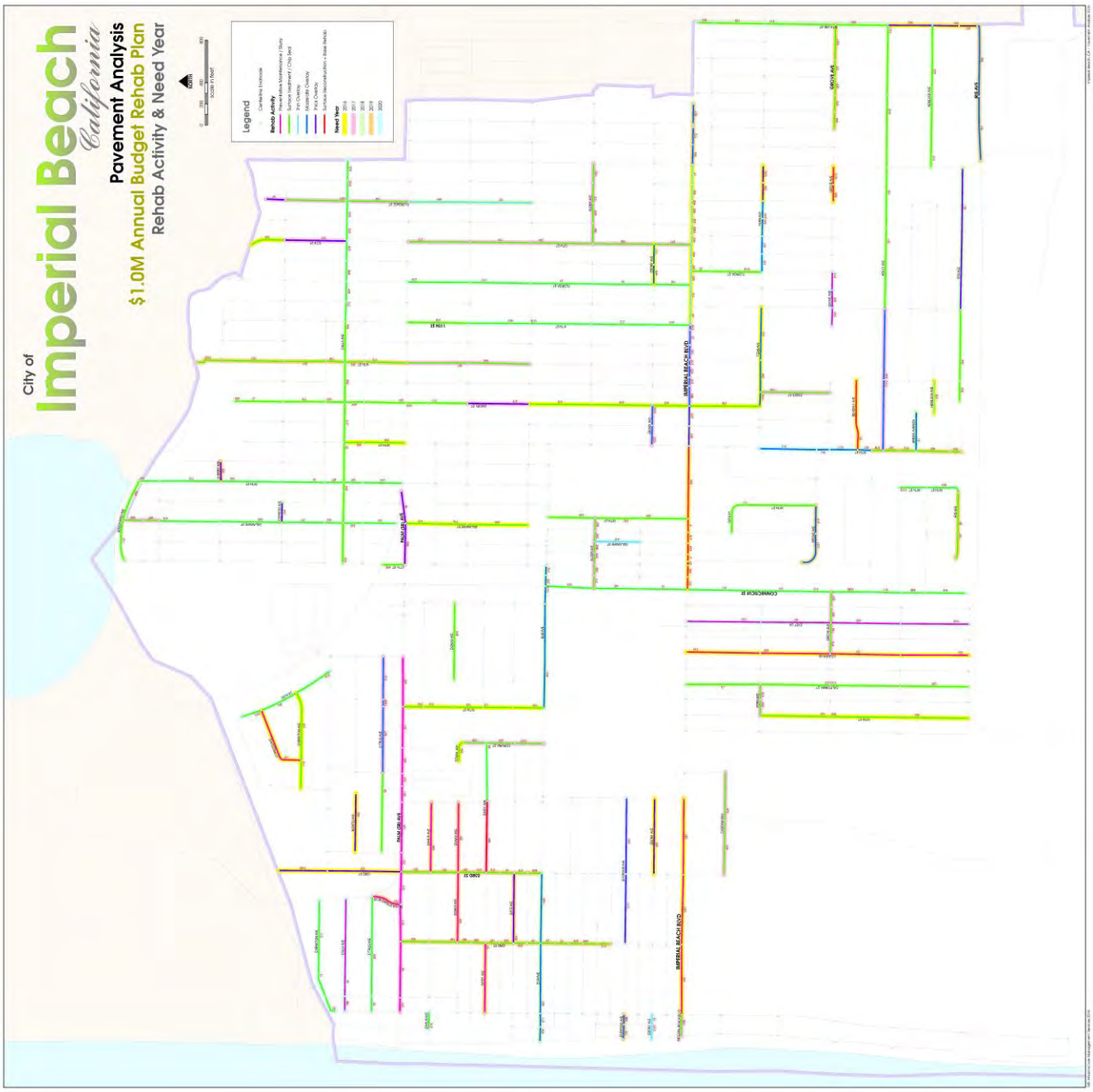

Figure 24 – $1.0M/Year - Five-Year Rehabilitation Plan

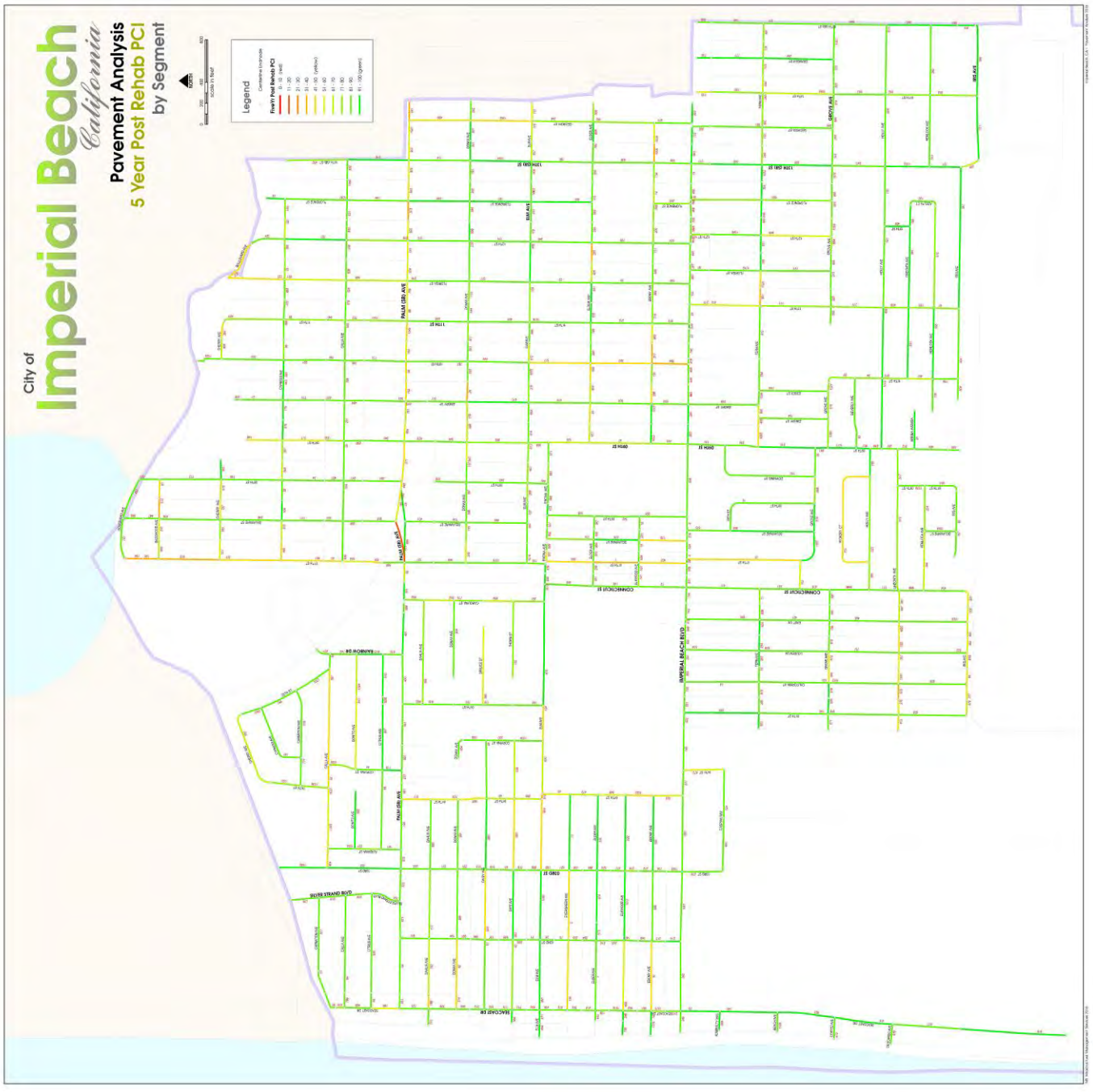

Figure 25 - $1.0M/Year - Five-Year Post Rehabilitation Network Condition

3.6 NETWORK RECOMMENDATIONS AND COMMENTS

The following recommendations are presented to Imperial Beach as an output from the pavement analysis, and must be read in conjunction with the attached reports.

1. Imperial Beach should adopt a policy statement identifying the desired level of service and acceptable amount of backlog. Since Imperial Beach has a very low backlog percentage, we would suggest a minimum 5-year target that maintains the current network PCI at least at 76 and the backlog at its current level of service.

   An annual budget of $1.2M/year, with a minimum of $1.0M dedicated to pavement rehabilitation and the remainder set aside for peripheral concrete repairs, drainage, routine maintenance and the like, will meet this target.

   A minimum budget of $700k/year (plus additional monies for peripheral concrete repairs, drainage, routine maintenance, etc.) will maintain the network at its current PCI with a slight increase in backlog.

2. The full suite of proposed rehabilitation strategies and unit rates should be reviewed annually as these can have considerable effects on the final program.

3. All unit rates include a 25% burden in addition to their actual construction cost to cover traffic control, miscellaneous activities, and inspection.

4. All costs are in constant 2016 dollars. No allowances have been made for inflation or fluctuations in rehabilitation costs.

5. No allowance has been made for network growth or conversion of gravel roadways to pavement. As the city expands or increases the amount of paved roads, increased budgets will be required.

6. No allowance has been made for routine maintenance activities such as asphalt crack sealing, sweeping, striping or patching within the budget runs and analysis. These costs are assumed to be outside the pavement management costs.

7. The city should resurvey their streets every few years to update the condition data and rehabilitation program.

Appendix A

Street Inventory and Condition Summary, Sorted by Street Name

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
214	704	1000	10	02ND ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Local	Asphalt	36	142	569	99	90	60	**96**	4/1/2016	Mod	Excellent	0	2	**95**
213	703	1000	20	02ND ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	132	528	97	89	60	**95**	4/1/2016	Mod	Excellent	0	3	**94**
346	702	1000	30	02ND ST	EBONY AVE	ALLEY N/O EBONY AVE	Local	Asphalt	36	130	518	93	83	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
740	706	1000	40	02ND ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Local	Asphalt	36	129	516	93	81	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
345	707	1000	50	02ND ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Local	Asphalt	36	137	548	97	89	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
818	705	1000	60	02ND ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Local	Asphalt	36	128	512	88	69	60	**82**	4/1/2016	Mod	V Good	0	12	**82**
894	708	1000	70	02ND ST	ELDER AVE	ALLEY N/O ELDER AVE	Local	Asphalt	37	130	534	80	60	60	**73**	4/1/2016	Mod	V Good	5	15	**73**
205	709	1000	80	02ND ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Local	Asphalt	37	133	547	94	82	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
70	700	1000	90	02ND ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Local	Asphalt	37	134	551	82	85	60	**83**	4/1/2016	Mod	V Good	6	11	**83**
26	701	1000	100	02ND ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Local	Asphalt	36	134	536	81	70	60	**78**	4/1/2016	Mod	V Good	0	19	**78**
61	713	1000	110	02ND ST	ELM AVE	ALLEY N/O ELM AVE	Local	Asphalt	37	128	526	74	80	60	**76**	4/1/2016	Mod	V Good	8	17	**76**
986	714	1000	120	02ND ST	ALLEY N/O ELM AVE	DATE AVE	Local	Asphalt	36	129	516	75	66	60	**72**	4/1/2016	Mod	V Good	8	17	**72**
588	712	1000	130	02ND ST	DATE AVE	ALLEY N/O DATE AVE	Local	Asphalt	36	132	528	76	64	60	**72**	4/1/2016	Mod	V Good	9	15	**72**
197	711	1000	140	02ND ST	ALLEY N/O DATE AVE	DAISY AVE	Local	Asphalt	36	132	528	74	78	60	**76**	4/1/2016	Mod	V Good	9	17	**75**
585	716	1000	150	02ND ST	DAISY AVE	ALLEY N/O DAISY AVE	Local	Asphalt	36	134	537	70	73	60	**71**	4/1/2016	Mod	V Good	9	20	**71**
997	715	1000	160	02ND ST	ALLEY N/O DAISY AVE	DONAX AVE	Local	Asphalt	36	130	520	73	57	60	**67**	4/1/2016	Mod	Good	9	18	**67**
194	710	1000	170	02ND ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	263	1,052	76	65	60	**73**	4/1/2016	Mod	V Good	9	15	**72**
457	717	1000	180	02ND ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	273	1,092	80	84	60	**81**	4/1/2016	Mod	V Good	7	12	**81**
879	1000	1010	10	03RD ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	24	383	1,021	84	65	60	**78**	4/1/2016	Mod	V Good	6	10	**78**
1000	1002	1010	20	03RD ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	36	148	592	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
736	1001	1010	30	03RD ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	36	130	520	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
212	1004	1010	40	03RD ST	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	36	133	532	95	85	60	**92**	4/1/2016	Mod	Excellent	0	5	**92**
216	1005	1010	50	03RD ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	36	130	520	90	70	60	**83**	4/1/2016	Mod	V Good	0	10	**83**
471	1006	1010	60	03RD ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	36	134	536	94	81	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
525	1003	1010	70	03RD ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	130	520	95	84	60	**91**	4/1/2016	Mod	Excellent	0	5	**91**
881	1008	1010	80	03RD ST	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	36	132	528	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
729	1007	1010	90	03RD ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	36	132	528	93	81	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
821	1009	1010	100	03RD ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	36	134	536	86	67	60	**80**	4/1/2016	Mod	V Good	0	14	**79**
153	999	1010	110	03RD ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	36	132	528	88	77	60	**84**	4/1/2016	Mod	V Good	0	12	**84**
989	1013	1010	120	03RD ST	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	36	132	528	76	64	60	**72**	4/1/2016	Mod	V Good	11	12	**72**
319	1012	1010	130	03RD ST	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	36	129	516	71	76	60	**73**	4/1/2016	Mod	V Good	16	12	**72**
45	1014	1010	140	03RD ST	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	36	133	532	74	77	60	**75**	4/1/2016	Mod	V Good	13	13	**75**
576	1011	1010	150	03RD ST	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	36	130	520	70	68	60	**70**	4/1/2016	Mod	Good	12	17	**69**
575	1016	1010	160	03RD ST	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	36	132	528	75	75	60	**75**	4/1/2016	Mod	V Good	5	19	**75**
291	1015	1010	170	03RD ST	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	36	133	532	80	85	60	**81**	4/1/2016	Mod	V Good	8	13	**81**
331	1010	1010	180	03RD ST	DONAX AVE	DAHLIA AVE	Collector	Asphalt	36	260	1,041	80	86	60	**82**	4/1/2016	Mod	V Good	8	13	**82**
200	1017	1010	190	03RD ST	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	36	277	1,106	84	65	60	**78**	4/1/2016	Mod	V Good	0	16	**77**
320	998	1010	200	03RD ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	37	694	2,854	37	52	60	**42**	4/1/2016	Mod	Marginal	41	22	**42**
1049	1018	1010	210	03RD ST	CALLA AVE	NORTH END	Local	Asphalt	38	459	1,938	35	52	60	**41**	4/1/2016	Mod	Marginal	44	21	**40**
672	1297	1020	10	04TH ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	386	1,544	64	61	60	**63**	4/1/2016	Mod	Good	25	11	**63**
523	1296	1030	10	04TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	32	276	981	66	70	60	**67**	4/1/2016	Mod	Good	16	19	**67**
1022	1299	1030	20	04TH ST	EBONY AVE	ELKWOOD AVE	Local	Asphalt	32	264	939	61	38	80	**53**	4/1/2016	Strng	Fair	18	21	**53**
649	1298	1030	30	04TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	32	262	932	65	69	60	**66**	4/1/2016	Mod	Good	12	23	**66**
479	1300	1030	40	04TH ST	ELDER AVE	EVERGREEN AVE	Local	Asphalt	32	263	935	78	58	60	**71**	4/1/2016	Mod	V Good	7	15	**71**
43	1295	1030	50	04TH ST	EVERGREEN AVE	ELM AVE	Local	Asphalt	33	263	965	70	56	60	**66**	4/1/2016	Mod	Good	16	13	**66**
966	1303	1040	10	04TH ST	ELM AVE	DATE AVE	Local	Asphalt	34	259	978	84	65	60	**78**	4/1/2016	Mod	V Good	4	12	**78**
48	1302	1040	20	04TH ST	DATE AVE	DAISY AVE	Local	Asphalt	36	263	1,052	76	64	60	**72**	4/1/2016	Mod	V Good	6	18	**72**
866	1304	1040	30	04TH ST	DAISY AVE	DONAX AVE	Local	Asphalt	26	280	809	65	58	60	**62**	4/1/2016	Mod	Good	20	16	**62**
328	1301	1040	40	04TH ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	23	256	654	61	73	60	**65**	4/1/2016	Mod	Good	19	20	**65**
877	1305	1040	50	04TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	26	278	802	59	56	60	**58**	4/1/2016	Mod	Fair	26	15	**58**
1036	1306	1050	10	04TH ST	CALLA AVE	CARNATION AVE	Local	Asphalt	34	264	997	87	68	60	**81**	4/1/2016	Mod	V Good	1	12	**81**
923	1307	1050	20	04TH ST	CARNATION AVE	CHERRY AVE	Local	Asphalt	32	394	1,399	81	75	60	**79**	4/1/2016	Mod	V Good	5	14	**79**
822	1579	1060	10	05TH ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	643	2,286	79	65	60	**74**	4/1/2016	Mod	V Good	19	2	**74**
956	1578	1060	20	05TH ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	666	2,368	87	75	60	**83**	4/1/2016	Mod	V Good	1	12	**83**
148	1577	1060	30	05TH ST	GROVE AVE	FERN AVE	Local	Asphalt	37	655	2,693	58	69	30	**61**	4/1/2016	Weak	Good	38	5	**61**
535	1580	1060	40	05TH ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	706	2,824	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
755	1583	1070	10	05TH ST	ELM AVE	05TH ST	Local	Asphalt	37	293	1,205	62	61	60	**62**	4/1/2016	Mod	Good	24	14	**62**
110	1582	1070	20	05TH ST	05TH ST	SPRUCE ST	Local	Asphalt	37	279	1,147	71	51	80	**64**	4/1/2016	Strng	Good	6	23	**64**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Crnr Brk / D Crk	Edge CrackingJoint Spall / Join	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
214	704	1000	10	02ND ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Local	Asphalt	36	142	569	5.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
213	703	1000	20	02ND ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	132	528	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
346	702	1000	30	02ND ST	EBONY AVE	ALLEY N/O EBONY AVE	Local	Asphalt	36	130	518	1.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
740	706	1000	40	02ND ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Local	Asphalt	36	129	516	7.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
345	707	1000	50	02ND ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Local	Asphalt	36	137	548	9.3	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
818	705	1000	60	02ND ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Local	Asphalt	36	128	512	5.9	10.0	8.7	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
894	708	1000	70	02ND ST	ELDER AVE	ALLEY N/O ELDER AVE	Local	Asphalt	37	130	534	10.5	10.0	8.9	9.5	10.0	10.0	10.0	10.0	8.8	10.0	10.0
205	709	1000	80	02ND ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Local	Asphalt	37	133	547	2.2	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
70	700	1000	90	02ND ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Local	Asphalt	37	134	551	1.8	10.0	8.6	9.4	10.0	10.0	10.0	10.0	9.9	10.0	10.0
26	701	1000	100	02ND ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Local	Asphalt	36	134	536	2.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
61	713	1000	110	02ND ST	ELM AVE	ALLEY N/O ELM AVE	Local	Asphalt	37	128	526	2.0	10.0	8.2	9.2	10.0	10.0	10.0	10.0	9.4	10.0	10.0
986	714	1000	120	02ND ST	ALLEY N/O ELM AVE	DATE AVE	Local	Asphalt	36	129	516	3.0	10.0	8.3	9.2	10.0	10.0	10.0	10.0	9.4	10.0	10.0
588	712	1000	130	02ND ST	DATE AVE	ALLEY N/O DATE AVE	Local	Asphalt	36	132	528	3.2	10.0	8.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
197	711	1000	140	02ND ST	ALLEY N/O DATE AVE	DAISY AVE	Local	Asphalt	36	132	528	2.2	10.0	8.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
585	716	1000	150	02ND ST	DAISY AVE	ALLEY N/O DAISY AVE	Local	Asphalt	36	134	537	2.5	10.0	7.8	9.1	10.0	10.0	10.0	9.9	9.6	10.0	10.0
997	715	1000	160	02ND ST	ALLEY N/O DAISY AVE	DONAX AVE	Local	Asphalt	36	130	520	4.0	10.0	7.7	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
194	710	1000	170	02ND ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	263	1,052	3.1	10.0	8.1	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
457	717	1000	180	02ND ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	273	1,092	1.8	10.0	8.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
879	1000	1010	10	03RD ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	24	383	1,021	4.3	9.9	9.7	9.7	10.0	10.0	10.0	10.0	8.7	9.8	10.0
1000	1002	1010	20	03RD ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	36	148	592	11.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
736	1001	1010	30	03RD ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	36	130	520	8.9	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
212	1004	1010	40	03RD ST	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	36	133	532	13.1	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
216	1005	1010	50	03RD ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	36	130	520	7.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
471	1006	1010	60	03RD ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	36	134	536	9.9	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
525	1003	1010	70	03RD ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	130	520	2.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
881	1008	1010	80	03RD ST	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	36	132	528	3.8	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
729	1007	1010	90	03RD ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	36	132	528	2.6	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
821	1009	1010	100	03RD ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	36	134	536	3.9	10.0	8.8	10.0	10.0	10.0	10.0	10.0	9.2	10.0	10.0
153	999	1010	110	03RD ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	36	132	528	2.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.3	10.0	10.0
989	1013	1010	120	03RD ST	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	36	132	528	3.2	10.0	8.4	10.0	10.0	10.0	10.0	10.0	10.0	8.6	10.0
319	1012	1010	130	03RD ST	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	36	129	516	2.3	10.0	8.4	9.6	10.0	10.0	10.0	10.0	10.0	8.5	10.0
45	1014	1010	140	03RD ST	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	36	133	532	2.2	10.0	8.4	9.3	10.0	10.0	10.0	10.0	10.0	9.2	10.0
576	1011	1010	150	03RD ST	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	36	130	520	2.9	10.0	8.0	9.2	10.0	10.0	10.0	10.0	9.9	9.5	10.0
575	1016	1010	160	03RD ST	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	36	132	528	2.4	10.0	8.1	9.5	10.0	10.0	10.0	10.0	9.2	10.0	10.0
291	1015	1010	170	03RD ST	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	36	133	532	1.8	10.0	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
331	1010	1010	180	03RD ST	DONAX AVE	DAHLIA AVE	Collector	Asphalt	36	260	1,041	1.7	10.0	8.4	9.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
200	1017	1010	190	03RD ST	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	36	277	1,106	9.8	10.0	8.9	10.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
320	998	1010	200	03RD ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	37	694	2,854	4.6	10.0	8.9	6.4	10.0	10.0	10.0	10.0	7.7	9.4	10.0
1049	1018	1010	210	03RD ST	CALLA AVE	NORTH END	Local	Asphalt	38	459	1,938	4.6	9.5	9.8	6.5	10.0	10.0	10.0	10.0	6.5	9.5	10.0
672	1297	1020	10	04TH ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	386	1,544	3.5	10.0	8.9	8.2	9.7	10.0	10.0	10.0	9.8	9.0	10.0
523	1296	1030	10	04TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	32	276	981	2.7	10.0	8.6	8.4	10.0	10.0	10.0	10.0	8.6	10.0	10.0
1022	1299	1030	20	04TH ST	EBONY AVE	ELKWOOD AVE	Local	Asphalt	32	264	939	6.9	10.0	8.4	8.2	10.0	10.0	10.0	10.0	8.5	10.0	10.0
649	1298	1030	30	04TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	32	262	932	2.8	10.0	8.0	8.8	10.0	10.0	10.0	10.0	8.6	10.0	10.0
479	1300	1030	40	04TH ST	ELDER AVE	EVERGREEN AVE	Local	Asphalt	32	263	935	4.9	10.0	8.9	9.3	10.0	10.0	10.0	10.0	8.8	10.0	10.0
43	1295	1030	50	04TH ST	EVERGREEN AVE	ELM AVE	Local	Asphalt	33	263	965	4.1	10.0	9.2	8.6	10.0	10.0	10.0	10.0	8.8	9.8	10.0
966	1303	1040	10	04TH ST	ELM AVE	DATE AVE	Local	Asphalt	34	259	978	7.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.8	9.5	10.0
48	1302	1040	20	04TH ST	DATE AVE	DAISY AVE	Local	Asphalt	36	263	1,052	3.2	10.0	9.0	9.6	10.0	10.0	10.0	10.0	8.1	9.8	10.0
866	1304	1040	30	04TH ST	DAISY AVE	DONAX AVE	Local	Asphalt	26	280	809	3.9	10.0	9.1	8.3	10.0	9.4	10.0	10.0	8.5	10.0	10.0
328	1301	1040	40	04TH ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	23	256	654	2.5	10.0	8.2	8.1	10.0	10.0	10.0	10.0	9.0	10.0	10.0
877	1305	1040	50	04TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	26	278	802	4.1	9.6	8.9	7.8	10.0	9.7	10.0	10.0	8.9	10.0	10.0
1036	1306	1050	10	04TH ST	CALLA AVE	CARNATION AVE	Local	Asphalt	34	264	997	3.3	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.6	9.9	10.0
923	1307	1050	20	04TH ST	CARNATION AVE	CHERRY AVE	Local	Asphalt	32	394	1,399	2.4	10.0	9.0	9.5	10.0	10.0	10.0	10.0	8.9	10.0	10.0
822	1579	1060	10	05TH ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	643	2,286	3.2	10.0	10.0	8.1	10.0	10.0	10.0	10.0	9.7	10.0	10.0
956	1578	1060	20	05TH ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	666	2,368	2.4	10.0	9.8	10.0	10.0	10.0	10.0	10.0	8.1	9.8	10.0
148	1577	1060	30	05TH ST	GROVE AVE	FERN AVE	Local	Asphalt	37	655	2,693	2.8	10.0	9.5	7.0	10.0	10.0	9.4	10.0	9.9	9.5	10.0
535	1580	1060	40	05TH ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	706	2,824	3.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
755	1583	1070	10	05TH ST	ELM AVE	05TH ST	Local	Asphalt	37	293	1,205	3.5	10.0	8.4	9.2	10.0	10.0	10.0	10.0	9.8	8.0	10.0
110	1582	1070	20	05TH ST	05TH ST	SPRUCE ST	Local	Asphalt	37	279	1,147	4.7	10.0	7.8	9.4	10.0	10.0	10.0	10.0	9.2	10.0	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary									
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
214	704	1000	10	02ND ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Local	Asphalt	36	142	569	1000	1000 - 02ND ST	5	670	2,679	**93**	Excellent	2	3	1
213	703	1000	20	02ND ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	132	528	1000	1000 - 02ND ST	5	670	2,679	**93**	Excellent	2	3	1
346	702	1000	30	02ND ST	EBONY AVE	ALLEY N/O EBONY AVE	Local	Asphalt	36	130	518	1000	1000 - 02ND ST	5	670	2,679	**93**	Excellent	2	3	1
740	706	1000	40	02ND ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Local	Asphalt	36	129	516	1000	1000 - 02ND ST	5	670	2,679	**93**	Excellent	2	3	1
345	707	1000	50	02ND ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Local	Asphalt	36	137	548	1000	1000 - 02ND ST	5	670	2,679	**93**	Excellent	2	3	1
818	705	1000	60	02ND ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Local	Asphalt	36	128	512	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
894	708	1000	70	02ND ST	ELDER AVE	ALLEY N/O ELDER AVE	Local	Asphalt	37	130	534	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
205	709	1000	80	02ND ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Local	Asphalt	37	133	547	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
70	700	1000	90	02ND ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Local	Asphalt	37	134	551	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
26	701	1000	100	02ND ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Local	Asphalt	36	134	536	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
61	713	1000	110	02ND ST	ELM AVE	ALLEY N/O ELM AVE	Local	Asphalt	37	128	526	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
986	714	1000	120	02ND ST	ALLEY N/O ELM AVE	DATE AVE	Local	Asphalt	36	129	516	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
588	712	1000	130	02ND ST	DATE AVE	ALLEY N/O DATE AVE	Local	Asphalt	36	132	528	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
197	711	1000	140	02ND ST	ALLEY N/O DATE AVE	DAISY AVE	Local	Asphalt	36	132	528	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
585	716	1000	150	02ND ST	DAISY AVE	ALLEY N/O DAISY AVE	Local	Asphalt	36	134	537	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
997	715	1000	160	02ND ST	ALLEY N/O DAISY AVE	DONAX AVE	Local	Asphalt	36	130	520	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
194	710	1000	170	02ND ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	263	1,052	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
457	717	1000	180	02ND ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	273	1,092	1010	1010 - 02ND ST	13	1,980	7,979	**77**	V Good	2	3	1
879	1000	1010	10	03RD ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	24	383	1,021	1020	1020 - 03RD ST	1	383	1,021	**78**	V Good	2	3	1
1000	1002	1010	20	03RD ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	36	148	592	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
736	1001	1010	30	03RD ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	36	130	520	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
212	1004	1010	40	03RD ST	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	36	133	532	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
216	1005	1010	50	03RD ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	36	130	520	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
471	1006	1010	60	03RD ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	36	134	536	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
525	1003	1010	70	03RD ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	130	520	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
881	1008	1010	80	03RD ST	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	36	132	528	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
729	1007	1010	90	03RD ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	36	132	528	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
821	1009	1010	100	03RD ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	36	134	536	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
153	999	1010	110	03RD ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	36	132	528	1030	1030 - 03RD ST	10	1,335	5,340	**89**	Excellent	2	2	1
989	1013	1010	120	03RD ST	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	36	132	528	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
319	1012	1010	130	03RD ST	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	36	129	516	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
45	1014	1010	140	03RD ST	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	36	133	532	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
576	1011	1010	150	03RD ST	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	36	130	520	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
575	1016	1010	160	03RD ST	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	36	132	528	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
291	1015	1010	170	03RD ST	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	36	133	532	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
331	1010	1010	180	03RD ST	DONAX AVE	DAHLIA AVE	Collector	Asphalt	36	260	1,041	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
200	1017	1010	190	03RD ST	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	36	277	1,106	1040	1040 - 03RD ST	8	1,326	5,304	**76**	V Good	2	2	1
320	998	1010	200	03RD ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	37	694	2,854	1050	1050 - 03RD ST	2	1,153	4,792	**41**	Marginal	2	3	1
1049	1018	1010	210	03RD ST	CALLA AVE	NORTH END	Local	Asphalt	38	459	1,938	1050	1050 - 03RD ST	2	1,153	4,792	**41**	Marginal	2	3	1
672	1297	1020	10	04TH ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	386	1,544	1060	1060 - 04TH ST	1	386	1,544	**63**	Good	2	3	1
523	1296	1030	10	04TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	32	276	981	1070	1070 - 04TH ST	5	1,328	4,751	**65**	Good	2	3	1
1022	1299	1030	20	04TH ST	EBONY AVE	ELKWOOD AVE	Local	Asphalt	32	264	939	1070	1070 - 04TH ST	5	1,328	4,751	**65**	Good	2	3	1
649	1298	1030	30	04TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	32	262	932	1070	1070 - 04TH ST	5	1,328	4,751	**65**	Good	2	3	1
479	1300	1030	40	04TH ST	ELDER AVE	EVERGREEN AVE	Local	Asphalt	32	263	935	1070	1070 - 04TH ST	5	1,328	4,751	**65**	Good	2	3	1
43	1295	1030	50	04TH ST	EVERGREEN AVE	ELM AVE	Local	Asphalt	33	263	965	1070	1070 - 04TH ST	5	1,328	4,751	**65**	Good	2	3	1
966	1303	1040	10	04TH ST	ELM AVE	DATE AVE	Local	Asphalt	34	259	978	1080	1080 - 04TH ST	5	1,336	4,296	**68**	Good	2	3	1
48	1302	1040	20	04TH ST	DATE AVE	DAISY AVE	Local	Asphalt	36	263	1,052	1080	1080 - 04TH ST	5	1,336	4,296	**68**	Good	2	3	1
866	1304	1040	30	04TH ST	DAISY AVE	DONAX AVE	Local	Asphalt	26	280	809	1080	1080 - 04TH ST	5	1,336	4,296	**68**	Good	2	3	1
328	1301	1040	40	04TH ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	23	256	654	1080	1080 - 04TH ST	5	1,336	4,296	**68**	Good	2	3	1
877	1305	1040	50	04TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	26	278	802	1080	1080 - 04TH ST	5	1,336	4,296	**68**	Good	2	3	1
1036	1306	1050	10	04TH ST	CALLA AVE	CARNATION AVE	Local	Asphalt	34	264	997	1090	1090 - 04TH ST	2	658	2,396	**80**	V Good	2	3	1
923	1307	1050	20	04TH ST	CARNATION AVE	CHERRY AVE	Local	Asphalt	32	394	1,399	1090	1090 - 04TH ST	2	658	2,396	**80**	V Good	2	3	1
822	1579	1060	10	05TH ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	643	2,286	1100	1100 - 05TH ST	3	1,964	7,348	**72**	V Good	2	3	1
956	1578	1060	20	05TH ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	666	2,368	1100	1100 - 05TH ST	3	1,964	7,348	**72**	V Good	2	3	1
148	1577	1060	30	05TH ST	GROVE AVE	FERN AVE	Local	Asphalt	37	655	2,693	1100	1100 - 05TH ST	3	1,964	7,348	**72**	V Good	2	3	1
535	1580	1060	40	05TH ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	706	2,824	1110	1110 - 05TH ST	1	706	2,824	**96**	Excellent	2	3	1
755	1583	1070	10	05TH ST	ELM AVE	05TH ST	Local	Asphalt	37	293	1,205	1120	1120 - 05TH ST	5	1,330	5,468	**71**	V Good	2	3	1
110	1582	1070	20	05TH ST	05TH ST	SPRUCE ST	Local	Asphalt	37	279	1,147	1120	1120 - 05TH ST	5	1,330	5,468	**71**	V Good	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
753	1584	1070	30	05TH ST	SPRUCE ST	05TH ST	Local	Asphalt	37	278	1,143	76	66	60	**72**	4/1/2016	Mod	V Good	7	18	**72**
930	1581	1070	40	05TH ST	05TH ST	DAHLIA AVE	Local	Asphalt	37	291	1,196	79	79	60	**79**	4/1/2016	Mod	V Good	6	16	**79**
652	1585	1070	50	05TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	37	189	777	86	68	60	**80**	4/1/2016	Mod	V Good	0	14	**80**
1023	1576	1080	10	05TH ST	CARNATION AVE	CALLA AVE	Local	Asphalt	31	378	1,302	83	71	60	**79**	4/1/2016	Mod	V Good	0	17	**79**
746	1586	1080	20	05TH ST	CARNATION AVE	CYPRESS AVE	Local	Asphalt	35	368	1,431	79	82	60	**80**	4/1/2016	Mod	V Good	0	21	**80**
1042	1587	1080	30	05TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	35	199	774	77	57	60	**70**	4/1/2016	Mod	V Good	6	17	**70**
21	1935	1090	10	07TH ST	GROVE AVE	IMPERIAL BEACH BLVD	Local	Asphalt	32	1,076	3,826	56	59	80	**57**	4/1/2016	Strng	Fair	16	28	**57**
423	1937	1100	10	07TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	20	455	1,011	57	61	60	**59**	4/1/2016	Mod	Fair	29	14	**59**
7	1938	1100	20	07TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	37	65	30	**46**	4/1/2016	Weak	Marginal	54	9	**46**
550	1936	1100	30	07TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	21	444	1,036	60	57	60	**59**	4/1/2016	Mod	Fair	23	17	**59**
125	1941	1110	10	07TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	32	175	623	97	88	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
1076	1940	1110	20	07TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	92	80	60	**88**	4/1/2016	Mod	Excellent	0	8	**88**
406	1939	1110	30	07TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	32	300	1,067	95	85	60	**92**	4/1/2016	Mod	Excellent	0	5	**92**
127	1943	1110	40	07TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	279	1,302	93	86	60	**91**	4/1/2016	Mod	Excellent	0	7	**90**
666	1942	1110	50	07TH ST	PALM (SB) AVE	STATE ROUTE 75	Local	Asphalt	46	212	1,084	81	62	60	**74**	4/1/2016	Mod	V Good	11	9	**74**
705	1944	1110	60	07TH ST	STATE ROUTE 75	ALLEY S/O CALLA AVE	Local	Asphalt	36	186	742	68	42	60	**59**	4/1/2016	Mod	Fair	21	11	**59**
554	1945	1110	70	07TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	188	752	50	90	30	**64**	4/1/2016	Weak	Good	33	16	**63**
30	1934	1110	80	07TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	177	708	56	70	60	**61**	4/1/2016	Mod	Good	28	16	**60**
561	1948	1110	90	07TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	402	1,653	55	74	60	**61**	4/1/2016	Mod	Good	33	12	**61**
307	1946	1110	100	07TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	581	2,324	46	75	60	**56**	4/1/2016	Mod	Fair	39	15	**55**
972	1947	1110	110	07TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	577	2,308	46	65	60	**52**	4/1/2016	Mod	Fair	39	14	**52**
185	1950	1110	120	07TH ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	36	149	596	44	56	60	**48**	4/1/2016	Mod	Marginal	41	15	**48**
184	1949	1110	130	07TH ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	171	684	52	25	80	**43**	4/1/2016	Strng	Marginal	29	19	**43**
653	2105	1120	10	08TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	331	1,178	86	81	60	**84**	4/1/2016	Mod	V Good	3	12	**84**
1039	2106	1120	20	08TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	256	910	76	56	60	**70**	4/1/2016	Mod	Good	7	17	**70**
10	2104	1130	10	08TH ST	GROVE AVE	DELAWARE ST	Local	Asphalt	34	1,025	3,873	81	62	60	**75**	4/1/2016	Mod	V Good	9	10	**75**
295	2108	1140	10	08TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	45	448	2,240	79	72	60	**77**	4/1/2016	Mod	V Good	11	10	**77**
542	2109	1140	20	08TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	45	429	2,145	69	80	60	**73**	4/1/2016	Mod	V Good	17	14	**73**
538	2110	1140	30	08TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	33	444	1,628	67	84	30	**72**	4/1/2016	Weak	V Good	30	3	**72**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details											
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnnr Brk / D Crk	Edge CrackingJoint Spall / Join	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
753	1584	1070	30	05TH ST	SPRUCE ST	05TH ST	Local	Asphalt	37	278	1,143	3.1	10.0	8.0	9.3	10.0	10.0	10.0	10.0	9.7	10.0	10.0
930	1581	1070	40	05TH ST	05TH ST	DAHLIA AVE	Local	Asphalt	37	291	1,196	2.1	10.0	8.7	9.4	10.0	10.0	10.0	10.0	9.0	10.0	10.0
652	1585	1070	50	05TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	37	189	777	3.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	9.1	10.0	10.0
1023	1576	1080	10	05TH ST	CARNATION AVE	CALLA AVE	Local	Asphalt	31	378	1,302	2.7	10.0	9.2	10.0	10.0	10.0	10.0	10.0	8.1	10.0	10.0
746	1586	1080	20	05TH ST	CARNATION AVE	CYPRESS AVE	Local	Asphalt	35	368	1,431	1.9	10.0	8.9	10.0	10.0	10.0	10.0	10.0	7.8	10.0	10.0
1042	1587	1080	30	05TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	35	199	774	5.0	10.0	8.6	9.4	10.0	10.0	10.0	9.9	9.0	10.0	10.0
21	1935	1090	10	07TH ST	GROVE AVE	IMPERIAL BEACH BLVD	Local	Asphalt	32	1,076	3,826	3.7	10.0	8.0	8.4	10.0	9.9	10.0	10.0	8.0	10.0	10.0
423	1937	1100	10	07TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	20	455	1,011	3.5	9.9	8.7	7.5	10.0	10.0	10.0	10.0	9.4	9.6	10.0
7	1938	1100	20	07TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	3.1	9.6	9.0	5.5	10.0	10.0	10.0	10.0	9.8	9.4	10.0
550	1936	1100	30	07TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	21	444	1,036	4.0	10.0	8.5	8.3	10.0	10.0	10.0	10.0	9.1	9.2	10.0
125	1941	1110	10	07TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	32	175	623	4.0	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
1076	1940	1110	20	07TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	2.0	10.0	9.2	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
406	1939	1110	30	07TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	32	300	1,067	2.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
127	1943	1110	40	07TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	279	1,302	1.7	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
666	1942	1110	50	07TH ST	PALM (SB) AVE	STATE ROUTE 75	Local	Asphalt	46	212	1,084	14.2	10.0	9.1	9.8	10.0	10.0	9.8	10.0	9.8	9.1	10.0
705	1944	1110	60	07TH ST	STATE ROUTE 75	ALLEY S/O CALLA AVE	Local	Asphalt	36	186	742	11.4	10.0	8.8	7.9	10.0	10.0	10.0	10.0	9.8	10.0	10.0
554	1945	1110	70	07TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	188	752	1.5	10.0	8.1	6.7	10.0	10.0	10.0	10.0	9.7	10.0	10.0
30	1934	1110	80	07TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	177	708	2.7	10.0	8.2	7.2	10.0	10.0	10.0	10.0	9.6	10.0	10.0
561	1948	1110	90	07TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	402	1,653	2.4	10.0	8.5	7.3	10.0	10.0	10.0	10.0	10.0	9.3	10.0
307	1946	1110	100	07TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	581	2,324	2.4	10.0	8.5	7.8	10.0	10.0	10.0	10.0	9.5	7.8	10.0
972	1947	1110	110	07TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	577	2,308	3.2	10.0	8.8	6.1	10.0	10.0	10.0	10.0	9.2	10.0	10.0
185	1950	1110	120	07TH ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	36	149	596	4.0	9.3	9.2	6.9	10.0	10.0	10.0	10.0	8.4	9.5	10.0
184	1949	1110	130	07TH ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	171	684	9.8	9.7	8.2	7.5	10.0	10.0	10.0	10.0	9.1	9.9	10.0
653	2105	1120	10	08TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	331	1,178	2.0	10.0	9.0	9.7	10.0	10.0	10.0	10.0	9.4	10.0	10.0
1039	2106	1120	20	08TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	256	910	4.8	10.0	8.5	9.3	10.0	10.0	10.0	10.0	9.1	10.0	10.0
10	2104	1130	10	08TH ST	GROVE AVE	DELAWARE ST	Local	Asphalt	34	1,025	3,873	3.4	10.0	9.4	9.1	10.0	10.0	10.0	10.0	9.0	10.0	10.0
295	2108	1140	10	08TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	45	448	2,240	2.5	10.0	9.5	9.3	10.0	10.0	10.0	10.0	8.8	9.6	10.0
542	2109	1140	20	08TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	45	429	2,145	2.0	10.0	8.9	8.7	10.0	10.0	10.0	10.0	9.1	9.5	10.0
538	2110	1140	30	08TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	33	444	1,628	1.8	10.0	9.7	8.3	10.0	10.0	10.0	10.0	9.9	8.3	10.0

City of Imperial Beach, CA

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GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
753	1584	1070	30	05TH ST	SPRUCE ST	05TH ST	Local	Asphalt	37	278	1,143	1120	1120 - 05TH ST	5	1,330	5,468	**71**	V Good	2	3	1
930	1581	1070	40	05TH ST	05TH ST	DAHLIA AVE	Local	Asphalt	37	291	1,196	1120	1120 - 05TH ST	5	1,330	5,468	**71**	V Good	2	3	1
652	1585	1070	50	05TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	37	189	777	1120	1120 - 05TH ST	5	1,330	5,468	**71**	V Good	2	3	1
1023	1576	1080	10	05TH ST	CARNATION AVE	CALLA AVE	Local	Asphalt	31	378	1,302	1130	1130 - 05TH ST	3	945	3,507	**77**	V Good	2	3	1
746	1586	1080	20	05TH ST	CARNATION AVE	CYPRESS AVE	Local	Asphalt	35	368	1,431	1130	1130 - 05TH ST	3	945	3,507	**77**	V Good	2	3	1
1042	1587	1080	30	05TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	35	199	774	1130	1130 - 05TH ST	3	945	3,507	**77**	V Good	2	3	1
21	1935	1090	10	07TH ST	GROVE AVE	IMPERIAL BEACH BLVD	Local	Asphalt	32	1,076	3,826	1140	1140 - 07TH ST	1	1,076	3,826	**57**	Fair	3	3	1
423	1937	1100	10	07TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	20	455	1,011	1150	1150 - 07TH ST	3	1,329	3,003	**55**	Fair	2	3	1
7	1938	1100	20	07TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	1150	1150 - 07TH ST	3	1,329	3,003	**55**	Fair	2	3	1
550	1936	1100	30	07TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	21	444	1,036	1150	1150 - 07TH ST	3	1,329	3,003	**55**	Fair	2	3	1
125	1941	1110	10	07TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	32	175	623	1160	1160 - 07TH ST	4	1,332	5,047	**90**	Excellent	2	3	1
1076	1940	1110	20	07TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	1160	1160 - 07TH ST	4	1,332	5,047	**90**	Excellent	2	3	1
406	1939	1110	30	07TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	32	300	1,067	1160	1160 - 07TH ST	4	1,332	5,047	**90**	Excellent	2	3	1
127	1943	1110	40	07TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	279	1,302	1160	1160 - 07TH ST	4	1,332	5,047	**90**	Excellent	2	3	1
666	1942	1110	50	07TH ST	PALM (SB) AVE	STATE ROUTE 75	Local	Asphalt	46	212	1,084	1170	1170 - 07TH ST	1	212	1,084	**74**	V Good	2	3	1
705	1944	1110	60	07TH ST	STATE ROUTE 75	ALLEY S/O CALLA AVE	Local	Asphalt	36	186	742	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
554	1945	1110	70	07TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	188	752	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
30	1934	1110	80	07TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	177	708	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
561	1948	1110	90	07TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	402	1,653	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
307	1946	1110	100	07TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	581	2,324	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
972	1947	1110	110	07TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	577	2,308	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
185	1950	1110	120	07TH ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	36	149	596	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
184	1949	1110	130	07TH ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	171	684	1180	1180 - 07TH ST	8	2,431	9,768	**55**	Fair	2	3	1
653	2105	1120	10	08TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	331	1,178	1190	1190 - 08TH ST	2	587	2,089	**78**	V Good	2	3	1
1039	2106	1120	20	08TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	256	910	1190	1190 - 08TH ST	2	587	2,089	**78**	V Good	2	3	1
10	2104	1130	10	08TH ST	GROVE AVE	DELAWARE ST	Local	Asphalt	34	1,025	3,873	1200	1200 - 08TH ST	1	1,025	3,873	**75**	V Good	2	3	1
295	2108	1140	10	08TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	45	448	2,240	1210	1210 - 08TH ST	3	1,321	6,014	**74**	V Good	2	3	1
542	2109	1140	20	08TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	45	429	2,145	1210	1210 - 08TH ST	3	1,321	6,014	**74**	V Good	2	3	1
538	2110	1140	30	08TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	33	444	1,628	1210	1210 - 08TH ST	3	1,321	6,014	**74**	V Good	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
442	2107	1150	10	08TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	36	194	777	73	52	80	**66**	4/1/2016	Strng	Good	0	27	**66**
843	2112	1150	20	08TH ST	ELM AVE	DONAX AVE	Local	Asphalt	33	578	2,119	90	70	60	**84**	4/1/2016	Mod	V Good	4	6	**84**
536	2111	1150	30	08TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	299	1,097	93	81	60	**89**	4/1/2016	Mod	Excellent	2	5	**89**
293	2113	1160	10	08TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	141	721	86	67	60	**80**	4/1/2016	Mod	V Good	0	14	**80**
847	2103	1160	20	08TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	51	178	1,009	76	56	60	**69**	4/1/2016	Mod	Good	6	18	**69**
437	2102	1160	30	08TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	180	720	83	65	60	**77**	4/1/2016	Mod	V Good	0	17	**77**
34	2118	1160	40	08TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	79	65	80	**74**	4/1/2016	Strng	V Good	0	21	**74**
169	2116	1160	50	08TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	577	2,308	81	64	60	**75**	4/1/2016	Mod	V Good	6	14	**75**
712	2117	1160	60	08TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	579	2,316	80	85	60	**82**	4/1/2016	Mod	V Good	14	6	**82**
867	2119	1160	70	08TH ST	BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	192	768	92	77	60	**87**	4/1/2016	Mod	Excellent	2	6	**87**
630	157654	1170	10	09TH ST	SEA PARK DR	SEA VIEW DR	Local	Asphalt	60	213	1,421	86	67	60	**79**	4/1/2016	Mod	V Good	9	6	**79**
488	2372	1170	20	09TH ST	SEA VIEW DR	ARRIBA AVENIDA	Local	Asphalt	60	317	2,115	83	65	60	**77**	4/1/2016	Mod	V Good	5	13	**77**
912	2374	1170	30	09TH ST	ARRIBA AVENIDA	ONEONTA AVE	Local	Asphalt	60	159	1,060	82	71	60	**78**	4/1/2016	Mod	V Good	6	12	**78**
267	2375	1170	40	09TH ST	ONEONTA AVE	HOLLY AVE (E)	Local	Asphalt	58	153	986	87	76	60	**83**	4/1/2016	Mod	V Good	2	11	**83**
516	2373	1170	50	09TH ST	HOLLY AVE (E)	HOLLY AVE	Local	Asphalt	58	106	683	57	40	60	**51**	4/1/2016	Mod	Fair	31	13	**51**
807	2377	1170	60	09TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	58	132	851	56	55	60	**56**	4/1/2016	Mod	Fair	26	18	**55**
1077	2378	1170	70	09TH ST	BEVERLY AVE	GROVE AVE (E)	Local	Asphalt	58	266	1,714	51	82	60	**61**	4/1/2016	Mod	Good	34	15	**61**
951	2376	1170	80	09TH ST	GROVE AVE (E)	GROVE AVE (W)	Local	Asphalt	58	121	780	59	78	60	**65**	4/1/2016	Mod	Good	27	15	**65**
815	2371	1170	90	09TH ST	GROVE AVE	FERN AVE	Local	Asphalt	58	538	3,468	53	75	60	**60**	4/1/2016	Mod	Good	22	26	**60**
835	2382	1170	100	09TH ST	FERN AVE	DOWNING ST	Collector	Asphalt	61	316	2,142	97	88	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
151	2381	1170	110	09TH ST	DOWNING ST	IMPERIAL BEACH BLVD	Collector	Asphalt	60	353	2,354	96	86	60	**92**	4/1/2016	Mod	Excellent	0	4	**92**
325	2380	1170	120	09TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	55	349	2,133	87	68	60	**81**	4/1/2016	Mod	V Good	8	6	**80**
57	2383	1170	130	09TH ST	EBONY AVE	ELDER AVE	Collector	Asphalt	56	582	3,622	85	66	60	**79**	4/1/2016	Mod	V Good	2	13	**78**
529	2384	1170	140	09TH ST	ELDER AVE	ENCINA AVE	Collector	Asphalt	56	386	2,402	83	65	60	**77**	4/1/2016	Mod	V Good	8	9	**77**
859	2379	1170	150	09TH ST	ENCINA AVE	ELM AVE	Collector	Asphalt	55	190	1,161	91	73	60	**85**	4/1/2016	Mod	Excellent	0	9	**85**
968	2386	1170	160	09TH ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	581	3,873	92	77	60	**87**	4/1/2016	Mod	Excellent	3	5	**87**
844	2385	1170	170	09TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Collector	Asphalt	61	300	2,034	94	82	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
429	2388	1170	180	09TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	293	1,953	94	83	60	**91**	4/1/2016	Mod	Excellent	0	6	**90**
840	2387	1170	190	09TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	387	2,579	77	57	60	**70**	4/1/2016	Mod	V Good	8	15	**70**
856	2369	1170	200	09TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	60	182	1,215	82	63	60	**75**	4/1/2016	Mod	V Good	4	14	**75**
309	2370	1170	210	09TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	179	736	89	70	60	**83**	4/1/2016	Mod	V Good	2	9	**83**
317	2390	1170	220	09TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	59	69	80	**62**	4/1/2016	Strng	Good	12	29	**62**
569	2389	1170	230	09TH ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	342	1,368	75	59	60	**70**	4/1/2016	Mod	Good	10	15	**70**
756	2560	1180	20	10TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	33	239	876	97	87	60	**94**	4/1/2016	Mod	Excellent	0	4	**93**
487	2561	1180	30	10TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	239	850	71	85	60	**76**	4/1/2016	Mod	V Good	12	17	**76**
910	2559	1180	40	10TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	238	846	82	77	60	**80**	4/1/2016	Mod	V Good	3	16	**80**
94	2558	1180	50	10TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	32	259	921	87	68	60	**81**	4/1/2016	Mod	V Good	0	13	**81**
89	2563	1180	60	10TH ST	BEVERLY AVE	GROVE AVE	Local	Asphalt	33	282	1,036	90	71	60	**84**	4/1/2016	Mod	V Good	5	5	**84**
994	2565	1200	10	10TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	35	344	1,338	48	40	60	**46**	4/1/2016	Mod	Marginal	34	18	**45**
882	2566	1200	20	10TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	581	2,324	55	70	60	**60**	4/1/2016	Mod	Good	23	22	**60**
677	2564	1200	30	10TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	584	2,336	54	65	60	**57**	4/1/2016	Mod	Fair	35	11	**57**
445	2568	1200	40	10TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	578	2,312	81	86	60	**82**	4/1/2016	Mod	V Good	12	7	**82**
767	2567	1200	50	10TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	54	583	3,498	74	56	60	**68**	4/1/2016	Mod	Good	7	19	**68**
772	2569	1200	60	10TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	397	2,030	63	67	60	**64**	4/1/2016	Mod	Good	21	16	**64**
385	2556	1200	70	10TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
766	2557	1200	80	10TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	176	705	87	82	60	**86**	4/1/2016	Mod	Excellent	0	13	**85**
921	2571	1200	90	10TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	400	1,644	74	60	60	**70**	4/1/2016	Mod	Good	11	15	**70**
353	2570	1200	100	10TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	40	589	2,618	85	76	60	**82**	4/1/2016	Mod	V Good	0	15	**82**
1028	2572	1200	110	10TH ST	CHERRY AVE	BOULEVARD AVE	Local	Asphalt	62	134	926	83	64	60	**77**	4/1/2016	Mod	V Good	6	10	**77**
87	2677	1210	10	11TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	234	832	91	73	60	**85**	4/1/2016	Mod	V Good	0	9	**85**
763	2678	1210	20	11TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	240	853	86	74	60	**82**	4/1/2016	Mod	V Good	0	14	**82**
489	2679	1210	30	11TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	239	850	89	80	60	**86**	4/1/2016	Mod	Excellent	0	11	**86**
271	2676	1210	40	11TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	494	1,757	87	68	60	**81**	4/1/2016	Mod	V Good	2	11	**81**
131	2675	1210	50	11TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	671	2,386	89	70	60	**83**	4/1/2016	Mod	V Good	6	5	**82**
410	2683	1210	60	11TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	486	1,728	62	66	60	**63**	4/1/2016	Mod	Good	27	11	**63**
273	2684	1210	70	11TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	32	182	648	80	61	60	**74**	4/1/2016	Mod	V Good	12	8	**73**
670	2681	1220	10	11TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	80	61	60	**74**	4/1/2016	Mod	V Good	10	10	**74**
272	2682	1220	20	11TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	582	2,328	84	67	60	**78**	4/1/2016	Mod	V Good	1	15	**78**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Crnr Brk / D Crk	Edge CrackingJoint Spall / Join	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
442	2107	1150	10	08TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	36	194	777	7.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	6.0	10.0	10.0
843	2112	1150	20	08TH ST	ELM AVE	DONAX AVE	Local	Asphalt	33	578	2,119	3.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.9	9.5	10.0
536	2111	1150	30	08TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	299	1,097	3.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.2	9.8	10.0
293	2113	1160	10	08TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	141	721	3.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.4	10.0	10.0
847	2103	1160	20	08TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	51	178	1,009	7.8	10.0	8.8	9.4	10.0	10.0	10.0	10.0	8.6	10.0	10.0
437	2102	1160	30	08TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	180	720	3.2	10.0	9.1	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
34	2118	1160	40	08TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	3.1	10.0	8.8	10.0	9.9	10.0	10.0	10.0	8.0	10.0	10.0
169	2116	1160	50	08TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	577	2,308	3.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	8.3	9.3	10.0
712	2117	1160	60	08TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	579	2,316	1.8	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.0	8.3	10.0
867	2119	1160	70	08TH ST	BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	192	768	6.0	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.4	9.7	10.0
630	157654	1170	10	09TH ST	SEA PARK DR	SEA VIEW DR	Local	Asphalt	60	213	1,421	3.5	10.0	9.6	9.5	10.0	10.0	10.0	10.0	9.6	9.5	10.0
488	2372	1170	20	09TH ST	SEA VIEW DR	ARRIBA AVENIDA	Local	Asphalt	60	317	2,115	3.2	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.5	9.4	10.0
912	2374	1170	30	09TH ST	ARRIBA AVENIDA	ONEONTA AVE	Local	Asphalt	60	159	1,060	2.6	10.0	8.8	9.4	10.0	10.0	10.0	10.0	9.5	9.9	10.0
267	2375	1170	40	09TH ST	ONEONTA AVE	HOLLY AVE (E)	Local	Asphalt	58	153	986	2.3	10.0	8.8	10.0	10.0	10.0	10.0	10.0	9.8	9.7	10.0
516	2373	1170	50	09TH ST	HOLLY AVE (E)	HOLLY AVE	Local	Asphalt	58	106	683	6.4	10.0	9.0	8.5	10.0	10.0	10.0	10.0	9.1	8.1	10.0
807	2377	1170	60	09TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	58	132	851	4.1	10.0	8.8	7.4	10.0	10.0	10.0	10.0	8.5	10.0	10.0
1077	2378	1170	70	09TH ST	BEVERLY AVE	GROVE AVE (E)	Local	Asphalt	58	266	1,714	1.9	10.0	9.3	7.2	10.0	10.0	10.0	10.0	8.3	9.3	10.0
951	2376	1170	80	09TH ST	GROVE AVE (E)	GROVE AVE (W)	Local	Asphalt	58	121	780	2.1	10.0	9.1	7.8	10.0	10.0	10.0	10.0	8.6	9.4	10.0
815	2371	1170	90	09TH ST	GROVE AVE	FERN AVE	Local	Asphalt	58	538	3,468	2.3	10.0	8.5	7.9	10.0	10.0	10.0	10.0	7.5	9.9	10.0
835	2382	1170	100	09TH ST	FERN AVE	DOWNING ST	Collector	Asphalt	61	316	2,142	2.7	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
151	2381	1170	110	09TH ST	DOWNING ST	IMPERIAL BEACH BLVD	Collector	Asphalt	60	353	2,354	4.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
325	2380	1170	120	09TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	55	349	2,133	4.0	9.6	9.4	10.0	10.0	10.0	10.0	10.0	9.8	9.6	10.0
57	2383	1170	130	09TH ST	EBONY AVE	ELDER AVE	Collector	Asphalt	56	582	3,622	3.4	10.0	8.5	10.0	10.0	10.0	10.0	10.0	9.8	9.7	10.0
529	2384	1170	140	09TH ST	ELDER AVE	ENCINA AVE	Collector	Asphalt	56	386	2,402	3.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0
859	2379	1170	150	09TH ST	ENCINA AVE	ELM AVE	Collector	Asphalt	55	190	1,161	5.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
968	2386	1170	160	09TH ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	581	3,873	3.4	10.0	9.4	9.7	10.0	10.0	10.0	10.0	9.9	10.0	10.0
844	2385	1170	170	09TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Collector	Asphalt	61	300	2,034	2.2	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
429	2388	1170	180	09TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	293	1,953	6.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
840	2387	1170	190	09TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	387	2,579	5.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	8.7	9.0	10.0
856	2369	1170	200	09TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	60	182	1,215	6.2	10.0	9.7	9.6	10.0	10.0	10.0	10.0	7.9	10.0	10.0
309	2370	1170	210	09TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	179	736	11.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.4	9.8	10.0
317	2390	1170	220	09TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	2.8	10.0	9.8	10.0	10.0	10.0	10.0	10.0	4.9	8.6	10.0
569	2389	1170	230	09TH ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	342	1,368	3.7	10.0	8.5	9.3	10.0	10.0	10.0	10.0	9.5	9.7	10.0
756	2560	1180	20	10TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	33	239	876	1.7	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
487	2561	1180	30	10TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	239	850	1.8	10.0	9.0	9.6	10.0	10.0	10.0	10.0	8.3	9.0	10.0
910	2559	1180	40	10TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	238	846	2.2	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.0	9.7	10.0
94	2558	1180	50	10TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	32	259	921	3.1	10.0	9.6	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
89	2563	1180	60	10TH ST	BEVERLY AVE	GROVE AVE	Local	Asphalt	33	282	1,036	5.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.2	9.4	10.0
994	2565	1200	10	10TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	35	344	1,338	6.3	10.0	9.4	8.0	10.0	10.0	10.0	10.0	7.6	8.3	10.0
882	2566	1200	20	10TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	581	2,324	2.7	10.0	8.6	8.3	10.0	10.0	10.0	10.0	8.0	9.3	10.0
677	2564	1200	30	10TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	584	2,336	3.1	9.9	9.9	8.2	10.0	10.0	10.0	10.0	8.1	7.9	10.0
445	2568	1200	40	10TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	578	2,312	1.7	10.0	9.2	9.1	10.0	10.0	10.0	10.0	9.9	9.6	10.0
767	2567	1200	50	10TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	54	583	3,498	4.1	9.9	8.2	9.5	10.0	9.8	10.0	10.0	9.2	10.0	10.0
772	2569	1200	60	10TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	397	2,030	3.0	9.9	8.3	8.3	10.0	10.0	10.0	10.0	9.5	9.6	10.0
385	2556	1200	70	10TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	7.6	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
766	2557	1200	80	10TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	176	705	1.9	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.1	10.0	10.0
921	2571	1200	90	10TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	400	1,644	3.6	10.0	8.7	8.9	10.0	10.0	10.0	10.0	9.3	10.0	10.0
353	2570	1200	100	10TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	40	589	2,618	2.3	10.0	9.2	10.0	10.0	10.0	10.0	10.0	8.5	10.0	10.0
1028	2572	1200	110	10TH ST	CHERRY AVE	BOULEVARD AVE	Local	Asphalt	62	134	926	10.6	10.0	8.8	10.0	10.0	10.0	10.0	10.0	9.8	9.2	10.0
87	2677	1210	10	11TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	234	832	6.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.3	10.0	10.0
763	2678	1210	20	11TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	240	853	2.4	10.0	8.9	10.0	10.0	10.0	10.0	10.0	9.0	10.0	10.0
489	2679	1210	30	11TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	239	850	2.0	10.0	9.5	10.0	10.0	10.0	10.0	10.0	8.8	10.0	10.0
271	2676	1210	40	11TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	494	1,757	4.7	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.2	9.8	10.0
131	2675	1210	50	11TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	671	2,386	3.7	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.5	9.3	10.0
410	2683	1210	60	11TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	486	1,728	3.1	10.0	9.3	8.2	10.0	10.0	10.0	10.0	9.1	8.8	10.0
273	2684	1210	70	11TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	32	182	648	4.5	10.0	9.2	9.0	10.0	10.0	10.0	10.0	9.8	9.8	10.0
670	2681	1220	10	11TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	5.3	9.7	9.9	10.0	10.0	10.0	10.0	10.0	8.4	9.1	10.0
272	2682	1220	20	11TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	582	2,328	3.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	7.8	9.8	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
442	2107	1150	10	08TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	36	194	777	1220	1220 - 08TH ST	1	194	777	66	Good	3	3	1
843	2112	1150	20	08TH ST	ELM AVE	DONAX AVE	Local	Asphalt	33	578	2,119	1230	1230 - 08TH ST	2	877	3,216	85	Excellent	2	3	1
536	2111	1150	30	08TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	299	1,097	1230	1230 - 08TH ST	2	877	3,216	85	Excellent	2	3	1
293	2113	1160	10	08TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	141	721	1240	1240 - 08TH ST	7	2,248	9,446	77	V Good	2	3	1
847	2103	1160	20	08TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	51	178	1,009	1240	1240 - 08TH ST	7	2,248	9,446	77	V Good	2	3	1
437	2102	1160	30	08TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	180	720	1240	1240 - 08TH ST	7	2,248	9,446	77	V Good	2	3	1
34	2118	1160	40	08TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	1240	1240 - 08TH ST	7	2,248	9,446	77	V Good	2	3	1
169	2116	1160	50	08TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	577	2,308	1240	1240 - 08TH ST	7	2,248	9,446	77	V Good	2	3	1
712	2117	1160	60	08TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	579	2,316	1240	1240 - 08TH ST	7	2,248	9,446	77	V Good	2	3	1
867	2119	1160	70	08TH ST	BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	192	768	1240	1240 - 08TH ST	7	2,248	9,446	77	V Good	2	3	1
630	157654	1170	10	09TH ST	SEA PARK DR	SEA VIEW DR	Local	Asphalt	60	213	1,421	1250	1250 - 09TH ST	5	948	6,266	76	V Good	2	3	1
488	2372	1170	20	09TH ST	SEA VIEW DR	ARRIBA AVENIDA	Local	Asphalt	60	317	2,115	1250	1250 - 09TH ST	5	948	6,266	76	V Good	2	3	1
912	2374	1170	30	09TH ST	ARRIBA AVENIDA	ONEONTA AVE	Local	Asphalt	60	159	1,060	1250	1250 - 09TH ST	5	948	6,266	76	V Good	2	3	1
267	2375	1170	40	09TH ST	ONEONTA AVE	HOLLY AVE (E)	Local	Asphalt	58	153	986	1250	1250 - 09TH ST	5	948	6,266	76	V Good	2	3	1
516	2373	1170	50	09TH ST	HOLLY AVE (E)	HOLLY AVE	Local	Asphalt	58	106	683	1250	1250 - 09TH ST	5	948	6,266	76	V Good	2	3	1
807	2377	1170	60	09TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	58	132	851	1260	1260 - 09TH ST	4	1,057	6,813	60	Good	2	3	1
1077	2378	1170	70	09TH ST	BEVERLY AVE	GROVE AVE (E)	Local	Asphalt	58	266	1,714	1260	1260 - 09TH ST	4	1,057	6,813	60	Good	2	3	1
951	2376	1170	80	09TH ST	GROVE AVE (E)	GROVE AVE (W)	Local	Asphalt	58	121	780	1260	1260 - 09TH ST	4	1,057	6,813	60	Good	2	3	1
815	2371	1170	90	09TH ST	GROVE AVE	FERN AVE	Local	Asphalt	58	538	3,468	1260	1260 - 09TH ST	4	1,057	6,813	60	Good	2	3	1
835	2382	1170	100	09TH ST	FERN AVE	DOWNING ST	Collector	Asphalt	61	316	2,142	1270	1270 - 09TH ST	2	669	4,497	93	Excellent	2	2	1
151	2381	1170	110	09TH ST	DOWNING ST	IMPERIAL BEACH BLVD	Collector	Asphalt	60	353	2,354	1270	1270 - 09TH ST	2	669	4,497	93	Excellent	2	2	1
325	2380	1170	120	09TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	55	349	2,133	1280	1280 - 09TH ST	7	2,681	17,179	83	V Good	2	2	1
57	2383	1170	130	09TH ST	EBONY AVE	ELDER AVE	Collector	Asphalt	56	582	3,622	1280	1280 - 09TH ST	7	2,681	17,179	83	V Good	2	2	1
529	2384	1170	140	09TH ST	ELDER AVE	ENCINA AVE	Collector	Asphalt	56	386	2,402	1280	1280 - 09TH ST	7	2,681	17,179	83	V Good	2	2	1
859	2379	1170	150	09TH ST	ENCINA AVE	ELM AVE	Collector	Asphalt	55	190	1,161	1280	1280 - 09TH ST	7	2,681	17,179	83	V Good	2	2	1
968	2386	1170	160	09TH ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	581	3,873	1280	1280 - 09TH ST	7	2,681	17,179	83	V Good	2	2	1
844	2385	1170	170	09TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Collector	Asphalt	61	300	2,034	1280	1280 - 09TH ST	7	2,681	17,179	83	V Good	2	2	1
429	2388	1170	180	09TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	293	1,953	1280	1280 - 09TH ST	7	2,681	17,179	83	V Good	2	2	1
840	2387	1170	190	09TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	387	2,579	1290	1290 - 09TH ST	2	569	3,794	72	V Good	2	3	1
856	2369	1170	200	09TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	60	182	1,215	1290	1290 - 09TH ST	2	569	3,794	72	V Good	2	3	1
309	2370	1170	210	09TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	179	736	1300	1300 - 09TH ST	3	922	3,708	69	Good	2	3	1
317	2390	1170	220	09TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	1300	1300 - 09TH ST	3	922	3,708	69	Good	2	3	1
569	2389	1170	230	09TH ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	342	1,368	1300	1300 - 09TH ST	3	922	3,708	69	Good	2	3	1
756	2560	1180	20	10TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	33	239	876	1310	1310 - 10TH ST	5	1,257	4,529	83	V Good	2	3	1
487	2561	1180	30	10TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	239	850	1310	1310 - 10TH ST	5	1,257	4,529	83	V Good	2	3	1
910	2559	1180	40	10TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	238	846	1310	1310 - 10TH ST	5	1,257	4,529	83	V Good	2	3	1
94	2558	1180	50	10TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	32	259	921	1310	1310 - 10TH ST	5	1,257	4,529	83	V Good	2	3	1
89	2563	1180	60	10TH ST	BEVERLY AVE	GROVE AVE	Local	Asphalt	33	282	1,036	1310	1310 - 10TH ST	5	1,257	4,529	83	V Good	2	3	1
994	2565	1200	10	10TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	35	344	1,338	1320	1320 - 10TH ST	3	1,509	5,998	56	Fair	2	3	1
882	2566	1200	20	10TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	581	2,324	1320	1320 - 10TH ST	3	1,509	5,998	56	Fair	2	3	1
677	2564	1200	30	10TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	584	2,336	1320	1320 - 10TH ST	3	1,509	5,998	56	Fair	2	3	1
445	2568	1200	40	10TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	578	2,312	1330	1330 - 10TH ST	2	1,161	5,810	74	V Good	2	3	1
767	2567	1200	50	10TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	54	583	3,498	1330	1330 - 10TH ST	2	1,161	5,810	74	V Good	2	3	1
772	2569	1200	60	10TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	397	2,030	1340	1340 - 10TH ST	6	1,879	8,651	76	V Good	2	3	1
385	2556	1200	70	10TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	1340	1340 - 10TH ST	6	1,879	8,651	76	V Good	2	3	1
766	2557	1200	80	10TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	176	705	1340	1340 - 10TH ST	6	1,879	8,651	76	V Good	2	3	1
921	2571	1200	90	10TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	400	1,644	1340	1340 - 10TH ST	6	1,879	8,651	76	V Good	2	3	1
353	2570	1200	100	10TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	40	589	2,618	1340	1340 - 10TH ST	6	1,879	8,651	76	V Good	2	3	1
1028	2572	1200	110	10TH ST	CHERRY AVE	BOULEVARD AVE	Local	Asphalt	62	134	926	1340	1340 - 10TH ST	6	1,879	8,651	76	V Good	2	3	1
87	2677	1210	10	11TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	234	832	1350	1350 - 11TH ST	7	2,546	9,054	78	V Good	2	3	1
763	2678	1210	20	11TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	240	853	1350	1350 - 11TH ST	7	2,546	9,054	78	V Good	2	3	1
489	2679	1210	30	11TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	239	850	1350	1350 - 11TH ST	7	2,546	9,054	78	V Good	2	3	1
271	2676	1210	40	11TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	494	1,757	1350	1350 - 11TH ST	7	2,546	9,054	78	V Good	2	3	1
131	2675	1210	50	11TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	671	2,386	1350	1350 - 11TH ST	7	2,546	9,054	78	V Good	2	3	1
410	2683	1210	60	11TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	486	1,728	1350	1350 - 11TH ST	7	2,546	9,054	78	V Good	2	3	1
273	2684	1210	70	11TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	32	182	648	1350	1350 - 11TH ST	7	2,546	9,054	78	V Good	2	3	1
670	2681	1220	10	11TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	1360	1360 - 11TH ST	4	2,089	8,356	78	V Good	2	3	1
272	2682	1220	20	11TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	582	2,328	1360	1360 - 11TH ST	4	2,089	8,356	78	V Good	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
1079	2680	1220	30	11TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	578	2,312	86	67	60	**80**	4/1/2016	Mod	V Good	3	11	**80**
408	2688	1220	40	11TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	581	2,324	85	66	60	**79**	4/1/2016	Mod	V Good	5	10	**78**
636	2686	1220	50	11TH ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	62	578	3,982	80	66	60	**75**	4/1/2016	Mod	V Good	6	14	**75**
1047	2685	1220	60	11TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	403	1,612	89	70	60	**83**	4/1/2016	Mod	V Good	5	6	**82**
783	2687	1220	70	11TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	89	75	60	**85**	4/1/2016	Mod	V Good	2	9	**84**
640	2673	1220	80	11TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	178	712	88	69	60	**81**	4/1/2016	Mod	V Good	0	13	**81**
96	2674	1220	90	11TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	402	1,608	85	71	60	**80**	4/1/2016	Mod	V Good	4	11	**80**
483	2689	1220	100	11TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	573	2,291	83	72	60	**80**	4/1/2016	Mod	V Good	7	10	**80**
401	2737	1230	10	12TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	240	853	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
948	2736	1240	10	12TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	668	2,375	70	72	60	**70**	4/1/2016	Mod	V Good	18	13	**70**
1048	2741	1240	20	12TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	36	486	1,944	93	80	60	**88**	4/1/2016	Mod	Excellent	4	3	**88**
1056	2740	1240	30	12TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	36	176	704	90	70	60	**83**	4/1/2016	Mod	V Good	0	10	**83**
651	2739	1250	10	12TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	351	1,404	84	66	60	**78**	4/1/2016	Mod	V Good	5	11	**78**
786	2742	1250	20	12TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	32	580	2,062	62	67	60	**64**	4/1/2016	Mod	Good	25	14	**64**
240	2738	1250	30	12TH ST	ELDER AVE	ELM AVE	Local	Asphalt	32	580	2,062	84	66	60	**78**	4/1/2016	Mod	V Good	11	5	**78**
775	2744	1250	40	12TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	62	66	60	**63**	4/1/2016	Mod	Good	20	18	**63**
372	2743	1250	50	12TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	581	2,711	87	68	60	**81**	4/1/2016	Mod	V Good	1	13	**80**
236	2745	1250	60	12TH ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	581	2,324	85	80	60	**83**	4/1/2016	Mod	V Good	7	8	**83**
383	2735	1250	70	12TH ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	583	2,332	49	36	60	**45**	4/1/2016	Mod	Marginal	37	13	**45**
324	2746	1250	80	12TH ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	327	1,343	78	58	60	**71**	4/1/2016	Mod	V Good	16	7	**71**
400	2796	1260	10	13TH (SB) ST	TOWER RD	IRIS AVE	Collector	Asphalt	65	187	1,350	77	58	60	**71**	4/1/2016	Mod	V Good	21	2	**70**
121	2798	1260	20	13TH (SB) ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	58	298	1,921	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
1065	2797	1260	30	13TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Collector	Asphalt	60	418	2,787	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
943	2795	1260	40	13TH (SB) ST	HOLLY AVE	GROVE AVE	Collector	Asphalt	60	501	3,340	95	85	60	**92**	4/1/2016	Mod	Excellent	0	5	**92**
806	2794	1260	50	13TH (SB) ST	GROVE AVE	FERN AVE	Collector	Asphalt	61	664	4,501	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**95**
502	2802	1260	60	13TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Collector	Asphalt	60	491	3,274	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
211	2801	1260	70	13TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Collector	Asphalt	60	176	1,174	97	88	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
339	2800	1260	80	13TH (SB) ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	60	353	2,354	99	90	60	**96**	4/1/2016	Mod	Excellent	0	2	**95**
939	2803	1260	90	13TH (SB) ST	EBONY AVE	ELDER AVE	Collector	Asphalt	60	580	3,867	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**95**
798	2799	1260	100	13TH (SB) ST	ELDER AVE	ELM AVE	Collector	Asphalt	60	580	3,867	95	85	60	**92**	4/1/2016	Mod	Excellent	0	5	**92**
1064	2805	1260	110	13TH (SB) ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	577	3,847	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
114	2804	1260	120	13TH (SB) ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	581	3,873	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**95**
218	2806	1260	130	13TH (SB) ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	56	580	3,609	97	88	60	**94**	4/1/2016	Mod	Excellent	1	2	**94**
452	2793	1260	140	13TH (SB) ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	54	579	3,475	80	87	60	**82**	4/1/2016	Mod	V Good	7	12	**82**
802	2916	1270	10	14TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	444	1,579	90	71	60	**84**	4/1/2016	Mod	V Good	0	10	**84**
662	2915	1270	20	14TH ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	31	422	1,454	89	70	60	**83**	4/1/2016	Mod	V Good	0	11	**83**
663	2914	1270	30	14TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	490	1,742	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
1068	2913	1270	40	14TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	670	2,383	84	65	60	**78**	4/1/2016	Mod	V Good	11	5	**78**
380	2917	1270	50	14TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	34	489	1,848	87	68	60	**81**	4/1/2016	Mod	V Good	6	7	**81**
733	150188	1270	60	14TH ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	138	489	68	55	60	**64**	4/1/2016	Mod	Good	12	19	**64**
801	3010	1280	10	15TH (SB) ST	SATELLITE BLVD	JASON ST	Local	Asphalt	43	170	812	65	72	60	**67**	4/1/2016	Mod	Good	22	13	**67**
661	3011	1280	20	15TH (SB) ST	JASON ST	HEMLOCK AVE	Local	Asphalt	44	251	1,227	45	67	60	**52**	4/1/2016	Mod	Fair	27	27	**52**
942	3008	1280	30	15TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	45	419	2,095	35	71	60	**47**	4/1/2016	Mod	Marginal	41	24	**47**
950	3009	1280	40	15TH (SB) ST	HOLLY AVE	GROVE AVE	Local	Asphalt	44	494	2,415	74	53	60	**67**	4/1/2016	Mod	Good	14	12	**67**
811	3012	1280	50	15TH (SB) ST	GROVE AVE	FERN AVE	Local	Asphalt	44	667	3,261	80	64	60	**75**	4/1/2016	Mod	V Good	7	14	**74**
126	3007	1280	60	15TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	44	489	2,391	86	67	60	**79**	4/1/2016	Mod	V Good	1	13	**79**
808	150186	1280	70	15TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	44	142	693	88	69	60	**82**	4/1/2016	Mod	V Good	0	12	**82**
120	6670	1290	10	ADELFA CT	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	45	233	1,164	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
595	134957	1300	10	ADMIRALTY WAY	OCEAN BLVD	SEACOAST DR	Local	Asphalt	40	179	796	99	90	60	**96**	4/1/2016	Mod	Excellent	0	2	**95**
181	6908	1310	10	ALABAMA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	33	188	690	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
201	6907	1310	20	ALABAMA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	32	249	885	90	71	60	**84**	4/1/2016	Mod	V Good	7	3	**84**
1030	6906	1310	30	ALABAMA ST	BONITO AVE	CALLA AVE	Local	Asphalt	32	253	900	95	86	60	**92**	4/1/2016	Mod	Excellent	0	5	**92**
91	78454	1320	10	ARRIBA AVENIDA	09TH ST	EAST END	Local	Asphalt	38	366	1,545	44	53	80	**47**	4/1/2016	Strng	Marginal	26	30	**47**
869	10765	1330	10	BASSWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	186	744	73	87	60	**78**	4/1/2016	Mod	V Good	14	13	**78**
870	10764	1330	20	BASSWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	197	788	65	55	60	**62**	4/1/2016	Mod	Good	21	13	**62**
322	10763	1330	30	BASSWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	189	756	56	40	60	**51**	4/1/2016	Mod	Fair	31	13	**51**
51	10766	1330	40	BASSWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	182	728	58	58	60	**58**	4/1/2016	Mod	Fair	29	13	**58**
1006	11072	1340	10	BEACH AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	43	183	874	96	86	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
93	11787	1350	10	BEVERLY AVE	09TH ST	10TH ST	Local	Asphalt	32	665	2,365	83	75	60	**81**	4/1/2016	Mod	V Good	11	6	**80**

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details: Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnrr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
1079	2680	1220	30	11TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	578	2,312	3.3	9.7	10.0	10.0	10.0	10.0	10.0	10.0	8.1	10.0	10.0
408	2688	1220	40	11TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	581	2,324	5.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.2	9.3	10.0
636	2686	1220	50	11TH ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	62	578	3,982	3.0	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.4	9.3	10.0
1047	2685	1220	60	11TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	403	1,612	3.1	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.1	9.4	10.0
783	2687	1220	70	11TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.4	9.8	10.0
640	2673	1220	80	11TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	178	712	3.5	10.0	9.6	10.0	10.0	10.0	10.0	10.0	8.3	10.0	10.0
96	2674	1220	90	11TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	402	1,608	2.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.0	9.5	10.0
483	2689	1220	100	11TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	573	2,291	2.6	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.3	9.2	10.0
401	2737	1230	10	12TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	240	853	5.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
948	2736	1240	10	12TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	668	2,375	2.6	10.0	8.5	9.5	10.0	9.8	10.0	10.0	9.9	8.5	10.0
1048	2741	1240	20	12TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	36	486	1,944	3.4	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	9.6	10.0
1056	2740	1240	30	12TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	36	176	704	6.5	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.1	10.0	10.0
651	2739	1250	10	12TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	351	1,404	3.6	9.7	9.5	9.8	10.0	10.0	10.0	10.0	8.7	10.0	10.0
786	2742	1250	20	12TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	32	580	2,062	2.9	10.0	8.4	8.5	10.0	10.0	10.0	10.0	9.9	8.8	10.0
240	2738	1250	30	12TH ST	ELDER AVE	ELM AVE	Local	Asphalt	32	580	2,062	3.0	10.0	9.6	9.6	10.0	10.0	10.0	10.0	9.7	9.1	10.0
775	2744	1250	40	12TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	3.0	10.0	8.5	8.0	10.0	10.0	10.0	10.0	8.9	10.0	10.0
372	2743	1250	50	12TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	581	2,711	6.0	10.0	9.3	10.0	10.0	10.0	10.0	10.0	8.7	9.9	10.0
236	2745	1250	60	12TH ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	581	2,324	2.0	10.0	9.8	9.7	10.0	10.0	10.0	10.0	8.8	9.5	10.0
383	2735	1250	70	12TH ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	583	2,332	7.2	10.0	8.5	6.8	10.0	10.0	10.0	10.0	9.8	9.3	10.0
324	2746	1250	80	12TH ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	327	1,343	4.6	10.0	9.3	8.7	10.0	10.0	10.0	10.0	9.8	9.6	10.0
400	2796	1260	10	13TH (SB) ST	TOWER RD	IRIS AVE	Collector	Asphalt	65	187	1,350	6.4	7.8	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
121	2798	1260	20	13TH (SB) ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	58	298	1,921	3.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1065	2797	1260	30	13TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Collector	Asphalt	60	418	2,787	3.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
943	2795	1260	40	13TH (SB) ST	HOLLY AVE	GROVE AVE	Collector	Asphalt	60	501	3,340	6.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
806	2794	1260	50	13TH (SB) ST	GROVE AVE	FERN AVE	Collector	Asphalt	61	664	4,501	4.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
502	2802	1260	60	13TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Collector	Asphalt	60	491	3,274	3.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
211	2801	1260	70	13TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Collector	Asphalt	60	176	1,174	5.7	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
339	2800	1260	80	13TH (SB) ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	60	353	2,354	5.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
939	2803	1260	90	13TH (SB) ST	EBONY AVE	ELDER AVE	Collector	Asphalt	60	580	3,867	4.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
798	2799	1260	100	13TH (SB) ST	ELDER AVE	ELM AVE	Collector	Asphalt	60	580	3,867	4.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
1064	2805	1260	110	13TH (SB) ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	577	3,847	3.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
114	2804	1260	120	13TH (SB) ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	581	3,873	5.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
218	2806	1260	130	13TH (SB) ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	56	580	3,609	5.6	10.0	9.9	10.0	10.0	10.0	9.8	10.0	9.7	10.0	10.0
452	2793	1260	140	13TH (SB) ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	54	579	3,475	1.7	10.0	8.6	9.4	10.0	10.0	10.0	10.0	9.8	9.8	10.0
802	2916	1270	10	14TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	444	1,579	6.5	10.0	8.9	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
662	2915	1270	20	14TH ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	31	422	1,454	5.3	10.0	9.0	10.0	9.8	10.0	10.0	10.0	9.7	10.0	10.0
663	2914	1270	30	14TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	490	1,742	8.1	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
1068	2913	1270	40	14TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	670	2,383	4.0	10.0	9.3	9.1	10.0	10.0	10.0	10.0	10.0	9.8	10.0
380	2917	1270	50	14TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	34	489	1,848	3.3	10.0	9.2	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0
733	150188	1270	60	14TH ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	138	489	4.2	10.0	7.7	8.8	10.0	10.0	10.0	10.0	9.8	10.0	10.0
801	3010	1280	10	15TH (SB) ST	SATELLITE BLVD	JASON ST	Local	Asphalt	43	170	812	2.6	10.0	8.4	7.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
661	3011	1280	20	15TH (SB) ST	JASON ST	HEMLOCK AVE	Local	Asphalt	44	251	1,227	3.0	10.0	6.7	7.4	10.0	10.0	10.0	10.0	9.8	9.8	10.0
942	3008	1280	30	15TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	45	419	2,095	2.6	10.0	7.0	6.3	10.0	10.0	10.0	10.0	10.0	9.5	10.0
950	3009	1280	40	15TH (SB) ST	HOLLY AVE	GROVE AVE	Local	Asphalt	44	494	2,415	4.4	10.0	8.6	8.6	10.0	10.0	10.0	10.0	9.8	10.0	10.0
811	3012	1280	50	15TH (SB) ST	GROVE AVE	FERN AVE	Local	Asphalt	44	667	3,261	3.2	10.0	8.8	9.3	10.0	10.0	10.0	10.0	9.2	10.0	10.0
126	3007	1280	60	15TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	44	489	2,391	4.8	10.0	8.6	10.0	10.0	10.0	10.0	10.0	9.7	9.8	10.0
808	150186	1280	70	15TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	44	142	693	4.5	10.0	8.7	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
120	6670	1290	10	ADELFA CT	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	45	233	1,164	2.9	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
595	134957	1300	10	ADMIRALTY WAY	OCEAN BLVD	SEACOAST DR	Local	Asphalt	40	179	796	4.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
181	6908	1310	10	ALABAMA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	33	188	690	7.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
201	6907	1310	20	ALABAMA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	32	249	885	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.4	9.2	10.0
1030	6906	1310	30	ALABAMA ST	BONITO AVE	CALLA AVE	Local	Asphalt	32	253	900	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.2	10.0	10.0
91	78454	1320	10	ARRIBA AVENIDA	09TH ST	EAST END	Local	Asphalt	38	366	1,545	4.4	10.0	7.3	7.4	10.0	10.0	10.0	10.0	8.4	10.0	10.0
869	10765	1330	10	BASSWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	186	744	1.7	10.0	8.7	9.3	10.0	10.0	10.0	10.0	9.7	9.0	10.0
870	10764	1330	20	BASSWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	197	788	4.1	10.0	8.4	9.0	10.0	10.0	10.0	10.0	9.8	8.5	10.0
322	10763	1330	30	BASSWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	189	756	6.5	9.9	8.9	7.0	10.0	10.0	10.0	10.0	9.3	10.0	10.0
51	10766	1330	40	BASSWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	182	728	3.9	10.0	9.3	7.1	10.0	10.0	10.0	10.0	8.7	10.0	10.0
1006	11072	1340	10	BEACH AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	43	183	874	5.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.2	10.0	10.0
93	11787	1350	10	BEVERLY AVE	09TH ST	10TH ST	Local	Asphalt	32	665	2,365	2.4	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.7	8.6	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
1079	2680	1220	30	11TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	578	2,312	1360	1360 - 11TH ST	4	2,089	8,356	78	V Good	2	3	1
408	2688	1220	40	11TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	581	2,324	1360	1360 - 11TH ST	4	2,089	8,356	78	V Good	2	3	1
636	2686	1220	50	11TH ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	62	578	3,982	1370	1370 - 11TH ST	1	578	3,982	75	V Good	2	2	1
1047	2685	1220	60	11TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	403	1,612	1380	1380 - 11TH ST	5	1,738	6,952	81	V Good	2	3	1
783	2687	1220	70	11TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	1380	1380 - 11TH ST	5	1,738	6,952	81	V Good	2	3	1
640	2673	1220	80	11TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	178	712	1380	1380 - 11TH ST	5	1,738	6,952	81	V Good	2	3	1
96	2674	1220	90	11TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	402	1,608	1380	1380 - 11TH ST	5	1,738	6,952	81	V Good	2	3	1
483	2689	1220	100	11TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	573	2,291	1380	1380 - 11TH ST	5	1,738	6,952	81	V Good	2	3	1
401	2737	1230	10	12TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	240	853	1390	1390 - 12TH ST	1	240	853	96	Excellent	2	3	1
948	2736	1240	10	12TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	668	2,375	1400	1400 - 12TH ST	3	1,330	5,024	79	V Good	2	3	1
1048	2741	1240	20	12TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	36	486	1,944	1400	1400 - 12TH ST	3	1,330	5,024	79	V Good	2	3	1
1056	2740	1240	30	12TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	36	176	704	1400	1400 - 12TH ST	3	1,330	5,024	79	V Good	2	3	1
651	2739	1250	10	12TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	351	1,404	1410	1410 - 12TH ST	5	2,670	10,295	73	V Good	2	3	1
786	2742	1250	20	12TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	32	580	2,062	1410	1410 - 12TH ST	5	2,670	10,295	73	V Good	2	3	1
240	2738	1250	30	12TH ST	ELDER AVE	ELM AVE	Local	Asphalt	32	580	2,062	1410	1410 - 12TH ST	5	2,670	10,295	73	V Good	2	3	1
775	2744	1250	40	12TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	1410	1410 - 12TH ST	5	2,670	10,295	73	V Good	2	3	1
372	2743	1250	50	12TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	581	2,711	1410	1410 - 12TH ST	5	2,670	10,295	73	V Good	2	3	1
236	2745	1250	60	12TH ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	581	2,324	1420	1420 - 12TH ST	1	581	2,324	83	V Good	2	3	1
383	2735	1250	70	12TH ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	583	2,332	1430	1430 - 12TH ST	1	583	2,332	45	Marginal	2	3	1
324	2746	1250	80	12TH ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	327	1,343	1440	1440 - 12TH ST	1	327	1,343	71	V Good	2	3	1
400	2796	1260	10	13TH (SB) ST	TOWER RD	IRIS AVE	Collector	Asphalt	65	187	1,350	1450	1450 - 13TH (SB) ST	6	2,559	17,172	93	Excellent	2	2	1
121	2798	1260	20	13TH (SB) ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	58	298	1,921	1450	1450 - 13TH (SB) ST	6	2,559	17,172	93	Excellent	2	2	1
1065	2797	1260	30	13TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Collector	Asphalt	60	418	2,787	1450	1450 - 13TH (SB) ST	6	2,559	17,172	93	Excellent	2	2	1
943	2795	1260	40	13TH (SB) ST	HOLLY AVE	GROVE AVE	Collector	Asphalt	60	501	3,340	1450	1450 - 13TH (SB) ST	6	2,559	17,172	93	Excellent	2	2	1
806	2794	1260	50	13TH (SB) ST	GROVE AVE	FERN AVE	Collector	Asphalt	61	664	4,501	1450	1450 - 13TH (SB) ST	6	2,559	17,172	93	Excellent	2	2	1
502	2802	1260	60	13TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Collector	Asphalt	60	491	3,274	1450	1450 - 13TH (SB) ST	6	2,559	17,172	93	Excellent	2	2	1
211	2801	1260	70	13TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Collector	Asphalt	60	176	1,174	1460	1460 - 13TH (SB) ST	6	2,847	18,981	95	Excellent	2	2	1
339	2800	1260	80	13TH (SB) ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	60	353	2,354	1460	1460 - 13TH (SB) ST	6	2,847	18,981	95	Excellent	2	2	1
939	2803	1260	90	13TH (SB) ST	EBONY AVE	ELDER AVE	Collector	Asphalt	60	580	3,867	1460	1460 - 13TH (SB) ST	6	2,847	18,981	95	Excellent	2	2	1
798	2799	1260	100	13TH (SB) ST	ELDER AVE	ELM AVE	Collector	Asphalt	60	580	3,867	1460	1460 - 13TH (SB) ST	6	2,847	18,981	95	Excellent	2	2	1
1064	2805	1260	110	13TH (SB) ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	577	3,847	1460	1460 - 13TH (SB) ST	6	2,847	18,981	95	Excellent	2	2	1
114	2804	1260	120	13TH (SB) ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	581	3,873	1460	1460 - 13TH (SB) ST	6	2,847	18,981	95	Excellent	2	2	1
218	2806	1260	130	13TH (SB) ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	56	580	3,609	1470	1470 - 13TH (SB) ST	2	1,159	7,084	88	Excellent	2	3	1
452	2793	1260	140	13TH (SB) ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	54	579	3,475	1470	1470 - 13TH (SB) ST	2	1,159	7,084	88	Excellent	2	3	1
802	2916	1270	10	14TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	444	1,579	1480	1480 - 14TH ST	6	2,653	9,494	81	V Good	2	3	1
662	2915	1270	20	14TH ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	31	422	1,454	1480	1480 - 14TH ST	6	2,653	9,494	81	V Good	2	3	1
663	2914	1270	30	14TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	490	1,742	1480	1480 - 14TH ST	6	2,653	9,494	81	V Good	2	3	1
1068	2913	1270	40	14TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	670	2,383	1480	1480 - 14TH ST	6	2,653	9,494	81	V Good	2	3	1
380	2917	1270	50	14TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	34	489	1,848	1480	1480 - 14TH ST	6	2,653	9,494	81	V Good	2	3	1
733	150188	1270	60	14TH ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	138	489	1480	1480 - 14TH ST	6	2,653	9,494	81	V Good	2	3	1
801	3010	1280	10	15TH (SB) ST	SATELLITE BLVD	JASON ST	Local	Asphalt	43	170	812	1490	1490 - 15TH (SB) ST	3	840	4,134	52	Fair	2	3	1
661	3011	1280	20	15TH (SB) ST	JASON ST	HEMLOCK AVE	Local	Asphalt	44	251	1,227	1490	1490 - 15TH (SB) ST	3	840	4,134	52	Fair	2	3	1
942	3008	1280	30	15TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	45	419	2,095	1490	1490 - 15TH (SB) ST	3	840	4,134	52	Fair	2	3	1
950	3009	1280	40	15TH (SB) ST	HOLLY AVE	GROVE AVE	Local	Asphalt	44	494	2,415	1500	1500 - 15TH (SB) ST	4	1,792	8,761	74	V Good	2	3	1
811	3012	1280	50	15TH (SB) ST	GROVE AVE	FERN AVE	Local	Asphalt	44	667	3,261	1500	1500 - 15TH (SB) ST	4	1,792	8,761	74	V Good	2	3	1
126	3007	1280	60	15TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	44	489	2,391	1500	1500 - 15TH (SB) ST	4	1,792	8,761	74	V Good	2	3	1
808	150186	1280	70	15TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	44	142	693	1500	1500 - 15TH (SB) ST	4	1,792	8,761	74	V Good	2	3	1
120	6670	1290	10	ADELFA CT	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	45	233	1,164	1510	1510 - ADELFA CT	1	233	1,164	89	Excellent	2	3	1
595	134957	1300	10	ADMIRALTY WAY	OCEAN BLVD	SEACOAST DR	Local	Asphalt	40	179	796	1520	1520 - ADMIRALTY WAY	1	179	796	95	Excellent	2	3	1
181	6908	1310	10	ALABAMA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	33	188	690	1530	1530 - ALABAMA ST	3	690	2,475	88	Excellent	2	3	1
201	6907	1310	20	ALABAMA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	32	249	885	1530	1530 - ALABAMA ST	3	690	2,475	88	Excellent	2	3	1
1030	6906	1310	30	ALABAMA ST	BONITO AVE	CALLA AVE	Local	Asphalt	32	253	900	1530	1530 - ALABAMA ST	3	690	2,475	88	Excellent	2	3	1
91	78454	1320	10	ARRIBA AVENIDA	09TH ST	EAST END	Local	Asphalt	38	366	1,545	1540	1540 - ARRIBA AVENIDA	1	366	1,545	47	Marginal	3	3	1
869	10765	1330	10	BASSWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	186	744	1550	1550 - BASSWOOD AVE	4	754	3,016	62	Good	2	3	1
870	10764	1330	20	BASSWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	197	788	1550	1550 - BASSWOOD AVE	4	754	3,016	62	Good	2	3	1
322	10763	1330	30	BASSWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	189	756	1550	1550 - BASSWOOD AVE	4	754	3,016	62	Good	2	3	1
51	10766	1330	40	BASSWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	182	728	1550	1550 - BASSWOOD AVE	4	754	3,016	62	Good	2	3	1
1006	11072	1340	10	BEACH AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	43	183	874	1560	1560 - BEACH AVE	1	183	874	93	Excellent	2	3	1
93	11787	1350	10	BEVERLY AVE	09TH ST	10TH ST	Local	Asphalt	32	665	2,365	1570	1570 - BEVERLY AVE	1	665	2,365	80	V Good	2	3	1

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Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
898	12497	1360	10	BONITO AVE	ALABAMA ST	EAST END	Local	Asphalt	38	551	2,327	47	36	60	**43**	4/1/2016	Mod	Marginal	44	9	**43**
350	12496	1370	10	BONITO AVE	CORVINA ST	BONITO AVE	Local	Asphalt	34	686	2,592	58	71	60	**62**	4/1/2016	Mod	Good	15	27	**62**
1024	12498	1370	20	BONITO AVE	BONITO AVE	RAINBOW DR	Local	Asphalt	34	402	1,519	80	61	60	**73**	4/1/2016	Mod	V Good	9	11	**73**
722	132151	1380	10	BOULEVARD AVE	07TH ST	DELAWARE ST	Local	Asphalt	20	389	865	70	62	60	**68**	4/1/2016	Mod	Good	17	13	**68**
450	132152	1380	20	BOULEVARD AVE	DELAWARE ST	08TH ST	Local	Asphalt	20	400	889	86	78	60	**83**	4/1/2016	Mod	V Good	0	15	**83**
323	132153	1390	10	BOULEVARD AVE	FLORIDA ST	12TH ST	Local	Asphalt	20	335	743	59	44	60	**54**	4/1/2016	Mod	Fair	29	12	**54**
929	14610	1400	10	CALIFORNIA ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	645	2,293	89	70	60	**82**	4/1/2016	Mod	V Good	0	11	**82**
1053	14609	1400	20	CALIFORNIA ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	660	2,347	86	67	60	**80**	4/1/2016	Mod	V Good	5	9	**80**

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GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Crnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
898	12497	1360	10	BONITO AVE	ALABAMA ST	EAST END	Local	Asphalt	38	551	2,327	7.1	10.0	9.4	8.8	10.0	10.0	10.0	10.0	9.2	5.9	10.0
350	12496	1370	10	BONITO AVE	CORVINA ST	BONITO AVE	Local	Asphalt	34	686	2,592	2.6	10.0	7.2	8.5	10.0	10.0	10.0	10.0	9.0	10.0	10.0
1024	12498	1370	20	BONITO AVE	BONITO AVE	RAINBOW DR	Local	Asphalt	34	402	1,519	5.2	10.0	9.1	9.1	10.0	10.0	10.0	10.0	9.4	10.0	10.0
722	132151	1380	10	BOULEVARD AVE	07TH ST	DELAWARE ST	Local	Asphalt	20	389	865	3.4	9.9	8.5	9.3	10.0	8.8	10.0	10.0	9.8	9.6	10.0
450	132152	1380	20	BOULEVARD AVE	DELAWARE ST	08TH ST	Local	Asphalt	20	400	889	2.2	10.0	8.5	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
323	132153	1390	10	BOULEVARD AVE	FLORIDA ST	12TH ST	Local	Asphalt	20	335	743	5.8	9.4	8.7	8.4	10.0	10.0	10.0	10.0	9.7	9.0	10.0
929	14610	1400	10	CALIFORNIA ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	645	2,293	3.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.8	10.0	10.0
1053	14609	1400	20	CALIFORNIA ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	660	2,347	3.0	10.0	9.2	9.7	10.0	10.0	10.0	10.0	9.6	9.7	10.0

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GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
898	12497	1360	10	BONITO AVE	ALABAMA ST	EAST END	Local	Asphalt	38	551	2,327	1580	1580 - BONITO AVE	1	551	2,327	**43**	Marginal	2	3	1
350	12496	1370	10	BONITO AVE	CORVINA ST	BONITO AVE	Local	Asphalt	34	686	2,592	1590	1590 - BONITO AVE	2	1,088	4,110	**66**	Good	2	3	1
1024	12498	1370	20	BONITO AVE	BONITO AVE	RAINBOW DR	Local	Asphalt	34	402	1,519	1590	1590 - BONITO AVE	2	1,088	4,110	**66**	Good	2	3	1
722	132151	1380	10	BOULEVARD AVE	07TH ST	DELAWARE ST	Local	Asphalt	20	389	865	1600	1600 - BOULEVARD AVE	2	789	1,754	**75**	V Good	2	3	1
450	132152	1380	20	BOULEVARD AVE	DELAWARE ST	08TH ST	Local	Asphalt	20	400	889	1600	1600 - BOULEVARD AVE	2	789	1,754	**75**	V Good	2	3	1
323	132153	1390	10	BOULEVARD AVE	FLORIDA ST	12TH ST	Local	Asphalt	20	335	743	1610	1610 - BOULEVARD AVE	1	335	743	**54**	Fair	2	3	1
929	14610	1400	10	CALIFORNIA ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	645	2,293	1620	1620 - CALIFORNIA ST	4	2,665	9,787	**75**	V Good	2	3	1
1053	14609	1400	20	CALIFORNIA ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	660	2,347	1620	1620 - CALIFORNIA ST	4	2,665	9,787	**75**	V Good	2	3	1

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GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
533	14608	1400	30	CALIFORNIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	75	73	60	**75**	4/1/2016	Mod	V Good	10	14	**74**
14	14611	1400	40	CALIFORNIA ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	700	2,800	74	53	60	**67**	4/1/2016	Mod	Good	14	12	**67**
790	14621	1410	10	CALLA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	28	139	432	90	71	60	**84**	4/1/2016	Mod	V Good	0	10	**84**
84	14620	1410	20	CALLA AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	26	921	2,661	92	75	60	**86**	4/1/2016	Mod	Excellent	6	3	**86**
484	14619	1420	10	CALLA AVE	03RD ST	ALABAMA ST	Local	Asphalt	32	181	644	66	41	60	**57**	4/1/2016	Mod	Fair	29	5	**57**
1043	14623	1420	20	CALLA AVE	ALABAMA ST	ALLEY W/O 4TH ST	Local	Asphalt	33	408	1,496	72	67	60	**70**	4/1/2016	Mod	V Good	15	13	**70**
1037	14624	1420	30	CALLA AVE	ALLEY W/O 4TH ST	04TH ST	Local	Asphalt	32	165	587	72	61	60	**69**	4/1/2016	Mod	Good	13	14	**69**
82	14622	1420	40	CALLA AVE	04TH ST	CORVINA ST	Local	Asphalt	32	218	775	58	63	60	**59**	4/1/2016	Mod	Fair	22	20	**59**
387	14626	1420	50	CALLA AVE	CORVINA ST	05TH ST	Local	Asphalt	32	912	3,243	60	64	60	**61**	4/1/2016	Mod	Good	24	16	**61**
83	14625	1420	60	CALLA AVE	05TH ST	RAINBOW DR	Local	Asphalt	32	137	487	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
435	14628	1430	10	CALLA AVE	07TH ST	DELAWARE ST	Local	Asphalt	35	379	1,474	79	62	60	**74**	4/1/2016	Mod	V Good	9	12	**73**
304	14629	1430	20	CALLA AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	383	1,532	76	61	60	**72**	4/1/2016	Mod	V Good	13	10	**72**
38	14630	1430	30	CALLA AVE	08TH ST	09TH ST	Local	Asphalt	42	376	1,755	63	58	60	**61**	4/1/2016	Mod	Good	24	13	**61**
231	14627	1430	40	CALLA AVE	09TH ST	EMORY ST	Local	Asphalt	37	381	1,566	86	89	60	**87**	4/1/2016	Mod	Excellent	4	9	**87**
369	14633	1430	50	CALLA AVE	EMORY ST	10TH ST	Local	Asphalt	41	378	1,722	78	71	60	**76**	4/1/2016	Mod	V Good	17	5	**76**
646	14634	1430	60	CALLA AVE	10TH ST	11TH ST	Local	Asphalt	36	381	1,524	79	80	30	**79**	4/1/2016	Weak	V Good	19	2	**79**
379	14632	1430	70	CALLA AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	190	760	83	69	60	**79**	4/1/2016	Mod	V Good	14	3	**78**
924	14636	1430	80	CALLA AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	189	756	76	56	60	**69**	4/1/2016	Mod	Good	10	14	**69**
638	14635	1430	90	CALLA AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	193	772	81	80	60	**81**	4/1/2016	Mod	V Good	11	8	**80**
639	14638	1430	100	CALLA AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	36	188	752	81	62	60	**75**	4/1/2016	Mod	V Good	13	5	**75**
936	14637	1430	110	CALLA AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	191	764	74	81	60	**77**	4/1/2016	Mod	V Good	11	15	**77**
935	14631	1430	120	CALLA AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	186	744	86	67	60	**79**	4/1/2016	Mod	V Good	0	15	**79**
1060	14639	1430	130	CALLA AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	194	777	71	69	60	**70**	4/1/2016	Mod	V Good	15	14	**70**
932	14640	1430	140	CALLA AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	36	190	760	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
50	16188	1440	10	CARNATION AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	190	613	69	54	60	**64**	4/1/2016	Mod	Good	20	11	**64**
13	16190	1440	20	CARNATION AVE	ALLEY E/O SEASIDE DR	CARNATION AVE	Local	Asphalt	29	222	714	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
617	16189	1440	30	CARNATION AVE	CARNATION AVE	SILVER STRAND BLVD	Local	Asphalt	29	693	2,232	81	73	60	**79**	4/1/2016	Mod	V Good	7	11	**78**
774	16191	1450	10	CARNATION AVE	04TH ST	CYPRESS AVE	Local	Asphalt	34	266	1,005	85	66	60	**79**	4/1/2016	Mod	V Good	4	11	**79**
106	16192	1450	20	CARNATION AVE	CYPRESS AVE	05TH ST	Local	Asphalt	34	645	2,438	66	74	60	**69**	4/1/2016	Mod	Good	10	24	**69**
297	16211	1460	10	CAROLINA ST	ELM AVE	THORN ST	Local	Asphalt	37	291	1,196	85	77	60	**82**	4/1/2016	Mod	V Good	4	12	**82**
984	16210	1460	20	CAROLINA ST	THORN ST	CAROLINA ST	Local	Asphalt	37	282	1,159	81	74	60	**79**	4/1/2016	Mod	V Good	0	19	**78**
715	16208	1460	30	CAROLINA ST	CAROLINA ST	DONAX AVE	Local	Asphalt	36	279	1,116	87	68	60	**81**	4/1/2016	Mod	V Good	3	10	**81**
352	16209	1460	40	CAROLINA ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	286	1,144	81	62	60	**75**	4/1/2016	Mod	V Good	11	8	**75**
482	16212	1460	50	CAROLINA ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	188	752	88	69	60	**82**	4/1/2016	Mod	V Good	5	7	**81**
463	78451	1470	10	CASPIAN WAY	03RD ST	TIJUANA ESTUARY ENTRANCE	Local	Asphalt	38	510	2,154	79	69	60	**76**	4/1/2016	Mod	V Good	4	16	**76**
524	78452	1470	20	CASPIAN WAY	TIJUANA ESTUARY ENTRANCE	04TH ST	Local	Asphalt	32	456	1,621	75	55	80	**69**	4/1/2016	Strng	Good	6	18	**69**
787	18127	1480	10	CHERRY AVE	04TH ST	05TH ST	Local	Asphalt	33	613	2,249	85	66	60	**79**	4/1/2016	Mod	V Good	5	10	**78**
167	18129	1490	10	CHERRY AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	73	51	60	**66**	4/1/2016	Mod	Good	26	1	**66**
850	18130	1490	20	CHERRY AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	192	768	86	67	60	**80**	4/1/2016	Mod	V Good	9	5	**80**
707	18128	1490	30	CHERRY AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	71	49	60	**64**	4/1/2016	Mod	Good	18	11	**64**
975	18131	1490	40	CHERRY AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	37	188	773	76	66	60	**72**	4/1/2016	Mod	V Good	10	14	**72**
165	18132	1490	50	CHERRY AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	37	188	773	46	19	60	**37**	4/1/2016	Mod	Poor	49	5	**37**
906	18134	1500	10	CHERRY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	53	192	1,131	76	67	60	**73**	4/1/2016	Mod	V Good	10	14	**73**
390	214405	1500	20	CHERRY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	42	166	775	56	62	60	**58**	4/1/2016	Mod	Fair	24	21	**57**
66	18570	1510	10	CITRUS AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	32	144	512	82	63	60	**76**	4/1/2016	Mod	V Good	0	18	**76**
985	18569	1510	20	CITRUS AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	28	941	2,928	64	77	80	**69**	4/1/2016	Strng	Good	3	32	**68**
69	18572	1520	10	CITRUS AVE	ALABAMA ST	CORVINA ST	Local	Asphalt	33	749	2,747	75	75	60	**75**	4/1/2016	Mod	V Good	9	16	**75**
987	18571	1520	20	CITRUS AVE	CORVINA ST	626 ft w/o CORVINA	Local	Asphalt	34	626	2,365	35	50	60	**40**	4/1/2016	Mod	Marginal	40	25	**40**
1026	18573	1520	30	CITRUS AVE	626 ft w/o CORVINA	691 ft w/o CORVINA	Local	Asphalt	31	65	224	77	57	60	**70**	4/1/2016	Mod	V Good	13	10	**70**
610	18574	1520	40	CITRUS AVE	691 ft w/o CORVINA	RAINBOW DR	Local	Asphalt	34	404	1,526	60	99	30	**73**	4/1/2016	Weak	V Good	22	18	**73**
404	19584	1530	10	CONNECTICUT ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	36	381	1,524	92	78	60	**88**	4/1/2016	Mod	Excellent	0	8	**88**
949	19586	1530	20	CONNECTICUT ST	HEMLOCK AVE	ONEONTA AVE	Collector	Asphalt	37	230	946	88	85	60	**87**	4/1/2016	Mod	Excellent	0	12	**87**
917	19585	1530	30	CONNECTICUT ST	ONEONTA AVE	HOLLY AVE	Collector	Asphalt	37	286	1,176	82	68	60	**77**	4/1/2016	Mod	V Good	5	13	**77**
1040	19587	1530	40	CONNECTICUT ST	HOLLY AVE	GROVE AVE (W)	Collector	Asphalt	36	371	1,484	82	73	60	**79**	4/1/2016	Mod	V Good	8	10	**79**
478	19588	1530	50	CONNECTICUT ST	GROVE AVE (W)	GROVE AVE (E)	Collector	Asphalt	36	286	1,144	87	68	60	**80**	4/1/2016	Mod	V Good	0	13	**80**
531	19583	1530	60	CONNECTICUT ST	GROVE AVE	FERN AVE	Collector	Asphalt	36	376	1,504	69	68	60	**69**	4/1/2016	Mod	Good	16	15	**68**
417	19591	1530	70	CONNECTICUT ST	FERN AVE	IMPERIAL BEACH BLVD	Collector	Asphalt	36	694	2,777	70	74	60	**71**	4/1/2016	Mod	V Good	10	20	**71**
12	19589	1530	80	CONNECTICUT ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Collector	Asphalt	36	454	1,816	86	67	60	**80**	4/1/2016	Mod	V Good	10	4	**79**
140	19592	1530	90	CONNECTICUT ST	ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	431	1,724	79	74	60	**77**	4/1/2016	Mod	V Good	6	15	**77**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnnr Brk / D Crk	Edge CrackingJoint Spall / Join	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
533	14608	1400	30	CALIFORNIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	2.5	10.0	8.3	9.1	10.0	10.0	10.0	10.0	9.8	9.8	10.0
14	14611	1400	40	CALIFORNIA ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	700	2,800	4.5	9.9	8.9	9.0	10.0	10.0	9.9	10.0	9.5	9.7	10.0
790	14621	1410	10	CALLA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	28	139	432	3.2	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.2	10.0	10.0
84	14620	1410	20	CALLA AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	26	921	2,661	2.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.5	9.3	10.0
484	14619	1420	10	CALLA AVE	03RD ST	ALABAMA ST	Local	Asphalt	32	181	644	6.3	10.0	9.7	7.4	10.0	9.3	10.0	10.0	9.5	10.0	10.0
1043	14623	1420	20	CALLA AVE	ALABAMA ST	ALLEY W/O 4TH ST	Local	Asphalt	33	408	1,496	2.9	10.0	8.4	9.0	10.0	10.0	10.0	10.0	9.9	9.3	10.0
1037	14624	1420	30	CALLA AVE	ALLEY W/O 4TH ST	04TH ST	Local	Asphalt	32	165	587	3.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	9.7	8.3	10.0
82	14622	1420	40	CALLA AVE	04TH ST	CORVINA ST	Local	Asphalt	32	218	775	3.3	10.0	7.9	7.8	10.0	10.0	10.0	10.0	9.4	10.0	10.0
387	14626	1420	50	CALLA AVE	CORVINA ST	05TH ST	Local	Asphalt	32	912	3,243	3.3	10.0	8.5	7.6	10.0	10.0	10.0	10.0	9.3	10.0	10.0
83	14625	1420	60	CALLA AVE	05TH ST	RAINBOW DR	Local	Asphalt	32	137	487	5.2	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
435	14628	1430	10	CALLA AVE	07TH ST	DELAWARE ST	Local	Asphalt	35	379	1,474	3.4	10.0	8.5	9.3	10.0	10.0	10.0	10.0	10.0	9.8	10.0
304	14629	1430	20	CALLA AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	383	1,532	3.5	10.0	8.7	9.0	10.0	10.0	10.0	10.0	10.0	9.6	10.0
38	14630	1430	30	CALLA AVE	08TH ST	09TH ST	Local	Asphalt	42	376	1,755	3.8	10.0	8.4	8.2	10.0	10.0	10.0	10.0	10.0	9.2	10.0
231	14627	1430	40	CALLA AVE	09TH ST	EMORY ST	Local	Asphalt	37	381	1,566	1.6	10.0	8.8	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0
369	14633	1430	50	CALLA AVE	EMORY ST	10TH ST	Local	Asphalt	41	378	1,722	2.6	10.0	9.4	8.9	10.0	10.0	10.0	10.0	10.0	9.2	10.0
646	14634	1430	60	CALLA AVE	10TH ST	11TH ST	Local	Asphalt	36	381	1,524	2.1	10.0	10.0	8.4	10.0	10.0	10.0	10.0	9.8	9.6	10.0
379	14632	1430	70	CALLA AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	190	760	2.8	10.0	10.0	8.6	10.0	10.0	10.0	10.0	9.5	10.0	10.0
924	14636	1430	80	CALLA AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	189	756	5.0	10.0	9.4	9.0	10.0	10.0	10.0	10.0	8.3	10.0	10.0
638	14635	1430	90	CALLA AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	193	772	2.1	10.0	10.0	8.9	10.0	10.0	10.0	10.0	8.5	10.0	10.0
639	14638	1430	100	CALLA AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	36	188	752	12.1	10.0	10.0	8.7	10.0	10.0	10.0	9.9	9.1	10.0	10.0
936	14637	1430	110	CALLA AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	191	764	2.0	10.0	9.2	8.9	10.0	10.0	10.0	10.0	8.4	10.0	10.0
935	14631	1430	120	CALLA AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	186	744	3.5	10.0	9.8	10.0	10.0	10.0	10.0	10.0	7.7	10.0	10.0
1060	14639	1430	130	CALLA AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	194	777	2.8	10.0	9.1	8.5	10.0	10.0	10.0	10.0	8.7	10.0	10.0
932	14640	1430	140	CALLA AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	36	190	760	4.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
50	16188	1440	10	CARNATION AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	190	613	4.3	10.0	8.8	8.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
13	16190	1440	20	CARNATION AVE	ALLEY E/O SEASIDE DR	CARNATION AVE	Local	Asphalt	29	222	714	3.3	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.1	10.0	10.0
617	16189	1440	30	CARNATION AVE	CARNATION AVE	SILVER STRAND BLVD	Local	Asphalt	29	693	2,232	2.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.0	9.1	10.0
774	16191	1450	10	CARNATION AVE	04TH ST	CYPRESS AVE	Local	Asphalt	34	266	1,005	5.2	10.0	9.1	9.6	10.0	10.0	10.0	10.0	9.3	10.0	10.0
106	16192	1450	20	CARNATION AVE	CYPRESS AVE	05TH ST	Local	Asphalt	34	645	2,438	2.4	10.0	8.5	9.0	10.0	10.0	10.0	10.0	7.8	10.0	10.0
297	16211	1460	10	CAROLINA ST	ELM AVE	THORN ST	Local	Asphalt	37	291	1,196	2.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.3	9.6	10.0
984	16210	1460	20	CAROLINA ST	THORN ST	CAROLINA ST	Local	Asphalt	37	282	1,159	2.4	10.0	8.9	10.0	10.0	10.0	10.0	10.0	8.1	10.0	10.0
715	16208	1460	30	CAROLINA ST	CAROLINA ST	DONAX AVE	Local	Asphalt	36	279	1,116	4.6	10.0	9.1	9.7	10.0	10.0	10.0	10.0	9.4	10.0	10.0
352	16209	1460	40	CAROLINA ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	286	1,144	6.3	10.0	9.3	9.2	10.0	10.0	10.0	10.0	9.6	9.6	10.0
482	16212	1460	50	CAROLINA ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	188	752	3.5	10.0	9.2	10.0	10.0	10.0	10.0	10.0	10.0	9.3	10.0
463	78451	1470	10	CASPIAN WAY	03RD ST	TIJUANA ESTUARY ENTRANCE	Local	Asphalt	38	510	2,154	2.8	10.0	8.6	9.6	10.0	10.0	10.0	10.0	9.0	10.0	10.0
524	78452	1470	20	CASPIAN WAY	TIJUANA ESTUARY ENTRANCE	04TH ST	Local	Asphalt	32	456	1,621	5.9	10.0	8.6	9.4	10.0	10.0	10.0	10.0	8.8	9.9	10.0
787	18127	1480	10	CHERRY AVE	04TH ST	05TH ST	Local	Asphalt	33	613	2,249	3.1	10.0	9.2	9.8	10.0	10.0	10.0	10.0	9.3	9.7	10.0
167	18129	1490	10	CHERRY AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	4.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	6.8	10.0
850	18130	1490	20	CHERRY AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	192	768	7.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0	8.9	10.0
707	18128	1490	30	CHERRY AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	8.4	10.0	8.8	9.4	10.0	10.0	10.0	10.0	9.8	8.5	10.0
975	18131	1490	40	CHERRY AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	37	188	773	3.1	10.0	8.5	9.2	10.0	10.0	10.0	10.0	9.7	9.7	10.0
165	18132	1490	50	CHERRY AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	37	188	773	11.6	10.0	9.5	5.1	10.0	10.0	10.0	10.0	9.8	10.0	10.0
906	18134	1500	10	CHERRY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	53	192	1,131	3.0	10.0	8.6	9.5	10.0	10.0	10.0	10.0	9.5	9.4	10.0
390	214405	1500	20	CHERRY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	42	166	775	3.5	10.0	8.5	7.8	10.0	10.0	10.0	10.0	8.4	9.8	10.0
66	18570	1510	10	CITRUS AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	32	144	512	3.7	10.0	9.1	10.0	10.0	10.0	10.0	10.0	8.0	10.0	10.0
985	18569	1510	20	CITRUS AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	28	941	2,928	2.2	10.0	9.8	10.0	10.0	10.0	10.0	10.0	4.4	9.6	10.0
69	18572	1520	10	CITRUS AVE	ALABAMA ST	CORVINA ST	Local	Asphalt	33	749	2,747	2.4	10.0	8.7	9.2	10.0	10.0	10.0	10.0	8.9	9.9	10.0
987	18571	1520	20	CITRUS AVE	CORVINA ST	626 ft w/o CORVINA	Local	Asphalt	34	626	2,365	4.8	9.2	8.8	6.7	10.0	10.0	10.0	10.0	7.3	10.0	10.0
1026	18573	1520	30	CITRUS AVE	626 ft w/o CORVINA	691 ft w/o CORVINA	Local	Asphalt	31	65	224	6.3	10.0	9.6	8.7	10.0	10.0	10.0	10.0	8.7	10.0	10.0
610	18574	1520	40	CITRUS AVE	691 ft w/o CORVINA	RAINBOW DR	Local	Asphalt	34	404	1,526	1.2	10.0	8.3	7.8	10.0	10.0	10.0	10.0	9.3	10.0	10.0
404	19584	1530	10	CONNECTICUT ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	36	381	1,524	3.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.2	10.0	10.0
949	19586	1530	20	CONNECTICUT ST	HEMLOCK AVE	ONEONTA AVE	Collector	Asphalt	37	230	946	1.8	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
917	19585	1530	30	CONNECTICUT ST	ONEONTA AVE	HOLLY AVE	Collector	Asphalt	37	286	1,176	2.9	10.0	8.9	9.5	10.0	10.0	10.0	10.0	9.3	10.0	10.0
1040	19587	1530	40	CONNECTICUT ST	HOLLY AVE	GROVE AVE (W)	Collector	Asphalt	36	371	1,484	2.5	10.0	9.3	9.2	10.0	10.0	10.0	10.0	9.2	10.0	10.0
478	19588	1530	50	CONNECTICUT ST	GROVE AVE (W)	GROVE AVE (E)	Collector	Asphalt	36	286	1,144	3.0	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0	10.0
531	19583	1530	60	CONNECTICUT ST	GROVE AVE	FERN AVE	Collector	Asphalt	36	376	1,504	2.9	10.0	8.7	9.4	10.0	10.0	10.0	10.0	9.2	8.8	10.0
417	19591	1530	70	CONNECTICUT ST	FERN AVE	IMPERIAL BEACH BLVD	Collector	Asphalt	36	694	2,777	2.4	10.0	8.4	9.3	10.0	10.0	10.0	10.0	8.6	9.7	10.0
12	19589	1530	80	CONNECTICUT ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Collector	Asphalt	36	454	1,816	4.7	10.0	9.6	9.4	10.0	10.0	10.0	10.0	9.8	9.5	10.0
140	19592	1530	90	CONNECTICUT ST	ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	431	1,724	2.4	10.0	9.2	9.4	10.0	10.0	10.0	10.0	8.5	10.0	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
533	14608	1400	30	CALIFORNIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	1620	1620 - CALIFORNIA ST	4	2,665	9,787	75	V Good	2	3	1
14	14611	1400	40	CALIFORNIA ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	700	2,800	1620	1620 - CALIFORNIA ST	4	2,665	9,787	75	V Good	2	3	1
790	14621	1410	10	CALLA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	28	139	432	1630	1630 - CALLA AVE	2	1,060	3,093	86	Excellent	2	3	1
84	14620	1410	20	CALLA AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	26	921	2,661	1630	1630 - CALLA AVE	2	1,060	3,093	86	Excellent	2	3	1
484	14619	1420	10	CALLA AVE	03RD ST	ALABAMA ST	Local	Asphalt	32	181	644	1640	1640 - CALLA AVE	5	1,884	6,744	63	Good	2	3	1
1043	14623	1420	20	CALLA AVE	ALABAMA ST	ALLEY W/O 4TH ST	Local	Asphalt	33	408	1,496	1640	1640 - CALLA AVE	5	1,884	6,744	63	Good	2	3	1
1037	14624	1420	30	CALLA AVE	ALLEY W/O 4TH ST	04TH ST	Local	Asphalt	32	165	587	1640	1640 - CALLA AVE	5	1,884	6,744	63	Good	2	3	1
82	14622	1420	40	CALLA AVE	04TH ST	CORVINA ST	Local	Asphalt	32	218	775	1640	1640 - CALLA AVE	5	1,884	6,744	63	Good	2	3	1
387	14626	1420	50	CALLA AVE	CORVINA ST	05TH ST	Local	Asphalt	32	912	3,243	1640	1640 - CALLA AVE	5	1,884	6,744	63	Good	2	3	1
83	14625	1420	60	CALLA AVE	05TH ST	RAINBOW DR	Local	Asphalt	32	137	487	1650	1650 - CALLA AVE	1	137	487	93	Excellent	2	3	1
435	14628	1430	10	CALLA AVE	07TH ST	DELAWARE ST	Local	Asphalt	35	379	1,474	1660	1660 - CALLA AVE	6	2,278	9,573	74	V Good	2	3	1
304	14629	1430	20	CALLA AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	383	1,532	1660	1660 - CALLA AVE	6	2,278	9,573	74	V Good	2	3	1
38	14630	1430	30	CALLA AVE	08TH ST	09TH ST	Local	Asphalt	42	376	1,755	1660	1660 - CALLA AVE	6	2,278	9,573	74	V Good	2	3	1
231	14627	1430	40	CALLA AVE	09TH ST	EMORY ST	Local	Asphalt	37	381	1,566	1660	1660 - CALLA AVE	6	2,278	9,573	74	V Good	2	3	1
369	14633	1430	50	CALLA AVE	EMORY ST	10TH ST	Local	Asphalt	41	378	1,722	1660	1660 - CALLA AVE	6	2,278	9,573	74	V Good	2	3	1
646	14634	1430	60	CALLA AVE	10TH ST	11TH ST	Local	Asphalt	36	381	1,524	1660	1660 - CALLA AVE	6	2,278	9,573	74	V Good	2	3	1
379	14632	1430	70	CALLA AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	190	760	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
924	14636	1430	80	CALLA AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	189	756	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
638	14635	1430	90	CALLA AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	193	772	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
639	14638	1430	100	CALLA AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	36	188	752	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
936	14637	1430	110	CALLA AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	191	764	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
935	14631	1430	120	CALLA AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	186	744	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
1060	14639	1430	130	CALLA AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	194	777	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
932	14640	1430	140	CALLA AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	36	190	760	1670	1670 - CALLA AVE	8	1,521	6,085	77	V Good	2	3	1
50	16188	1440	10	CARNATION AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	190	613	1680	1680 - CARNATION AVE	3	1,105	3,559	78	V Good	2	3	1
13	16190	1440	20	CARNATION AVE	ALLEY E/O SEASIDE DR	CARNATION AVE	Local	Asphalt	29	222	714	1680	1680 - CARNATION AVE	3	1,105	3,559	78	V Good	2	3	1
617	16189	1440	30	CARNATION AVE	CARNATION AVE	SILVER STRAND BLVD	Local	Asphalt	29	693	2,232	1680	1680 - CARNATION AVE	3	1,105	3,559	78	V Good	2	3	1
774	16191	1450	10	CARNATION AVE	04TH ST	CYPRESS AVE	Local	Asphalt	34	266	1,005	1690	1690 - CARNATION AVE	2	911	3,443	72	V Good	2	3	1
106	16192	1450	20	CARNATION AVE	CYPRESS AVE	05TH ST	Local	Asphalt	34	645	2,438	1690	1690 - CARNATION AVE	2	911	3,443	72	V Good	2	3	1
297	16211	1460	10	CAROLINA ST	ELM AVE	THORN ST	Local	Asphalt	37	291	1,196	1700	1700 - CAROLINA ST	5	1,326	5,368	79	V Good	2	3	1
984	16210	1460	20	CAROLINA ST	THORN ST	CAROLINA ST	Local	Asphalt	37	282	1,159	1700	1700 - CAROLINA ST	5	1,326	5,368	79	V Good	2	3	1
715	16208	1460	30	CAROLINA ST	CAROLINA ST	DONAX AVE	Local	Asphalt	36	279	1,116	1700	1700 - CAROLINA ST	5	1,326	5,368	79	V Good	2	3	1
352	16209	1460	40	CAROLINA ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	286	1,144	1700	1700 - CAROLINA ST	5	1,326	5,368	79	V Good	2	3	1
482	16212	1460	50	CAROLINA ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	188	752	1700	1700 - CAROLINA ST	5	1,326	5,368	79	V Good	2	3	1
463	78451	1470	10	CASPIAN WAY	03RD ST	TIJUANA ESTUARY ENTRANCE	Local	Asphalt	38	510	2,154	1710	1710 - CASPIAN WAY	2	966	3,775	73	V Good	2	3	1
524	78452	1470	20	CASPIAN WAY	TIJUANA ESTUARY ENTRANCE	04TH ST	Local	Asphalt	32	456	1,621	1710	1710 - CASPIAN WAY	2	966	3,775	73	V Good	2	3	1
787	18127	1480	10	CHERRY AVE	04TH ST	05TH ST	Local	Asphalt	33	613	2,249	1720	1720 - CHERRY AVE	1	613	2,249	78	V Good	2	3	1
167	18129	1490	10	CHERRY AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	1730	1730 - CHERRY AVE	4	760	3,061	70	V Good	2	3	1
850	18130	1490	20	CHERRY AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	192	768	1730	1730 - CHERRY AVE	4	760	3,061	70	V Good	2	3	1
707	18128	1490	30	CHERRY AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	1730	1730 - CHERRY AVE	4	760	3,061	70	V Good	2	3	1
975	18131	1490	40	CHERRY AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	37	188	773	1730	1730 - CHERRY AVE	4	760	3,061	70	V Good	2	3	1
165	18132	1490	50	CHERRY AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	37	188	773	1740	1740 - CHERRY AVE	1	188	773	37	Poor	2	3	1
906	18134	1500	10	CHERRY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	53	192	1,131	1750	1750 - CHERRY AVE	2	358	1,906	67	Good	2	3	1
390	214405	1500	20	CHERRY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	42	166	775	1750	1750 - CHERRY AVE	2	358	1,906	67	Good	2	3	1
66	18570	1510	10	CITRUS AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	32	144	512	1760	1760 - CITRUS AVE	2	1,085	3,440	70	Good	3	3	1
985	18569	1510	20	CITRUS AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	28	941	2,928	1760	1760 - CITRUS AVE	2	1,085	3,440	70	Good	3	3	1
69	18572	1520	10	CITRUS AVE	ALABAMA ST	CORVINA ST	Local	Asphalt	33	749	2,747	1770	1770 - CITRUS AVE	1	749	2,747	75	V Good	2	3	1
987	18571	1520	20	CITRUS AVE	CORVINA ST	626 ft w/o CORVINA	Local	Asphalt	34	626	2,365	1780	1780 - CITRUS AVE	3	1,095	4,115	54	Fair	2	3	1
1026	18573	1520	30	CITRUS AVE	626 ft w/o CORVINA	691 ft w/o CORVINA	Local	Asphalt	31	65	224	1780	1780 - CITRUS AVE	3	1,095	4,115	54	Fair	2	3	1
610	18574	1520	40	CITRUS AVE	691 ft w/o CORVINA	RAINBOW DR	Local	Asphalt	34	404	1,526	1780	1780 - CITRUS AVE	3	1,095	4,115	54	Fair	2	3	1
404	19584	1530	10	CONNECTICUT ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	36	381	1,524	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
949	19586	1530	20	CONNECTICUT ST	HEMLOCK AVE	ONEONTA AVE	Collector	Asphalt	37	230	946	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
917	19585	1530	30	CONNECTICUT ST	ONEONTA AVE	HOLLY AVE	Collector	Asphalt	37	286	1,176	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
1040	19587	1530	40	CONNECTICUT ST	HOLLY AVE	GROVE AVE (W)	Collector	Asphalt	36	371	1,484	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
478	19588	1530	50	CONNECTICUT ST	GROVE AVE (W)	GROVE AVE (E)	Collector	Asphalt	36	286	1,144	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
531	19583	1530	60	CONNECTICUT ST	GROVE AVE	FERN AVE	Collector	Asphalt	36	376	1,504	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
417	19591	1530	70	CONNECTICUT ST	FERN AVE	IMPERIAL BEACH BLVD	Collector	Asphalt	36	694	2,777	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
12	19589	1530	80	CONNECTICUT ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Collector	Asphalt	36	454	1,816	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
140	19592	1530	90	CONNECTICUT ST	ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	431	1,724	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1

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Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
308	19590	1530	100	CONNECTICUT ST	ELDER AVE	ELM AVE	Collector	Asphalt	34	453	1,713	87	81	60	**85**	4/1/2016	Mod	V Good	7	6	**85**
412	20131	1540	10	CORTEZ AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	42	200	934	91	74	60	**86**	4/1/2016	Mod	Excellent	7	2	**86**
1035	20160	1550	10	CORVINA ST	ELM AVE	DATE AVE	Local	Asphalt	35	269	1,046	82	79	60	**81**	4/1/2016	Mod	V Good	0	18	**81**
220	20163	1550	20	CORVINA ST	DATE AVE	DAISY AVE	Local	Asphalt	35	269	1,046	71	67	60	**70**	4/1/2016	Mod	Good	12	18	**70**
389	20164	1550	30	CORVINA ST	DAISY AVE	DONAX AVE	Local	Asphalt	35	221	860	71	61	80	**68**	4/1/2016	Strng	Good	5	24	**68**
179	20161	1560	10	CORVINA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	40	184	817	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
44	20162	1560	20	CORVINA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	30	254	847	94	82	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
1025	20159	1560	30	CORVINA ST	BONITO AVE	CALLA AVE	Local	Asphalt	33	259	950	86	67	60	**79**	4/1/2016	Mod	V Good	1	13	**79**
747	23120	1570	10	CYPRESS AVE	CARNATION AVE	05TH ST	Local	Asphalt	34	687	2,597	87	68	60	**81**	4/1/2016	Mod	V Good	2	12	**81**
440	23122	1580	10	CYPRESS AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	65	49	60	**59**	4/1/2016	Mod	Fair	26	10	**59**
978	23121	1580	20	CYPRESS AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	188	752	82	64	60	**76**	4/1/2016	Mod	V Good	13	4	**76**
164	23123	1580	30	CYPRESS AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	50	43	60	**48**	4/1/2016	Mod	Marginal	46	4	**47**
33	23124	1580	40	CYPRESS AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	191	764	93	78	60	**88**	4/1/2016	Mod	Excellent	0	7	**88**
848	23126	1580	50	CYPRESS AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	36	188	752	84	65	60	**78**	4/1/2016	Mod	V Good	11	5	**77**
857	23125	1580	60	CYPRESS AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	36	189	756	86	67	60	**80**	4/1/2016	Mod	V Good	6	8	**80**
315	23119	1580	70	CYPRESS AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	36	193	772	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
176	23131	1580	80	CYPRESS AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	36	187	748	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
443	23130	1580	90	CYPRESS AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	192	768	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
620	23129	1580	100	CYPRESS AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	187	748	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
86	23132	1580	110	CYPRESS AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	88	72	60	**82**	4/1/2016	Mod	V Good	10	3	**82**
355	23128	1580	120	CYPRESS AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	191	764	98	89	60	**95**	4/1/2016	Mod	Excellent	1	1	**95**
222	23135	1580	130	CYPRESS AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	188	753	96	87	60	**93**	4/1/2016	Mod	Excellent	0	5	**93**
453	23134	1580	140	CYPRESS AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	191	764	97	88	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
58	23133	1580	150	CYPRESS AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	187	748	85	87	60	**86**	4/1/2016	Mod	Excellent	5	9	**86**
580	23137	1580	160	CYPRESS AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	37	194	798	83	78	60	**82**	4/1/2016	Mod	V Good	5	12	**82**
321	23136	1580	170	CYPRESS AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	189	756	83	66	60	**77**	4/1/2016	Mod	V Good	7	11	**77**
186	23127	1580	180	CYPRESS AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	190	760	91	73	60	**85**	4/1/2016	Mod	Excellent	0	9	**85**
875	23274	1590	20	DAHLIA AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	157	558	84	65	60	**78**	4/1/2016	Mod	V Good	9	7	**78**
198	23277	1590	30	DAHLIA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	31	142	489	64	39	60	**56**	4/1/2016	Mod	Fair	23	13	**56**
193	23275	1590	40	DAHLIA AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	523	1,685	82	63	60	**75**	4/1/2016	Mod	V Good	5	13	**75**
177	23278	1590	50	DAHLIA AVE	02ND ST	03RD ST	Local	Asphalt	31	657	2,262	87	69	60	**81**	4/1/2016	Mod	V Good	9	4	**81**
998	23273	1590	60	DAHLIA AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	90	74	60	**85**	4/1/2016	Mod	V Good	0	10	**85**
368	23279	1600	10	DAHLIA AVE	05TH ST	CAROLINA ST	Local	Asphalt	36	986	3,944	88	69	60	**81**	4/1/2016	Mod	V Good	3	9	**81**
67	23316	1610	30	DAISY AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	659	2,343	85	85	60	**85**	4/1/2016	Mod	Excellent	8	7	**85**
586	23319	1610	40	DAISY AVE	02ND ST	03RD ST	Local	Asphalt	35	666	2,590	51	63	80	**55**	4/1/2016	Strng	Fair	13	36	**55**
990	23315	1610	50	DAISY AVE	03RD ST	04TH ST	Local	Asphalt	32	671	2,386	23	52	30	**32**	4/1/2016	Weak	Poor	65	12	**32**
49	23320	1610	60	DAISY AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	77	78	60	**78**	4/1/2016	Mod	V Good	13	10	**78**
564	23499	1620	20	DATE AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	42	125	585	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
42	23497	1620	30	DATE AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	662	2,352	90	70	60	**84**	4/1/2016	Mod	V Good	0	10	**84**
862	23500	1620	40	DATE AVE	02ND ST	03RD ST	Local	Asphalt	32	660	2,348	36	77	60	**49**	4/1/2016	Mod	Marginal	30	34	**49**
693	23496	1620	50	DATE AVE	03RD ST	04TH ST	Local	Asphalt	32	674	2,397	50	78	30	**60**	4/1/2016	Weak	Fair	41	9	**59**
839	23501	1620	60	DATE AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	75	76	60	**76**	4/1/2016	Mod	V Good	16	9	**76**
1054	24208	1630	10	DELAWARE ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	298	1,060	92	76	60	**86**	4/1/2016	Mod	Excellent	0	8	**86**
958	24207	1640	10	DELAWARE ST	GROVE AVE	08TH ST	Local	Asphalt	33	792	2,904	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
530	24210	1640	20	DELAWARE ST	08TH ST	IMPERIAL BEACH BLVD	Local	Asphalt	32	409	1,454	98	89	60	**95**	4/1/2016	Mod	Excellent	0	3	**95**
139	24209	1650	10	DELAWARE ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	21	453	1,057	50	65	60	**55**	4/1/2016	Mod	Fair	30	20	**54**
416	24211	1650	20	DELAWARE ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	74	64	60	**71**	4/1/2016	Mod	V Good	13	13	**70**
701	24212	1650	30	DELAWARE ST	ELDER AVE	ENCINA AVE	Local	Asphalt	20	444	987	85	70	60	**80**	4/1/2016	Mod	V Good	0	15	**80**
695	24214	1660	10	DELAWARE ST	ELM AVE	DONAX AVE	Local	Asphalt	34	577	2,180	85	67	60	**79**	4/1/2016	Mod	V Good	10	5	**79**
156	24213	1660	20	DELAWARE ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	302	1,108	82	63	60	**75**	4/1/2016	Mod	V Good	6	13	**75**
431	24216	1660	30	DELAWARE ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	61	275	1,864	70	46	60	**62**	4/1/2016	Mod	Good	17	13	**62**
303	24215	1670	10	DELAWARE ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	313	2,087	77	57	60	**71**	4/1/2016	Mod	V Good	11	12	**70**
556	24205	1670	20	DELAWARE ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	32	184	654	84	69	60	**79**	4/1/2016	Mod	V Good	0	16	**79**
553	24206	1670	30	DELAWARE ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	32	175	622	89	70	60	**82**	4/1/2016	Mod	V Good	0	11	**82**
311	24219	1670	40	DELAWARE ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	32	403	1,433	83	66	60	**78**	4/1/2016	Mod	V Good	11	6	**77**
849	24218	1670	50	DELAWARE ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	32	579	2,059	84	65	60	**78**	4/1/2016	Mod	V Good	8	8	**78**
436	24220	1670	60	DELAWARE ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	32	581	2,065	87	68	60	**81**	4/1/2016	Mod	V Good	5	8	**81**
447	24221	1670	70	DELAWARE ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	32	151	537	71	56	60	**66**	4/1/2016	Mod	Good	11	18	**66**
868	24222	1670	80	DELAWARE ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	32	188	669	84	66	60	**78**	4/1/2016	Mod	V Good	5	11	**78**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
308	19590	1530	100	CONNECTICUT ST	ELDER AVE	ELM AVE	Collector	Asphalt	34	453	1,713	2.0	10.0	9.7	9.5	10.0	10.0	9.9	10.0	9.3	10.0	10.0
412	20131	1540	10	CORTEZ AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	42	200	934	5.5	9.2	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
1035	20160	1550	10	CORVINA ST	ELM AVE	DATE AVE	Local	Asphalt	35	269	1,046	2.1	10.0	9.1	10.0	10.0	10.0	10.0	10.0	8.0	10.0	10.0
220	20163	1550	20	CORVINA ST	DATE AVE	DAISY AVE	Local	Asphalt	35	269	1,046	3.0	10.0	9.1	8.8	10.0	10.0	10.0	10.0	8.1	10.0	10.0
389	20164	1550	30	CORVINA ST	DAISY AVE	DONAX AVE	Local	Asphalt	35	221	860	3.5	10.0	8.0	9.5	10.0	10.0	10.0	10.0	8.5	10.0	10.0
179	20161	1560	10	CORVINA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	40	184	817	5.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
44	20162	1560	20	CORVINA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	30	254	847	4.5	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.2	10.0	10.0
1025	20159	1560	30	CORVINA ST	BONITO AVE	CALLA AVE	Local	Asphalt	33	259	950	7.1	10.0	8.9	10.0	10.0	10.0	10.0	10.0	9.2	9.8	10.0
747	23120	1570	10	CYPRESS AVE	CARNATION AVE	05TH ST	Local	Asphalt	34	687	2,597	4.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.8	9.8	10.0
440	23122	1580	10	CYPRESS AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	5.0	10.0	8.9	9.0	10.0	10.0	10.0	10.0	9.8	8.0	10.0
978	23121	1580	20	CYPRESS AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	188	752	6.0	10.0	9.6	9.3	10.0	10.0	10.0	10.0	9.7	9.2	10.0
164	23123	1580	30	CYPRESS AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	5.9	10.0	9.7	6.7	10.0	10.0	10.0	10.0	9.8	8.3	10.0
33	23124	1580	40	CYPRESS AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	191	764	2.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.6	10.0	10.0
848	23126	1580	50	CYPRESS AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	36	188	752	4.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.1	8.6	10.0
857	23125	1580	60	CYPRESS AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	36	189	756	4.5	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.8	9.2	10.0
315	23119	1580	70	CYPRESS AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	36	193	772	2.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
176	23131	1580	80	CYPRESS AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	36	187	748	2.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
443	23130	1580	90	CYPRESS AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	192	768	3.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
620	23129	1580	100	CYPRESS AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	187	748	1.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
86	23132	1580	110	CYPRESS AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	2.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.5	8.8	10.0
355	23128	1580	120	CYPRESS AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	191	764	2.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
222	23135	1580	130	CYPRESS AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	188	753	1.7	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
453	23134	1580	140	CYPRESS AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	191	764	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.4	10.0	10.0
58	23133	1580	150	CYPRESS AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	187	748	1.7	10.0	8.8	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
580	23137	1580	160	CYPRESS AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	37	194	798	2.1	10.0	8.8	9.5	10.0	10.0	10.0	10.0	9.6	10.0	10.0
321	23136	1580	170	CYPRESS AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	189	756	3.0	10.0	8.7	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
186	23127	1580	180	CYPRESS AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	190	760	2.7	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
875	23274	1590	20	DAHLIA AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	157	558	8.4	10.0	9.3	9.1	10.0	10.0	10.0	10.0	9.8	10.0	10.0
198	23277	1590	30	DAHLIA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	31	142	489	6.6	10.0	8.7	8.4	10.0	10.0	10.0	10.0	9.5	9.1	10.0
193	23275	1590	40	DAHLIA AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	523	1,685	4.5	10.0	8.9	9.5	10.0	10.0	10.0	10.0	9.2	10.0	10.0
177	23278	1590	50	DAHLIA AVE	02ND ST	03RD ST	Local	Asphalt	31	657	2,262	3.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.3	8.9	10.0
998	23273	1590	60	DAHLIA AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	2.4	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.4	10.0	10.0
368	23279	1600	10	DAHLIA AVE	05TH ST	CAROLINA ST	Local	Asphalt	36	986	3,944	2.9	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.1	9.6	10.0
67	23316	1610	30	DAISY AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	659	2,343	1.8	10.0	10.0	9.2	10.0	10.0	10.0	10.0	8.7	10.0	10.0
586	23319	1610	40	DAISY AVE	02ND ST	03RD ST	Local	Asphalt	35	666	2,590	3.3	9.7	7.7	9.0	10.0	10.0	10.0	10.0	6.9	10.0	10.0
990	23315	1610	50	DAISY AVE	03RD ST	04TH ST	Local	Asphalt	32	671	2,386	4.6	10.0	8.7	4.8	10.0	10.0	10.0	10.0	9.6	8.4	10.0
49	23320	1610	60	DAISY AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	2.2	10.0	9.2	9.0	10.0	10.0	10.0	10.0	9.5	9.7	10.0
564	23499	1620	20	DATE AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	42	125	585	6.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
42	23497	1620	30	DATE AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	662	2,352	3.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
862	23500	1620	40	DATE AVE	02ND ST	03RD ST	Local	Asphalt	32	660	2,348	2.2	10.0	8.4	7.0	10.0	10.0	10.0	10.0	6.1	10.0	10.0
693	23496	1620	50	DATE AVE	03RD ST	04TH ST	Local	Asphalt	32	674	2,397	2.2	10.0	9.6	8.4	10.0	10.0	10.0	10.0	9.0	6.9	10.0
839	23501	1620	60	DATE AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	2.3	10.0	9.7	8.7	10.0	10.0	10.0	10.0	8.8	9.7	10.0
1054	24208	1630	10	DELAWARE ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	298	1,060	3.4	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
958	24207	1640	10	DELAWARE ST	GROVE AVE	08TH ST	Local	Asphalt	33	792	2,904	5.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
530	24210	1640	20	DELAWARE ST	08TH ST	IMPERIAL BEACH BLVD	Local	Asphalt	32	409	1,454	5.5	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
139	24209	1650	10	DELAWARE ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	21	453	1,057	3.2	9.9	9.7	7.3	10.0	10.0	10.0	10.0	6.9	9.7	10.0
416	24211	1650	20	DELAWARE ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	3.3	10.0	9.5	8.7	10.0	10.0	10.0	10.0	8.4	10.0	10.0
701	24212	1650	30	DELAWARE ST	ELDER AVE	ENCINA AVE	Local	Asphalt	20	444	987	2.7	10.0	9.6	10.0	10.0	10.0	10.0	10.0	7.9	10.0	10.0
695	24214	1660	10	DELAWARE ST	ELM AVE	DONAX AVE	Local	Asphalt	34	577	2,180	4.2	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.5	8.8	10.0
156	24213	1660	20	DELAWARE ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	302	1,108	6.1	10.0	8.8	9.4	10.0	10.0	10.0	10.0	9.4	10.0	10.0
431	24216	1660	30	DELAWARE ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	61	275	1,864	7.3	10.0	8.9	8.3	10.0	10.0	10.0	10.0	9.2	10.0	10.0
303	24215	1670	10	DELAWARE ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	313	2,087	5.3	9.8	9.1	9.4	10.0	10.0	10.0	10.0	9.2	9.7	10.0
556	24205	1670	20	DELAWARE ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	32	184	654	2.8	10.0	9.0	10.0	10.0	10.0	10.0	10.0	8.6	10.0	10.0
553	24206	1670	30	DELAWARE ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	32	175	622	4.3	10.0	9.3	10.0	10.0	10.0	10.0	10.0	8.9	10.0	10.0
311	24219	1670	40	DELAWARE ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	32	403	1,433	3.0	10.0	9.9	10.0	10.0	9.6	10.0	10.0	9.1	8.8	10.0
849	24218	1670	50	DELAWARE ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	32	579	2,059	3.8	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.3	9.1	10.0
436	24220	1670	60	DELAWARE ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	32	581	2,065	3.3	10.0	9.8	10.0	10.0	10.0	10.0	10.0	8.8	9.4	10.0
447	24221	1670	70	DELAWARE ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	32	151	537	4.1	10.0	8.4	9.4	10.0	10.0	10.0	10.0	9.1	9.3	10.0
868	24222	1670	80	DELAWARE ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	32	188	669	11.5	10.0	9.2	9.6	10.0	10.0	9.9	10.0	9.1	10.0	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
308	19590	1530	100	CONNECTICUT ST	ELDER AVE	ELM AVE	Collector	Asphalt	34	453	1,713	1790	1790 - CONNECTICUT ST	10	3,963	15,808	78	V Good	2	2	1
412	20131	1540	10	CORTEZ AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	42	200	934	1800	1800 - CORTEZ AVE	1	200	934	86	Excellent	2	3	1
1035	20160	1550	10	CORVINA ST	ELM AVE	DATE AVE	Local	Asphalt	35	269	1,046	1810	1810 - CORVINA ST	3	759	2,952	73	V Good	2	3	1
220	20163	1550	20	CORVINA ST	DATE AVE	DAISY AVE	Local	Asphalt	35	269	1,046	1810	1810 - CORVINA ST	3	759	2,952	73	V Good	2	3	1
389	20164	1550	30	CORVINA ST	DAISY AVE	DONAX AVE	Local	Asphalt	35	221	860	1810	1810 - CORVINA ST	3	759	2,952	73	V Good	2	3	1
179	20161	1560	10	CORVINA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	40	184	817	1820	1820 - CORVINA ST	3	697	2,614	88	Excellent	2	3	1
44	20162	1560	20	CORVINA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	30	254	847	1820	1820 - CORVINA ST	3	697	2,614	88	Excellent	2	3	1
1025	20159	1560	30	CORVINA ST	BONITO AVE	CALLA AVE	Local	Asphalt	33	259	950	1820	1820 - CORVINA ST	3	697	2,614	88	Excellent	2	3	1
747	23120	1570	10	CYPRESS AVE	CARNATION AVE	05TH ST	Local	Asphalt	34	687	2,597	1830	1830 - CYPRESS AVE	1	687	2,597	81	V Good	2	3	1
440	23122	1580	10	CYPRESS AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	1840	1840 - CYPRESS AVE	2	377	1,508	68	Good	2	3	1
978	23121	1580	20	CYPRESS AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	188	752	1840	1840 - CYPRESS AVE	2	377	1,508	68	Good	2	3	1
164	23123	1580	30	CYPRESS AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	1850	1850 - CYPRESS AVE	1	191	764	47	Marginal	2	3	1
33	23124	1580	40	CYPRESS AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	191	764	1860	1860 - CYPRESS AVE	3	568	2,272	82	V Good	2	3	1
848	23126	1580	50	CYPRESS AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	36	188	752	1860	1860 - CYPRESS AVE	3	568	2,272	82	V Good	2	3	1
857	23125	1580	60	CYPRESS AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	36	189	756	1860	1860 - CYPRESS AVE	3	568	2,272	82	V Good	2	3	1
315	23119	1580	70	CYPRESS AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	36	193	772	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
176	23131	1580	80	CYPRESS AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	36	187	748	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
443	23130	1580	90	CYPRESS AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	192	768	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
620	23129	1580	100	CYPRESS AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	187	748	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
86	23132	1580	110	CYPRESS AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
355	23128	1580	120	CYPRESS AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	191	764	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
222	23135	1580	130	CYPRESS AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	188	753	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
453	23134	1580	140	CYPRESS AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	191	764	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
58	23133	1580	150	CYPRESS AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	187	748	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
580	23137	1580	160	CYPRESS AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	37	194	798	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
321	23136	1580	170	CYPRESS AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	189	756	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
186	23127	1580	180	CYPRESS AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	190	760	1870	1870 - CYPRESS AVE	12	2,282	9,151	90	Excellent	2	3	1
875	23274	1590	20	DAHLIA AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	157	558	1880	1880 - DAHLIA AVE	1	157	558	78	V Good	2	3	1
198	23277	1590	30	DAHLIA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	31	142	489	1890	1890 - DAHLIA AVE	1	142	489	56	Fair	2	3	1
193	23275	1590	40	DAHLIA AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	523	1,685	1900	1900 - DAHLIA AVE	2	1,180	3,948	79	V Good	2	3	1
177	23278	1590	50	DAHLIA AVE	02ND ST	03RD ST	Local	Asphalt	31	657	2,262	1900	1900 - DAHLIA AVE	2	1,180	3,948	79	V Good	2	3	1
998	23273	1590	60	DAHLIA AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	1910	1910 - DAHLIA AVE	1	658	2,340	85	V Good	2	3	1
368	23279	1600	10	DAHLIA AVE	05TH ST	CAROLINA ST	Local	Asphalt	36	986	3,944	1920	1920 - DAHLIA AVE	1	986	3,944	81	V Good	2	3	1
67	23316	1610	30	DAISY AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	659	2,343	1930	1930 - DAISY AVE	1	659	2,343	85	Excellent	2	3	1
586	23319	1610	40	DAISY AVE	02ND ST	03RD ST	Local	Asphalt	35	666	2,590	1940	1940 - DAISY AVE	1	666	2,590	55	Fair	3	3	1
990	23315	1610	50	DAISY AVE	03RD ST	04TH ST	Local	Asphalt	32	671	2,386	1950	1950 - DAISY AVE	1	671	2,386	32	Poor	1	3	1
49	23320	1610	60	DAISY AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	1960	1960 - DAISY AVE	1	549	2,074	78	V Good	2	3	1
564	23499	1620	20	DATE AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	42	125	585	1970	1970 - DATE AVE	1	125	585	95	Excellent	2	3	1
42	23497	1620	30	DATE AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	662	2,352	1980	1980 - DATE AVE	1	662	2,352	84	V Good	2	3	1
862	23500	1620	40	DATE AVE	02ND ST	03RD ST	Local	Asphalt	32	660	2,348	1990	1990 - DATE AVE	1	660	2,348	49	Marginal	2	3	1
693	23496	1620	50	DATE AVE	03RD ST	04TH ST	Local	Asphalt	32	674	2,397	2000	2000 - DATE AVE	2	1,223	4,471	67	Good	1	3	1
839	23501	1620	60	DATE AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	2000	2000 - DATE AVE	2	1,223	4,471	67	Good	1	3	1
1054	24208	1630	10	DELAWARE ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	298	1,060	2010	2010 - DELAWARE ST	1	298	1,060	86	Excellent	2	3	1
958	24207	1640	10	DELAWARE ST	GROVE AVE	08TH ST	Local	Asphalt	33	792	2,904	2020	2020 - DELAWARE ST	2	1,201	4,359	95	Excellent	2	3	1
530	24210	1640	20	DELAWARE ST	08TH ST	IMPERIAL BEACH BLVD	Local	Asphalt	32	409	1,454	2020	2020 - DELAWARE ST	2	1,201	4,359	95	Excellent	2	3	1
139	24209	1650	10	DELAWARE ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	21	453	1,057	2030	2030 - DELAWARE ST	1	453	1,057	54	Fair	2	3	1
416	24211	1650	20	DELAWARE ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	2040	2040 - DELAWARE ST	1	430	956	70	V Good	2	3	1
701	24212	1650	30	DELAWARE ST	ELDER AVE	ENCINA AVE	Local	Asphalt	20	444	987	2050	2050 - DELAWARE ST	1	444	987	80	V Good	2	3	1
695	24214	1660	10	DELAWARE ST	ELM AVE	DONAX AVE	Local	Asphalt	34	577	2,180	2060	2060 - DELAWARE ST	3	1,154	5,151	72	V Good	2	3	1
156	24213	1660	20	DELAWARE ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	302	1,108	2060	2060 - DELAWARE ST	3	1,154	5,151	72	V Good	2	3	1
431	24216	1660	30	DELAWARE ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	61	275	1,864	2060	2060 - DELAWARE ST	3	1,154	5,151	72	V Good	2	3	1
303	24215	1670	10	DELAWARE ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	313	2,087	2070	2070 - DELAWARE ST	6	2,235	8,920	77	V Good	2	3	1
556	24205	1670	20	DELAWARE ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	32	184	654	2070	2070 - DELAWARE ST	6	2,235	8,920	77	V Good	2	3	1
553	24206	1670	30	DELAWARE ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	32	175	622	2070	2070 - DELAWARE ST	6	2,235	8,920	77	V Good	2	3	1
311	24219	1670	40	DELAWARE ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	32	403	1,433	2070	2070 - DELAWARE ST	6	2,235	8,920	77	V Good	2	3	1
849	24218	1670	50	DELAWARE ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	32	579	2,059	2070	2070 - DELAWARE ST	6	2,235	8,920	77	V Good	2	3	1
436	24220	1670	60	DELAWARE ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	32	581	2,065	2070	2070 - DELAWARE ST	6	2,235	8,920	77	V Good	2	3	1
447	24221	1670	70	DELAWARE ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	32	151	537	2080	2080 - DELAWARE ST	2	339	1,205	73	V Good	2	3	1
868	24222	1670	80	DELAWARE ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	32	188	669	2080	2080 - DELAWARE ST	2	339	1,205	73	V Good	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
676	24344	1680	10	DESCANSO AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	39	191	827	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
314	24757	1690	10	DONAX AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	140	451	68	44	60	**60**	4/1/2016	Mod	Good	30	2	**60**
62	24756	1690	20	DONAX AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	525	1,692	53	58	60	**55**	4/1/2016	Mod	Fair	29	18	**54**
996	24758	1690	30	DONAX AVE	02ND ST	03RD ST	Local	Asphalt	29	659	2,124	93	78	60	**88**	4/1/2016	Mod	Excellent	6	1	**88**
991	24755	1690	40	DONAX AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	87	74	60	**83**	4/1/2016	Mod	V Good	2	11	**83**
654	24763	1700	10	DONAX AVE	WEST END	CORVINA ST	Local	Asphalt	39	195	845	65	56	80	**62**	4/1/2016	Strng	Good	12	23	**62**
904	24762	1710	10	DONAX AVE	WEST END	CAROLINA ST	Local	Asphalt	33	728	2,669	75	75	60	**75**	4/1/2016	Mod	V Good	11	14	**75**
252	24765	1720	10	DONAX AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	34	193	729	71	70	30	**71**	4/1/2016	Weak	V Good	24	4	**71**
155	24764	1720	20	DONAX AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	34	188	710	87	83	60	**86**	4/1/2016	Mod	Excellent	2	11	**86**
540	24767	1720	30	DONAX AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	34	192	725	93	79	60	**88**	4/1/2016	Mod	Excellent	0	7	**88**
697	24766	1720	40	DONAX AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	189	672	97	89	60	**95**	4/1/2016	Mod	Excellent	0	3	**94**
157	24768	1720	50	DONAX AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	34	193	729	93	86	60	**91**	4/1/2016	Mod	Excellent	3	4	**91**
547	24769	1720	60	DONAX AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	34	184	695	73	54	60	**67**	4/1/2016	Mod	Good	20	7	**67**
298	24761	1720	70	DONAX AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	40	197	876	80	69	60	**77**	4/1/2016	Mod	V Good	7	12	**77**
159	24775	1720	80	DONAX AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	40	186	827	82	63	60	**75**	4/1/2016	Mod	V Good	10	8	**75**
28	24774	1720	90	DONAX AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	40	192	854	48	49	30	**49**	4/1/2016	Weak	Marginal	49	3	**48**
318	24773	1720	100	DONAX AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	40	191	849	95	84	60	**91**	4/1/2016	Mod	Excellent	1	4	**91**
863	24776	1720	110	DONAX AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	188	752	92	80	60	**88**	4/1/2016	Mod	Excellent	0	8	**88**
977	24777	1720	120	DONAX AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	186	744	91	75	60	**86**	4/1/2016	Mod	Excellent	2	6	**86**
544	24772	1720	130	DONAX AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	37	188	773	94	83	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
710	24778	1720	140	DONAX AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	37	196	806	91	75	60	**86**	4/1/2016	Mod	Excellent	0	9	**86**
228	24770	1720	150	DONAX AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	380	1,520	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
658	24779	1720	160	DONAX AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	188	752	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
394	24771	1720	170	DONAX AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	188	752	97	89	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
258	24782	1720	180	DONAX AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	197	788	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
796	24783	1720	190	DONAX AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	38	188	794	97	89	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
507	24781	1720	200	DONAX AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
937	24784	1720	210	DONAX AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	192	768	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
242	24780	1720	220	DONAX AVE	GEORGIA ST	EAST END	Local	Asphalt	36	190	760	97	89	60	**95**	4/1/2016	Mod	Excellent	1	1	**94**
150	24983	1730	10	DOWNING ST	GROVE AVE	09TH ST	Local	Asphalt	32	1,107	3,935	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
1029	25668	1740	10	EAST LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	648	2,304	92	76	60	**86**	4/1/2016	Mod	Excellent	0	8	**86**
486	25669	1740	20	EAST LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	657	2,336	89	69	60	**82**	4/1/2016	Mod	V Good	1	10	**82**
421	25667	1740	30	EAST LN	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	85	66	60	**79**	4/1/2016	Mod	V Good	1	14	**79**
680	25670	1740	40	EAST LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	699	2,796	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
1016	25775	1750	10	EBONY AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	135	480	63	59	60	**62**	4/1/2016	Mod	Good	32	5	**62**
78	25776	1750	20	EBONY AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	34	98	370	87	68	60	**81**	4/1/2016	Mod	V Good	2	11	**81**
81	25773	1750	30	EBONY AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	659	2,124	54	52	80	**54**	4/1/2016	Strng	Fair	14	32	**53**
599	25774	1750	40	EBONY AVE	02ND ST	03RD ST	Local	Asphalt	29	663	2,135	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
880	25772	1750	50	EBONY AVE	03RD ST	04TH ST	Local	Asphalt	32	715	2,542	25	31	80	**27**	4/1/2016	Strng	Poor	41	35	**26**
1002	25777	1760	10	EBONY AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	187	665	64	36	60	**55**	4/1/2016	Mod	Fair	22	14	**55**
1003	25788	1760	20	EBONY AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	33	188	689	56	54	60	**56**	4/1/2016	Mod	Fair	29	14	**56**
206	25787	1760	30	EBONY AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	187	665	66	39	80	**57**	4/1/2016	Strng	Fair	18	17	**57**
191	25786	1760	40	EBONY AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	195	694	80	78	60	**79**	4/1/2016	Mod	V Good	5	15	**79**
217	25782	1760	50	EBONY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	189	672	46	48	60	**47**	4/1/2016	Mod	Marginal	45	9	**47**
993	25785	1760	60	EBONY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	63	62	60	**63**	4/1/2016	Mod	Good	30	7	**63**
719	25781	1760	70	EBONY AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	193	686	89	70	60	**82**	4/1/2016	Mod	V Good	3	8	**82**
992	25783	1760	80	EBONY AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	187	665	91	73	60	**85**	4/1/2016	Mod	Excellent	0	9	**85**
449	25779	1760	90	EBONY AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	187	665	35	25	80	**31**	4/1/2016	Strng	Poor	28	37	**31**
717	25784	1760	100	EBONY AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	192	683	48	67	80	**55**	4/1/2016	Strng	Fair	19	33	**54**
209	25780	1760	110	EBONY AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	42	188	877	89	69	60	**82**	4/1/2016	Mod	V Good	0	11	**82**
888	25778	1760	120	EBONY AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	41	187	852	89	74	60	**84**	4/1/2016	Mod	V Good	0	12	**84**
74	25789	1760	130	EBONY AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	42	194	905	78	73	60	**76**	4/1/2016	Mod	V Good	10	12	**76**
734	25791	1760	140	EBONY AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	42	191	891	85	67	60	**79**	4/1/2016	Mod	V Good	5	10	**79**
1009	25790	1760	150	EBONY AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	185	658	55	36	60	**49**	4/1/2016	Mod	Marginal	30	15	**49**
1008	25792	1760	160	EBONY AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	32	192	683	58	75	60	**64**	4/1/2016	Mod	Good	21	21	**64**
415	26763	1770	20	ELDER AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	33	96	352	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
1	26761	1770	30	ELDER AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	661	2,350	94	83	60	**91**	4/1/2016	Mod	Excellent	0	6	**91**
673	26765	1770	40	ELDER AVE	02ND ST	ALLEY W/O 3RD ST	Local	Asphalt	28	171	532	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**

													Condition Details										
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnrr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
676	24344	1680	10	DESCANSO AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	39	191	827	13.0	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
314	24757	1690	10	DONAX AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	140	451	9.7	10.0	10.0	7.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
62	24756	1690	20	DONAX AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	525	1,692	3.9	10.0	8.0	7.4	10.0	10.0	9.8	10.0	9.7	9.8	10.0
996	24758	1690	30	DONAX AVE	02ND ST	03RD ST	Local	Asphalt	29	659	2,124	3.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	9.2	10.0
991	24755	1690	40	DONAX AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	2.4	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.2	9.7	10.0
654	24763	1700	10	DONAX AVE	WEST END	CORVINA ST	Local	Asphalt	39	195	845	4.1	10.0	7.6	8.8	10.0	10.0	10.0	10.0	9.3	10.0	10.0
904	24762	1710	10	DONAX AVE	WEST END	CAROLINA ST	Local	Asphalt	33	728	2,669	2.4	10.0	9.1	9.3	10.0	10.0	10.0	10.0	8.7	9.5	10.0
252	24765	1720	10	DONAX AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	34	193	729	2.7	10.0	9.5	7.7	10.0	10.0	10.0	10.0	10.0	9.8	10.0
155	24764	1720	20	DONAX AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	34	188	710	1.9	10.0	8.6	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0
540	24767	1720	30	DONAX AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	34	192	725	2.4	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
697	24766	1720	40	DONAX AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	189	672	2.1	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
157	24768	1720	50	DONAX AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	34	193	729	1.7	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	9.6	10.0
547	24769	1720	60	DONAX AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	34	184	695	4.3	10.0	9.2	8.7	10.0	10.0	10.0	10.0	9.8	9.1	10.0
298	24761	1720	70	DONAX AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	40	197	876	2.8	10.0	8.5	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
159	24775	1720	80	DONAX AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	40	186	827	4.7	10.0	9.1	9.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
28	24774	1720	90	DONAX AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	40	192	854	4.9	8.9	9.8	6.1	10.0	10.0	10.0	10.0	9.8	10.0	10.0
318	24773	1720	100	DONAX AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	40	191	849	3.8	9.9	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
863	24776	1720	110	DONAX AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	188	752	2.1	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
977	24777	1720	120	DONAX AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	186	744	5.6	10.0	9.4	10.0	10.0	9.5	10.0	10.0	9.8	10.0	10.0
544	24772	1720	130	DONAX AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	37	188	773	2.8	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
710	24778	1720	140	DONAX AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	37	196	806	2.4	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
228	24770	1720	150	DONAX AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	380	1,520	3.8	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
658	24779	1720	160	DONAX AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	188	752	1.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
394	24771	1720	170	DONAX AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	188	752	3.6	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
258	24782	1720	180	DONAX AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	197	788	1.9	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
796	24783	1720	190	DONAX AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	38	188	794	6.2	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
507	24781	1720	200	DONAX AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	3.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
937	24784	1720	210	DONAX AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	192	768	4.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
242	24780	1720	220	DONAX AVE	GEORGIA ST	EAST END	Local	Asphalt	36	190	760	4.4	10.0	10.0	10.0	10.0	10.0	9.8	10.0	9.8	10.0	10.0
150	24983	1730	10	DOWNING ST	GROVE AVE	09TH ST	Local	Asphalt	32	1,107	3,935	3.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.3	10.0	10.0
1029	25668	1740	10	EAST LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	648	2,304	2.5	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.4	10.0	10.0
486	25669	1740	20	EAST LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	657	2,336	3.7	10.0	9.1	10.0	10.0	10.0	10.0	10.0	9.5	9.9	10.0
421	25667	1740	30	EAST LN	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	4.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.4	9.9	10.0
680	25670	1740	40	EAST LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	699	2,796	4.9	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
1016	25775	1750	10	EBONY AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	135	480	3.7	10.0	9.4	9.5	10.0	10.0	10.0	10.0	10.0	6.6	10.0
78	25776	1750	20	EBONY AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	34	98	370	6.1	10.0	8.8	10.0	10.0	10.0	10.0	10.0	9.7	9.8	10.0
81	25773	1750	30	EBONY AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	659	2,124	4.5	10.0	9.4	9.2	10.0	10.0	10.0	10.0	5.0	9.2	10.0
599	25774	1750	40	EBONY AVE	02ND ST	03RD ST	Local	Asphalt	29	663	2,135	3.4	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
880	25772	1750	50	EBONY AVE	03RD ST	04TH ST	Local	Asphalt	32	715	2,542	8.4	9.8	6.3	7.3	10.0	10.0	9.2	10.0	9.0	9.2	10.0
1002	25777	1760	10	EBONY AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	187	665	9.9	10.0	8.4	7.8	10.0	10.0	10.0	10.0	9.8	10.0	10.0
1003	25788	1760	20	EBONY AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	33	188	689	4.3	10.0	8.7	8.0	10.0	10.0	10.0	10.0	9.2	8.8	10.0
206	25787	1760	30	EBONY AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	187	665	6.9	10.0	9.2	8.2	10.0	10.0	10.0	10.0	8.2	10.0	10.0
191	25786	1760	40	EBONY AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	195	694	2.1	10.0	9.4	9.5	10.0	10.0	10.0	10.0	8.2	10.0	10.0
217	25782	1760	50	EBONY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	189	672	5.1	10.0	9.6	6.4	10.0	10.0	8.7	10.0	9.0	9.9	10.0
993	25785	1760	60	EBONY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	3.4	10.0	10.0	7.9	10.0	10.0	8.8	10.0	8.7	10.0	10.0
719	25781	1760	70	EBONY AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	193	686	4.2	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.7	9.6	10.0
992	25783	1760	80	EBONY AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	187	665	4.5	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.5	10.0	10.0
449	25779	1760	90	EBONY AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	187	665	9.9	9.5	8.3	7.6	10.0	10.0	10.0	10.0	5.8	10.0	10.0
717	25784	1760	100	EBONY AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	192	683	2.9	10.0	8.6	8.1	10.0	10.0	10.0	10.0	6.1	10.0	10.0
209	25780	1760	110	EBONY AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	42	188	877	6.8	10.0	9.7	10.0	10.0	10.0	10.0	10.0	8.4	10.0	10.0
888	25778	1760	120	EBONY AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	41	187	852	2.4	10.0	9.8	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
74	25789	1760	130	EBONY AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	42	194	905	2.5	10.0	9.6	9.0	10.0	10.0	10.0	10.0	8.3	10.0	10.0
734	25791	1760	140	EBONY AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	42	191	891	3.4	10.0	9.7	10.0	10.0	10.0	10.0	10.0	8.6	9.3	10.0
1009	25790	1760	150	EBONY AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	185	658	7.1	10.0	9.0	7.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
1008	25792	1760	160	EBONY AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	32	192	683	2.3	10.0	9.0	8.0	10.0	10.0	10.0	10.0	7.8	9.9	10.0
415	26763	1770	20	ELDER AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	33	96	352	12.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.3	10.0	10.0
1	26761	1770	30	ELDER AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	661	2,350	3.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
673	26765	1770	40	ELDER AVE	02ND ST	ALLEY W/O 3RD ST	Local	Asphalt	28	171	532	3.8	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

													Projects Summary								
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
676	24344	1680	10	DESCANSO AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	39	191	827	2090	2090 - DESCANSO AVE	1	191	827	**93**	Excellent	2	3	1
314	24757	1690	10	DONAX AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	140	451	2100	2100 - DONAX AVE	2	665	2,143	**56**	Fair	2	3	1
62	24756	1690	20	DONAX AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	525	1,692	2100	2100 - DONAX AVE	2	665	2,143	**56**	Fair	2	3	1
996	24758	1690	30	DONAX AVE	02ND ST	03RD ST	Local	Asphalt	29	659	2,124	2110	2110 - DONAX AVE	2	1,317	4,463	**85**	Excellent	2	3	1
991	24755	1690	40	DONAX AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	2110	2110 - DONAX AVE	2	1,317	4,463	**85**	Excellent	2	3	1
654	24763	1700	10	DONAX AVE	WEST END	CORVINA ST	Local	Asphalt	39	195	845	2120	2120 - DONAX AVE	1	195	845	**62**	Good	3	3	1
904	24762	1710	10	DONAX AVE	WEST END	CAROLINA ST	Local	Asphalt	33	728	2,669	2130	2130 - DONAX AVE	1	728	2,669	**75**	V Good	2	3	1
252	24765	1720	10	DONAX AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	34	193	729	2140	2140 - DONAX AVE	6	1,139	4,261	**83**	V Good	2	3	1
155	24764	1720	20	DONAX AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	34	188	710	2140	2140 - DONAX AVE	6	1,139	4,261	**83**	V Good	2	3	1
540	24767	1720	30	DONAX AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	34	192	725	2140	2140 - DONAX AVE	6	1,139	4,261	**83**	V Good	2	3	1
697	24766	1720	40	DONAX AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	189	672	2140	2140 - DONAX AVE	6	1,139	4,261	**83**	V Good	2	3	1
157	24768	1720	50	DONAX AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	34	193	729	2140	2140 - DONAX AVE	6	1,139	4,261	**83**	V Good	2	3	1
547	24769	1720	60	DONAX AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	34	184	695	2140	2140 - DONAX AVE	6	1,139	4,261	**83**	V Good	2	3	1
298	24761	1720	70	DONAX AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	40	197	876	2150	2150 - DONAX AVE	3	575	2,556	**67**	Good	2	3	1
159	24775	1720	80	DONAX AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	40	186	827	2150	2150 - DONAX AVE	3	575	2,556	**67**	Good	2	3	1
28	24774	1720	90	DONAX AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	40	192	854	2150	2150 - DONAX AVE	3	575	2,556	**67**	Good	2	3	1
318	24773	1720	100	DONAX AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	40	191	849	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
863	24776	1720	110	DONAX AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	188	752	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
977	24777	1720	120	DONAX AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	186	744	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
544	24772	1720	130	DONAX AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	37	188	773	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
710	24778	1720	140	DONAX AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	37	196	806	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
228	24770	1720	150	DONAX AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	380	1,520	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
658	24779	1720	160	DONAX AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	188	752	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
394	24771	1720	170	DONAX AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	188	752	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
258	24782	1720	180	DONAX AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	197	788	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
796	24783	1720	190	DONAX AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	38	188	794	2160	2160 - DONAX AVE	10	2,090	8,530	**91**	Excellent	2	3	1
507	24781	1720	200	DONAX AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	2170	2170 - DONAX AVE	3	570	2,280	**95**	Excellent	2	3	1
937	24784	1720	210	DONAX AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	192	768	2170	2170 - DONAX AVE	3	570	2,280	**95**	Excellent	2	3	1
242	24780	1720	220	DONAX AVE	GEORGIA ST	EAST END	Local	Asphalt	36	190	760	2170	2170 - DONAX AVE	3	570	2,280	**95**	Excellent	2	3	1
150	24983	1730	10	DOWNING ST	GROVE AVE	09TH ST	Local	Asphalt	32	1,107	3,935	2180	2180 - DOWNING ST	1	1,107	3,935	**93**	Excellent	2	3	1
1029	25668	1740	10	EAST LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	648	2,304	2190	2190 - EAST LN	4	2,664	9,783	**86**	Excellent	2	3	1
486	25669	1740	20	EAST LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	657	2,336	2190	2190 - EAST LN	4	2,664	9,783	**86**	Excellent	2	3	1
421	25667	1740	30	EAST LN	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	2190	2190 - EAST LN	4	2,664	9,783	**86**	Excellent	2	3	1
680	25670	1740	40	EAST LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	699	2,796	2190	2190 - EAST LN	4	2,664	9,783	**86**	Excellent	2	3	1
1016	25775	1750	10	EBONY AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	135	480	2200	2200 - EBONY AVE	2	233	850	**70**	Good	2	3	1
78	25776	1750	20	EBONY AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	34	98	370	2200	2200 - EBONY AVE	2	233	850	**70**	Good	2	3	1
81	25773	1750	30	EBONY AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	659	2,124	2210	2210 - EBONY AVE	1	659	2,124	**53**	Fair	3	3	1
599	25774	1750	40	EBONY AVE	02ND ST	03RD ST	Local	Asphalt	29	663	2,135	2220	2220 - EBONY AVE	1	663	2,135	**95**	Excellent	2	3	1
880	25772	1750	50	EBONY AVE	03RD ST	04TH ST	Local	Asphalt	32	715	2,542	2230	2230 - EBONY AVE	1	715	2,542	**26**	Poor	3	3	1
1002	25777	1760	10	EBONY AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	187	665	2240	2240 - EBONY AVE	2	375	1,354	**55**	Fair	2	3	1
1003	25788	1760	20	EBONY AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	33	188	689	2240	2240 - EBONY AVE	2	375	1,354	**55**	Fair	2	3	1
206	25787	1760	30	EBONY AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	187	665	2250	2250 - EBONY AVE	4	761	2,706	**61**	Good	2	3	1
191	25786	1760	40	EBONY AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	195	694	2250	2250 - EBONY AVE	4	761	2,706	**61**	Good	2	3	1
217	25782	1760	50	EBONY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	189	672	2250	2250 - EBONY AVE	4	761	2,706	**61**	Good	2	3	1
993	25785	1760	60	EBONY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	2250	2250 - EBONY AVE	4	761	2,706	**61**	Good	2	3	1
719	25781	1760	70	EBONY AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	193	686	2260	2260 - EBONY AVE	2	380	1,351	**84**	V Good	2	3	1
992	25783	1760	80	EBONY AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	187	665	2260	2260 - EBONY AVE	2	380	1,351	**84**	V Good	2	3	1
449	25779	1760	90	EBONY AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	187	665	2270	2270 - EBONY AVE	2	379	1,348	**43**	Marginal	3	3	1
717	25784	1760	100	EBONY AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	192	683	2270	2270 - EBONY AVE	2	379	1,348	**43**	Marginal	3	3	1
209	25780	1760	110	EBONY AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	42	188	877	2280	2280 - EBONY AVE	4	760	3,526	**80**	V Good	2	3	1
888	25778	1760	120	EBONY AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	41	187	852	2280	2280 - EBONY AVE	4	760	3,526	**80**	V Good	2	3	1
74	25789	1760	130	EBONY AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	42	194	905	2280	2280 - EBONY AVE	4	760	3,526	**80**	V Good	2	3	1
734	25791	1760	140	EBONY AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	42	191	891	2280	2280 - EBONY AVE	4	760	3,526	**80**	V Good	2	3	1
1009	25790	1760	150	EBONY AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	185	658	2290	2290 - EBONY AVE	2	377	1,341	**57**	Fair	2	3	1
1008	25792	1760	160	EBONY AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	32	192	683	2290	2290 - EBONY AVE	2	377	1,341	**57**	Fair	2	3	1
415	26763	1770	20	ELDER AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	33	96	352	2300	2300 - ELDER AVE	5	2,135	7,179	**94**	Excellent	2	3	1
1	26761	1770	30	ELDER AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	661	2,350	2300	2300 - ELDER AVE	5	2,135	7,179	**94**	Excellent	2	3	1
673	26765	1770	40	ELDER AVE	02ND ST	ALLEY W/O 3RD ST	Local	Asphalt	28	171	532	2300	2300 - ELDER AVE	5	2,135	7,179	**94**	Excellent	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
674	26764	1770	50	ELDER AVE	ALLEY W/O 3RD ST	03RD ST	Local	Asphalt	30	493	1,643	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
332	26760	1770	60	ELDER AVE	03RD ST	04TH ST	Local	Asphalt	29	714	2,301	100	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
301	26769	1780	10	ELDER AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	265	85	66	60	**79**	4/1/2016	Mod	V Good	0	15	**79**
299	26770	1780	20	ELDER AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	107	238	77	64	60	**73**	4/1/2016	Mod	V Good	9	13	**73**
300	26772	1780	30	ELDER AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	105	234	74	53	60	**67**	4/1/2016	Mod	Good	10	16	**67**
969	26771	1780	40	ELDER AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	110	244	74	53	60	**67**	4/1/2016	Mod	Good	18	9	**67**
559	26768	1780	50	ELDER AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	102	227	78	61	60	**72**	4/1/2016	Mod	V Good	12	10	**72**
967	26773	1780	60	ELDER AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	120	267	82	64	60	**76**	4/1/2016	Mod	V Good	2	16	**76**
427	26767	1790	10	ELDER AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	181	644	79	60	60	**73**	4/1/2016	Mod	V Good	7	14	**72**
25	26778	1790	20	ELDER AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	32	195	694	66	40	60	**57**	4/1/2016	Mod	Fair	22	12	**57**
964	26775	1790	30	ELDER AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	189	672	74	79	60	**76**	4/1/2016	Mod	V Good	6	20	**76**
688	26777	1790	40	ELDER AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	187	665	60	48	80	**56**	4/1/2016	Strng	Fair	7	33	**56**
290	26779	1790	50	ELDER AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	193	686	92	76	60	**86**	4/1/2016	Mod	Excellent	2	6	**86**
149	26780	1790	60	ELDER AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	94	83	60	**91**	4/1/2016	Mod	Excellent	0	6	**90**
838	26776	1790	70	ELDER AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	189	756	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
837	26782	1790	80	ELDER AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	190	760	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
426	26781	1790	90	ELDER AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	34	189	714	84	66	60	**78**	4/1/2016	Mod	V Good	0	16	**78**
288	26784	1790	100	ELDER AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	34	190	718	58	35	60	**51**	4/1/2016	Mod	Fair	26	16	**51**
395	26783	1790	110	ELDER AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	193	708	89	69	60	**82**	4/1/2016	Mod	V Good	1	10	**82**
659	26774	1790	120	ELDER AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	189	672	82	63	60	**76**	4/1/2016	Mod	V Good	8	10	**76**
118	26787	1790	130	ELDER AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	189	672	69	48	60	**62**	4/1/2016	Mod	Good	20	11	**62**
656	26788	1790	140	ELDER AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	32	187	665	78	58	60	**71**	4/1/2016	Mod	V Good	16	6	**71**
795	26786	1790	150	ELDER AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	191	679	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
655	26789	1790	160	ELDER AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	193	772	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
508	26785	1790	170	ELDER AVE	GEORGIA ST	EAST END	Local	Asphalt	36	178	714	88	69	60	**82**	4/1/2016	Mod	V Good	0	12	**82**
738	26934	1800	10	ELKWOOD AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	137	488	62	31	60	**52**	4/1/2016	Mod	Fair	27	11	**52**
348	26935	1800	20	ELKWOOD AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	96	341	77	57	60	**71**	4/1/2016	Mod	V Good	21	2	**70**
469	26933	1800	30	ELKWOOD AVE	SEACOAST DR	02ND ST	Local	Asphalt	31	665	2,291	70	61	60	**67**	4/1/2016	Mod	Good	16	14	**67**
1017	26936	1800	40	ELKWOOD AVE	02ND ST	03RD ST	Local	Asphalt	30	657	2,190	46	37	80	**43**	4/1/2016	Strng	Marginal	23	31	**43**
592	26932	1800	50	ELKWOOD AVE	03RD ST	04TH ST	Local	Asphalt	32	717	2,549	50	69	60	**56**	4/1/2016	Mod	Fair	29	21	**56**
141	26938	1810	10	ELKWOOD AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	264	90	70	60	**84**	4/1/2016	Mod	V Good	0	10	**84**
527	26939	1810	20	ELKWOOD AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	109	242	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
528	26941	1810	30	ELKWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	103	229	96	86	60	**92**	4/1/2016	Mod	Excellent	0	5	**92**
19	26940	1810	40	ELKWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	111	247	88	72	60	**83**	4/1/2016	Mod	V Good	9	2	**83**
285	26937	1810	50	ELKWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	100	222	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
18	26942	1810	60	ELKWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	123	273	65	37	60	**55**	4/1/2016	Mod	Fair	32	3	**55**
454	9495	1820	10	ELM AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	36	137	548	60	40	60	**53**	4/1/2016	Mod	Fair	35	5	**53**
871	9496	1820	20	ELM AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	36	127	508	70	46	60	**62**	4/1/2016	Mod	Good	19	11	**62**
953	9494	1820	30	ELM AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	664	2,361	43	67	60	**51**	4/1/2016	Mod	Fair	33	24	**51**
1080	9497	1820	40	ELM AVE	02ND ST	03RD ST	Local	Asphalt	36	658	2,632	55	78	60	**62**	4/1/2016	Mod	Good	15	31	**62**
954	9493	1820	50	ELM AVE	03RD ST	04TH ST (N)	Local	Asphalt	36	673	2,692	49	75	60	**57**	4/1/2016	Mod	Fair	34	17	**57**
810	9505	1820	60	ELM AVE	04TH ST (N)	04TH ST (S)	Local	Asphalt	37	49	202	48	53	60	**49**	4/1/2016	Mod	Marginal	33	20	**49**
520	9504	1820	70	ELM AVE	04TH ST (S)	CORVINA ST	Local	Asphalt	32	500	1,778	73	72	60	**73**	4/1/2016	Mod	V Good	11	16	**73**
124	9506	1820	80	ELM AVE	CORVINA ST	05TH ST	Local	Asphalt	36	336	1,344	62	59	60	**61**	4/1/2016	Mod	Good	28	10	**60**
405	9501	1820	90	ELM AVE	05TH ST	CAROLINA ST	Local	Asphalt	38	982	4,147	44	77	30	**55**	4/1/2016	Weak	Fair	44	12	**54**
1075	9500	1820	100	ELM AVE	CAROLINA ST	CONNECTICUT ST	Local	Asphalt	36	167	668	69	84	60	**74**	4/1/2016	Mod	V Good	21	10	**74**
268	9503	1820	110	ELM AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	33	103	378	49	58	60	**52**	4/1/2016	Mod	Fair	36	15	**52**
519	9502	1820	120	ELM AVE	ALLEY W/O 7TH ST	ENCINA AVE	Local	Asphalt	34	86	325	62	49	60	**57**	4/1/2016	Mod	Fair	28	10	**57**
1074	9508	1830	10	ELM AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	32	188	668	97	89	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
667	9507	1830	20	ELM AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	32	190	676	94	83	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
128	9510	1830	30	ELM AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	32	192	683	94	83	60	**91**	4/1/2016	Mod	Excellent	0	6	**91**
269	9511	1830	40	ELM AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	188	668	91	77	60	**86**	4/1/2016	Mod	Excellent	0	9	**86**
407	9509	1830	50	ELM AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	32	192	683	86	79	60	**84**	4/1/2016	Mod	V Good	0	14	**84**
813	9512	1830	60	ELM AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	32	187	665	91	73	60	**85**	4/1/2016	Mod	Excellent	0	9	**85**
814	9499	1830	70	ELM AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	35	193	751	93	79	60	**88**	4/1/2016	Mod	Excellent	0	7	**88**
952	9517	1830	80	ELM AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	35	189	735	92	78	60	**87**	4/1/2016	Mod	Excellent	0	8	**87**
270	9515	1830	90	ELM AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	191	764	83	74	60	**80**	4/1/2016	Mod	V Good	11	6	**80**
1078	9516	1830	100	ELM AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	186	744	94	83	60	**91**	4/1/2016	Mod	Excellent	0	6	**91**
812	9518	1830	110	ELM AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	78	72	60	**76**	4/1/2016	Mod	V Good	13	9	**76**

													Condition Details									
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
674	26764	1770	50	ELDER AVE	ALLEY W/O 3RD ST	03RD ST	Local	Asphalt	30	493	1,643	3.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
332	26760	1770	60	ELDER AVE	03RD ST	04TH ST	Local	Asphalt	29	714	2,301	2.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9	10.0	10.0
301	26769	1780	10	ELDER AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	265	8.7	10.0	9.5	10.0	10.0	10.0	10.0	10.0	8.0	10.0	10.0
299	26770	1780	20	ELDER AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	107	238	3.2	10.0	9.2	9.1	10.0	10.0	10.0	10.0	8.7	10.0	10.0
300	26772	1780	30	ELDER AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	105	234	7.6	10.0	9.2	9.0	10.0	10.0	10.0	10.0	8.3	10.0	10.0
969	26771	1780	40	ELDER AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	110	244	4.4	10.0	10.0	8.2	10.0	10.0	10.0	10.0	8.4	10.0	10.0
559	26768	1780	50	ELDER AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	102	227	3.6	10.0	10.0	8.8	10.0	10.0	10.0	10.0	8.2	10.0	10.0
967	26773	1780	60	ELDER AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	120	267	3.5	9.8	9.5	10.0	10.0	10.0	10.0	10.0	7.8	10.0	10.0
427	26767	1790	10	ELDER AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	181	644	4.7	10.0	9.2	10.0	10.0	10.0	10.0	10.0	8.6	9.2	10.0
25	26778	1790	20	ELDER AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	32	195	694	10.4	10.0	9.7	10.0	10.0	10.0	10.0	10.0	8.2	7.3	10.0
964	26775	1790	30	ELDER AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	189	672	2.1	10.0	8.7	9.4	10.0	10.0	10.0	10.0	8.2	10.0	10.0
688	26777	1790	40	ELDER AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	187	665	5.1	10.0	8.5	9.3	10.0	10.0	10.0	10.0	6.2	10.0	10.0
290	26779	1790	50	ELDER AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	193	686	2.5	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.5	9.7	10.0
149	26780	1790	60	ELDER AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	4.6	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
838	26776	1790	70	ELDER AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	189	756	2.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
837	26782	1790	80	ELDER AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	190	760	3.2	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
426	26781	1790	90	ELDER AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	34	189	714	5.6	10.0	8.7	10.0	10.0	10.0	10.0	10.0	9.0	10.0	10.0
288	26784	1790	100	ELDER AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	34	190	718	7.3	10.0	8.3	9.6	10.0	9.5	10.0	10.0	9.6	7.6	10.0
395	26783	1790	110	ELDER AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	193	708	3.9	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0
659	26774	1790	120	ELDER AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	189	672	3.8	10.0	9.0	9.3	10.0	10.0	10.0	10.0	9.6	9.9	10.0
118	26787	1790	130	ELDER AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	189	672	5.0	10.0	8.8	8.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
656	26788	1790	140	ELDER AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	32	187	665	8.8	10.0	9.4	8.4	10.0	10.0	10.0	10.0	9.7	10.0	10.0
795	26786	1790	150	ELDER AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	191	679	4.4	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
655	26789	1790	160	ELDER AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	193	772	11.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
508	26785	1790	170	ELDER AVE	GEORGIA ST	EAST END	Local	Asphalt	36	178	714	3.5	10.0	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
738	26934	1800	10	ELKWOOD AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	137	488	10.9	10.0	8.9	7.3	10.0	10.0	10.0	10.0	9.7	10.0	10.0
348	26935	1800	20	ELKWOOD AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	96	341	10.9	10.0	10.0	7.9	10.0	10.0	10.0	10.0	9.7	10.0	10.0
469	26933	1800	30	ELKWOOD AVE	SEACOAST DR	02ND ST	Local	Asphalt	31	665	2,291	3.6	10.0	8.7	8.4	10.0	10.0	10.0	10.0	9.3	10.0	10.0
1017	26936	1800	40	ELKWOOD AVE	02ND ST	03RD ST	Local	Asphalt	30	657	2,190	6.9	10.0	8.0	7.7	10.0	10.0	10.0	10.0	7.1	10.0	10.0
592	26932	1800	50	ELKWOOD AVE	03RD ST	04TH ST	Local	Asphalt	32	717	2,549	2.8	10.0	8.3	8.5	10.0	10.0	9.9	10.0	8.6	8.4	10.0
141	26938	1810	10	ELKWOOD AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	264	4.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
527	26939	1810	20	ELKWOOD AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	109	242	5.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
528	26941	1810	30	ELKWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	103	229	4.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.2	10.0	10.0
19	26940	1810	40	ELKWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	111	247	2.6	10.0	10.0	9.1	10.0	10.0	10.0	10.0	9.6	10.0	10.0
285	26937	1810	50	ELKWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	100	222	2.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
18	26942	1810	60	ELKWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	123	273	11.8	10.0	10.0	6.8	10.0	10.0	10.0	10.0	9.5	10.0	10.0
454	9495	1820	10	ELM AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	36	137	548	6.4	10.0	9.6	6.8	10.0	9.2	10.0	10.0	9.7	10.0	10.0
871	9496	1820	20	ELM AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	36	127	508	14.2	10.0	9.3	8.1	10.0	10.0	10.0	10.0	9.0	10.0	10.0
953	9494	1820	30	ELM AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	664	2,361	2.9	10.0	8.4	7.1	10.0	10.0	10.0	10.0	8.0	9.5	10.0
1080	9497	1820	40	ELM AVE	02ND ST	03RD ST	Local	Asphalt	36	658	2,632	2.2	10.0	6.9	8.5	10.0	10.0	10.0	10.0	8.9	10.0	10.0
954	9493	1820	50	ELM AVE	03RD ST	04TH ST (N)	Local	Asphalt	36	673	2,692	2.4	10.0	8.3	7.6	10.0	10.0	10.0	10.0	9.4	8.7	10.0
810	9505	1820	60	ELM AVE	04TH ST (N)	04TH ST (S)	Local	Asphalt	37	49	202	4.5	10.0	7.8	6.7	10.0	10.0	10.0	10.0	9.6	10.0	10.0
520	9504	1820	70	ELM AVE	04TH ST (S)	CORVINA ST	Local	Asphalt	32	500	1,778	2.6	10.0	8.0	9.2	10.0	10.0	10.0	10.0	10.0	9.6	10.0
124	9506	1820	80	ELM AVE	CORVINA ST	05TH ST	Local	Asphalt	36	336	1,344	3.8	10.0	8.7	9.2	10.0	10.0	10.0	10.0	10.0	7.5	10.0
405	9501	1820	90	ELM AVE	05TH ST	CAROLINA ST	Local	Asphalt	38	982	4,147	2.2	9.9	8.7	7.5	10.0	10.0	10.0	10.0	9.7	7.7	10.0
1075	9500	1820	100	ELM AVE	CAROLINA ST	CONNECTICUT ST	Local	Asphalt	36	167	668	1.8	10.0	8.7	8.0	10.0	10.0	10.0	10.0	10.0	9.9	10.0
268	9503	1820	110	ELM AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	33	103	378	3.8	10.0	8.4	7.7	10.0	10.0	10.0	10.0	9.6	8.4	10.0
519	9502	1820	120	ELM AVE	ALLEY W/O 7TH ST	ENCINA AVE	Local	Asphalt	34	86	325	4.9	10.0	8.8	9.4	10.0	10.0	10.0	10.0	9.8	7.2	10.0
1074	9508	1830	10	ELM AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	32	188	668	4.2	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
667	9507	1830	20	ELM AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	32	190	676	3.1	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
128	9510	1830	30	ELM AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	32	192	683	5.2	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
269	9511	1830	40	ELM AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	188	668	2.2	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
407	9509	1830	50	ELM AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	32	192	683	2.1	10.0	8.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
813	9512	1830	60	ELM AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	32	187	665	3.4	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
814	9499	1830	70	ELM AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	35	193	751	7.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
952	9517	1830	80	ELM AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	35	189	735	2.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
270	9515	1830	90	ELM AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	191	764	2.4	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	8.6	10.0
1078	9516	1830	100	ELM AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	186	744	2.9	10.0	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
812	9518	1830	110	ELM AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	2.6	10.0	8.9	9.2	10.0	10.0	10.0	10.0	10.0	9.3	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary: Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
674	26764	1770	50	ELDER AVE	ALLEY W/O 3RD ST	03RD ST	Local	Asphalt	30	493	1,643	2300	2300 - ELDER AVE	5	2,135	7,179	94	Excellent	2	3	1
332	26760	1770	60	ELDER AVE	03RD ST	04TH ST	Local	Asphalt	29	714	2,301	2300	2300 - ELDER AVE	5	2,135	7,179	94	Excellent	2	3	1
301	26769	1780	10	ELDER AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	265	2310	2310 - ELDER AVE	6	663	1,474	72	V Good	2	3	1
299	26770	1780	20	ELDER AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	107	238	2310	2310 - ELDER AVE	6	663	1,474	72	V Good	2	3	1
300	26772	1780	30	ELDER AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	105	234	2310	2310 - ELDER AVE	6	663	1,474	72	V Good	2	3	1
969	26771	1780	40	ELDER AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	110	244	2310	2310 - ELDER AVE	6	663	1,474	72	V Good	2	3	1
559	26768	1780	50	ELDER AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	102	227	2310	2310 - ELDER AVE	6	663	1,474	72	V Good	2	3	1
967	26773	1780	60	ELDER AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	120	267	2310	2310 - ELDER AVE	6	663	1,474	72	V Good	2	3	1
427	26767	1790	10	ELDER AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	181	644	2320	2320 - ELDER AVE	2	376	1,337	65	Good	2	3	1
25	26778	1790	20	ELDER AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	32	195	694	2320	2320 - ELDER AVE	2	376	1,337	65	Good	2	3	1
964	26775	1790	30	ELDER AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	189	672	2330	2330 - ELDER AVE	2	376	1,337	66	Good	2	3	1
688	26777	1790	40	ELDER AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	187	665	2330	2330 - ELDER AVE	2	376	1,337	66	Good	2	3	1
290	26779	1790	50	ELDER AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	193	686	2340	2340 - ELDER AVE	4	762	2,878	92	Excellent	2	3	1
149	26780	1790	60	ELDER AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	2340	2340 - ELDER AVE	4	762	2,878	92	Excellent	2	3	1
838	26776	1790	70	ELDER AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	189	756	2340	2340 - ELDER AVE	4	762	2,878	92	Excellent	2	3	1
837	26782	1790	80	ELDER AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	190	760	2340	2340 - ELDER AVE	4	762	2,878	92	Excellent	2	3	1
426	26781	1790	90	ELDER AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	34	189	714	2350	2350 - ELDER AVE	2	379	1,432	64	Good	2	3	1
288	26784	1790	100	ELDER AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	34	190	718	2350	2350 - ELDER AVE	2	379	1,432	64	Good	2	3	1
395	26783	1790	110	ELDER AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	193	708	2360	2360 - ELDER AVE	4	758	2,717	73	V Good	2	3	1
659	26774	1790	120	ELDER AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	189	672	2360	2360 - ELDER AVE	4	758	2,717	73	V Good	2	3	1
118	26787	1790	130	ELDER AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	189	672	2360	2360 - ELDER AVE	4	758	2,717	73	V Good	2	3	1
656	26788	1790	140	ELDER AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	32	187	665	2360	2360 - ELDER AVE	4	758	2,717	73	V Good	2	3	1
795	26786	1790	150	ELDER AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	191	679	2370	2370 - ELDER AVE	3	563	2,165	91	Excellent	2	3	1
655	26789	1790	160	ELDER AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	193	772	2370	2370 - ELDER AVE	3	563	2,165	91	Excellent	2	3	1
508	26785	1790	170	ELDER AVE	GEORGIA ST	EAST END	Local	Asphalt	36	178	714	2370	2370 - ELDER AVE	3	563	2,165	91	Excellent	2	3	1
738	26934	1800	10	ELKWOOD AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	137	488	2380	2380 - ELKWOOD AVE	2	233	829	59	Fair	2	3	1
348	26935	1800	20	ELKWOOD AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	96	341	2380	2380 - ELKWOOD AVE	2	233	829	59	Fair	2	3	1
469	26933	1800	30	ELKWOOD AVE	SEACOAST DR	02ND ST	Local	Asphalt	31	665	2,291	2390	2390 - ELKWOOD AVE	1	665	2,291	67	Good	2	3	1
1017	26936	1800	40	ELKWOOD AVE	02ND ST	03RD ST	Local	Asphalt	30	657	2,190	2400	2400 - ELKWOOD AVE	2	1,374	4,740	50	Marginal	2	3	1
592	26932	1800	50	ELKWOOD AVE	03RD ST	04TH ST	Local	Asphalt	32	717	2,549	2400	2400 - ELKWOOD AVE	2	1,374	4,740	50	Marginal	2	3	1
141	26938	1810	10	ELKWOOD AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	264	2410	2410 - ELKWOOD AVE	2	228	507	89	Excellent	2	3	1
527	26939	1810	20	ELKWOOD AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	109	242	2410	2410 - ELKWOOD AVE	2	228	507	89	Excellent	2	3	1
528	26941	1810	30	ELKWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	103	229	2420	2420 - ELKWOOD AVE	2	214	476	87	Excellent	2	3	1
19	26940	1810	40	ELKWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	111	247	2420	2420 - ELKWOOD AVE	2	214	476	87	Excellent	2	3	1
285	26937	1810	50	ELKWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	100	222	2430	2430 - ELKWOOD AVE	2	223	496	74	V Good	2	3	1
18	26942	1810	60	ELKWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	123	273	2430	2430 - ELKWOOD AVE	2	223	496	74	V Good	2	3	1
454	9495	1820	10	ELM AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	36	137	548	2440	2440 - ELM AVE	2	264	1,056	57	Fair	2	3	1
871	9496	1820	20	ELM AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	36	127	508	2440	2440 - ELM AVE	2	264	1,056	57	Fair	2	3	1
953	9494	1820	30	ELM AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	664	2,361	2450	2450 - ELM AVE	2	1,322	4,993	57	Fair	2	3	1
1080	9497	1820	40	ELM AVE	02ND ST	03RD ST	Local	Asphalt	36	658	2,632	2450	2450 - ELM AVE	2	1,322	4,993	57	Fair	2	3	1
954	9493	1820	50	ELM AVE	03RD ST	04TH ST (N)	Local	Asphalt	36	673	2,692	2460	2460 - ELM AVE	2	722	2,895	57	Fair	2	3	1
810	9505	1820	60	ELM AVE	04TH ST (N)	04TH ST (S)	Local	Asphalt	37	49	202	2460	2460 - ELM AVE	2	722	2,895	57	Fair	2	3	1
520	9504	1820	70	ELM AVE	04TH ST (S)	CORVINA ST	Local	Asphalt	32	500	1,778	2470	2470 - ELM AVE	2	836	3,122	67	Good	2	3	1
124	9506	1820	80	ELM AVE	CORVINA ST	05TH ST	Local	Asphalt	36	336	1,344	2470	2470 - ELM AVE	2	836	3,122	67	Good	2	3	1
405	9501	1820	90	ELM AVE	05TH ST	CAROLINA ST	Local	Asphalt	38	982	4,147	2480	2480 - ELM AVE	4	1,338	5,518	57	Fair	1	3	1
1075	9500	1820	100	ELM AVE	CAROLINA ST	CONNECTICUT ST	Local	Asphalt	36	167	668	2480	2480 - ELM AVE	4	1,338	5,518	57	Fair	1	3	1
268	9503	1820	110	ELM AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	33	103	378	2480	2480 - ELM AVE	4	1,338	5,518	57	Fair	1	3	1
519	9502	1820	120	ELM AVE	ALLEY W/O 7TH ST	ENCINA AVE	Local	Asphalt	34	86	325	2480	2480 - ELM AVE	4	1,338	5,518	57	Fair	1	3	1
1074	9508	1830	10	ELM AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	32	188	668	2490	2490 - ELM AVE	6	1,137	4,043	88	Excellent	2	3	1
667	9507	1830	20	ELM AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	32	190	676	2490	2490 - ELM AVE	6	1,137	4,043	88	Excellent	2	3	1
128	9510	1830	30	ELM AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	32	192	683	2490	2490 - ELM AVE	6	1,137	4,043	88	Excellent	2	3	1
269	9511	1830	40	ELM AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	188	668	2490	2490 - ELM AVE	6	1,137	4,043	88	Excellent	2	3	1
407	9509	1830	50	ELM AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	32	192	683	2490	2490 - ELM AVE	6	1,137	4,043	88	Excellent	2	3	1
813	9512	1830	60	ELM AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	32	187	665	2490	2490 - ELM AVE	6	1,137	4,043	88	Excellent	2	3	1
814	9499	1830	70	ELM AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	35	193	751	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1
952	9517	1830	80	ELM AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	35	189	735	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1
270	9515	1830	90	ELM AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	191	764	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1
1078	9516	1830	100	ELM AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	186	744	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1
812	9518	1830	110	ELM AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
668	9519	1830	120	ELM AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	190	760	92	86	60	**90**	4/1/2016	Mod	Excellent	5	3	**90**
129	9514	1830	130	ELM AVE	11TH ST	FLORIDA ST	Local	Asphalt	37	378	1,554	89	70	60	**83**	4/1/2016	Mod	V Good	0	11	**82**
669	9520	1830	140	ELM AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	383	1,532	99	90	60	**96**	4/1/2016	Mod	Excellent	0	2	**95**
119	9521	1830	150	ELM AVE	12TH ST	ALLEY W/O FLORENCE ST	Collector	Asphalt	36	188	752	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
510	9513	1830	160	ELM AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Collector	Asphalt	36	189	756	97	89	60	**95**	4/1/2016	Mod	Excellent	0	3	**94**
1063	9524	1830	170	ELM AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Collector	Asphalt	36	191	764	92	77	60	**87**	4/1/2016	Mod	Excellent	0	8	**87**
509	9525	1830	180	ELM AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Collector	Asphalt	36	190	760	93	79	60	**88**	4/1/2016	Mod	Excellent	0	7	**88**
657	9523	1830	190	ELM AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	78	59	60	**72**	4/1/2016	Mod	V Good	17	4	**72**
116	9526	1830	200	ELM AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	194	776	78	72	60	**76**	4/1/2016	Mod	V Good	15	7	**76**
115	9522	1830	210	ELM AVE	GEORGIA ST	EAST END	Local	Asphalt	36	177	707	68	52	60	**63**	4/1/2016	Mod	Good	19	13	**62**
754	27290	1840	10	EMORY ST	GROVE AVE	FERN AVE	Local	Asphalt	34	658	2,486	94	83	60	**91**	4/1/2016	Mod	Excellent	2	4	**91**
289	27293	1850	10	EMORY ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	664	2,656	82	72	60	**79**	4/1/2016	Mod	V Good	12	6	**79**
604	27292	1850	20	EMORY ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	72	50	60	**65**	4/1/2016	Mod	Good	13	15	**65**
606	27294	1850	30	EMORY ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	580	2,320	64	69	60	**66**	4/1/2016	Mod	Good	28	7	**66**
678	27291	1850	40	EMORY ST	ELDER AVE	ELM AVE	Local	Asphalt	36	581	2,324	74	65	60	**71**	4/1/2016	Mod	V Good	22	4	**71**
970	27295	1850	50	EMORY ST	ELM AVE	DONAX AVE	Local	Asphalt	36	584	2,336	39	58	60	**45**	4/1/2016	Mod	Marginal	40	22	**45**
377	27288	1850	60	EMORY ST	DONAX AVE	PRIVATE RD	Local	Asphalt	38	373	1,575	64	64	60	**64**	4/1/2016	Mod	Good	25	11	**64**
635	27297	1850	70	EMORY ST	PRIVATE RD	PALM (SB) AVE	Local	Asphalt	38	204	861	65	66	60	**65**	4/1/2016	Mod	Good	22	13	**65**
503	27296	1850	80	EMORY ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	398	1,592	78	59	60	**72**	4/1/2016	Mod	V Good	11	11	**72**
494	27298	1850	90	EMORY ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	37	182	748	83	75	60	**81**	4/1/2016	Mod	V Good	3	14	**80**
633	27289	1850	100	EMORY ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	180	740	87	69	60	**81**	4/1/2016	Mod	V Good	0	13	**81**
770	27300	1850	110	EMORY ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	401	1,649	85	70	60	**80**	4/1/2016	Mod	V Good	0	16	**80**
27	27299	1850	120	EMORY ST	CYPRESS AVE	PRIVATE RD	Local	Asphalt	42	402	1,876	83	64	60	**77**	4/1/2016	Mod	V Good	2	16	**77**
439	27301	1850	130	EMORY ST	PRIVATE RD	NORTH END	Local	Asphalt	45	56	280	84	81	60	**83**	4/1/2016	Mod	V Good	0	17	**83**
161	27321	1860	20	ENCINA AVE	07TH ST	ALLEY W/O DELAWARE ST (S)	Local	Asphalt	17	105	199	71	58	30	**67**	4/1/2016	Weak	Good	29	0	**67**
549	27322	1860	30	ENCINA AVE	ALLEY W/O DELAWARE ST (S)	ALLEY W/O DELAWARE ST (N)	Local	Asphalt	15	63	105	94	82	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
852	27320	1860	50	ENCINA AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	16	102	181	92	78	60	**88**	4/1/2016	Mod	Excellent	0	8	**88**
537	27323	1860	60	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	16	120	213	94	84	60	**91**	4/1/2016	Mod	Excellent	0	6	**91**
433	27319	1860	70	ENCINA AVE	08TH ST	ALLEY W/O 8TH ST	Local	Asphalt	27	114	342	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
568	27324	1860	80	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	27	182	547	95	85	60	**92**	4/1/2016	Mod	Excellent	0	5	**92**
983	27318	1860	90	ENCINA AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	26	198	572	90	70	60	**83**	4/1/2016	Mod	V Good	8	2	**83**
571	27326	1860	100	ENCINA AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	26	196	566	94	83	60	**91**	4/1/2016	Mod	Excellent	3	3	**90**
744	27774	1870	10	ESSEX ST	GROVE AVE	FERN AVE	Local	Asphalt	34	654	2,471	79	60	60	**73**	4/1/2016	Mod	V Good	15	6	**73**
135	28192	1880	30	EVERGREEN AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	661	2,130	52	58	80	**54**	4/1/2016	Strng	Fair	10	39	**54**
2	28195	1880	40	EVERGREEN AVE	02ND ST	03RD ST	Local	Asphalt	29	661	2,130	54	61	80	**56**	4/1/2016	Strng	Fair	11	36	**56**
71	28191	1880	50	EVERGREEN AVE	03RD ST	04TH ST	Local	Asphalt	29	717	2,310	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
683	29148	1890	10	FERN AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	150	533	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
280	29147	1890	20	FERN AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	150	533	86	71	60	**81**	4/1/2016	Mod	V Good	3	12	**81**
679	29150	1890	30	FERN AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	73	51	60	**66**	4/1/2016	Mod	Good	20	7	**65**
16	29149	1890	40	FERN AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	147	523	97	88	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
283	29151	1890	50	FERN AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	147	523	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
284	29146	1890	60	FERN AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	149	530	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
825	29154	1890	70	FERN AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	143	509	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
826	29153	1890	80	FERN AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	149	529	93	79	60	**88**	4/1/2016	Mod	Excellent	0	7	**88**
11	29152	1890	90	FERN AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	145	517	91	73	60	**85**	4/1/2016	Mod	Excellent	3	6	**85**
1033	29129	1900	10	FERN AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	34	204	771	67	42	60	**59**	4/1/2016	Mod	Fair	31	1	**59**
485	29157	1900	20	FERN AVE	ALLEY W/O EMORY ST	EMORY ST (S)	Local	Asphalt	32	69	245	62	77	30	**67**	4/1/2016	Weak	Good	38	0	**67**
908	29156	1900	30	FERN AVE	EMORY ST (S)	EMORY ST (N)	Local	Asphalt	33	125	458	69	71	60	**70**	4/1/2016	Mod	Good	25	6	**70**
1034	29155	1900	40	FERN AVE	EMORY ST (N)	ESSEX ST	Local	Asphalt	33	135	495	72	79	60	**75**	4/1/2016	Mod	V Good	18	10	**74**
254	29130	1900	50	FERN AVE	ESSEX ST	10TH ST	Local	Asphalt	32	300	1,068	52	54	60	**53**	4/1/2016	Mod	Fair	37	11	**53**
612	157338	1900	60	FERN AVE	10TH ST	11TH ST	Local	Asphalt	33	501	1,836	41	50	60	**44**	4/1/2016	Mod	Marginal	47	12	**44**
901	29131	1900	70	FERN AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	33	170	623	48	42	60	**46**	4/1/2016	Mod	Marginal	40	11	**46**
1020	29136	1900	80	FERN AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	161	573	65	49	60	**60**	4/1/2016	Mod	Fair	25	10	**60**
100	29132	1900	90	FERN AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	170	604	65	37	60	**55**	4/1/2016	Mod	Fair	21	14	**55**
631	29137	1900	100	FERN AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	167	594	61	74	60	**65**	4/1/2016	Mod	Good	26	13	**65**
643	29133	1900	110	FERN AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	167	612	59	39	60	**53**	4/1/2016	Mod	Fair	28	13	**53**
248	29138	1900	120	FERN AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	33	167	612	63	61	60	**62**	4/1/2016	Mod	Good	22	15	**62**
384	29134	1900	130	FERN AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	33	171	627	39	24	60	**34**	4/1/2016	Mod	Poor	53	8	**34**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
668	9519	1830	120	ELM AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	190	760	1.7	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	9.4	10.0
129	9514	1830	130	ELM AVE	11TH ST	FLORIDA ST	Local	Asphalt	37	378	1,554	5.2	10.0	8.8	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
669	9520	1830	140	ELM AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	383	1,532	2.8	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
119	9521	1830	150	ELM AVE	12TH ST	ALLEY W/O FLORENCE ST	Collector	Asphalt	36	188	752	2.5	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
510	9513	1830	160	ELM AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Collector	Asphalt	36	189	756	2.1	10.0	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1063	9524	1830	170	ELM AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Collector	Asphalt	36	191	764	2.5	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
509	9525	1830	180	ELM AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Collector	Asphalt	36	190	760	3.6	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
657	9523	1830	190	ELM AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	4.4	10.0	9.6	8.3	10.0	10.0	10.0	10.0	9.8	10.0	10.0
116	9526	1830	200	ELM AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	194	776	2.6	10.0	9.2	8.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
115	9522	1830	210	ELM AVE	GEORGIA ST	EAST END	Local	Asphalt	36	177	707	4.6	10.0	8.5	8.8	10.0	10.0	10.0	10.0	9.9	9.1	10.0
754	27290	1840	10	EMORY ST	GROVE AVE	FERN AVE	Local	Asphalt	34	658	2,486	4.5	9.8	10.0	10.0	10.0	10.0	10.0	10.0	9.3	10.0	10.0
289	27293	1850	10	EMORY ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	664	2,656	2.5	10.0	9.3	9.5	10.0	10.0	10.0	10.0	9.9	9.2	10.0
604	27292	1850	20	EMORY ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	5.1	10.0	9.6	10.0	10.0	10.0	10.0	10.0	7.9	8.4	10.0
606	27294	1850	30	EMORY ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	580	2,320	2.8	10.0	9.1	8.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0
678	27291	1850	40	EMORY ST	ELDER AVE	ELM AVE	Local	Asphalt	36	581	2,324	3.1	10.0	9.5	8.9	10.0	10.0	10.0	10.0	10.0	8.6	10.0
970	27295	1850	50	EMORY ST	ELM AVE	DONAX AVE	Local	Asphalt	36	584	2,336	3.9	10.0	8.6	7.5	10.0	10.0	9.3	10.0	8.1	8.7	10.0
377	27288	1850	60	EMORY ST	DONAX AVE	PRIVATE RD	Local	Asphalt	38	373	1,575	3.2	9.9	8.7	9.3	10.0	10.0	10.0	10.0	10.0	7.9	10.0
635	27297	1850	70	EMORY ST	PRIVATE RD	PALM (SB) AVE	Local	Asphalt	38	204	861	3.1	9.3	8.7	8.8	10.0	10.0	10.0	10.0	9.6	9.5	10.0
503	27296	1850	80	EMORY ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	398	1,592	4.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.1	8.6	10.0
494	27298	1850	90	EMORY ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	37	182	748	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.5	9.6	10.0
633	27289	1850	100	EMORY ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	180	740	2.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.7	10.0	10.0
770	27300	1850	110	EMORY ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	401	1,649	2.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.2	10.0	10.0
27	27299	1850	120	EMORY ST	CYPRESS AVE	PRIVATE RD	Local	Asphalt	42	402	1,876	3.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.1	9.8	10.0
439	27301	1850	130	EMORY ST	PRIVATE RD	NORTH END	Local	Asphalt	45	56	280	2.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.0	10.0	10.0
161	27321	1860	20	ENCINA AVE	07TH ST	ALLEY W/O DELAWARE ST (S)	Local	Asphalt	17	105	199	3.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	6.4	10.0
549	27322	1860	30	ENCINA AVE	ALLEY W/O DELAWARE ST (S)	ALLEY W/O DELAWARE ST (N)	Local	Asphalt	15	63	105	4.7	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.3	10.0	10.0
852	27320	1860	50	ENCINA AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	16	102	181	4.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.6	10.0	10.0
537	27323	1860	60	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	16	120	213	7.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0	10.0
433	27319	1860	70	ENCINA AVE	08TH ST	ALLEY W/O 8TH ST	Local	Asphalt	27	114	342	2.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
568	27324	1860	80	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	27	182	547	4.9	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
983	27318	1860	90	ENCINA AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	26	198	572	4.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	9.0	10.0
571	27326	1860	100	ENCINA AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	26	196	566	3.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.5	9.6	10.0
744	27774	1870	10	ESSEX ST	GROVE AVE	FERN AVE	Local	Asphalt	34	654	2,471	3.6	10.0	9.7	8.5	10.0	10.0	10.0	10.0	9.4	10.0	10.0
135	28192	1880	30	EVERGREEN AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	661	2,130	3.8	10.0	5.8	9.0	10.0	10.0	10.0	10.0	9.1	10.0	10.0
2	28195	1880	40	EVERGREEN AVE	02ND ST	03RD ST	Local	Asphalt	29	661	2,130	3.5	10.0	6.6	8.9	10.0	10.0	10.0	10.0	8.5	10.0	10.0
71	28191	1880	50	EVERGREEN AVE	03RD ST	04TH ST	Local	Asphalt	29	717	2,310	2.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
683	29148	1890	10	FERN AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	150	533	6.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
280	29147	1890	20	FERN AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	150	533	2.6	10.0	9.3	10.0	10.0	10.0	10.0	10.0	8.8	9.7	10.0
679	29150	1890	30	FERN AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	10.3	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.8	7.5	10.0
16	29149	1890	40	FERN AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	147	523	3.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.4	10.0	10.0
283	29151	1890	50	FERN AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	147	523	4.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
284	29146	1890	60	FERN AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	149	530	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
825	29154	1890	70	FERN AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	143	509	2.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
826	29153	1890	80	FERN AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	149	529	3.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
11	29152	1890	90	FERN AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	145	517	5.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0	9.6	10.0
1033	29129	1900	10	FERN AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	34	204	771	7.3	10.0	10.0	8.1	10.0	10.0	10.0	10.0	9.8	8.4	10.0
485	29157	1900	20	FERN AVE	ALLEY W/O EMORY ST	EMORY ST (S)	Local	Asphalt	32	69	245	2.2	10.0	10.0	6.4	10.0	10.0	10.0	10.0	10.0	9.7	10.0
908	29156	1900	30	FERN AVE	EMORY ST (S)	EMORY ST (N)	Local	Asphalt	33	125	458	2.6	10.0	9.9	7.5	9.8	10.0	10.0	10.0	9.4	10.0	10.0
1034	29155	1900	40	FERN AVE	EMORY ST (N)	ESSEX ST	Local	Asphalt	33	135	495	2.1	10.0	8.8	8.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0
254	29130	1900	50	FERN AVE	ESSEX ST	10TH ST	Local	Asphalt	32	300	1,068	4.3	10.0	8.7	7.4	10.0	10.0	10.0	10.0	9.8	8.6	10.0
612	157338	1900	60	FERN AVE	10TH ST	11TH ST	Local	Asphalt	33	501	1,836	4.7	10.0	8.9	6.3	10.0	10.0	10.0	10.0	9.5	8.7	10.0
901	29131	1900	70	FERN AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	33	170	623	6.1	10.0	8.7	7.1	10.0	10.0	10.0	10.0	9.8	8.6	10.0
1020	29136	1900	80	FERN AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	161	573	5.0	10.0	8.9	8.3	10.0	10.0	10.0	10.0	9.8	9.0	10.0
100	29132	1900	90	FERN AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	170	604	7.7	10.0	9.0	7.9	10.0	10.0	10.0	10.0	8.9	10.0	10.0
631	29137	1900	100	FERN AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	167	594	2.5	10.0	8.9	7.7	10.0	10.0	10.0	10.0	9.2	9.7	10.0
643	29133	1900	110	FERN AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	167	612	6.7	10.0	8.5	7.3	10.0	10.0	10.0	10.0	9.8	9.9	10.0
248	29138	1900	120	FERN AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	33	167	612	3.5	10.0	8.6	7.9	10.0	10.0	10.0	10.0	9.3	9.9	10.0
384	29134	1900	130	FERN AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	33	171	627	10.1	10.0	9.2	4.7	10.0	10.0	10.0	10.0	9.7	10.0	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
668	9519	1830	120	ELM AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	190	760	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1
129	9514	1830	130	ELM AVE	11TH ST	FLORIDA ST	Local	Asphalt	37	378	1,554	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1
669	9520	1830	140	ELM AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	383	1,532	2500	2500 - ELM AVE	8	1,903	7,612	87	Excellent	2	3	1
119	9521	1830	150	ELM AVE	12TH ST	ALLEY W/O FLORENCE ST	Collector	Asphalt	36	188	752	2510	2510 - ELM AVE	4	758	3,032	91	Excellent	2	2	1
510	9513	1830	160	ELM AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Collector	Asphalt	36	189	756	2510	2510 - ELM AVE	4	758	3,032	91	Excellent	2	2	1
1063	9524	1830	170	ELM AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Collector	Asphalt	36	191	764	2510	2510 - ELM AVE	4	758	3,032	91	Excellent	2	2	1
509	9525	1830	180	ELM AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Collector	Asphalt	36	190	760	2510	2510 - ELM AVE	4	758	3,032	91	Excellent	2	2	1
657	9523	1830	190	ELM AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	2520	2520 - ELM AVE	3	559	2,235	70	V Good	2	3	1
116	9526	1830	200	ELM AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	194	776	2520	2520 - ELM AVE	3	559	2,235	70	V Good	2	3	1
115	9522	1830	210	ELM AVE	GEORGIA ST	EAST END	Local	Asphalt	36	177	707	2520	2520 - ELM AVE	3	559	2,235	70	V Good	2	3	1
754	27290	1840	10	EMORY ST	GROVE AVE	FERN AVE	Local	Asphalt	34	658	2,486	2530	2530 - EMORY ST	1	658	2,486	91	Excellent	2	3	1
289	27293	1850	10	EMORY ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	664	2,656	2540	2540 - EMORY ST	4	2,173	8,692	71	V Good	2	3	1
604	27292	1850	20	EMORY ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	2540	2540 - EMORY ST	4	2,173	8,692	71	V Good	2	3	1
606	27294	1850	30	EMORY ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	580	2,320	2540	2540 - EMORY ST	4	2,173	8,692	71	V Good	2	3	1
678	27291	1850	40	EMORY ST	ELDER AVE	ELM AVE	Local	Asphalt	36	581	2,324	2540	2540 - EMORY ST	4	2,173	8,692	71	V Good	2	3	1
970	27295	1850	50	EMORY ST	ELM AVE	DONAX AVE	Local	Asphalt	36	584	2,336	2550	2550 - EMORY ST	1	584	2,336	45	Marginal	2	3	1
377	27288	1850	60	EMORY ST	DONAX AVE	PRIVATE RD	Local	Asphalt	38	373	1,575	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
635	27297	1850	70	EMORY ST	PRIVATE RD	PALM (SB) AVE	Local	Asphalt	38	204	861	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
503	27296	1850	80	EMORY ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	398	1,592	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
494	27298	1850	90	EMORY ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	37	182	748	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
633	27289	1850	100	EMORY ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	180	740	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
770	27300	1850	110	EMORY ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	401	1,649	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
27	27299	1850	120	EMORY ST	CYPRESS AVE	PRIVATE RD	Local	Asphalt	42	402	1,876	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
439	27301	1850	130	EMORY ST	PRIVATE RD	NORTH END	Local	Asphalt	45	56	280	2560	2560 - EMORY ST	8	2,196	9,322	74	V Good	2	3	1
161	27321	1860	20	ENCINA AVE	07TH ST	ALLEY W/O DELAWARE ST (S)	Local	Asphalt	17	105	199	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
549	27322	1860	30	ENCINA AVE	ALLEY W/O DELAWARE ST (S)	ALLEY W/O DELAWARE ST (N)	Local	Asphalt	15	63	105	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
852	27320	1860	50	ENCINA AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	16	102	181	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
537	27323	1860	60	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	16	120	213	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
433	27319	1860	70	ENCINA AVE	08TH ST	ALLEY W/O 8TH ST	Local	Asphalt	27	114	342	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
568	27324	1860	80	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	27	182	547	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
983	27318	1860	90	ENCINA AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	26	198	572	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
571	27326	1860	100	ENCINA AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	26	196	566	2570	2570 - ENCINA AVE	8	1,081	2,726	88	Excellent	2	3	1
744	27774	1870	10	ESSEX ST	GROVE AVE	FERN AVE	Local	Asphalt	34	654	2,471	2580	2580 - ESSEX ST	1	654	2,471	73	V Good	2	3	1
135	28192	1880	30	EVERGREEN AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	661	2,130	2590	2590 - EVERGREEN AVE	2	1,322	4,260	55	Fair	3	3	1
2	28195	1880	40	EVERGREEN AVE	02ND ST	03RD ST	Local	Asphalt	29	661	2,130	2590	2590 - EVERGREEN AVE	2	1,322	4,260	55	Fair	3	3	1
71	28191	1880	50	EVERGREEN AVE	03RD ST	04TH ST	Local	Asphalt	29	717	2,310	2600	2600 - EVERGREEN AVE	1	717	2,310	95	Excellent	2	3	1
683	29148	1890	10	FERN AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	150	533	2610	2610 - FERN AVE	1	150	533	95	Excellent	2	3	1
280	29147	1890	20	FERN AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	150	533	2620	2620 - FERN AVE	2	295	1,049	73	V Good	2	3	1
679	29150	1890	30	FERN AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	2620	2620 - FERN AVE	2	295	1,049	73	V Good	2	3	1
16	29149	1890	40	FERN AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	147	523	2630	2630 - FERN AVE	6	880	3,129	92	Excellent	2	3	1
283	29151	1890	50	FERN AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	147	523	2630	2630 - FERN AVE	6	880	3,129	92	Excellent	2	3	1
284	29146	1890	60	FERN AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	149	530	2630	2630 - FERN AVE	6	880	3,129	92	Excellent	2	3	1
825	29154	1890	70	FERN AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	143	509	2630	2630 - FERN AVE	6	880	3,129	92	Excellent	2	3	1
826	29153	1890	80	FERN AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	149	529	2630	2630 - FERN AVE	6	880	3,129	92	Excellent	2	3	1
11	29152	1890	90	FERN AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	145	517	2630	2630 - FERN AVE	6	880	3,129	92	Excellent	2	3	1
1033	29129	1900	10	FERN AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	34	204	771	2640	2640 - FERN AVE	3	398	1,474	64	Good	2	3	1
485	29157	1900	20	FERN AVE	ALLEY W/O EMORY ST	EMORY ST (S)	Local	Asphalt	32	69	245	2640	2640 - FERN AVE	3	398	1,474	64	Good	2	3	1
908	29156	1900	30	FERN AVE	EMORY ST (S)	EMORY ST (N)	Local	Asphalt	33	125	458	2640	2640 - FERN AVE	3	398	1,474	64	Good	2	3	1
1034	29155	1900	40	FERN AVE	EMORY ST (N)	ESSEX ST	Local	Asphalt	33	135	495	2650	2650 - FERN AVE	3	936	3,399	51	Fair	2	3	1
254	29130	1900	50	FERN AVE	ESSEX ST	10TH ST	Local	Asphalt	32	300	1,068	2650	2650 - FERN AVE	3	936	3,399	51	Fair	2	3	1
612	157338	1900	60	FERN AVE	10TH ST	11TH ST	Local	Asphalt	33	501	1,836	2650	2650 - FERN AVE	3	936	3,399	51	Fair	2	3	1
901	29131	1900	70	FERN AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	33	170	623	2660	2660 - FERN AVE	2	331	1,196	53	Fair	2	3	1
1020	29136	1900	80	FERN AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	161	573	2660	2660 - FERN AVE	2	331	1,196	53	Fair	2	3	1
100	29132	1900	90	FERN AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	170	604	2670	2670 - FERN AVE	2	337	1,198	60	Good	2	3	1
631	29137	1900	100	FERN AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	167	594	2670	2670 - FERN AVE	2	337	1,198	60	Good	2	3	1
643	29133	1900	110	FERN AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	167	612	2680	2680 - FERN AVE	2	334	1,225	57	Fair	2	3	1
248	29138	1900	120	FERN AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	33	167	612	2680	2680 - FERN AVE	2	334	1,225	57	Fair	2	3	1
384	29134	1900	130	FERN AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	33	171	627	2690	2690 - FERN AVE	2	333	1,221	41	Marginal	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
1052	29139	1900	140	FERN AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	162	594	53	39	60	**49**	4/1/2016	Mod	Marginal	37	9	**49**
249	29135	1900	150	FERN AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	179	636	87	68	60	**81**	4/1/2016	Mod	V Good	4	9	**80**
103	29140	1900	160	FERN AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	33	175	642	90	71	60	**84**	4/1/2016	Mod	V Good	0	10	**84**
500	29128	1900	170	FERN AVE	GEORGIA ST	ALLEY W/O 14TH ST	Local	Asphalt	32	165	587	86	68	60	**80**	4/1/2016	Mod	V Good	0	14	**80**
245	29144	1900	180	FERN AVE	ALLEY W/O 14TH ST	14TH ST	Local	Asphalt	32	160	569	86	67	60	**80**	4/1/2016	Mod	V Good	0	14	**80**
244	29141	1900	190	FERN AVE	14TH ST	ALLEY W/O GRANGER ST	Local	Asphalt	32	165	587	84	66	60	**78**	4/1/2016	Mod	V Good	0	16	**78**
378	29143	1900	200	FERN AVE	ALLEY W/O GRANGER ST	GRANGER ST	Local	Asphalt	32	163	580	86	67	60	**80**	4/1/2016	Mod	V Good	0	14	**80**
776	29142	1900	210	FERN AVE	GRANGER ST	ALLEY W/O 15TH (SB) ST	Local	Asphalt	32	161	573	90	70	60	**83**	4/1/2016	Mod	V Good	0	10	**83**
497	29145	1900	220	FERN AVE	ALLEY W/O 15TH (SB) ST	15TH (SB) ST	Local	Asphalt	32	169	601	85	74	60	**81**	4/1/2016	Mod	V Good	0	15	**81**
665	29508	1910	10	FLORENCE ST	GROVE AVE	FERN AVE	Local	Asphalt	33	665	2,439	86	68	60	**80**	4/1/2016	Mod	V Good	4	10	**80**
501	29511	1910	20	FLORENCE ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	37	668	2,746	91	74	60	**86**	4/1/2016	Mod	Excellent	4	5	**86**
208	29510	1920	10	FLORENCE ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	349	1,396	90	70	60	**84**	4/1/2016	Mod	V Good	3	7	**84**
393	29509	1930	10	FLORENCE ST	ELDER AVE	ELM AVE	Local	Asphalt	36	575	2,300	100	90	60	**96**	4/1/2016	Mod	Excellent	0	0	**96**
797	29513	1930	20	FLORENCE ST	ELM AVE	DONAX AVE	Local	Asphalt	36	580	2,320	60	43	60	**54**	4/1/2016	Mod	Fair	27	13	**54**
940	29512	1930	30	FLORENCE ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	60	582	3,880	62	54	80	**59**	4/1/2016	Strng	Fair	14	24	**59**
794	29514	1930	40	FLORENCE ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	577	2,308	75	55	60	**68**	4/1/2016	Mod	Good	20	5	**68**
1061	29507	1930	50	FLORENCE ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	585	2,340	80	76	30	**79**	4/1/2016	Weak	V Good	18	2	**79**
54	29515	1930	60	FLORENCE ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	182	729	46	42	60	**44**	4/1/2016	Mod	Marginal	46	9	**44**
773	29566	1940	10	FLORIDA ST	GROVE AVE	FERN AVE	Local	Asphalt	33	663	2,431	94	83	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
1019	29570	1940	20	FLORIDA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	33	489	1,793	70	72	60	**71**	4/1/2016	Mod	V Good	21	9	**71**
80	29569	1940	30	FLORIDA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	37	177	728	92	76	60	**87**	4/1/2016	Mod	Excellent	0	8	**87**
189	29568	1950	10	FLORIDA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	37	349	1,435	87	68	60	**81**	4/1/2016	Mod	V Good	0	13	**81**
55	29571	1950	20	FLORIDA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	580	2,385	85	87	60	**85**	4/1/2016	Mod	Excellent	1	15	**85**
22	29567	1950	30	FLORIDA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	581	2,389	84	66	60	**78**	4/1/2016	Mod	V Good	3	12	**78**
637	29573	1950	40	FLORIDA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	574	2,360	81	62	60	**75**	4/1/2016	Mod	V Good	7	12	**75**
235	29572	1950	50	FLORIDA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	36	587	2,348	71	62	60	**68**	4/1/2016	Mod	Good	13	16	**68**
496	29574	1950	60	FLORIDA ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	42	577	2,693	80	63	60	**74**	4/1/2016	Mod	V Good	12	8	**74**
927	29565	1950	70	FLORIDA ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	580	2,320	71	56	60	**66**	4/1/2016	Mod	Good	14	14	**66**
723	29575	1950	80	FLORIDA ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	390	1,605	66	52	60	**61**	4/1/2016	Mod	Good	28	6	**61**
266	31239	1960	10	GEORGIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	667	2,372	94	84	60	**91**	4/1/2016	Mod	Excellent	2	3	**91**
381	31243	1960	20	GEORGIA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	487	1,732	97	88	60	**94**	4/1/2016	Mod	Excellent	2	2	**94**
598	31242	1960	30	GEORGIA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	33	176	645	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
207	31241	1970	10	GEORGIA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	356	1,424	93	81	60	**89**	4/1/2016	Mod	Excellent	1	6	**89**
392	31244	1970	20	GEORGIA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	579	2,381	85	73	60	**81**	4/1/2016	Mod	V Good	1	15	**81**
256	31240	1970	30	GEORGIA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	577	2,372	89	70	60	**82**	4/1/2016	Mod	V Good	0	11	**82**
1062	31246	1970	40	GEORGIA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	582	2,393	65	41	60	**57**	4/1/2016	Mod	Fair	24	11	**57**
499	31245	1970	50	GEORGIA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	37	580	2,384	50	59	60	**53**	4/1/2016	Mod	Fair	38	12	**53**
264	32307	1980	10	GRANGER ST	GROVE AVE	FERN AVE	Local	Asphalt	32	666	2,368	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
777	32308	1980	20	GRANGER ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	491	1,746	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
735	150187	1980	30	GRANGER ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	139	494	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
671	33009	1990	10	GROVE AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	154	548	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
526	33008	1990	20	GROVE AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	149	530	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
819	33011	1990	30	GROVE AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
365	33010	1990	40	GROVE AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	149	530	69	70	60	**69**	4/1/2016	Mod	Good	9	22	**69**
914	33012	1990	50	GROVE AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	149	530	59	79	60	**65**	4/1/2016	Mod	Good	21	21	**65**
916	33007	1990	60	GROVE AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	145	516	90	71	60	**84**	4/1/2016	Mod	V Good	0	10	**84**
759	33017	1990	70	GROVE AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	148	526	86	79	60	**84**	4/1/2016	Mod	V Good	10	4	**84**
363	33016	1990	80	GROVE AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	147	523	59	77	80	**65**	4/1/2016	Strng	Good	8	32	**65**
897	33015	1990	90	GROVE AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	143	508	59	68	60	**62**	4/1/2016	Mod	Good	15	27	**62**
112	33018	2000	10	GROVE AVE	CONNECTICUT ST	07TH ST	Local	Asphalt	32	272	968	66	63	60	**65**	4/1/2016	Mod	Good	20	13	**65**
1057	33013	2000	20	GROVE AVE	07TH ST	DELAWARE ST	Local	Asphalt	34	359	1,355	51	54	60	**52**	4/1/2016	Mod	Fair	35	14	**52**
614	33019	2000	30	GROVE AVE	DELAWARE ST	08TH ST	Local	Asphalt	35	267	1,038	66	69	60	**67**	4/1/2016	Mod	Good	15	19	**67**
629	33014	2000	40	GROVE AVE	08TH ST	DOWNING ST	Local	Asphalt	34	254	960	91	73	60	**85**	4/1/2016	Mod	Excellent	0	9	**85**
85	33020	2000	50	GROVE AVE	DOWNING ST	09TH ST	Local	Asphalt	34	271	1,024	93	85	60	**90**	4/1/2016	Mod	Excellent	6	1	**90**
1038	33005	2010	10	GROVE AVE	09TH ST	EMORY ST	Local	Asphalt	33	272	997	89	70	60	**82**	4/1/2016	Mod	V Good	4	7	**82**
618	33006	2010	20	GROVE AVE	EMORY ST	ESSEX ST	Local	Asphalt	33	263	964	91	74	60	**86**	4/1/2016	Mod	Excellent	0	9	**86**
1027	33023	2010	30	GROVE AVE	ESSEX ST	10TH ST	Local	Asphalt	33	82	301	81	75	60	**79**	4/1/2016	Mod	V Good	15	4	**79**
650	33022	2020	10	GROVE AVE	WEST END	11TH ST	Local	Asphalt	32	167	594	78	79	60	**78**	4/1/2016	Mod	V Good	14	8	**78**
928	33024	2020	20	GROVE AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	167	594	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
1052	29139	1900	140	FERN AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	162	594	6.6	9.0	9.3	7.2	10.0	10.0	10.0	9.8	9.5	10.0	10.0
249	29135	1900	150	FERN AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	179	636	12.5	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.3	9.5	10.0
103	29140	1900	160	FERN AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	33	175	642	3.5	10.0	9.6	10.0	10.0	10.0	10.0	10.0	8.8	10.0	10.0
500	29128	1900	170	FERN AVE	GEORGIA ST	ALLEY W/O 14TH ST	Local	Asphalt	32	165	587	14.7	10.0	9.2	10.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
245	29144	1900	180	FERN AVE	ALLEY W/O 14TH ST	14TH ST	Local	Asphalt	32	160	569	5.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.5	10.0	10.0
244	29141	1900	190	FERN AVE	14TH ST	ALLEY W/O GRANGER ST	Local	Asphalt	32	165	587	7.2	10.0	9.3	10.0	10.0	10.0	10.0	10.0	8.1	10.0	10.0
378	29143	1900	200	FERN AVE	ALLEY W/O GRANGER ST	GRANGER ST	Local	Asphalt	32	163	580	10.0	10.0	9.5	10.0	10.0	10.0	10.0	10.0	8.1	10.0	10.0
776	29142	1900	210	FERN AVE	GRANGER ST	ALLEY W/O 15TH (SB) ST	Local	Asphalt	32	161	573	7.0	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.0	10.0	10.0
497	29145	1900	220	FERN AVE	ALLEY W/O 15TH (SB) ST	15TH (SB) ST	Local	Asphalt	32	169	601	2.5	10.0	9.3	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
665	29508	1910	10	FLORENCE ST	GROVE AVE	FERN AVE	Local	Asphalt	33	665	2,439	3.9	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.2	9.5	10.0
501	29511	1910	20	FLORENCE ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	37	668	2,746	2.4	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.2	9.6	10.0
208	29510	1920	10	FLORENCE ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	349	1,396	11.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.7	9.7	10.0
393	29509	1930	10	FLORENCE ST	ELDER AVE	ELM AVE	Local	Asphalt	36	575	2,300	3.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
797	29513	1930	20	FLORENCE ST	ELM AVE	DONAX AVE	Local	Asphalt	36	580	2,320	5.9	10.0	8.4	8.7	10.0	10.0	10.0	10.0	9.8	8.3	10.0
940	29512	1930	30	FLORENCE ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	60	582	3,880	4.3	9.6	7.6	9.2	10.0	10.0	10.0	10.0	9.1	9.7	10.0
794	29514	1930	40	FLORENCE ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	577	2,308	4.1	9.6	9.5	9.4	10.0	10.0	10.0	10.0	9.8	8.7	10.0
1061	29507	1930	50	FLORENCE ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	585	2,340	2.3	9.8	9.7	9.2	10.0	10.0	10.0	10.0	10.0	9.0	10.0
54	29515	1930	60	FLORENCE ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	182	729	6.1	10.0	9.1	6.3	10.0	10.0	10.0	10.0	9.8	8.9	10.0
773	29566	1940	10	FLORIDA ST	GROVE AVE	FERN AVE	Local	Asphalt	33	663	2,431	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.9	10.0	10.0
1019	29570	1940	20	FLORIDA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	33	489	1,793	2.5	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.6	7.3	10.0
80	29569	1940	30	FLORIDA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	37	177	728	2.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.5	10.0	10.0
189	29568	1950	10	FLORIDA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	37	349	1,435	5.4	10.0	9.1	10.0	10.0	10.0	10.0	10.0	8.9	10.0	10.0
55	29571	1950	20	FLORIDA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	580	2,385	1.7	9.9	9.5	10.0	10.0	10.0	10.0	10.0	8.0	10.0	10.0
22	29567	1950	30	FLORIDA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	581	2,389	3.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.7	9.6	10.0
637	29573	1950	40	FLORIDA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	574	2,360	4.8	10.0	9.5	9.5	10.0	10.0	10.0	10.0	8.4	9.7	10.0
235	29572	1950	50	FLORIDA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	36	587	2,348	3.4	10.0	8.6	10.0	10.0	10.0	10.0	10.0	9.1	8.4	10.0
496	29574	1950	60	FLORIDA ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	42	577	2,693	3.4	10.0	9.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0
927	29565	1950	70	FLORIDA ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	580	2,320	4.1	10.0	8.7	8.6	10.0	10.0	10.0	10.0	9.3	10.0	10.0
723	29575	1950	80	FLORIDA ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	390	1,605	4.6	10.0	9.6	8.5	10.0	10.0	10.0	10.0	9.5	8.4	10.0
266	31239	1960	10	GEORGIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	667	2,372	3.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.4	9.7	10.0
381	31243	1960	20	GEORGIA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	487	1,732	4.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	9.8	10.0
598	31242	1960	30	GEORGIA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	33	176	645	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
207	31241	1970	10	GEORGIA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	356	1,424	6.3	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.6	9.9	10.0
392	31244	1970	20	GEORGIA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	579	2,381	2.5	10.0	8.7	10.0	10.0	10.0	10.0	10.0	9.2	9.9	10.0
256	31240	1970	30	GEORGIA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	577	2,372	3.3	10.0	9.5	10.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
1062	31246	1970	40	GEORGIA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	582	2,393	6.2	10.0	8.9	10.0	10.0	10.0	10.0	10.0	9.7	7.0	10.0
499	31245	1970	50	GEORGIA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	37	580	2,384	3.7	10.0	8.9	9.0	10.0	10.0	10.0	10.0	9.4	6.4	10.0
264	32307	1980	10	GRANGER ST	GROVE AVE	FERN AVE	Local	Asphalt	32	666	2,368	3.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
777	32308	1980	20	GRANGER ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	491	1,746	3.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
735	150187	1980	30	GRANGER ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	139	494	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
671	33009	1990	10	GROVE AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	154	548	9.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
526	33008	1990	20	GROVE AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	149	530	4.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
819	33011	1990	30	GROVE AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	3.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
365	33010	1990	40	GROVE AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	149	530	2.7	10.0	7.8	9.1	10.0	10.0	10.0	10.0	9.3	10.0	10.0
914	33012	1990	50	GROVE AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	149	530	2.1	10.0	7.9	8.2	10.0	10.0	10.0	10.0	9.2	9.7	10.0
916	33007	1990	60	GROVE AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	145	516	2.7	10.0	9.1	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
759	33017	1990	70	GROVE AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	148	526	2.1	10.0	10.0	9.4	10.0	10.0	10.0	10.0	9.3	9.5	10.0
363	33016	1990	80	GROVE AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	147	523	2.3	10.0	8.4	9.3	10.0	10.0	10.0	10.0	6.5	9.9	10.0
897	33015	1990	90	GROVE AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	143	508	2.9	10.0	8.8	8.9	10.0	10.0	10.0	10.0	6.9	9.6	10.0
112	33018	2000	10	GROVE AVE	CONNECTICUT ST	07TH ST	Local	Asphalt	32	272	968	3.3	10.0	9.7	8.3	10.0	10.0	9.9	10.0	8.0	9.7	10.0
1057	33013	2000	20	GROVE AVE	07TH ST	DELAWARE ST	Local	Asphalt	34	359	1,355	4.3	10.0	8.4	6.6	10.0	10.0	10.0	10.0	9.8	9.8	10.0
614	33019	2000	30	GROVE AVE	DELAWARE ST	08TH ST	Local	Asphalt	35	267	1,038	2.8	10.0	9.0	8.5	10.0	10.0	10.0	10.0	8.0	10.0	10.0
629	33014	2000	40	GROVE AVE	08TH ST	DOWNING ST	Local	Asphalt	34	254	960	2.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.4	10.0	10.0
85	33020	2000	50	GROVE AVE	DOWNING ST	09TH ST	Local	Asphalt	34	271	1,024	1.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	9.3	10.0
1038	33005	2010	10	GROVE AVE	09TH ST	EMORY ST	Local	Asphalt	33	272	997	3.0	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.1	9.5	10.0
618	33006	2010	20	GROVE AVE	EMORY ST	ESSEX ST	Local	Asphalt	33	263	964	6.4	10.0	9.8	10.0	10.0	10.0	10.0	10.0	8.7	10.0	10.0
1027	33023	2010	30	GROVE AVE	ESSEX ST	10TH ST	Local	Asphalt	33	82	301	2.4	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.8	8.1	10.0
650	33022	2020	10	GROVE AVE	WEST END	11TH ST	Local	Asphalt	32	167	594	2.1	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.6	8.2	10.0
928	33024	2020	20	GROVE AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	167	594	3.2	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
1052	29139	1900	140	FERN AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	162	594	2690	2690 - FERN AVE	2	333	1,221	41	Marginal	2	3	1
249	29135	1900	150	FERN AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	179	636	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
103	29140	1900	160	FERN AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	33	175	642	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
500	29128	1900	170	FERN AVE	GEORGIA ST	ALLEY W/O 14TH ST	Local	Asphalt	32	165	587	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
245	29144	1900	180	FERN AVE	ALLEY W/O 14TH ST	14TH ST	Local	Asphalt	32	160	569	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
244	29141	1900	190	FERN AVE	14TH ST	ALLEY W/O GRANGER ST	Local	Asphalt	32	165	587	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
378	29143	1900	200	FERN AVE	ALLEY W/O GRANGER ST	GRANGER ST	Local	Asphalt	32	163	580	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
776	29142	1900	210	FERN AVE	GRANGER ST	ALLEY W/O 15TH (SB) ST	Local	Asphalt	32	161	573	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
497	29145	1900	220	FERN AVE	ALLEY W/O 15TH (SB) ST	15TH (SB) ST	Local	Asphalt	32	169	601	2700	2700 - FERN AVE	8	1,337	4,774	81	V Good	2	3	1
665	29508	1910	10	FLORENCE ST	GROVE AVE	FERN AVE	Local	Asphalt	33	665	2,439	2710	2710 - FLORENCE ST	2	1,333	5,185	83	V Good	2	3	1
501	29511	1910	20	FLORENCE ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	37	668	2,746	2710	2710 - FLORENCE ST	2	1,333	5,185	83	V Good	2	3	1
208	29510	1920	10	FLORENCE ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	349	1,396	2720	2720 - FLORENCE ST	1	349	1,396	84	V Good	2	3	1
393	29509	1930	10	FLORENCE ST	ELDER AVE	ELM AVE	Local	Asphalt	36	575	2,300	2730	2730 - FLORENCE ST	1	575	2,300	96	Excellent	2	3	1
797	29513	1930	20	FLORENCE ST	ELM AVE	DONAX AVE	Local	Asphalt	36	580	2,320	2740	2740 - FLORENCE ST	2	1,162	6,200	57	Fair	3	3	1
940	29512	1930	30	FLORENCE ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	60	582	3,880	2740	2740 - FLORENCE ST	2	1,162	6,200	57	Fair	3	3	1
794	29514	1930	40	FLORENCE ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	577	2,308	2750	2750 - FLORENCE ST	2	1,162	4,649	73	V Good	1	3	1
1061	29507	1930	50	FLORENCE ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	585	2,340	2750	2750 - FLORENCE ST	2	1,162	4,649	73	V Good	1	3	1
54	29515	1930	60	FLORENCE ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	182	729	2760	2760 - FLORENCE ST	1	182	729	44	Marginal	2	3	1
773	29566	1940	10	FLORIDA ST	GROVE AVE	FERN AVE	Local	Asphalt	33	663	2,431	2770	2770 - FLORIDA ST	1	663	2,431	90	Excellent	2	3	1
1019	29570	1940	20	FLORIDA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	33	489	1,793	2780	2780 - FLORIDA ST	2	666	2,521	75	V Good	2	3	1
80	29569	1940	30	FLORIDA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	37	177	728	2780	2780 - FLORIDA ST	2	666	2,521	75	V Good	2	3	1
189	29568	1950	10	FLORIDA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	37	349	1,435	2790	2790 - FLORIDA ST	5	2,671	10,916	77	V Good	2	3	1
55	29571	1950	20	FLORIDA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	580	2,385	2790	2790 - FLORIDA ST	5	2,671	10,916	77	V Good	2	3	1
22	29567	1950	30	FLORIDA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	581	2,389	2790	2790 - FLORIDA ST	5	2,671	10,916	77	V Good	2	3	1
637	29573	1950	40	FLORIDA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	574	2,360	2790	2790 - FLORIDA ST	5	2,671	10,916	77	V Good	2	3	1
235	29572	1950	50	FLORIDA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	36	587	2,348	2790	2790 - FLORIDA ST	5	2,671	10,916	77	V Good	2	3	1
496	29574	1950	60	FLORIDA ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	42	577	2,693	2800	2800 - FLORIDA ST	3	1,547	6,618	68	Good	2	3	1
927	29565	1950	70	FLORIDA ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	580	2,320	2800	2800 - FLORIDA ST	3	1,547	6,618	68	Good	2	3	1
723	29575	1950	80	FLORIDA ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	390	1,605	2800	2800 - FLORIDA ST	3	1,547	6,618	68	Good	2	3	1
266	31239	1960	10	GEORGIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	667	2,372	2810	2810 - GEORGIA ST	3	1,330	4,749	92	Excellent	2	3	1
381	31243	1960	20	GEORGIA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	487	1,732	2810	2810 - GEORGIA ST	3	1,330	4,749	92	Excellent	2	3	1
598	31242	1960	30	GEORGIA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	33	176	645	2810	2810 - GEORGIA ST	3	1,330	4,749	92	Excellent	2	3	1
207	31241	1970	10	GEORGIA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	356	1,424	2820	2820 - GEORGIA ST	3	1,512	6,177	83	V Good	2	3	1
392	31244	1970	20	GEORGIA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	579	2,381	2820	2820 - GEORGIA ST	3	1,512	6,177	83	V Good	2	3	1
256	31240	1970	30	GEORGIA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	577	2,372	2820	2820 - GEORGIA ST	3	1,512	6,177	83	V Good	2	3	1
1062	31246	1970	40	GEORGIA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	582	2,393	2830	2830 - GEORGIA ST	2	1,162	4,777	55	Fair	2	3	1
499	31245	1970	50	GEORGIA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	37	580	2,384	2830	2830 - GEORGIA ST	2	1,162	4,777	55	Fair	2	3	1
264	32307	1980	10	GRANGER ST	GROVE AVE	FERN AVE	Local	Asphalt	32	666	2,368	2840	2840 - GRANGER ST	3	1,296	4,608	96	Excellent	2	3	1
777	32308	1980	20	GRANGER ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	491	1,746	2840	2840 - GRANGER ST	3	1,296	4,608	96	Excellent	2	3	1
735	150187	1980	30	GRANGER ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	139	494	2840	2840 - GRANGER ST	3	1,296	4,608	96	Excellent	2	3	1
671	33009	1990	10	GROVE AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	154	548	2850	2850 - GROVE AVE	3	448	1,593	96	Excellent	2	3	1
526	33008	1990	20	GROVE AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	149	530	2850	2850 - GROVE AVE	3	448	1,593	96	Excellent	2	3	1
819	33011	1990	30	GROVE AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	2850	2850 - GROVE AVE	3	448	1,593	96	Excellent	2	3	1
365	33010	1990	40	GROVE AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	149	530	2860	2860 - GROVE AVE	2	298	1,060	67	Good	2	3	1
914	33012	1990	50	GROVE AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	149	530	2860	2860 - GROVE AVE	2	298	1,060	67	Good	2	3	1
916	33007	1990	60	GROVE AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	145	516	2870	2870 - GROVE AVE	4	583	2,073	74	V Good	2	3	1
759	33017	1990	70	GROVE AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	148	526	2870	2870 - GROVE AVE	4	583	2,073	74	V Good	2	3	1
363	33016	1990	80	GROVE AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	147	523	2870	2870 - GROVE AVE	4	583	2,073	74	V Good	2	3	1
897	33015	1990	90	GROVE AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	143	508	2870	2870 - GROVE AVE	4	583	2,073	74	V Good	2	3	1
112	33018	2000	10	GROVE AVE	CONNECTICUT ST	07TH ST	Local	Asphalt	32	272	968	2880	2880 - GROVE AVE	1	272	968	65	Good	2	3	1
1057	33013	2000	20	GROVE AVE	07TH ST	DELAWARE ST	Local	Asphalt	34	359	1,355	2890	2890 - GROVE AVE	2	626	2,394	58	Fair	2	3	1
614	33019	2000	30	GROVE AVE	DELAWARE ST	08TH ST	Local	Asphalt	35	267	1,038	2890	2890 - GROVE AVE	2	626	2,394	58	Fair	2	3	1
629	33014	2000	40	GROVE AVE	08TH ST	DOWNING ST	Local	Asphalt	34	254	960	2900	2900 - GROVE AVE	2	525	1,983	87	Excellent	2	3	1
85	33020	2000	50	GROVE AVE	DOWNING ST	09TH ST	Local	Asphalt	34	271	1,024	2900	2900 - GROVE AVE	2	525	1,983	87	Excellent	2	3	1
1038	33005	2010	10	GROVE AVE	09TH ST	EMORY ST	Local	Asphalt	33	272	997	2910	2910 - GROVE AVE	3	617	2,263	83	V Good	2	3	1
618	33006	2010	20	GROVE AVE	EMORY ST	ESSEX ST	Local	Asphalt	33	263	964	2910	2910 - GROVE AVE	3	617	2,263	83	V Good	2	3	1
1027	33023	2010	30	GROVE AVE	ESSEX ST	10TH ST	Local	Asphalt	33	82	301	2910	2910 - GROVE AVE	3	617	2,263	83	V Good	2	3	1
650	33022	2020	10	GROVE AVE	WEST END	11TH ST	Local	Asphalt	32	167	594	2920	2920 - GROVE AVE	3	503	1,789	86	Excellent	2	3	1
928	33024	2020	20	GROVE AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	167	594	2920	2920 - GROVE AVE	3	503	1,789	86	Excellent	2	3	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
915	33026	2020	30	GROVE AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	169	601	91	74	60	**85**	4/1/2016	Mod	Excellent	0	9	**85**
805	33025	2020	40	GROVE AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	163	580	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
664	33027	2020	50	GROVE AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	165	587	87	68	60	**81**	4/1/2016	Mod	V Good	8	5	**81**
1069	33028	2020	60	GROVE AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	32	170	604	90	74	60	**85**	4/1/2016	Mod	V Good	2	7	**85**
804	33021	2020	70	GROVE AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	166	590	94	81	60	**89**	4/1/2016	Mod	Excellent	3	4	**89**
945	33031	2020	80	GROVE AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	163	580	100	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
1070	33032	2020	90	GROVE AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	170	623	73	52	60	**66**	4/1/2016	Mod	Good	20	7	**66**
122	33030	2020	100	GROVE AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Collector	Asphalt	32	181	644	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
263	33033	2020	110	GROVE AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Collector	Asphalt	32	172	612	95	85	60	**92**	4/1/2016	Mod	Excellent	0	5	**91**
944	33034	2020	120	GROVE AVE	GEORGIA ST	ALLEY W/O 14TH ST	Collector	Asphalt	32	164	583	66	70	30	**67**	4/1/2016	Weak	Good	33	1	**67**
514	33029	2020	130	GROVE AVE	ALLEY W/O 14TH ST	14TH ST	Collector	Asphalt	32	158	562	84	67	60	**79**	4/1/2016	Mod	V Good	12	4	**78**
803	33036	2020	140	GROVE AVE	14TH ST	ALLEY W/O GRANGER ST	Collector	Asphalt	32	165	586	88	69	60	**82**	4/1/2016	Mod	V Good	0	12	**82**
123	33037	2020	150	GROVE AVE	ALLEY W/O GRANGER ST	GRANGER ST	Collector	Asphalt	30	163	544	80	66	60	**75**	4/1/2016	Mod	V Good	8	12	**75**
1067	33035	2020	160	GROVE AVE	GRANGER ST	15TH (SB) ST	Collector	Asphalt	33	334	1,225	86	67	60	**80**	4/1/2016	Mod	V Good	4	10	**80**
356	34468	2030	10	HEMLOCK AVE	CONNECTICUT ST	DELAWARE ST	Local	Asphalt	32	562	1,999	80	62	60	**74**	4/1/2016	Mod	V Good	14	6	**74**
224	34469	2030	20	HEMLOCK AVE	DELAWARE ST	08TH ST	Local	Asphalt	32	431	1,532	88	80	60	**86**	4/1/2016	Mod	Excellent	6	6	**85**
108	34472	2040	10	HEMLOCK AVE	WEST END	10TH ST	Local	Asphalt	33	311	1,140	64	59	60	**62**	4/1/2016	Mod	Good	22	13	**62**
358	34471	2040	20	HEMLOCK AVE	10TH ST	11TH ST	Local	Asphalt	32	671	2,386	98	89	60	**95**	4/1/2016	Mod	Excellent	1	2	**95**
512	34470	2040	30	HEMLOCK AVE	11TH ST	ADELFA CT	Local	Asphalt	32	968	3,442	87	74	60	**83**	4/1/2016	Mod	V Good	0	13	**82**
513	34473	2050	10	HEMLOCK AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	73	67	60	**71**	4/1/2016	Mod	V Good	16	10	**71**
262	34474	2050	20	HEMLOCK AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	661	2,644	83	64	60	**77**	4/1/2016	Mod	V Good	12	5	**77**
731	205452	2060	10	HICKORY CT	HOLLY AVE (W)	HOLLY AVE (E)	Local	Asphalt	33	1,272	4,666	54	60	60	**56**	4/1/2016	Mod	Fair	26	20	**56**
366	35791	2070	10	HOLLY AVE	CONNECTICUT ST	HICKORY CT	Local	Asphalt	32	262	932	87	68	60	**81**	4/1/2016	Mod	V Good	3	10	**81**
223	35790	2070	20	HOLLY AVE	HICKORY CT (W)	HICKORY CT (E)	Local	Asphalt	32	806	2,866	88	78	60	**85**	4/1/2016	Mod	V Good	2	10	**84**
758	35789	2070	30	HOLLY AVE	HICKORY CT	09TH ST	Local	Asphalt	32	267	949	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
1072	35788	2080	10	HOLLY AVE	09TH ST	10TH ST	Local	Asphalt	36	665	2,660	52	61	30	**55**	4/1/2016	Weak	Fair	42	6	**54**
409	35793	2080	20	HOLLY AVE	10TH ST	11TH ST	Local	Asphalt	32	667	2,372	55	54	60	**55**	4/1/2016	Mod	Fair	36	9	**54**
521	35794	2080	30	HOLLY AVE	11TH ST	12TH ST	Local	Asphalt	32	770	2,738	78	59	60	**72**	4/1/2016	Mod	V Good	12	9	**72**
130	35792	2080	40	HOLLY AVE	12TH ST	13TH (SB) ST	Local	Asphalt	32	567	2,016	74	53	60	**67**	4/1/2016	Mod	Good	18	8	**67**
809	35795	2080	50	HOLLY AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	81	71	60	**78**	4/1/2016	Mod	V Good	13	6	**78**
1071	35796	2080	60	HOLLY AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	659	2,636	87	68	60	**80**	4/1/2016	Mod	V Good	5	8	**80**
349	208259	2090	20	IMPERIAL BEACH BLVD	OCEAN BLVD	SEACOAST DR	Local	Asphalt	63	205	1,435	80	61	60	**74**	4/1/2016	Mod	V Good	9	12	**73**
342	20017	2090	30	IMPERIAL BEACH BLVD	SEACOAST DR	02ND ST	Arterial	Asphalt	56	659	4,100	88	69	60	**81**	4/1/2016	Mod	V Good	0	12	**81**
1001	20021	2090	40	IMPERIAL BEACH BLVD	02ND ST	03RD ST	Arterial	Asphalt	56	659	4,102	89	70	60	**82**	4/1/2016	Mod	V Good	1	10	**82**
593	20016	2090	50	IMPERIAL BEACH BLVD	03RD ST	04TH ST (N)	Arterial	Asphalt	55	720	4,400	85	70	60	**80**	4/1/2016	Mod	V Good	3	12	**80**
817	20026	2090	60	IMPERIAL BEACH BLVD	04TH ST (N)	04TH ST (S)	Arterial	Asphalt	60	239	1,594	65	70	60	**67**	4/1/2016	Mod	Good	19	16	**67**
145	20025	2090	70	IMPERIAL BEACH BLVD	04TH ST	ALLEY W/O 5TH ST	Arterial	Asphalt	60	399	2,660	93	81	60	**89**	4/1/2016	Mod	Excellent	1	6	**89**
422	20028	2090	80	IMPERIAL BEACH BLVD	ALLEY W/O 5TH ST	05TH ST	Arterial	Asphalt	60	146	974	80	78	60	**80**	4/1/2016	Mod	V Good	8	12	**79**
681	20027	2090	90	IMPERIAL BEACH BLVD	05TH ST	ALLEY W/O CALIFORNIA ST	Arterial	Asphalt	60	153	1,020	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
142	20031	2090	100	IMPERIAL BEACH BLVD	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Arterial	Asphalt	60	137	914	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**95**
960	20029	2090	110	IMPERIAL BEACH BLVD	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Arterial	Asphalt	55	157	960	99	90	60	**96**	4/1/2016	Mod	Excellent	0	2	**95**
281	20030	2090	120	IMPERIAL BEACH BLVD	ALLEY W/O LOUDEN LN	LOUDEN LN	Arterial	Asphalt	46	149	762	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
682	20024	2090	130	IMPERIAL BEACH BLVD	LOUDEN LN	ALLEY W/O EAST LN	Arterial	Asphalt	60	147	980	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
959	20035	2090	140	IMPERIAL BEACH BLVD	ALLEY W/O EAST LN	PRIVATE RD	Arterial	Asphalt	60	96	640	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
419	20036	2090	150	IMPERIAL BEACH BLVD	PRIVATE RD	EAST LN	Arterial	Asphalt	61	46	312	92	76	60	**86**	4/1/2016	Mod	Excellent	0	8	**86**
143	20034	2090	160	IMPERIAL BEACH BLVD	EAST LN	ALLEY W/O CONNECTICUT ST	Arterial	Asphalt	61	149	1,011	99	90	60	**96**	4/1/2016	Mod	Excellent	1	0	**96**
144	20033	2090	170	IMPERIAL BEACH BLVD	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Arterial	Asphalt	55	151	922	85	66	60	**78**	4/1/2016	Mod	V Good	11	4	**78**
831	20037	2090	180	IMPERIAL BEACH BLVD	CONNECTICUT ST	ALLEY W/O 7TH ST	Arterial	Asphalt	54	118	708	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**88**
686	20038	2090	190	IMPERIAL BEACH BLVD	ALLEY W/O 7TH ST	07TH ST (N)	Arterial	Asphalt	58	109	703	80	75	60	**78**	4/1/2016	Mod	V Good	7	13	**78**
20	20041	2090	200	IMPERIAL BEACH BLVD	07TH ST (N)	07TH ST (S)	Arterial	Asphalt	58	39	251	81	67	60	**77**	4/1/2016	Mod	V Good	7	11	**76**
8	20040	2090	210	IMPERIAL BEACH BLVD	07TH ST	ALLEY W/O DELAWARE ST	Arterial	Asphalt	58	66	425	83	66	60	**77**	4/1/2016	Mod	V Good	5	12	**77**
824	20039	2090	220	IMPERIAL BEACH BLVD	ALLEY W/O DELAWARE ST	DELAWARE ST	Arterial	Asphalt	59	106	695	92	78	60	**88**	4/1/2016	Mod	Excellent	0	8	**87**
279	20032	2090	230	IMPERIAL BEACH BLVD	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	59	102	669	91	75	60	**86**	4/1/2016	Mod	Excellent	0	9	**86**
9	20042	2090	240	IMPERIAL BEACH BLVD	ALLEY W/O 8TH ST	08TH ST	Arterial	Asphalt	59	126	826	87	73	60	**82**	4/1/2016	Mod	V Good	9	5	**82**
689	20023	2090	250	IMPERIAL BEACH BLVD	08TH ST	09TH ST	Arterial	Asphalt	57	688	4,358	88	69	60	**81**	4/1/2016	Mod	V Good	7	5	**81**
963	20022	2090	260	IMPERIAL BEACH BLVD	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	58	187	1,205	62	55	60	**60**	4/1/2016	Mod	Fair	25	12	**60**
286	20047	2090	270	IMPERIAL BEACH BLVD	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	59	190	1,246	26	60	60	**37**	4/1/2016	Mod	Poor	49	25	**37**
962	20045	2090	280	IMPERIAL BEACH BLVD	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	60	189	1,260	55	68	60	**59**	4/1/2016	Mod	Fair	23	23	**58**
836	20048	2090	290	IMPERIAL BEACH BLVD	ALLEY W/O 10TH ST	IVY LN	Arterial	Asphalt	55	79	483	52	70	60	**58**	4/1/2016	Mod	Fair	30	18	**58**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnr Brk / D Crk	Edge CrackingJoint Spall / Join	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
915	33026	2020	30	GROVE AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	169	601	8.4	10.0	9.1	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
805	33025	2020	40	GROVE AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	163	580	3.4	10.0	9.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
664	33027	2020	50	GROVE AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	165	587	4.2	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.8	9.0	10.0
1069	33028	2020	60	GROVE AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	32	170	604	2.5	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0
804	33021	2020	70	GROVE AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	166	590	6.5	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.8	9.7	10.0
945	33031	2020	80	GROVE AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	163	580	2.4	10.0	10.0	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0
1070	33032	2020	90	GROVE AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	170	623	9.2	10.0	9.5	9.6	9.6	10.0	10.0	10.0	9.7	8.0	10.0
122	33030	2020	100	GROVE AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Collector	Asphalt	32	181	644	2.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
263	33033	2020	110	GROVE AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Collector	Asphalt	32	172	612	3.1	10.0	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
944	33034	2020	120	GROVE AVE	GEORGIA ST	ALLEY W/O 14TH ST	Collector	Asphalt	32	164	583	2.7	10.0	9.9	10.0	10.0	10.0	10.0	10.0	10.0	5.9	10.0
514	33029	2020	130	GROVE AVE	ALLEY W/O 14TH ST	14TH ST	Collector	Asphalt	32	158	562	2.9	10.0	9.5	10.0	10.0	10.0	10.0	10.0	10.0	8.5	10.0
803	33036	2020	140	GROVE AVE	14TH ST	ALLEY W/O GRANGER ST	Collector	Asphalt	32	165	586	3.0	10.0	8.8	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
123	33037	2020	150	GROVE AVE	ALLEY W/O GRANGER ST	GRANGER ST	Collector	Asphalt	30	163	544	3.1	10.0	8.5	9.6	10.0	10.0	10.0	10.0	10.0	9.5	10.0
1067	33035	2020	160	GROVE AVE	GRANGER ST	15TH (SB) ST	Collector	Asphalt	33	334	1,225	3.2	10.0	8.7	10.0	10.0	10.0	10.0	10.0	10.0	9.5	10.0
356	34468	2030	10	HEMLOCK AVE	CONNECTICUT ST	DELAWARE ST	Local	Asphalt	32	562	1,999	3.4	10.0	9.7	8.7	10.0	10.0	10.0	10.0	9.3	9.9	10.0
224	34469	2030	20	HEMLOCK AVE	DELAWARE ST	08TH ST	Local	Asphalt	32	431	1,532	2.0	10.0	9.5	9.8	10.0	10.0	10.0	10.0	9.6	9.6	10.0
108	34472	2040	10	HEMLOCK AVE	WEST END	10TH ST	Local	Asphalt	33	311	1,140	3.8	10.0	9.2	9.5	10.0	10.0	10.0	10.0	8.8	7.9	10.0
358	34471	2040	20	HEMLOCK AVE	10TH ST	11TH ST	Local	Asphalt	32	671	2,386	3.7	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.9	9.9	10.0
512	34470	2040	30	HEMLOCK AVE	11TH ST	ADELFA CT	Local	Asphalt	32	968	3,442	2.4	10.0	8.5	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
513	34473	2050	10	HEMLOCK AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	3.0	10.0	9.5	9.5	10.0	10.0	10.0	10.0	8.8	8.5	10.0
262	34474	2050	20	HEMLOCK AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	661	2,644	3.3	10.0	9.4	9.1	10.0	10.0	9.9	10.0	9.9	9.7	10.0
731	205452	2060	10	HICKORY CT	HOLLY AVE (W)	HOLLY AVE (E)	Local	Asphalt	33	1,272	4,666	3.6	10.0	8.1	7.5	10.0	10.0	10.0	10.0	9.1	9.8	10.0
366	35791	2070	10	HOLLY AVE	CONNECTICUT ST	HICKORY CT	Local	Asphalt	32	262	932	7.3	10.0	9.7	10.0	10.0	10.0	10.0	10.0	8.6	9.7	10.0
223	35790	2070	20	HOLLY AVE	HICKORY CT (W)	HICKORY CT (E)	Local	Asphalt	32	806	2,866	2.2	10.0	9.9	10.0	10.0	10.0	10.0	10.0	8.3	9.7	10.0
758	35789	2070	30	HOLLY AVE	HICKORY CT	09TH ST	Local	Asphalt	32	267	949	2.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9	10.0	10.0
1072	35788	2080	10	HOLLY AVE	09TH ST	10TH ST	Local	Asphalt	36	665	2,660	3.5	9.8	9.7	6.2	10.0	10.0	10.0	10.0	9.4	9.8	10.0
409	35793	2080	20	HOLLY AVE	10TH ST	11TH ST	Local	Asphalt	32	667	2,372	4.2	10.0	9.1	6.4	10.0	10.0	10.0	10.0	9.7	10.0	10.0
521	35794	2080	30	HOLLY AVE	11TH ST	12TH ST	Local	Asphalt	32	770	2,738	3.7	10.0	9.0	9.1	10.0	10.0	10.0	10.0	9.8	9.5	10.0
130	35792	2080	40	HOLLY AVE	12TH ST	13TH (SB) ST	Local	Asphalt	32	567	2,016	6.9	9.6	9.3	8.8	10.0	10.0	10.0	10.0	9.7	9.7	10.0
809	35795	2080	50	HOLLY AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	2.6	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.9	8.4	10.0
1071	35796	2080	60	HOLLY AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	659	2,636	4.8	10.0	9.1	10.0	10.0	10.0	10.0	10.0	9.8	9.4	10.0
349	208259	2090	20	IMPERIAL BEACH BLVD	OCEAN BLVD	SEACOAST DR	Local	Asphalt	63	205	1,435	14.2	10.0	8.7	9.1	10.0	10.0	10.0	10.0	9.7	10.0	10.0
342	20017	2090	30	IMPERIAL BEACH BLVD	SEACOAST DR	02ND ST	Arterial	Asphalt	56	659	4,100	3.0	10.0	9.5	10.0	10.0	10.0	10.0	10.0	8.5	10.0	10.0
1001	20021	2090	40	IMPERIAL BEACH BLVD	02ND ST	03RD ST	Arterial	Asphalt	56	659	4,102	3.3	10.0	9.7	10.0	10.0	10.0	10.0	10.0	8.6	9.9	10.0
593	20016	2090	50	IMPERIAL BEACH BLVD	03RD ST	04TH ST (N)	Arterial	Asphalt	55	720	4,400	2.7	10.0	9.4	9.8	10.0	10.0	10.0	10.0	8.7	9.9	10.0
817	20026	2090	60	IMPERIAL BEACH BLVD	04TH ST (N)	04TH ST (S)	Arterial	Asphalt	60	239	1,594	2.7	10.0	8.8	8.1	10.0	10.0	10.0	10.0	8.9	10.0	10.0
145	20025	2090	70	IMPERIAL BEACH BLVD	04TH ST	ALLEY W/O 5TH ST	Arterial	Asphalt	60	399	2,660	4.2	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.4	9.9	10.0
422	20028	2090	80	IMPERIAL BEACH BLVD	ALLEY W/O 5TH ST	05TH ST	Arterial	Asphalt	60	146	974	2.2	10.0	8.8	9.4	10.0	10.0	10.0	10.0	9.5	9.8	10.0
681	20027	2090	90	IMPERIAL BEACH BLVD	05TH ST	ALLEY W/O CALIFORNIA ST	Arterial	Asphalt	60	153	1,020	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
142	20031	2090	100	IMPERIAL BEACH BLVD	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Arterial	Asphalt	60	137	914	2.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
960	20029	2090	110	IMPERIAL BEACH BLVD	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Arterial	Asphalt	55	157	960	2.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
281	20030	2090	120	IMPERIAL BEACH BLVD	ALLEY W/O LOUDEN LN	LOUDEN LN	Arterial	Asphalt	46	149	762	4.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
682	20024	2090	130	IMPERIAL BEACH BLVD	LOUDEN LN	ALLEY W/O EAST LN	Arterial	Asphalt	60	147	980	2.9	10.0	9.7	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
959	20035	2090	140	IMPERIAL BEACH BLVD	ALLEY W/O EAST LN	PRIVATE RD	Arterial	Asphalt	60	96	640	3.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
419	20036	2090	150	IMPERIAL BEACH BLVD	PRIVATE RD	EAST LN	Arterial	Asphalt	61	46	312	3.7	10.0	9.1	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
143	20034	2090	160	IMPERIAL BEACH BLVD	EAST LN	ALLEY W/O CONNECTICUT ST	Arterial	Asphalt	61	149	1,011	3.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.9	10.0
144	20033	2090	170	IMPERIAL BEACH BLVD	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Arterial	Asphalt	55	151	922	5.6	10.0	9.6	8.9	10.0	10.0	10.0	10.0	9.7	10.0	10.0
831	20037	2090	180	IMPERIAL BEACH BLVD	CONNECTICUT ST	ALLEY W/O 7TH ST	Arterial	Asphalt	54	118	708	2.6	10.0	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
686	20038	2090	190	IMPERIAL BEACH BLVD	ALLEY W/O 7TH ST	07TH ST (N)	Arterial	Asphalt	58	109	703	2.3	10.0	8.6	9.3	10.0	10.0	10.0	10.0	9.8	10.0	10.0
20	20041	2090	200	IMPERIAL BEACH BLVD	07TH ST (N)	07TH ST (S)	Arterial	Asphalt	58	39	251	2.9	10.0	8.6	9.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0
8	20040	2090	210	IMPERIAL BEACH BLVD	07TH ST	ALLEY W/O DELAWARE ST	Arterial	Asphalt	58	66	425	3.0	10.0	8.4	9.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0
824	20039	2090	220	IMPERIAL BEACH BLVD	ALLEY W/O DELAWARE ST	DELAWARE ST	Arterial	Asphalt	59	106	695	2.2	10.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
279	20032	2090	230	IMPERIAL BEACH BLVD	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	59	102	669	2.3	10.0	8.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
9	20042	2090	240	IMPERIAL BEACH BLVD	ALLEY W/O 8TH ST	08TH ST	Arterial	Asphalt	59	126	826	2.5	10.0	9.4	9.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
689	20023	2090	250	IMPERIAL BEACH BLVD	08TH ST	09TH ST	Arterial	Asphalt	57	688	4,358	4.3	9.5	9.5	9.7	10.0	10.0	10.0	10.0	9.7	10.0	10.0
963	20022	2090	260	IMPERIAL BEACH BLVD	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	58	187	1,205	4.1	10.0	8.9	8.5	10.0	10.0	10.0	10.0	9.3	8.8	10.0
286	20047	2090	270	IMPERIAL BEACH BLVD	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	59	190	1,246	3.6	8.8	7.3	7.2	10.0	10.0	10.0	10.0	9.4	8.9	10.0
962	20045	2090	280	IMPERIAL BEACH BLVD	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	60	189	1,260	2.9	10.0	7.8	8.1	10.0	10.0	10.0	10.0	9.0	9.5	10.0
836	20048	2090	290	IMPERIAL BEACH BLVD	ALLEY W/O 10TH ST	IVY LN	Arterial	Asphalt	55	79	483	2.7	10.0	8.5	7.8	10.0	10.0	10.0	10.0	9.0	9.0	10.0

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
915	33026	2020	30	GROVE AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	169	601	2920	2920 - GROVE AVE	3	503	1,789	**86**	Excellent	2	3	1
805	33025	2020	40	GROVE AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	163	580	2930	2930 - GROVE AVE	4	664	2,362	**87**	Excellent	2	3	1
664	33027	2020	50	GROVE AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	165	587	2930	2930 - GROVE AVE	4	664	2,362	**87**	Excellent	2	3	1
1069	33028	2020	60	GROVE AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	32	170	604	2930	2930 - GROVE AVE	4	664	2,362	**87**	Excellent	2	3	1
804	33021	2020	70	GROVE AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	166	590	2930	2930 - GROVE AVE	4	664	2,362	**87**	Excellent	2	3	1
945	33031	2020	80	GROVE AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	163	580	2940	2940 - GROVE AVE	2	333	1,203	**80**	V Good	2	3	1
1070	33032	2020	90	GROVE AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	170	623	2940	2940 - GROVE AVE	2	333	1,203	**80**	V Good	2	3	1
122	33030	2020	100	GROVE AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Collector	Asphalt	32	181	644	2950	2950 - GROVE AVE	2	353	1,255	**93**	Excellent	2	2	1
263	33033	2020	110	GROVE AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Collector	Asphalt	32	172	612	2950	2950 - GROVE AVE	2	353	1,255	**93**	Excellent	2	2	1
944	33034	2020	120	GROVE AVE	GEORGIA ST	ALLEY W/O 14TH ST	Collector	Asphalt	32	164	583	2960	2960 - GROVE AVE	5	984	3,500	**77**	V Good	2	2	1
514	33029	2020	130	GROVE AVE	ALLEY W/O 14TH ST	14TH ST	Collector	Asphalt	32	158	562	2960	2960 - GROVE AVE	5	984	3,500	**77**	V Good	2	2	1
803	33036	2020	140	GROVE AVE	14TH ST	ALLEY W/O GRANGER ST	Collector	Asphalt	32	165	586	2960	2960 - GROVE AVE	5	984	3,500	**77**	V Good	2	2	1
123	33037	2020	150	GROVE AVE	ALLEY W/O GRANGER ST	GRANGER ST	Collector	Asphalt	30	163	544	2960	2960 - GROVE AVE	5	984	3,500	**77**	V Good	2	2	1
1067	33035	2020	160	GROVE AVE	GRANGER ST	15TH (SB) ST	Collector	Asphalt	33	334	1,225	2960	2960 - GROVE AVE	5	984	3,500	**77**	V Good	2	2	1
356	34468	2030	10	HEMLOCK AVE	CONNECTICUT ST	DELAWARE ST	Local	Asphalt	32	562	1,999	2970	2970 - HEMLOCK AVE	2	993	3,531	**79**	V Good	2	3	1
224	34469	2030	20	HEMLOCK AVE	DELAWARE ST	08TH ST	Local	Asphalt	32	431	1,532	2970	2970 - HEMLOCK AVE	2	993	3,531	**79**	V Good	2	3	1
108	34472	2040	10	HEMLOCK AVE	WEST END	10TH ST	Local	Asphalt	33	311	1,140	2980	2980 - HEMLOCK AVE	1	311	1,140	**62**	Good	2	3	1
358	34471	2040	20	HEMLOCK AVE	10TH ST	11TH ST	Local	Asphalt	32	671	2,386	2990	2990 - HEMLOCK AVE	2	1,639	5,828	**87**	Excellent	2	3	1
512	34470	2040	30	HEMLOCK AVE	11TH ST	ADELFA CT	Local	Asphalt	32	968	3,442	2990	2990 - HEMLOCK AVE	2	1,639	5,828	**87**	Excellent	2	3	1
513	34473	2050	10	HEMLOCK AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	3000	3000 - HEMLOCK AVE	2	1,340	5,360	**74**	V Good	2	3	1
262	34474	2050	20	HEMLOCK AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	661	2,644	3000	3000 - HEMLOCK AVE	2	1,340	5,360	**74**	V Good	2	3	1
731	205452	2060	10	HICKORY CT	HOLLY AVE (W)	HOLLY AVE (E)	Local	Asphalt	33	1,272	4,666	3010	3010 - HICKORY CT	1	1,272	4,666	**56**	Fair	2	3	1
366	35791	2070	10	HOLLY AVE	CONNECTICUT ST	HICKORY CT	Local	Asphalt	32	262	932	3020	3020 - HOLLY AVE	2	1,068	3,797	**84**	V Good	2	3	1
223	35790	2070	20	HOLLY AVE	HICKORY CT (W)	HICKORY CT (E)	Local	Asphalt	32	806	2,866	3020	3020 - HOLLY AVE	2	1,068	3,797	**84**	V Good	2	3	1
758	35789	2070	30	HOLLY AVE	HICKORY CT	09TH ST	Local	Asphalt	32	267	949	3030	3030 - HOLLY AVE	1	267	949	**96**	Excellent	2	3	1
1072	35788	2080	10	HOLLY AVE	09TH ST	10TH ST	Local	Asphalt	36	665	2,660	3040	3040 - HOLLY AVE	2	1,332	5,032	**54**	Fair	1	3	1
409	35793	2080	20	HOLLY AVE	10TH ST	11TH ST	Local	Asphalt	32	667	2,372	3040	3040 - HOLLY AVE	2	1,332	5,032	**54**	Fair	1	3	1
521	35794	2080	30	HOLLY AVE	11TH ST	12TH ST	Local	Asphalt	32	770	2,738	3050	3050 - HOLLY AVE	4	2,675	10,106	**75**	V Good	2	3	1
130	35792	2080	40	HOLLY AVE	12TH ST	13TH (SB) ST	Local	Asphalt	32	567	2,016	3050	3050 - HOLLY AVE	4	2,675	10,106	**75**	V Good	2	3	1
809	35795	2080	50	HOLLY AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	3050	3050 - HOLLY AVE	4	2,675	10,106	**75**	V Good	2	3	1
1071	35796	2080	60	HOLLY AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	659	2,636	3050	3050 - HOLLY AVE	4	2,675	10,106	**75**	V Good	2	3	1
349	208259	2090	20	IMPERIAL BEACH BLVD	OCEAN BLVD	SEACOAST DR	Local	Asphalt	63	205	1,435	3060	3060 - IMPERIAL BEACH BLVD	1	205	1,435	**73**	V Good	2	3	1
342	20017	2090	30	IMPERIAL BEACH BLVD	SEACOAST DR	02ND ST	Arterial	Asphalt	56	659	4,100	3070	3070 - IMPERIAL BEACH BLVD	3	2,038	12,602	**81**	V Good	2	1	1
1001	20021	2090	40	IMPERIAL BEACH BLVD	02ND ST	03RD ST	Arterial	Asphalt	56	659	4,102	3070	3070 - IMPERIAL BEACH BLVD	3	2,038	12,602	**81**	V Good	2	1	1
593	20016	2090	50	IMPERIAL BEACH BLVD	03RD ST	04TH ST (N)	Arterial	Asphalt	55	720	4,400	3070	3070 - IMPERIAL BEACH BLVD	3	2,038	12,602	**81**	V Good	2	1	1
817	20026	2090	60	IMPERIAL BEACH BLVD	04TH ST (N)	04TH ST (S)	Arterial	Asphalt	60	239	1,594	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
145	20025	2090	70	IMPERIAL BEACH BLVD	04TH ST	ALLEY W/O 5TH ST	Arterial	Asphalt	60	399	2,660	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
422	20028	2090	80	IMPERIAL BEACH BLVD	ALLEY W/O 5TH ST	05TH ST	Arterial	Asphalt	60	146	974	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
681	20027	2090	90	IMPERIAL BEACH BLVD	05TH ST	ALLEY W/O CALIFORNIA ST	Arterial	Asphalt	60	153	1,020	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
142	20031	2090	100	IMPERIAL BEACH BLVD	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Arterial	Asphalt	60	137	914	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
960	20029	2090	110	IMPERIAL BEACH BLVD	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Arterial	Asphalt	55	157	960	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
281	20030	2090	120	IMPERIAL BEACH BLVD	ALLEY W/O LOUDEN LN	LOUDEN LN	Arterial	Asphalt	46	149	762	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
682	20024	2090	130	IMPERIAL BEACH BLVD	LOUDEN LN	ALLEY W/O EAST LN	Arterial	Asphalt	60	147	980	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
959	20035	2090	140	IMPERIAL BEACH BLVD	ALLEY W/O EAST LN	PRIVATE RD	Arterial	Asphalt	60	96	640	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
419	20036	2090	150	IMPERIAL BEACH BLVD	PRIVATE RD	EAST LN	Arterial	Asphalt	61	46	312	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
143	20034	2090	160	IMPERIAL BEACH BLVD	EAST LN	ALLEY W/O CONNECTICUT ST	Arterial	Asphalt	61	149	1,011	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
144	20033	2090	170	IMPERIAL BEACH BLVD	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Arterial	Asphalt	55	151	922	3080	3080 - IMPERIAL BEACH BLVD	12	1,969	12,748	**88**	Excellent	2	1	1
831	20037	2090	180	IMPERIAL BEACH BLVD	CONNECTICUT ST	ALLEY W/O 7TH ST	Arterial	Asphalt	54	118	708	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
686	20038	2090	190	IMPERIAL BEACH BLVD	ALLEY W/O 7TH ST	07TH ST (N)	Arterial	Asphalt	58	109	703	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
20	20041	2090	200	IMPERIAL BEACH BLVD	07TH ST (N)	07TH ST (S)	Arterial	Asphalt	58	39	251	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
8	20040	2090	210	IMPERIAL BEACH BLVD	07TH ST	ALLEY W/O DELAWARE ST	Arterial	Asphalt	58	66	425	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
824	20039	2090	220	IMPERIAL BEACH BLVD	ALLEY W/O DELAWARE ST	DELAWARE ST	Arterial	Asphalt	59	106	695	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
279	20032	2090	230	IMPERIAL BEACH BLVD	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	59	102	669	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
9	20042	2090	240	IMPERIAL BEACH BLVD	ALLEY W/O 8TH ST	08TH ST	Arterial	Asphalt	59	126	826	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
689	20023	2090	250	IMPERIAL BEACH BLVD	08TH ST	09TH ST	Arterial	Asphalt	57	688	4,358	3090	3090 - IMPERIAL BEACH BLVD	8	1,354	8,634	**82**	V Good	2	1	1
963	20022	2090	260	IMPERIAL BEACH BLVD	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	58	187	1,205	3100	3100 - IMPERIAL BEACH BLVD	2	377	2,451	**48**	Marginal	2	1	1
286	20047	2090	270	IMPERIAL BEACH BLVD	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	59	190	1,246	3100	3100 - IMPERIAL BEACH BLVD	2	377	2,451	**48**	Marginal	2	1	1
962	20045	2090	280	IMPERIAL BEACH BLVD	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	60	189	1,260	3110	3110 - IMPERIAL BEACH BLVD	7	762	4,698	**54**	Fair	2	1	1
836	20048	2090	290	IMPERIAL BEACH BLVD	ALLEY W/O 10TH ST	IVY LN	Arterial	Asphalt	55	79	483	3110	3110 - IMPERIAL BEACH BLVD	7	762	4,698	**54**	Fair	2	1	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
425	20046	2090	300	IMPERIAL BEACH BLVD	IVY LN	10TH ST	Arterial	Asphalt	56	112	697	48	63	60	**53**	4/1/2016	Mod	Fair	22	29	**53**
219	193066	2090	310	IMPERIAL BEACH BLVD	10TH ST	55 ft e/o 10TH ST	Arterial	Asphalt	56	55	343	49	63	60	**54**	4/1/2016	Mod	Fair	30	21	**53**
745	193067	2090	320	IMPERIAL BEACH BLVD	55 ft e/o 10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	48	140	746	57	67	60	**60**	4/1/2016	Mod	Good	21	22	**60**
23	20050	2090	330	IMPERIAL BEACH BLVD	ALLEY W/O 11TH ST	PRIVATE RD	Arterial	Asphalt	55	139	850	52	50	60	**51**	4/1/2016	Mod	Fair	24	25	**51**
834	20051	2090	340	IMPERIAL BEACH BLVD	PRIVATE RD	11TH ST (N)	Arterial	Asphalt	60	48	320	32	35	80	**33**	4/1/2016	Strng	Poor	37	31	**33**
24	20044	2090	350	IMPERIAL BEACH BLVD	11TH ST (N)	11TH ST (S)	Arterial	Asphalt	60	181	1,203	69	57	60	**65**	4/1/2016	Mod	Good	15	16	**65**
152	20054	2090	360	IMPERIAL BEACH BLVD	11TH ST (S)	FLORIDA ST (N)	Arterial	Asphalt	60	198	1,317	62	67	60	**64**	4/1/2016	Mod	Good	20	18	**63**
690	20053	2090	370	IMPERIAL BEACH BLVD	FLORIDA ST (N)	FLORIDA ST (S)	Arterial	Asphalt	60	130	868	56	76	60	**63**	4/1/2016	Mod	Good	25	19	**62**
287	20052	2090	380	IMPERIAL BEACH BLVD	FLORIDA ST (S)	ALLEY W/O 12TH ST	Arterial	Asphalt	60	61	407	59	70	60	**63**	4/1/2016	Mod	Good	24	16	**63**
448	20056	2090	390	IMPERIAL BEACH BLVD	ALLEY W/O 12TH ST	12TH ST (N)	Arterial	Asphalt	60	189	1,260	64	64	60	**64**	4/1/2016	Mod	Good	17	19	**64**
493	20057	2090	400	IMPERIAL BEACH BLVD	12TH ST (N)	12TH ST (S)	Arterial	Asphalt	59	86	565	65	55	60	**62**	4/1/2016	Mod	Good	18	16	**62**
1005	20055	2090	410	IMPERIAL BEACH BLVD	12TH ST (S)	ALLEY W/O FLORENCE ST (N)	Arterial	Asphalt	55	101	617	68	80	60	**72**	4/1/2016	Mod	V Good	14	18	**72**
336	20058	2090	420	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (N)	ALLEY W/O FLORENCE ST (S)	Arterial	Asphalt	54	67	402	60	77	60	**66**	4/1/2016	Mod	Good	23	17	**65**
466	20043	2090	430	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (S)	FLORENCE ST (N)	Arterial	Asphalt	60	124	827	49	76	60	**58**	4/1/2016	Mod	Fair	33	18	**57**
468	20062	2090	440	IMPERIAL BEACH BLVD	FLORENCE ST (N)	FLORENCE ST (S)	Arterial	Asphalt	60	37	248	37	66	60	**47**	4/1/2016	Mod	Marginal	41	21	**47**
465	20060	2090	450	IMPERIAL BEACH BLVD	FLORENCE ST (S)	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	60	153	1,020	56	71	60	**61**	4/1/2016	Mod	Good	24	19	**61**
75	20063	2090	460	IMPERIAL BEACH BLVD	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	57	188	1,191	44	59	60	**49**	4/1/2016	Mod	Marginal	40	16	**49**
885	20061	2090	470	IMPERIAL BEACH BLVD	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	56	188	1,170	62	47	60	**57**	4/1/2016	Mod	Fair	20	18	**57**
732	20064	2090	480	IMPERIAL BEACH BLVD	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	57	162	1,026	71	75	60	**72**	4/1/2016	Mod	V Good	11	18	**72**
883	20059	2090	500	IMPERIAL BEACH BLVD	GEORGIA ST	EAST END	Arterial	Asphalt	60	190	1,267	51	57	60	**53**	4/1/2016	Mod	Fair	26	23	**53**
278	38100	2110	20	IRIS AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	18	148	296	79	59	80	**72**	4/1/2016	Strng	V Good	0	21	**72**
277	38101	2110	30	IRIS AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	18	149	298	65	66	60	**65**	4/1/2016	Mod	Good	18	17	**65**
95	38103	2110	40	IRIS AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	18	146	292	71	67	60	**70**	4/1/2016	Mod	Good	12	17	**69**
919	38104	2110	50	IRIS AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	18	151	302	66	72	60	**68**	4/1/2016	Mod	Good	14	20	**68**
362	38099	2110	60	IRIS AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	18	145	290	66	68	60	**67**	4/1/2016	Mod	Good	19	15	**67**
492	38108	2110	70	IRIS AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	18	148	296	72	69	60	**71**	4/1/2016	Mod	V Good	8	20	**71**
609	38107	2110	80	IRIS AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	18	146	292	69	70	60	**69**	4/1/2016	Mod	Good	12	19	**69**
931	38106	2110	90	IRIS AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	18	172	345	69	57	60	**65**	4/1/2016	Mod	Good	12	19	**65**
357	38105	2120	10	IRIS AVE	WEST END	DELAWARE ST	Local	Asphalt	41	240	1,095	76	64	60	**72**	4/1/2016	Mod	V Good	8	16	**72**
90	38109	2120	20	IRIS AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	384	1,536	85	67	60	**79**	4/1/2016	Mod	V Good	0	15	**79**
504	38114	2130	10	IRIS AVE	WEST END	10TH ST	Local	Asphalt	40	198	880	90	71	60	**84**	4/1/2016	Mod	V Good	7	2	**84**
364	38113	2130	20	IRIS AVE	10TH ST	11TH ST	Local	Asphalt	36	665	2,660	72	74	60	**73**	4/1/2016	Mod	V Good	17	11	**72**
397	38110	2130	30	IRIS AVE	11TH ST	13TH (SB) ST	Local	Asphalt	36	1,338	5,353	40	61	60	**47**	4/1/2016	Mod	Marginal	41	19	**47**
751	38111	2140	10	IRIS AVE	TOWER RD	14TH ST	Collector	Asphalt	32	605	2,153	52	63	60	**56**	4/1/2016	Mod	Fair	32	16	**56**
399	38112	2140	20	IRIS AVE	14TH ST	15TH (SB) ST	Collector	Asphalt	31	681	2,344	67	49	60	**61**	4/1/2016	Mod	Good	19	14	**60**
622	43456	2170	10	LOUDEN LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	644	2,290	84	66	60	**78**	4/1/2016	Mod	V Good	4	13	**78**
757	43457	2170	20	LOUDEN LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	31	664	2,287	88	75	60	**84**	4/1/2016	Mod	V Good	1	11	**84**
829	43455	2170	30	LOUDEN LN	GROVE AVE	FERN AVE	Local	Asphalt	32	659	2,343	91	71	60	**84**	4/1/2016	Mod	V Good	8	2	**84**
534	43458	2170	40	LOUDEN LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	35	699	2,719	90	70	60	**83**	4/1/2016	Mod	V Good	9	1	**83**
413	50497	2180	10	ONEONTA AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	36	152	608	55	70	60	**60**	4/1/2016	Mod	Good	29	16	**60**
276	50499	2180	20	ONEONTA AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	36	149	596	72	52	60	**66**	4/1/2016	Mod	Good	9	18	**66**
675	50498	2180	30	ONEONTA AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	36	146	584	36	65	60	**46**	4/1/2016	Mod	Marginal	43	21	**46**
1031	50500	2180	40	ONEONTA AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	36	148	592	57	81	60	**65**	4/1/2016	Mod	Good	27	16	**65**
367	50501	2180	50	ONEONTA AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	36	145	580	64	62	80	**64**	4/1/2016	Strng	Good	8	28	**63**
752	50496	2180	60	ONEONTA AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	36	152	608	57	57	80	**57**	4/1/2016	Strng	Fair	9	34	**57**
1032	50504	2180	70	ONEONTA AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	36	143	572	59	83	60	**66**	4/1/2016	Mod	Good	10	31	**66**
491	50503	2180	80	ONEONTA AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	36	151	604	68	91	60	**76**	4/1/2016	Mod	V Good	9	23	**76**
361	50505	2180	90	ONEONTA AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	36	141	564	78	62	60	**73**	4/1/2016	Mod	V Good	7	14	**73**
518	50502	2180	100	ONEONTA AVE	CONNECTICUT ST	08TH ST	Local	Asphalt	36	997	3,989	88	80	60	**86**	4/1/2016	Mod	Excellent	0	12	**85**
517	50506	2180	110	ONEONTA AVE	08TH ST	09TH ST	Local	Asphalt	36	348	1,392	85	66	60	**79**	4/1/2016	Mod	V Good	5	10	**79**
627	50508	2190	10	ONEONTA AVE	10TH ST	11TH ST	Local	Asphalt	32	670	2,383	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
396	50509	2190	20	ONEONTA AVE	11TH ST	12TH ST	Local	Asphalt	31	770	2,653	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
799	50507	2190	30	ONEONTA AVE	12TH ST	ADELFA CT	Local	Asphalt	31	199	686	100	90	60	**96**	4/1/2016	Mod	Excellent	0	0	**96**
581	28936	2200	20	PALM (SB) AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Collector	Asphalt	45	137	685	91	73	60	**85**	4/1/2016	Mod	Excellent	0	9	**85**
59	28932	2200	30	PALM (SB) AVE	ALLEY E/O SEASIDE DR	02ND ST	Collector	Asphalt	45	529	2,645	83	66	60	**77**	4/1/2016	Mod	V Good	13	4	**77**
573	28937	2200	40	PALM (SB) AVE	02ND ST	SILVER STRAND BLVD	Collector	Asphalt	45	351	1,755	86	67	60	**80**	4/1/2016	Mod	V Good	8	6	**80**
326	28938	2200	50	PALM (SB) AVE	SILVER STRAND BLVD	03RD ST	Collector	Asphalt	45	306	1,529	83	64	60	**77**	4/1/2016	Mod	V Good	14	3	**77**
202	28931	2200	60	PALM (SB) AVE	03RD ST	ALABAMA ST	Collector	Asphalt	52	180	1,042	94	82	60	**90**	4/1/2016	Mod	Excellent	0	6	**89**
728	28946	2200	70	PALM (SB) AVE	ALABAMA ST	04TH ST	Collector	Asphalt	60	476	3,174	92	79	60	**88**	4/1/2016	Mod	Excellent	0	8	**88**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
425	20046	2090	300	IMPERIAL BEACH BLVD	IVY LN	10TH ST	Arterial	Asphalt	56	112	697	3.3	10.0	7.1	8.2	10.0	10.0	10.0	10.0	8.9	9.4	10.0
219	193066	2090	310	IMPERIAL BEACH BLVD	10TH ST	55 ft e/o 10TH ST	Arterial	Asphalt	56	55	343	3.3	10.0	8.0	7.0	10.0	10.0	10.0	10.0	9.1	10.0	10.0
745	193067	2090	320	IMPERIAL BEACH BLVD	55 ft e/o 10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	48	140	746	3.0	10.0	7.9	8.1	10.0	10.0	10.0	10.0	9.0	9.8	10.0
23	20050	2090	330	IMPERIAL BEACH BLVD	ALLEY W/O 11TH ST	PRIVATE RD	Arterial	Asphalt	55	139	850	4.8	10.0	7.8	7.6	10.0	10.0	10.0	10.0	8.7	10.0	10.0
834	20051	2090	340	IMPERIAL BEACH BLVD	PRIVATE RD	11TH ST (N)	Arterial	Asphalt	60	48	320	7.3	10.0	6.9	6.3	10.0	10.0	10.0	10.0	8.8	10.0	10.0
24	20044	2090	350	IMPERIAL BEACH BLVD	11TH ST (N)	11TH ST (S)	Arterial	Asphalt	60	181	1,203	3.9	10.0	8.8	8.5	10.0	10.0	10.0	10.0	8.8	10.0	10.0
152	20054	2090	360	IMPERIAL BEACH BLVD	11TH ST (S)	FLORIDA ST (N)	Arterial	Asphalt	60	198	1,317	2.9	10.0	8.6	8.1	10.0	10.0	10.0	10.0	8.7	9.9	10.0
690	20053	2090	370	IMPERIAL BEACH BLVD	FLORIDA ST (N)	FLORIDA ST (S)	Arterial	Asphalt	60	130	868	2.3	10.0	8.2	8.2	10.0	10.0	10.0	10.0	9.1	9.2	10.0
287	20052	2090	380	IMPERIAL BEACH BLVD	FLORIDA ST (S)	ALLEY W/O 12TH ST	Arterial	Asphalt	60	61	407	2.7	10.0	8.6	8.4	10.0	10.0	9.8	10.0	9.0	9.2	10.0
448	20056	2090	390	IMPERIAL BEACH BLVD	ALLEY W/O 12TH ST	12TH ST (N)	Arterial	Asphalt	60	189	1,260	3.2	10.0	8.4	8.4	10.0	10.0	10.0	10.0	8.9	9.9	10.0
493	20057	2090	400	IMPERIAL BEACH BLVD	12TH ST (N)	12TH ST (S)	Arterial	Asphalt	59	86	565	4.2	10.0	8.7	8.8	10.0	10.0	10.0	10.0	8.9	9.2	10.0
1005	20055	2090	410	IMPERIAL BEACH BLVD	12TH ST (S)	ALLEY W/O FLORENCE ST (N)	Arterial	Asphalt	55	101	617	2.0	10.0	8.6	8.6	10.0	10.0	10.0	10.0	8.6	10.0	10.0
336	20058	2090	420	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (N)	ALLEY W/O FLORENCE ST (S)	Arterial	Asphalt	54	67	402	2.2	10.0	8.7	9.2	10.0	10.0	10.0	10.0	8.9	8.1	10.0
466	20043	2090	430	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (S)	FLORENCE ST (N)	Arterial	Asphalt	60	124	827	2.3	10.0	8.5	7.9	10.0	10.0	10.0	10.0	8.9	8.5	10.0
468	20062	2090	440	IMPERIAL BEACH BLVD	FLORENCE ST (N)	FLORENCE ST (S)	Arterial	Asphalt	60	37	248	3.1	10.0	8.1	6.1	10.0	10.0	10.0	10.0	8.8	9.8	10.0
465	20060	2090	450	IMPERIAL BEACH BLVD	FLORENCE ST (S)	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	60	153	1,020	2.6	10.0	8.6	7.6	10.0	10.0	10.0	10.0	8.6	10.0	10.0
75	20063	2090	460	IMPERIAL BEACH BLVD	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	57	188	1,191	3.7	10.0	8.8	6.7	10.0	10.0	10.0	10.0	8.9	9.2	10.0
885	20061	2090	470	IMPERIAL BEACH BLVD	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	56	188	1,170	5.3	10.0	8.7	8.2	10.0	10.0	10.0	10.0	8.6	9.8	10.0
732	20064	2090	480	IMPERIAL BEACH BLVD	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	57	162	1,026	2.4	10.0	9.0	8.9	10.0	10.0	10.0	10.0	8.2	9.9	10.0
883	20059	2090	500	IMPERIAL BEACH BLVD	GEORGIA ST	EAST END	Arterial	Asphalt	60	190	1,267	3.9	10.0	7.9	8.5	10.0	10.0	10.0	10.0	8.9	8.6	10.0
278	38100	2110	20	IRIS AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	18	148	296	5.7	10.0	9.1	10.0	10.0	10.0	10.0	10.0	7.5	10.0	10.0
277	38101	2110	30	IRIS AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	18	149	298	3.0	10.0	8.1	8.2	10.0	10.0	10.0	10.0	9.6	10.0	10.0
95	38103	2110	40	IRIS AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	18	146	292	2.9	10.0	8.4	8.8	10.0	10.0	10.0	10.0	9.2	10.0	10.0
919	38104	2110	50	IRIS AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	18	151	302	2.5	10.0	8.0	9.1	10.0	10.0	10.0	10.0	9.2	9.5	10.0
362	38099	2110	60	IRIS AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	18	145	290	2.8	10.0	8.7	8.7	10.0	10.0	10.0	10.0	9.2	9.2	10.0
492	38108	2110	70	IRIS AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	18	148	296	2.8	10.0	8.0	9.2	10.0	10.0	10.0	10.0	9.2	10.0	10.0
609	38107	2110	80	IRIS AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	18	146	292	2.7	10.0	8.2	8.8	10.0	10.0	10.0	10.0	9.2	10.0	10.0
931	38106	2110	90	IRIS AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	18	172	345	3.9	10.0	8.2	8.8	10.0	10.0	10.0	10.0	9.1	10.0	10.0
357	38105	2120	10	IRIS AVE	WEST END	DELAWARE ST	Local	Asphalt	41	240	1,095	3.3	10.0	8.7	9.4	10.0	10.0	10.0	10.0	8.9	9.7	10.0
90	38109	2120	20	IRIS AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	384	1,536	3.4	10.0	9.4	10.0	10.0	10.0	10.0	10.0	8.2	10.0	10.0
504	38114	2130	10	IRIS AVE	WEST END	10TH ST	Local	Asphalt	40	198	880	4.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.6	9.1	10.0
364	38113	2130	20	IRIS AVE	10TH ST	11TH ST	Local	Asphalt	36	665	2,660	2.4	10.0	9.7	8.5	10.0	10.0	9.9	10.0	8.5	9.8	10.0
397	38110	2130	30	IRIS AVE	11TH ST	13TH (SB) ST	Local	Asphalt	36	1,338	5,353	3.5	10.0	8.1	6.2	10.0	10.0	10.0	10.0	9.3	9.7	10.0
751	38111	2140	10	IRIS AVE	TOWER RD	14TH ST	Collector	Asphalt	32	605	2,153	3.3	8.7	8.0	8.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0
399	38112	2140	20	IRIS AVE	14TH ST	15TH (SB) ST	Collector	Asphalt	31	681	2,344	4.9	9.6	8.4	8.8	10.0	10.0	10.0	10.0	9.9	9.5	10.0
622	43456	2170	10	LOUDEN LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	644	2,290	3.1	10.0	9.0	9.7	10.0	10.0	10.0	10.0	9.2	9.9	10.0
757	43457	2170	20	LOUDEN LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	31	664	2,287	2.4	10.0	9.2	10.0	10.0	10.0	10.0	10.0	9.2	9.9	10.0
829	43455	2170	30	LOUDEN LN	GROVE AVE	FERN AVE	Local	Asphalt	32	659	2,343	2.7	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0
534	43458	2170	40	LOUDEN LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	35	699	2,719	3.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	8.9	10.0
413	50497	2180	10	ONEONTA AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	36	152	608	2.7	10.0	8.3	8.3	10.0	10.0	10.0	10.0	9.5	8.5	10.0
276	50499	2180	20	ONEONTA AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	36	149	596	4.6	10.0	8.8	9.4	10.0	10.0	10.0	10.0	8.4	9.5	10.0
675	50498	2180	30	ONEONTA AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	36	146	584	3.2	10.0	9.3	6.5	10.0	10.0	10.0	10.0	7.2	9.1	10.0
1031	50500	2180	40	ONEONTA AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	36	148	592	2.0	10.0	8.5	7.5	10.0	10.0	10.0	10.0	9.2	9.7	10.0
367	50501	2180	50	ONEONTA AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	36	145	580	3.4	10.0	6.8	9.2	10.0	10.0	10.0	10.0	9.6	10.0	10.0
752	50496	2180	60	ONEONTA AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	36	152	608	3.9	10.0	6.0	9.1	10.0	10.0	10.0	10.0	9.5	10.0	10.0
1032	50504	2180	70	ONEONTA AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	36	143	572	1.9	10.0	6.3	9.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
491	50503	2180	80	ONEONTA AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	36	151	604	1.5	10.0	7.6	9.1	10.0	10.0	10.0	10.0	9.2	10.0	10.0
361	50505	2180	90	ONEONTA AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	36	141	564	3.5	10.0	8.5	9.3	10.0	10.0	10.0	10.0	9.6	10.0	10.0
518	50502	2180	100	ONEONTA AVE	CONNECTICUT ST	08TH ST	Local	Asphalt	36	997	3,989	2.0	10.0	9.6	10.0	10.0	10.0	10.0	10.0	8.4	10.0	10.0
517	50506	2180	110	ONEONTA AVE	08TH ST	09TH ST	Local	Asphalt	36	348	1,392	3.1	10.0	9.3	9.5	10.0	10.0	10.0	10.0	9.2	10.0	10.0
627	50508	2190	10	ONEONTA AVE	10TH ST	11TH ST	Local	Asphalt	32	670	2,383	3.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
396	50509	2190	20	ONEONTA AVE	11TH ST	12TH ST	Local	Asphalt	31	770	2,653	5.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
799	50507	2190	30	ONEONTA AVE	12TH ST	ADELFA CT	Local	Asphalt	31	199	686	3.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
581	28936	2200	20	PALM (SB) AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Collector	Asphalt	45	137	685	4.5	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
59	28932	2200	30	PALM (SB) AVE	ALLEY E/O SEASIDE DR	02ND ST	Collector	Asphalt	45	529	2,645	3.1	9.3	9.5	9.4	10.0	10.0	10.0	10.0	9.9	10.0	10.0
573	28937	2200	40	PALM (SB) AVE	02ND ST	SILVER STRAND BLVD	Collector	Asphalt	45	351	1,755	4.9	9.4	9.4	9.7	10.0	10.0	10.0	10.0	9.8	10.0	10.0
326	28938	2200	50	PALM (SB) AVE	SILVER STRAND BLVD	03RD ST	Collector	Asphalt	45	306	1,529	3.4	8.6	9.8	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
202	28931	2200	60	PALM (SB) AVE	03RD ST	ALABAMA ST	Collector	Asphalt	52	180	1,042	3.1	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.6	10.0	10.0
728	28946	2200	70	PALM (SB) AVE	ALABAMA ST	04TH ST	Collector	Asphalt	60	476	3,174	2.1	10.0	9.1	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary									
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
425	20046	2090	300	IMPERIAL BEACH BLVD	IVY LN	10TH ST	Arterial	Asphalt	56	112	697	3110	3110 - IMPERIAL BEACH BLVD	7	762	4,698	54	Fair	2	1	1
219	193066	2090	310	IMPERIAL BEACH BLVD	10TH ST	55 ft e/o 10TH ST	Arterial	Asphalt	56	55	343	3110	3110 - IMPERIAL BEACH BLVD	7	762	4,698	54	Fair	2	1	1
745	193067	2090	320	IMPERIAL BEACH BLVD	55 ft e/o 10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	48	140	746	3110	3110 - IMPERIAL BEACH BLVD	7	762	4,698	54	Fair	2	1	1
23	20050	2090	330	IMPERIAL BEACH BLVD	ALLEY W/O 11TH ST	PRIVATE RD	Arterial	Asphalt	55	139	850	3110	3110 - IMPERIAL BEACH BLVD	7	762	4,698	54	Fair	2	1	1
834	20051	2090	340	IMPERIAL BEACH BLVD	PRIVATE RD	11TH ST (N)	Arterial	Asphalt	60	48	320	3110	3110 - IMPERIAL BEACH BLVD	7	762	4,698	54	Fair	2	1	1
24	20044	2090	350	IMPERIAL BEACH BLVD	11TH ST (N)	11TH ST (S)	Arterial	Asphalt	60	181	1,203	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
152	20054	2090	360	IMPERIAL BEACH BLVD	11TH ST (S)	FLORIDA ST (N)	Arterial	Asphalt	60	198	1,317	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
690	20053	2090	370	IMPERIAL BEACH BLVD	FLORIDA ST (N)	FLORIDA ST (S)	Arterial	Asphalt	60	130	868	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
287	20052	2090	380	IMPERIAL BEACH BLVD	FLORIDA ST (S)	ALLEY W/O 12TH ST	Arterial	Asphalt	60	61	407	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
448	20056	2090	390	IMPERIAL BEACH BLVD	ALLEY W/O 12TH ST	12TH ST (N)	Arterial	Asphalt	60	189	1,260	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
493	20057	2090	400	IMPERIAL BEACH BLVD	12TH ST (N)	12TH ST (S)	Arterial	Asphalt	59	86	565	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
1005	20055	2090	410	IMPERIAL BEACH BLVD	12TH ST (S)	ALLEY W/O FLORENCE ST (N)	Arterial	Asphalt	55	101	617	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
336	20058	2090	420	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (N)	ALLEY W/O FLORENCE ST (S)	Arterial	Asphalt	54	67	402	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
466	20043	2090	430	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (S)	FLORENCE ST (N)	Arterial	Asphalt	60	124	827	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
468	20062	2090	440	IMPERIAL BEACH BLVD	FLORENCE ST (N)	FLORENCE ST (S)	Arterial	Asphalt	60	37	248	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
465	20060	2090	450	IMPERIAL BEACH BLVD	FLORENCE ST (S)	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	60	153	1,020	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
75	20063	2090	460	IMPERIAL BEACH BLVD	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	57	188	1,191	3120	3120 - IMPERIAL BEACH BLVD	12	1,515	9,925	61	Good	2	1	1
885	20061	2090	470	IMPERIAL BEACH BLVD	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	56	188	1,170	3130	3130 - IMPERIAL BEACH BLVD	3	540	3,463	60	Fair	2	1	1
732	20064	2090	480	IMPERIAL BEACH BLVD	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	57	162	1,026	3130	3130 - IMPERIAL BEACH BLVD	3	540	3,463	60	Fair	2	1	1
883	20059	2090	500	IMPERIAL BEACH BLVD	GEORGIA ST	EAST END	Arterial	Asphalt	60	190	1,267	3130	3130 - IMPERIAL BEACH BLVD	3	540	3,463	60	Fair	2	1	1
278	38100	2110	20	IRIS AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	18	148	296	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
277	38101	2110	30	IRIS AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	18	149	298	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
95	38103	2110	40	IRIS AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	18	146	292	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
919	38104	2110	50	IRIS AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	18	151	302	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
362	38099	2110	60	IRIS AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	18	145	290	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
492	38108	2110	70	IRIS AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	18	148	296	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
609	38107	2110	80	IRIS AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	18	146	292	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
931	38106	2110	90	IRIS AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	18	172	345	3140	3140 - IRIS AVE	8	1,206	2,411	68	Good	2	3	1
357	38105	2120	10	IRIS AVE	WEST END	DELAWARE ST	Local	Asphalt	41	240	1,095	3150	3150 - IRIS AVE	2	624	2,631	76	V Good	2	3	1
90	38109	2120	20	IRIS AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	384	1,536	3150	3150 - IRIS AVE	2	624	2,631	76	V Good	2	3	1
504	38114	2130	10	IRIS AVE	WEST END	10TH ST	Local	Asphalt	40	198	880	3160	3160 - IRIS AVE	2	863	3,540	75	V Good	2	3	1
364	38113	2130	20	IRIS AVE	10TH ST	11TH ST	Local	Asphalt	36	665	2,660	3160	3160 - IRIS AVE	2	863	3,540	75	V Good	2	3	1
397	38110	2130	30	IRIS AVE	11TH ST	13TH (SB) ST	Local	Asphalt	36	1,338	5,353	3170	3170 - IRIS AVE	1	1,338	5,353	47	Marginal	2	3	1
751	38111	2140	10	IRIS AVE	TOWER RD	14TH ST	Collector	Asphalt	32	605	2,153	3180	3180 - IRIS AVE	2	1,286	4,497	58	Fair	2	2	1
399	38112	2140	20	IRIS AVE	14TH ST	15TH (SB) ST	Collector	Asphalt	31	681	2,344	3180	3180 - IRIS AVE	2	1,286	4,497	58	Fair	2	2	1
622	43456	2170	10	LOUDEN LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	644	2,290	3190	3190 - LOUDEN LN	4	2,666	9,639	82	V Good	2	3	1
757	43457	2170	20	LOUDEN LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	31	664	2,287	3190	3190 - LOUDEN LN	4	2,666	9,639	82	V Good	2	3	1
829	43455	2170	30	LOUDEN LN	GROVE AVE	FERN AVE	Local	Asphalt	32	659	2,343	3190	3190 - LOUDEN LN	4	2,666	9,639	82	V Good	2	3	1
534	43458	2170	40	LOUDEN LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	35	699	2,719	3190	3190 - LOUDEN LN	4	2,666	9,639	82	V Good	2	3	1
413	50497	2180	10	ONEONTA AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	36	152	608	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
276	50499	2180	20	ONEONTA AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	36	149	596	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
675	50498	2180	30	ONEONTA AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	36	146	584	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
1031	50500	2180	40	ONEONTA AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	36	148	592	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
367	50501	2180	50	ONEONTA AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	36	145	580	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
752	50496	2180	60	ONEONTA AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	36	152	608	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
1032	50504	2180	70	ONEONTA AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	36	143	572	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
491	50503	2180	80	ONEONTA AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	36	151	604	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
361	50505	2180	90	ONEONTA AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	36	141	564	3200	3200 - ONEONTA AVE	9	1,327	5,309	63	Good	2	3	1
518	50502	2180	100	ONEONTA AVE	CONNECTICUT ST	08TH ST	Local	Asphalt	36	997	3,989	3210	3210 - ONEONTA AVE	2	1,345	5,381	84	V Good	2	3	1
517	50506	2180	110	ONEONTA AVE	08TH ST	09TH ST	Local	Asphalt	36	348	1,392	3210	3210 - ONEONTA AVE	2	1,345	5,381	84	V Good	2	3	1
627	50508	2190	10	ONEONTA AVE	10TH ST	11TH ST	Local	Asphalt	32	670	2,383	3220	3220 - ONEONTA AVE	3	1,639	5,721	96	Excellent	2	3	1
396	50509	2190	20	ONEONTA AVE	11TH ST	12TH ST	Local	Asphalt	31	770	2,653	3220	3220 - ONEONTA AVE	3	1,639	5,721	96	Excellent	2	3	1
799	50507	2190	30	ONEONTA AVE	12TH ST	ADELFA CT	Local	Asphalt	31	199	686	3220	3220 - ONEONTA AVE	3	1,639	5,721	96	Excellent	2	3	1
581	28936	2200	20	PALM (SB) AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Collector	Asphalt	45	137	685	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
59	28932	2200	30	PALM (SB) AVE	ALLEY E/O SEASIDE DR	02ND ST	Collector	Asphalt	45	529	2,645	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
573	28937	2200	40	PALM (SB) AVE	02ND ST	SILVER STRAND BLVD	Collector	Asphalt	45	351	1,755	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
326	28938	2200	50	PALM (SB) AVE	SILVER STRAND BLVD	03RD ST	Collector	Asphalt	45	306	1,529	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
202	28931	2200	60	PALM (SB) AVE	03RD ST	ALABAMA ST	Collector	Asphalt	52	180	1,042	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
728	28946	2200	70	PALM (SB) AVE	ALABAMA ST	04TH ST	Collector	Asphalt	60	476	3,174	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
591	28948	2200	80	PALM (SB) AVE	04TH ST	A ST	Collector	Asphalt	46	153	783	93	80	60	**89**	4/1/2016	Mod	Excellent	0	7	**89**
203	28947	2200	90	PALM (SB) AVE	A ST	CORVINA ST	Collector	Asphalt	47	120	625	79	82	60	**80**	4/1/2016	Mod	V Good	9	11	**80**
988	28945	2200	100	PALM (SB) AVE	CORVINA ST	SEA VILLAGE DR	Collector	Asphalt	60	239	1,595	89	74	60	**84**	4/1/2016	Mod	V Good	0	11	**84**
351	28949	2200	110	PALM (SB) AVE	SEA VILLAGE DR	05TH ST	Collector	Asphalt	60	389	2,592	84	75	60	**81**	4/1/2016	Mod	V Good	5	12	**81**
480	28950	2200	120	PALM (SB) AVE	05TH ST	RAINBOW DR	Collector	Asphalt	43	467	2,231	92	77	60	**87**	4/1/2016	Mod	Excellent	0	8	**87**
481	28944	2200	130	PALM (SB) AVE	RAINBOW DR	PRIVATE RD (124 ft w/o CAROLINA)	Collector	Asphalt	53	396	2,333	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
899	28954	2200	140	PALM (SB) AVE	PRIVATE RD (124 ft w/o CAROLINA)	CAROLINA ST	Collector	Asphalt	44	92	450	91	74	60	**86**	4/1/2016	Mod	Excellent	6	3	**85**
611	28953	2200	160	PALM (SB) AVE	CAROLINA ST	PRIVATE RD	Collector	Asphalt	55	166	1,015	97	89	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
92	28956	2200	170	PALM (SB) AVE	PRIVATE RD	07TH ST	Collector	Asphalt	57	187	1,184	77	59	60	**71**	4/1/2016	Mod	V Good	10	13	**71**
111	28951	2200	180	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	20	399	887	12	32	80	**19**	4/1/2016	Strng	V Poor	44	44	**19**
965	28952	2210	10	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	30	387	1,290	12	65	60	**30**	4/1/2016	Mod	Poor	45	42	**29**
46	28957	2210	20	PALM (SB) AVE	DELAWARE ST	PALM (SB) AVE	Collector	Asphalt	17	394	743	26	50	80	**34**	4/1/2016	Strng	Poor	22	51	**34**
180	58321	2220	10	PALM (SB) AVE	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	80	191	1,700	60	77	60	**66**	4/1/2016	Mod	Good	23	17	**65**
692	58320	2220	20	PALM (SB) AVE	ALLEY W/O 8TH ST	PALM (SB) AVE	Arterial	Asphalt	74	119	975	58	66	60	**61**	4/1/2016	Mod	Good	25	18	**60**
446	138011	2220	30	PALM (SB) AVE	PALM (SB) AVE	08TH ST	Arterial	Asphalt	70	73	568	74	63	60	**70**	4/1/2016	Mod	V Good	17	10	**70**
577	28958	2220	40	PALM (SB) AVE	08TH ST	09TH ST	Arterial	Asphalt	89	380	3,758	58	69	60	**62**	4/1/2016	Mod	Good	18	24	**61**
694	28942	2220	50	PALM (SB) AVE	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	94	191	1,994	66	82	60	**71**	4/1/2016	Mod	V Good	19	15	**71**
781	28963	2220	60	PALM (SB) AVE	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	104	186	2,155	68	87	60	**74**	4/1/2016	Mod	V Good	14	19	**74**
782	28961	2220	70	PALM (SB) AVE	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	96	192	2,048	49	84	30	**60**	4/1/2016	Weak	Good	35	16	**60**
98	28962	2220	80	PALM (SB) AVE	ALLEY W/O 10TH ST	10TH ST	Arterial	Asphalt	96	186	1,984	47	81	60	**58**	4/1/2016	Mod	Fair	36	17	**58**
768	28964	2220	90	PALM (SB) AVE	10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	108	191	2,292	56	95	30	**69**	4/1/2016	Weak	Good	31	12	**69**
1046	28965	2220	100	PALM (SB) AVE	ALLEY W/O 11TH ST	11TH ST	Arterial	Asphalt	104	192	2,220	53	84	60	**63**	4/1/2016	Mod	Good	30	17	**63**
99	28960	2220	110	PALM (SB) AVE	11TH ST	ALLEY W/O FLORDIA ST	Arterial	Asphalt	93	187	1,932	59	91	60	**70**	4/1/2016	Mod	Good	19	22	**69**
769	28943	2220	120	PALM (SB) AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Arterial	Asphalt	104	192	2,219	58	81	60	**65**	4/1/2016	Mod	Good	22	20	**65**
634	28966	2220	130	PALM (SB) AVE	FLORIDA ST	ALLEY W/O 12TH ST	Arterial	Asphalt	105	193	2,252	64	77	60	**68**	4/1/2016	Mod	Good	19	17	**68**
375	28968	2220	140	PALM (SB) AVE	ALLEY W/O 12TH ST	12TH ST	Arterial	Asphalt	106	187	2,203	63	83	60	**70**	4/1/2016	Mod	Good	20	17	**69**
922	28967	2220	150	PALM (SB) AVE	12TH ST	ALLEY W/O FLORENCE ST	Arterial	Asphalt	103	191	2,186	59	87	60	**68**	4/1/2016	Mod	Good	24	16	**68**
373	28959	2220	160	PALM (SB) AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Arterial	Asphalt	95	185	1,953	45	80	30	**56**	4/1/2016	Weak	Fair	43	12	**56**
933	28970	2220	170	PALM (SB) AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	95	195	2,063	47	80	60	**58**	4/1/2016	Mod	Fair	29	24	**58**
934	28972	2220	180	PALM (SB) AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	104	190	2,196	64	79	60	**69**	4/1/2016	Mod	Good	20	16	**68**
903	28971	2220	190	PALM (SB) AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	103	193	2,204	59	77	60	**65**	4/1/2016	Mod	Good	23	18	**64**
1021	28973	2220	200	PALM (SB) AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	102	185	2,097	59	89	60	**69**	4/1/2016	Mod	Good	25	17	**68**
241	28969	2220	210	PALM (SB) AVE	GEORGIA ST	EAST END	Arterial	Asphalt	91	180	1,824	40	76	60	**52**	4/1/2016	Mod	Fair	41	19	**51**
616	54285	2230	10	RAINBOW DR	PALM (SB) AVE	CITRUS AVE	Collector	Asphalt	41	184	838	99	90	60	**96**	4/1/2016	Mod	Excellent	0	2	**95**
615	54286	2230	20	RAINBOW DR	CITRUS AVE	BONITO AVE	Collector	Asphalt	46	248	1,268	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
743	54283	2230	30	RAINBOW DR	BONITO AVE	CALLA AVE	Collector	Asphalt	46	251	1,283	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**95**
221	54284	2230	40	RAINBOW DR	CALLA AVE	PRIVATE RD	Collector	Asphalt	60	145	965	93	79	60	**88**	4/1/2016	Mod	Excellent	0	7	**88**
816	379	2250	10	SEACOAST DR	ALLEY-853	ENCANTO AVE	Local	Asphalt	40	1,002	4,453	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
522	381	2250	20	SEACOAST DR	ENCANTO AVE	DESCANSO AVE	Local	Asphalt	36	642	2,566	96	87	60	**93**	4/1/2016	Mod	Excellent	2	2	**93**
411	380	2250	30	SEACOAST DR	DESCANSO AVE	CORTEZ AVE	Local	Asphalt	37	551	2,266	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
893	382	2250	40	SEACOAST DR	CORTEZ AVE	BEACH AVE	Local	Asphalt	36	544	2,176	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
340	378	2250	50	SEACOAST DR	BEACH AVE	ADMIRALTY WAY	Local	Asphalt	36	545	2,180	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
79	385	2250	60	SEACOAST DR	ADMIRALTY WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	371	1,484	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**97**
215	386	2250	70	SEACOAST DR	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	40	146	647	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**95**
1073	384	2250	80	SEACOAST DR	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	40	134	597	88	69	60	**81**	4/1/2016	Mod	V Good	11	2	**81**
891	389	2250	90	SEACOAST DR	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	34	132	499	88	69	60	**82**	4/1/2016	Mod	V Good	11	1	**81**
602	388	2250	100	SEACOAST DR	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	40	133	591	81	62	80	**75**	4/1/2016	Strng	V Good	0	19	**74**
1014	390	2250	110	SEACOAST DR	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	33	130	477	83	64	60	**77**	4/1/2016	Mod	V Good	0	17	**77**
136	387	2250	120	SEACOAST DR	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	33	131	480	96	87	60	**93**	4/1/2016	Mod	Excellent	0	4	**93**
414	392	2250	130	SEACOAST DR	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	40	130	579	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
600	391	2250	140	SEACOAST DR	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	40	136	603	93	79	60	**88**	4/1/2016	Mod	Excellent	0	7	**88**
878	393	2250	150	SEACOAST DR	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	40	129	573	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
456	383	2250	160	SEACOAST DR	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	42	133	621	100	90	60	**97**	4/1/2016	Mod	Excellent	0	0	**96**
455	398	2250	170	SEACOAST DR	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	41	125	571	92	76	60	**86**	4/1/2016	Mod	Excellent	1	7	**86**
713	397	2250	180	SEACOAST DR	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	40	136	603	87	69	60	**81**	4/1/2016	Mod	V Good	8	5	**81**
175	399	2250	190	SEACOAST DR	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	40	126	558	94	82	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
566	396	2250	200	SEACOAST DR	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	40	138	613	97	88	60	**94**	4/1/2016	Mod	Excellent	0	3	**94**
312	400	2250	210	SEACOAST DR	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	40	135	602	74	53	60	**67**	4/1/2016	Mod	Good	14	12	**67**
855	395	2250	220	SEACOAST DR	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	40	128	569	87	72	60	**82**	4/1/2016	Mod	V Good	0	13	**81**

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details										
												Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Cnnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
591	28948	2200	80	PALM (SB) AVE	04TH ST	A ST	Collector	Asphalt	46	153	783	2.2	10.0	9.5	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
203	28947	2200	90	PALM (SB) AVE	A ST	CORVINA ST	Collector	Asphalt	47	120	625	2.0	10.0	8.9	9.3	10.0	10.0	10.0	10.0	9.5	9.8	10.0
988	28945	2200	100	PALM (SB) AVE	CORVINA ST	SEA VILLAGE DR	Collector	Asphalt	60	239	1,595	2.4	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
351	28949	2200	110	PALM (SB) AVE	SEA VILLAGE DR	05TH ST	Collector	Asphalt	60	389	2,592	2.3	10.0	8.9	9.7	10.0	10.0	10.0	10.0	9.5	9.8	10.0
480	28950	2200	120	PALM (SB) AVE	05TH ST	RAINBOW DR	Collector	Asphalt	43	467	2,231	2.9	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0
481	28944	2200	130	PALM (SB) AVE	RAINBOW DR	PRIVATE RD (124 ft w/o CAROLINA)	Collector	Asphalt	53	396	2,333	2.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
899	28954	2200	140	PALM (SB) AVE	PRIVATE RD (124 ft w/o CAROLINA)	CAROLINA ST	Collector	Asphalt	44	92	450	2.7	9.3	9.8	10.0	10.0	10.0	10.0	10.0	9.9	10.0	10.0
611	28953	2200	160	PALM (SB) AVE	CAROLINA ST	PRIVATE RD	Collector	Asphalt	55	166	1,015	2.0	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.9	10.0	10.0
92	28956	2200	170	PALM (SB) AVE	PRIVATE RD	07TH ST	Collector	Asphalt	57	187	1,184	3.8	10.0	8.6	9.1	10.0	10.0	10.0	10.0	9.7	9.8	10.0
111	28951	2200	180	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	20	399	887	7.9	9.3	8.1	7.1	10.0	10.0	10.0	10.0	4.8	8.9	10.0
965	28952	2210	10	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	30	387	1,290	3.1	9.7	8.4	7.2	10.0	10.0	10.0	10.0	4.7	8.2	10.0
46	28957	2210	20	PALM (SB) AVE	DELAWARE ST	PALM (SB) AVE	Collector	Asphalt	17	394	743	4.8	10.0	7.3	8.8	10.0	10.0	10.0	10.0	4.6	8.7	10.0
180	58321	2220	10	PALM (SB) AVE	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	80	191	1,700	2.2	10.0	8.8	7.7	10.0	10.0	10.0	10.0	8.7	10.0	10.0
692	58320	2220	20	PALM (SB) AVE	ALLEY W/O 8TH ST	PALM (SB) AVE	Arterial	Asphalt	74	119	975	3.0	10.0	8.7	7.5	10.0	10.0	10.0	10.0	8.8	10.0	10.0
446	138011	2220	30	PALM (SB) AVE	PALM (SB) AVE	08TH ST	Arterial	Asphalt	70	73	568	3.4	10.0	9.8	8.3	10.0	10.0	10.0	10.0	8.6	10.0	10.0
577	28958	2220	40	PALM (SB) AVE	08TH ST	09TH ST	Arterial	Asphalt	89	380	3,758	2.8	10.0	8.6	8.2	10.0	10.0	10.0	10.0	7.7	10.0	10.0
694	28942	2220	50	PALM (SB) AVE	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	94	191	1,994	1.9	10.0	8.8	8.1	10.0	10.0	10.0	10.0	9.0	10.0	10.0
781	28963	2220	60	PALM (SB) AVE	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	104	186	2,155	1.6	10.0	8.3	8.6	10.0	10.0	10.0	10.0	9.1	10.0	10.0
782	28961	2220	70	PALM (SB) AVE	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	96	192	2,048	1.8	10.0	8.3	7.4	10.0	10.0	10.0	10.0	9.5	8.9	10.0
98	28962	2220	80	PALM (SB) AVE	ALLEY W/O 10TH ST	10TH ST	Arterial	Asphalt	96	186	1,984	2.0	10.0	8.2	7.5	10.0	10.0	10.0	10.0	9.5	8.7	10.0
768	28964	2220	90	PALM (SB) AVE	10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	108	191	2,292	1.3	10.0	8.9	8.0	10.0	10.0	10.0	10.0	9.3	8.6	10.0
1046	28965	2220	100	PALM (SB) AVE	ALLEY W/O 11TH ST	11TH ST	Arterial	Asphalt	104	192	2,220	1.8	10.0	8.5	7.6	10.0	10.0	10.0	10.0	9.2	9.2	10.0
99	28960	2220	110	PALM (SB) AVE	11TH ST	ALLEY W/O FLORDIA ST	Arterial	Asphalt	93	187	1,932	1.5	10.0	7.8	8.3	10.0	10.0	10.0	10.0	9.2	9.7	10.0
769	28943	2220	120	PALM (SB) AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Arterial	Asphalt	104	192	2,219	2.0	10.0	8.0	8.2	10.0	10.0	10.0	10.0	9.1	9.5	10.0
634	28966	2220	130	PALM (SB) AVE	FLORIDA ST	ALLEY W/O 12TH ST	Arterial	Asphalt	105	193	2,252	2.2	10.0	8.5	8.4	10.0	10.0	10.0	10.0	9.1	9.6	10.0
375	28968	2220	140	PALM (SB) AVE	ALLEY W/O 12TH ST	12TH ST	Arterial	Asphalt	106	187	2,203	1.9	10.0	8.6	8.4	10.0	10.0	10.0	10.0	9.0	9.4	10.0
922	28967	2220	150	PALM (SB) AVE	12TH ST	ALLEY W/O FLORENCE ST	Arterial	Asphalt	103	191	2,186	1.7	10.0	8.7	8.2	10.0	10.0	9.7	10.0	9.0	9.4	10.0
373	28959	2220	160	PALM (SB) AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Arterial	Asphalt	95	185	1,953	2.0	9.1	9.1	7.5	10.0	10.0	9.2	10.0	9.2	9.4	10.0
933	28970	2220	170	PALM (SB) AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	95	195	2,063	2.0	10.0	8.3	7.3	10.0	10.0	10.0	10.0	8.2	9.8	10.0
934	28972	2220	180	PALM (SB) AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	104	190	2,196	2.1	10.0	8.2	8.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
903	28971	2220	190	PALM (SB) AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	103	193	2,204	2.3	10.0	8.5	8.4	10.0	10.0	9.0	10.0	8.9	10.0	10.0
1021	28973	2220	200	PALM (SB) AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	102	185	2,097	1.6	10.0	8.0	7.9	10.0	10.0	10.0	10.0	9.9	9.6	10.0
241	28969	2220	210	PALM (SB) AVE	GEORGIA ST	EAST END	Arterial	Asphalt	91	180	1,824	2.3	8.6	8.1	7.9	10.0	10.0	10.0	10.0	9.3	9.1	10.0
616	54285	2230	10	RAINBOW DR	PALM (SB) AVE	CITRUS AVE	Collector	Asphalt	41	184	838	5.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
615	54286	2230	20	RAINBOW DR	CITRUS AVE	BONITO AVE	Collector	Asphalt	46	248	1,268	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
743	54283	2230	30	RAINBOW DR	BONITO AVE	CALLA AVE	Collector	Asphalt	46	251	1,283	2.5	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
221	54284	2230	40	RAINBOW DR	CALLA AVE	PRIVATE RD	Collector	Asphalt	60	145	965	13.5	10.0	9.6	10.0	10.0	10.0	10.0	10.0	9.3	10.0	10.0
816	379	2250	10	SEACOAST DR	ALLEY-853	ENCANTO AVE	Local	Asphalt	40	1,002	4,453	4.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
522	381	2250	20	SEACOAST DR	ENCANTO AVE	DESCANSO AVE	Local	Asphalt	36	642	2,566	5.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	9.7	10.0
411	380	2250	30	SEACOAST DR	DESCANSO AVE	CORTEZ AVE	Local	Asphalt	37	551	2,266	4.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
893	382	2250	40	SEACOAST DR	CORTEZ AVE	BEACH AVE	Local	Asphalt	36	544	2,176	3.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
340	378	2250	50	SEACOAST DR	BEACH AVE	ADMIRALTY WAY	Local	Asphalt	36	545	2,180	6.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
79	385	2250	60	SEACOAST DR	ADMIRALTY WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	371	1,484	3.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
215	386	2250	70	SEACOAST DR	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	40	146	647	5.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
1073	384	2250	80	SEACOAST DR	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	40	134	597	4.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	8.7	10.0
891	389	2250	90	SEACOAST DR	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	34	132	499	4.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	8.7	10.0
602	388	2250	100	SEACOAST DR	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	40	133	591	7.1	10.0	7.8	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
1014	390	2250	110	SEACOAST DR	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	33	130	477	7.9	10.0	8.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
136	387	2250	120	SEACOAST DR	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	33	131	480	4.1	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
414	392	2250	130	SEACOAST DR	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	40	130	579	3.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
600	391	2250	140	SEACOAST DR	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	40	136	603	5.1	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
878	393	2250	150	SEACOAST DR	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	40	129	573	3.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
456	383	2250	160	SEACOAST DR	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	42	133	621	3.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
455	398	2250	170	SEACOAST DR	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	41	125	571	4.5	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.7	9.8	10.0
713	397	2250	180	SEACOAST DR	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	40	136	603	9.3	10.0	9.5	9.7	10.0	10.0	10.0	10.0	9.8	9.5	10.0
175	399	2250	190	SEACOAST DR	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	40	126	558	6.6	10.0	9.4	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
566	396	2250	200	SEACOAST DR	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	40	138	613	5.4	10.0	9.8	10.0	10.0	10.0	10.0	10.0	9.7	10.0	10.0
312	400	2250	210	SEACOAST DR	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	40	135	602	4.7	10.0	8.6	8.6	10.0	10.0	10.0	10.0	9.8	10.0	10.0
855	395	2250	220	SEACOAST DR	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	40	128	569	2.6	10.0	8.6	10.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary: Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
591	28948	2200	80	PALM (SB) AVE	04TH ST	A ST	Collector	Asphalt	46	153	783	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
203	28947	2200	90	PALM (SB) AVE	A ST	CORVINA ST	Collector	Asphalt	47	120	625	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
988	28945	2200	100	PALM (SB) AVE	CORVINA ST	SEA VILLAGE DR	Collector	Asphalt	60	239	1,595	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
351	28949	2200	110	PALM (SB) AVE	SEA VILLAGE DR	05TH ST	Collector	Asphalt	60	389	2,592	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
480	28950	2200	120	PALM (SB) AVE	05TH ST	RAINBOW DR	Collector	Asphalt	43	467	2,231	3230	3230 - PALM (SB) AVE	11	3,347	18,657	83	V Good	2	2	1
481	28944	2200	130	PALM (SB) AVE	RAINBOW DR	PRIVATE RD (124 ft w/o CAROLINA)	Collector	Asphalt	53	396	2,333	3240	3240 - PALM (SB) AVE	4	841	4,982	88	Excellent	2	2	1
899	28954	2200	140	PALM (SB) AVE	PRIVATE RD (124 ft w/o CAROLINA)	CAROLINA ST	Collector	Asphalt	44	92	450	3240	3240 - PALM (SB) AVE	4	841	4,982	88	Excellent	2	2	1
611	28953	2200	160	PALM (SB) AVE	CAROLINA ST	PRIVATE RD	Collector	Asphalt	55	166	1,015	3240	3240 - PALM (SB) AVE	4	841	4,982	88	Excellent	2	2	1
92	28956	2200	170	PALM (SB) AVE	PRIVATE RD	07TH ST	Collector	Asphalt	57	187	1,184	3240	3240 - PALM (SB) AVE	4	841	4,982	88	Excellent	2	2	1
111	28951	2200	180	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	20	399	887	3250	3250 - PALM (SB) AVE	1	399	887	19	V Poor	3	2	1
965	28952	2210	10	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	30	387	1,290	3260	3260 - PALM (SB) AVE	2	781	2,034	31	Poor	2	2	1
46	28957	2210	20	PALM (SB) AVE	DELAWARE ST	PALM (SB) AVE	Collector	Asphalt	17	394	743	3260	3260 - PALM (SB) AVE	2	781	2,034	31	Poor	2	2	1
180	58321	2220	10	PALM (SB) AVE	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	80	191	1,700	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
692	58320	2220	20	PALM (SB) AVE	ALLEY W/O 8TH ST	PALM (SB) AVE	Arterial	Asphalt	74	119	975	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
446	138011	2220	30	PALM (SB) AVE	PALM (SB) AVE	08TH ST	Arterial	Asphalt	70	73	568	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
577	28958	2220	40	PALM (SB) AVE	08TH ST	09TH ST	Arterial	Asphalt	89	380	3,758	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
694	28942	2220	50	PALM (SB) AVE	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	94	191	1,994	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
781	28963	2220	60	PALM (SB) AVE	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	104	186	2,155	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
782	28961	2220	70	PALM (SB) AVE	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	96	192	2,048	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
98	28962	2220	80	PALM (SB) AVE	ALLEY W/O 10TH ST	10TH ST	Arterial	Asphalt	96	186	1,984	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
768	28964	2220	90	PALM (SB) AVE	10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	108	191	2,292	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
1046	28965	2220	100	PALM (SB) AVE	ALLEY W/O 11TH ST	11TH ST	Arterial	Asphalt	104	192	2,220	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
99	28960	2220	110	PALM (SB) AVE	11TH ST	ALLEY W/O FLORDIA ST	Arterial	Asphalt	93	187	1,932	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
769	28943	2220	120	PALM (SB) AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Arterial	Asphalt	104	192	2,219	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
634	28966	2220	130	PALM (SB) AVE	FLORIDA ST	ALLEY W/O 12TH ST	Arterial	Asphalt	105	193	2,252	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
375	28968	2220	140	PALM (SB) AVE	ALLEY W/O 12TH ST	12TH ST	Arterial	Asphalt	106	187	2,203	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
922	28967	2220	150	PALM (SB) AVE	12TH ST	ALLEY W/O FLORENCE ST	Arterial	Asphalt	103	191	2,186	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
373	28959	2220	160	PALM (SB) AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Arterial	Asphalt	95	185	1,953	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
933	28970	2220	170	PALM (SB) AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	95	195	2,063	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
934	28972	2220	180	PALM (SB) AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	104	190	2,196	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
903	28971	2220	190	PALM (SB) AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	103	193	2,204	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
1021	28973	2220	200	PALM (SB) AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	102	185	2,097	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
241	28969	2220	210	PALM (SB) AVE	GEORGIA ST	EAST END	Arterial	Asphalt	91	180	1,824	3270	3270 - PALM (SB) AVE	21	3,980	42,823	65	Good	2	1	1
616	54285	2230	10	RAINBOW DR	PALM (SB) AVE	CITRUS AVE	Collector	Asphalt	41	184	838	3280	3280 - RAINBOW DR	4	828	4,354	94	Excellent	2	2	1
615	54286	2230	20	RAINBOW DR	CITRUS AVE	BONITO AVE	Collector	Asphalt	46	248	1,268	3280	3280 - RAINBOW DR	4	828	4,354	94	Excellent	2	2	1
743	54283	2230	30	RAINBOW DR	BONITO AVE	CALLA AVE	Collector	Asphalt	46	251	1,283	3280	3280 - RAINBOW DR	4	828	4,354	94	Excellent	2	2	1
221	54284	2230	40	RAINBOW DR	CALLA AVE	PRIVATE RD	Collector	Asphalt	60	145	965	3280	3280 - RAINBOW DR	4	828	4,354	94	Excellent	2	2	1
816	379	2250	10	SEACOAST DR	ALLEY-853	ENCANTO AVE	Local	Asphalt	40	1,002	4,453	3290	3290 - SEACOAST DR	6	3,655	15,125	95	Excellent	2	3	1
522	381	2250	20	SEACOAST DR	ENCANTO AVE	DESCANSO AVE	Local	Asphalt	36	642	2,566	3290	3290 - SEACOAST DR	6	3,655	15,125	95	Excellent	2	3	1
411	380	2250	30	SEACOAST DR	DESCANSO AVE	CORTEZ AVE	Local	Asphalt	37	551	2,266	3290	3290 - SEACOAST DR	6	3,655	15,125	95	Excellent	2	3	1
893	382	2250	40	SEACOAST DR	CORTEZ AVE	BEACH AVE	Local	Asphalt	36	544	2,176	3290	3290 - SEACOAST DR	6	3,655	15,125	95	Excellent	2	3	1
340	378	2250	50	SEACOAST DR	BEACH AVE	ADMIRALTY WAY	Local	Asphalt	36	545	2,180	3290	3290 - SEACOAST DR	6	3,655	15,125	95	Excellent	2	3	1
79	385	2250	60	SEACOAST DR	ADMIRALTY WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	371	1,484	3290	3290 - SEACOAST DR	6	3,655	15,125	95	Excellent	2	3	1
215	386	2250	70	SEACOAST DR	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	40	146	647	3300	3300 - SEACOAST DR	1	146	647	95	Excellent	2	2	1
1073	384	2250	80	SEACOAST DR	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	40	134	597	3310	3310 - SEACOAST DR	1	134	597	81	V Good	2	3	1
891	389	2250	90	SEACOAST DR	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	34	132	499	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
602	388	2250	100	SEACOAST DR	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	40	133	591	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
1014	390	2250	110	SEACOAST DR	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	33	130	477	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
136	387	2250	120	SEACOAST DR	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	33	131	480	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
414	392	2250	130	SEACOAST DR	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	40	130	579	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
600	391	2250	140	SEACOAST DR	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	40	136	603	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
878	393	2250	150	SEACOAST DR	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	40	129	573	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
456	383	2250	160	SEACOAST DR	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	42	133	621	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
455	398	2250	170	SEACOAST DR	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	41	125	571	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
713	397	2250	180	SEACOAST DR	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	40	136	603	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
175	399	2250	190	SEACOAST DR	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	40	126	558	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
566	396	2250	200	SEACOAST DR	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	40	138	613	3320	3320 - SEACOAST DR	12	1,579	6,769	88	Excellent	2	2	1
312	400	2250	210	SEACOAST DR	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	40	135	602	3330	3330 - SEACOAST DR	4	800	3,588	86	Excellent	2	2	1
855	395	2250	220	SEACOAST DR	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	40	128	569	3330	3330 - SEACOAST DR	4	800	3,588	86	Excellent	2	2	1

City of Imperial Beach, CA

Appendix A - Street inventory and Condition Summary, Sorted by Street Name

GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Summary: Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Survey Date	Strength Rating	Condition Rating	Load Associated Deducts (LADD)	Non-Load (NLAD)	Current PCI
329	394	2250	230	SEACOAST DR	DONAX AVE	DAHLIA AVE	Collector	Asphalt	40	262	1,164	91	82	60	**88**	4/1/2016	Mod	Excellent	0	9	**88**
725	402	2250	240	SEACOAST DR	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	41	275	1,253	98	89	60	**95**	4/1/2016	Mod	Excellent	0	2	**95**
196	401	2250	250	SEACOAST DR	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	36	268	1,072	69	51	60	**63**	4/1/2016	Mod	Good	18	13	**63**
459	403	2250	260	SEACOAST DR	CITRUS AVE	CALLA AVE	Local	Asphalt	39	251	1,088	94	83	60	**90**	4/1/2016	Mod	Excellent	0	6	**90**
876	404	2250	270	SEACOAST DR	CALLA AVE	CARNATION AVE	Local	Asphalt	39	85	368	86	67	60	**80**	4/1/2016	Mod	V Good	9	5	**80**
793	58293	2260	10	SILVER STRAND BLVD	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	46	279	1,428	91	73	60	**85**	4/1/2016	Mod	V Good	0	9	**85**
458	58294	2260	20	SILVER STRAND BLVD	CITRUS AVE	CALLA AVE	Collector	Asphalt	49	249	1,354	84	99	60	**89**	4/1/2016	Mod	Excellent	5	11	**89**
918	58291	2260	30	SILVER STRAND BLVD	CALLA AVE	CARNATION AVE	Collector	Asphalt	49	251	1,365	93	94	60	**93**	4/1/2016	Mod	Excellent	0	7	**93**
907	58290	2260	40	SILVER STRAND BLVD	CARNATION AVE	NORTH END	Collector	Asphalt	49	266	1,449	99	90	60	**96**	4/1/2016	Mod	Excellent	0	1	**96**
860	59033	2270	10	SPRUCE ST	05TH ST	EAST END	Local	Asphalt	33	741	2,717	65	76	60	**69**	4/1/2016	Mod	Good	23	12	**69**
702	60788	2280	10	THORN ST	WEST END	CAROLINA ST	Local	Asphalt	33	725	2,658	86	67	60	**80**	4/1/2016	Mod	V Good	4	10	**80**

City of Imperial Beach, CA

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GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Condition Details: Segment IRI (mm/m)	Rutting (ACP Only)	L&T Cracking / Linear Crk	Alligator CrackingDivided Slab /	Map Crk / Crnr Brk / D Crk	Edge CrackingJoint Spall / Joint	Distortions / Faulting	Bleeding / Polished Agg	Raveling / Scaling / CAL	Patches / Patching	Potholes / Punchouts
329	394	2250	230	SEACOAST DR	DONAX AVE	DAHLIA AVE	Collector	Asphalt	40	262	1,164	2.0	10.0	9.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
725	402	2250	240	SEACOAST DR	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	41	275	1,253	2.1	10.0	9.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
196	401	2250	250	SEACOAST DR	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	36	268	1,072	4.7	10.0	8.5	10.0	10.0	10.0	10.0	10.0	9.8	7.7	10.0
459	403	2250	260	SEACOAST DR	CITRUS AVE	CALLA AVE	Local	Asphalt	39	251	1,088	1.9	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.1	10.0	10.0
876	404	2250	270	SEACOAST DR	CALLA AVE	CARNATION AVE	Local	Asphalt	39	85	368	3.3	10.0	10.0	9.1	10.0	10.0	10.0	10.0	9.1	10.0	10.0
793	58293	2260	10	SILVER STRAND BLVD	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	46	279	1,428	6.7	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.4	10.0	10.0
458	58294	2260	20	SILVER STRAND BLVD	CITRUS AVE	CALLA AVE	Collector	Asphalt	49	249	1,354	1.2	10.0	8.8	9.5	10.0	10.0	10.0	10.0	9.7	10.0	10.0
918	58291	2260	30	SILVER STRAND BLVD	CALLA AVE	CARNATION AVE	Collector	Asphalt	49	251	1,365	1.4	10.0	9.3	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
907	58290	2260	40	SILVER STRAND BLVD	CARNATION AVE	NORTH END	Collector	Asphalt	49	266	1,449	1.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.8	10.0	10.0
860	59033	2270	10	SPRUCE ST	05TH ST	EAST END	Local	Asphalt	33	741	2,717	2.3	10.0	10.0	8.0	10.0	10.0	10.0	10.0	7.8	9.6	10.0
702	60788	2280	10	THORN ST	WEST END	CAROLINA ST	Local	Asphalt	33	725	2,658	3.0	10.0	9.8	9.6	10.0	10.0	10.0	10.0	8.5	10.0	10.0

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GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Projects Summary								
												Project ID	Project Description	Project Block Count	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Project Condition Rating	Project Strength Code	Project FunCl Code	Project Pavetype Code
329	394	2250	230	SEACOAST DR	DONAX AVE	DAHLIA AVE	Collector	Asphalt	40	262	1,164	3330	3330 - SEACOAST DR	4	800	3,588	**86**	Excellent	2	2	1
725	402	2250	240	SEACOAST DR	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	41	275	1,253	3330	3330 - SEACOAST DR	4	800	3,588	**86**	Excellent	2	2	1
196	401	2250	250	SEACOAST DR	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	36	268	1,072	3340	3340 - SEACOAST DR	1	268	1,072	**63**	Good	2	3	1
459	403	2250	260	SEACOAST DR	CITRUS AVE	CALLA AVE	Local	Asphalt	39	251	1,088	3350	3350 - SEACOAST DR	2	336	1,456	**88**	Excellent	2	3	1
876	404	2250	270	SEACOAST DR	CALLA AVE	CARNATION AVE	Local	Asphalt	39	85	368	3350	3350 - SEACOAST DR	2	336	1,456	**88**	Excellent	2	3	1
793	58293	2260	10	SILVER STRAND BLVD	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	46	279	1,428	3360	3360 - SILVER STRAND BLVD	1	279	1,428	**85**	V Good	2	3	1
458	58294	2260	20	SILVER STRAND BLVD	CITRUS AVE	CALLA AVE	Collector	Asphalt	49	249	1,354	3370	3370 - SILVER STRAND BLVD	3	766	4,168	**92**	Excellent	2	2	1
918	58291	2260	30	SILVER STRAND BLVD	CALLA AVE	CARNATION AVE	Collector	Asphalt	49	251	1,365	3370	3370 - SILVER STRAND BLVD	3	766	4,168	**92**	Excellent	2	2	1
907	58290	2260	40	SILVER STRAND BLVD	CARNATION AVE	NORTH END	Collector	Asphalt	49	266	1,449	3370	3370 - SILVER STRAND BLVD	3	766	4,168	**92**	Excellent	2	2	1
860	59033	2270	10	SPRUCE ST	05TH ST	EAST END	Local	Asphalt	33	741	2,717	3380	3380 - SPRUCE ST	1	741	2,717	**69**	Good	2	3	1
702	60788	2280	10	THORN ST	WEST END	CAROLINA ST	Local	Asphalt	33	725	2,658	3390	3390 - THORN ST	1	725	2,658	**80**	V Good	2	3	1

Appendix B

$1.0M/Year 5 Year Rehab Plan by Segment, Sorted by Street Name

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

														Segment							Projects				$1.00M/Year Budget								
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
214	704	1000	10	02ND ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Local	Asphalt	36	142	569	99	90	60	**96**	Mod	**95**	1000	670	2,679	**93**	0	Not Selected						91
213	703	1000	20	02ND ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	132	528	97	89	60	**95**	Mod	**94**	1000	670	2,679	**93**	0	Not Selected						90
346	702	1000	30	02ND ST	EBONY AVE	ALLEY N/O EBONY AVE	Local	Asphalt	36	130	518	93	83	60	**89**	Mod	**89**	1000	670	2,679	**93**	0	Not Selected						84
740	706	1000	40	02ND ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Local	Asphalt	36	129	516	93	81	60	**89**	Mod	**89**	1000	670	2,679	**93**	0	Not Selected						84
345	707	1000	50	02ND ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Local	Asphalt	36	137	548	97	89	60	**94**	Mod	**94**	1000	670	2,679	**93**	0	Not Selected						90
818	705	1000	60	02ND ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Local	Asphalt	36	128	512	88	69	60	**82**	Mod	**82**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.23	3,700	87
894	708	1000	70	02ND ST	ELDER AVE	ALLEY N/O ELDER AVE	Local	Asphalt	37	130	534	80	60	60	**73**	Mod	**73**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.11	3,800	87
205	709	1000	80	02ND ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Local	Asphalt	37	133	547	94	82	60	**90**	Mod	**90**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.13	3,900	87
70	700	1000	90	02ND ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Local	Asphalt	37	134	551	82	85	60	**83**	Mod	**83**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.08	3,900	87
26	701	1000	100	02ND ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Local	Asphalt	36	134	536	81	70	60	**78**	Mod	**78**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.09	3,800	87
61	713	1000	110	02ND ST	ELM AVE	ALLEY N/O ELM AVE	Local	Asphalt	37	128	526	74	80	60	**76**	Mod	**76**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.22	3,800	87
986	714	1000	120	02ND ST	ALLEY N/O ELM AVE	DATE AVE	Local	Asphalt	36	129	516	75	66	60	**72**	Mod	**72**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.16	3,700	87
588	712	1000	130	02ND ST	DATE AVE	ALLEY N/O DATE AVE	Local	Asphalt	36	132	528	76	64	60	**72**	Mod	**72**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.20	3,800	87
197	711	1000	140	02ND ST	ALLEY N/O DATE AVE	DAISY AVE	Local	Asphalt	36	132	528	74	78	60	**76**	Mod	**75**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.20	3,800	87
585	716	1000	150	02ND ST	DAISY AVE	ALLEY N/O DAISY AVE	Local	Asphalt	36	134	537	70	73	60	**71**	Mod	**71**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.08	3,800	87
997	715	1000	160	02ND ST	ALLEY N/O DAISY AVE	DONAX AVE	Local	Asphalt	36	130	520	73	57	60	**67**	Mod	**67**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.11	3,700	87
194	710	1000	170	02ND ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	263	1,052	76	65	60	**73**	Mod	**72**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.08	6,400	87
457	717	1000	180	02ND ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	273	1,092	80	84	60	**81**	Mod	**81**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.04	6,600	87
879	1000	1010	10	03RD ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	24	383	1,021	84	65	60	**78**	Mod	**78**	1020	383	1,021	**78**	4	Not Selected	23	Surface Trtmnt / Chip Seal + RR	6.17	6,300	87
1000	1002	1010	20	03RD ST	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	36	148	592	98	89	60	**95**	Mod	**95**	1030	1,335	5,340	**89**	0	Not Selected						90
736	1001	1010	30	03RD ST	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	36	130	520	96	87	60	**93**	Mod	**93**	1030	1,335	5,340	**89**	0	Not Selected						87
212	1004	1010	40	03RD ST	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	36	133	532	95	85	60	**92**	Mod	**92**	1030	1,335	5,340	**89**	0	Not Selected						86
216	1005	1010	50	03RD ST	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	36	130	520	90	70	60	**83**	Mod	**83**	1030	1,335	5,340	**89**	0	Not Selected						76
471	1006	1010	60	03RD ST	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	36	134	536	94	81	60	**89**	Mod	**89**	1030	1,335	5,340	**89**	0	Not Selected						84
525	1003	1010	70	03RD ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	130	520	95	84	60	**91**	Mod	**91**	1030	1,335	5,340	**89**	0	Not Selected						86
881	1008	1010	80	03RD ST	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	36	132	528	93	80	60	**89**	Mod	**89**	1030	1,335	5,340	**89**	0	Not Selected						83
729	1007	1010	90	03RD ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	36	132	528	93	81	60	**89**	Mod	**89**	1030	1,335	5,340	**89**	0	Not Selected						83
821	1009	1010	100	03RD ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	36	134	536	86	67	60	**80**	Mod	**79**	1030	1,335	5,340	**89**	0	Not Selected						71
153	999	1010	110	03RD ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	36	132	528	88	77	60	**84**	Mod	**84**	1030	1,335	5,340	**89**	0	Not Selected						77
989	1013	1010	120	03RD ST	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	36	132	528	76	64	60	**72**	Mod	**72**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.77	4,100	87
319	1012	1010	130	03RD ST	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	36	129	516	71	76	60	**73**	Mod	**72**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.95	4,100	87
45	1014	1010	140	03RD ST	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	36	133	532	74	77	60	**75**	Mod	**75**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.89	4,200	87
576	1011	1010	150	03RD ST	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	36	130	520	70	68	60	**70**	Mod	**69**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.88	4,100	87
575	1016	1010	160	03RD ST	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	36	132	528	75	75	60	**75**	Mod	**75**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.77	4,100	87
291	1015	1010	170	03RD ST	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	36	133	532	80	85	60	**81**	Mod	**81**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.89	4,200	87
331	1010	1010	180	03RD ST	DONAX AVE	DAHLIA AVE	Collector	Asphalt	36	260	1,041	80	86	60	**82**	Mod	**82**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.72	7,000	87
200	1017	1010	190	03RD ST	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	36	277	1,106	84	65	60	**78**	Mod	**77**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.60	7,300	87
320	998	1010	200	03RD ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	37	694	2,854	37	52	60	**42**	Mod	**42**	1050	1,153	4,792	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.50	84,200	92
1049	1018	1010	210	03RD ST	CALLA AVE	NORTH END	Local	Asphalt	38	459	1,938	35	52	60	**41**	Mod	**40**	1050	1,153	4,792	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.24	58,600	92
672	1297	1020	10	04TH ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	386	1,544	64	61	60	**63**	Mod	**63**	1060	386	1,544	**63**	0	Fall Thru Yr 1						51
523	1296	1030	10	04TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	32	276	981	66	70	60	**67**	Mod	**67**	1070	1,328	4,751	**65**	0	Fall Thru Yr 2						56
1022	1299	1030	20	04TH ST	EBONY AVE	ELKWOOD AVE	Local	Asphalt	32	264	939	61	38	80	**53**	Strng	**53**	1070	1,328	4,751	**65**	0	Fall Thru Yr 2						42
649	1298	1030	30	04TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	32	262	932	65	69	60	**66**	Mod	**66**	1070	1,328	4,751	**65**	0	Fall Thru Yr 2						55
479	1300	1030	40	04TH ST	ELDER AVE	EVERGREEN AVE	Local	Asphalt	32	263	935	78	58	60	**71**	Mod	**71**	1070	1,328	4,751	**65**	0	Fall Thru Yr 2						61
43	1295	1030	50	04TH ST	EVERGREEN AVE	ELM AVE	Local	Asphalt	33	263	965	70	56	60	**66**	Mod	**66**	1070	1,328	4,751	**65**	0	Fall Thru Yr 2						55
966	1303	1040	10	04TH ST	ELM AVE	DATE AVE	Local	Asphalt	34	259	978	84	65	60	**78**	Mod	**78**	1080	1,336	4,296	**68**	0	Fall Thru Yr 4						69
48	1302	1040	20	04TH ST	DATE AVE	DAISY AVE	Local	Asphalt	36	263	1,052	76	64	60	**72**	Mod	**72**	1080	1,336	4,296	**68**	0	Fall Thru Yr 4						62
866	1304	1040	30	04TH ST	DAISY AVE	DONAX AVE	Local	Asphalt	26	280	809	65	58	60	**62**	Mod	**62**	1080	1,336	4,296	**68**	0	Fall Thru Yr 4						51
328	1301	1040	40	04TH ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	23	256	654	61	73	60	**65**	Mod	**65**	1080	1,336	4,296	**68**	0	Fall Thru Yr 4						54
877	1305	1040	50	04TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	26	278	802	59	56	60	**58**	Mod	**58**	1080	1,336	4,296	**68**	0	Fall Thru Yr 4						46
1036	1306	1050	10	04TH ST	CALLA AVE	CARNATION AVE	Local	Asphalt	34	264	997	87	68	60	**81**	Mod	**81**	1090	658	2,396	**80**	0	Not Selected						74
923	1307	1050	20	04TH ST	CARNATION AVE	CHERRY AVE	Local	Asphalt	32	394	1,399	81	75	60	**79**	Mod	**79**	1090	658	2,396	**80**	0	Not Selected						71
822	1579	1060	10	05TH ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	643	2,286	79	65	60	**74**	Mod	**74**	1100	1,964	7,348	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.47	12,500	85
956	1578	1060	20	05TH ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	666	2,368	87	75	60	**83**	Mod	**83**	1100	1,964	7,348	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.49	13,000	85
148	1577	1060	30	05TH ST	GROVE AVE	FERN AVE	Local	Asphalt	37	655	2,693	58	69	30	**61**	Weak	**61**	1100	1,964	7,348	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.31	14,300	84
535	1580	1060	40	05TH ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	706	2,824	99	90	60	**96**	Mod	**96**	1110	706	2,824	**96**	0	Not Selected						91
755	1583	1070	10	05TH ST	ELM AVE	05TH ST	Local	Asphalt	37	293	1,205	62	61	60	**62**	Mod	**62**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.06	7,300	85
110	1582	1070	20	05TH ST	05TH ST	SPRUCE ST	Local	Asphalt	37	279	1,147	71	51	80	**64**	Strng	**64**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.19	7,100	85
753	1584	1070	30	05TH ST	SPRUCE ST	05TH ST	Local	Asphalt	37	278	1,143	76	66	60	**72**	Mod	**72**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.12	7,000	85
930	1581	1070	40	05TH ST	05TH ST	DAHLIA AVE	Local	Asphalt	37	291	1,196	79	79	60	**79**	Mod	**79**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.10	7,300	85
652	1585	1070	50	05TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	37	189	777	86	68	60	**80**	Mod	**80**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.56	5,100	85

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

												Segment						Projects				$1.00M/Year Budget									
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
1023	1576	1080	10	05TH ST	CARNATION AVE	CALLA AVE	Local	Asphalt	31	378	1,302	83	71	60	**79**	Mod	**79**	1130	945	3,507	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.07	7,900	88
746	1586	1080	20	05TH ST	CARNATION AVE	CYPRESS AVE	Local	Asphalt	35	368	1,431	79	82	60	**80**	Mod	**80**	1130	945	3,507	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.87	8,400	88
1042	1587	1080	30	05TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	35	199	774	77	57	60	**70**	Mod	**70**	1130	945	3,507	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.59	5,100	88
21	1935	1090	10	07TH ST	GROVE AVE	IMPERIAL BEACH BLVD	Local	Asphalt	32	1,076	3,826	56	59	80	**57**	Strng	**57**	1140	1,076	3,826	**57**	0	Fall Thru Yr 3					46
423	1937	1100	10	07TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	20	455	1,011	57	61	60	**59**	Mod	**59**	1150	1,329	3,003	**55**	0	Fall Thru Yr 2					47
7	1938	1100	20	07TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	37	65	30	**46**	Weak	**46**	1150	1,329	3,003	**55**	0	Fall Thru Yr 2					33
550	1936	1100	30	07TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	21	444	1,036	60	57	60	**59**	Mod	**59**	1150	1,329	3,003	**55**	0	Fall Thru Yr 2					47
125	1941	1110	10	07TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	32	175	623	97	88	60	**94**	Mod	**94**	1160	1,332	5,047	**90**	0	Not Selected					89
1076	1940	1110	20	07TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	92	80	60	**88**	Mod	**88**	1160	1,332	5,047	**90**	0	Not Selected					83
406	1939	1110	30	07TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	32	300	1,067	95	85	60	**92**	Mod	**92**	1160	1,332	5,047	**90**	0	Not Selected					87
127	1943	1110	40	07TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	279	1,302	93	86	60	**91**	Mod	**90**	1160	1,332	5,047	**90**	0	Not Selected					86
666	1942	1110	50	07TH ST	PALM (SB) AVE	STATE ROUTE 75	Local	Asphalt	46	212	1,084	81	62	60	**74**	Mod	**74**	1170	212	1,084	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.09	6,600	86
705	1944	1110	60	07TH ST	STATE ROUTE 75	ALLEY S/O CALLA AVE	Local	Asphalt	36	186	742	68	42	60	**59**	Mod	**59**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					48
554	1945	1110	70	07TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	188	752	50	90	30	**64**	Weak	**63**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					51
30	1934	1110	80	07TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	177	708	56	70	60	**61**	Mod	**60**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					49
561	1948	1110	90	07TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	402	1,653	55	74	60	**61**	Mod	**61**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					50
307	1946	1110	100	07TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	581	2,324	46	75	60	**56**	Mod	**55**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					44
972	1947	1110	110	07TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	577	2,308	46	65	60	**52**	Mod	**52**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					40
185	1950	1110	120	07TH ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	36	149	596	44	56	60	**48**	Mod	**48**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					36
184	1949	1110	130	07TH ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	171	684	52	25	80	**43**	Strng	**43**	1180	2,431	9,768	**55**	0	Fall Thru Yr 3					32
653	2105	1120	10	08TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	331	1,178	86	81	60	**84**	Mod	**84**	1190	587	2,089	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.03	7,100	88
1039	2106	1120	20	08TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	256	910	76	56	60	**70**	Mod	**70**	1190	587	2,089	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.37	5,800	88
10	2104	1130	10	08TH ST	GROVE AVE	DELAWARE ST	Local	Asphalt	34	1,025	3,873	81	62	60	**75**	Mod	**75**	1200	1,025	3,873	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.32	20,600	86
295	2108	1140	10	08TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	45	448	2,240	79	72	60	**77**	Mod	**77**	1210	1,321	6,014	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,200	86
542	2109	1140	20	08TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	45	429	2,145	69	80	60	**73**	Mod	**73**	1210	1,321	6,014	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.50	11,800	86
538	2110	1140	30	08TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	33	444	1,628	67	84	30	**72**	Weak	**72**	1210	1,321	6,014	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.77	9,400	86
442	2107	1150	10	08TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	36	194	777	73	52	80	**66**	Strng	**66**	1220	194	777	**66**	1	Not Selected	26	Surface Trtmnt / Chip Seal + RR	7.59	5,900	84
843	2112	1150	20	08TH ST	ELM AVE	DONAX AVE	Local	Asphalt	33	578	2,119	90	70	60	**84**	Mod	**84**	1230	877	3,216	**85**	1	Not Selected	5	Routine Maintenance	0.05	100	82
536	2111	1150	30	08TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	299	1,097	93	81	60	**89**	Mod	**89**	1230	877	3,216	**85**	1	Not Selected	5	Routine Maintenance	0.09	100	82
293	2113	1160	10	08TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	141	721	86	67	60	**80**	Mod	**80**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.52	4,700	88
847	2103	1160	20	08TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	51	178	1,009	76	56	60	**69**	Mod	**69**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.05	6,100	88
437	2102	1160	30	08TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	180	720	83	65	60	**77**	Mod	**77**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.67	4,800	88
34	2118	1160	40	08TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	79	65	80	**74**	Strng	**74**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.74	9,200	88
169	2116	1160	50	08TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	577	2,308	81	64	60	**75**	Mod	**75**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.50	12,700	88
712	2117	1160	60	08TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	579	2,316	80	85	60	**82**	Mod	**82**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.48	12,700	88
867	2119	1160	70	08TH ST	BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	192	768	92	77	60	**87**	Mod	**87**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.64	5,100	88
630	157654	1170	10	09TH ST	SEA PARK DR	SEA VIEW DR	Local	Asphalt	60	213	1,421	86	67	60	**79**	Mod	**79**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.70	8,100	87
488	2372	1170	20	09TH ST	SEA VIEW DR	ARRIBA AVENIDA	Local	Asphalt	60	317	2,115	83	65	60	**77**	Mod	**77**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.39	11,400	87
912	2374	1170	30	09TH ST	ARRIBA AVENIDA	ONEONTA AVE	Local	Asphalt	60	159	1,060	82	71	60	**78**	Mod	**78**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.04	6,400	87
267	2375	1170	40	09TH ST	ONEONTA AVE	HOLLY AVE (E)	Local	Asphalt	58	153	986	87	76	60	**83**	Mod	**83**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.98	5,900	87
516	2373	1170	50	09TH ST	HOLLY AVE (E)	HOLLY AVE	Local	Asphalt	58	106	683	57	40	60	**51**	Mod	**51**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.73	4,600	87
807	2377	1170	60	09TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	58	132	851	56	55	60	**56**	Mod	**55**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	25.37	21,600	94
1077	2378	1170	70	09TH ST	BEVERLY AVE	GROVE AVE (E)	Local	Asphalt	58	266	1,714	51	82	60	**61**	Mod	**61**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	23.22	39,800	94
951	2376	1170	80	09TH ST	GROVE AVE (E)	GROVE AVE (W)	Local	Asphalt	58	121	780	59	78	60	**65**	Mod	**65**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	25.78	20,100	94
815	2371	1170	90	09TH ST	GROVE AVE	FERN AVE	Local	Asphalt	58	538	3,468	53	75	60	**60**	Mod	**60**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	22.18	76,900	94
835	2382	1170	100	09TH ST	FERN AVE	DOWNING ST	Collector	Asphalt	61	316	2,142	97	88	60	**94**	Mod	**94**	1270	669	4,497	**93**	0	Not Selected					89
151	2381	1170	110	09TH ST	DOWNING ST	IMPERIAL BEACH BLVD	Collector	Asphalt	60	353	2,354	96	86	60	**92**	Mod	**92**	1270	669	4,497	**93**	0	Not Selected					87
325	2380	1170	120	09TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	55	349	2,133	87	68	60	**81**	Mod	**80**	1280	2,681	17,179	**83**	0	Fall Thru Yr 3					72
57	2383	1170	130	09TH ST	EBONY AVE	ELDER AVE	Collector	Asphalt	56	582	3,622	85	66	60	**79**	Mod	**78**	1280	2,681	17,179	**83**	0	Fall Thru Yr 3					70
529	2384	1170	140	09TH ST	ELDER AVE	ENCINA AVE	Collector	Asphalt	56	386	2,402	83	65	60	**77**	Mod	**77**	1280	2,681	17,179	**83**	0	Fall Thru Yr 3					67
859	2379	1170	150	09TH ST	ENCINA AVE	ELM AVE	Collector	Asphalt	55	190	1,161	91	73	60	**85**	Mod	**85**	1280	2,681	17,179	**83**	0	Fall Thru Yr 3					78
968	2386	1170	160	09TH ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	581	3,873	92	77	60	**87**	Mod	**87**	1280	2,681	17,179	**83**	0	Fall Thru Yr 3					80
844	2385	1170	170	09TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Collector	Asphalt	61	300	2,034	94	82	60	**90**	Mod	**90**	1280	2,681	17,179	**83**	0	Fall Thru Yr 3					84
429	2388	1170	180	09TH ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	293	1,953	94	83	60	**91**	Mod	**90**	1280	2,681	17,179	**83**	0	Fall Thru Yr 3					85
840	2387	1170	190	09TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	387	2,579	77	57	60	**70**	Mod	**70**	1290	569	3,794	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.24	13,500	85
856	2369	1170	200	09TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	60	182	1,215	82	63	60	**75**	Mod	**75**	1290	569	3,794	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.76	7,000	85
309	2370	1170	210	09TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	179	736	89	70	60	**83**	Mod	**83**	1300	922	3,708	**69**	0	Fall Thru Yr 5					76
317	2390	1170	220	09TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	59	69	80	**62**	Strng	**62**	1300	922	3,708	**69**	0	Fall Thru Yr 5					52
569	2389	1170	230	09TH ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	342	1,368	75	59	60	**70**	Mod	**70**	1300	922	3,708	**69**	0	Fall Thru Yr 5					60
756	2560	1180	20	10TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	33	239	876	97	87	60	**94**	Mod	**93**	1310	1,257	4,529	**83**	0	Fall Thru Yr 2					89
487	2561	1180	30	10TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	239	850	71	85	60	**76**	Mod	**76**	1310	1,257	4,529	**83**	0	Fall Thru Yr 2					67
910	2559	1180	40	10TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	238	846	82	77	60	**80**	Mod	**80**	1310	1,257	4,529	**83**	0	Fall Thru Yr 2					72

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

											Segment						Projects					$1.00M/Year Budget									
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
94	2558	1180	50	10TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	32	259	921	87	68	60	**81**	Mod	**81**	1310	1,257	4,529	**83**	0	Fall Thru Yr 2					73
89	2563	1180	60	10TH ST	BEVERLY AVE	GROVE AVE	Local	Asphalt	33	282	1,036	90	71	60	**84**	Mod	**84**	1310	1,257	4,529	**83**	0	Fall Thru Yr 2					77
994	2565	1200	10	10TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	35	344	1,338	48	40	60	**46**	Mod	**45**	1320	1,509	5,998	**56**	0	Fall Thru Yr 3					34
882	2566	1200	20	10TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	581	2,324	55	70	60	**60**	Mod	**60**	1320	1,509	5,998	**56**	0	Fall Thru Yr 3					49
677	2564	1200	30	10TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	584	2,336	54	65	60	**57**	Mod	**57**	1320	1,509	5,998	**56**	0	Fall Thru Yr 3					46
445	2568	1200	40	10TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	578	2,312	81	86	60	**82**	Mod	**82**	1330	1,161	5,810	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.41	12,500	85
767	2567	1200	50	10TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	54	583	3,498	74	56	60	**68**	Mod	**68**	1330	1,161	5,810	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	4.49	15,700	85
772	2569	1200	60	10TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	397	2,030	63	67	60	**64**	Mod	**64**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.42	11,000	87
385	2556	1200	70	10TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	98	89	60	**95**	Mod	**95**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.59	4,800	87
766	2557	1200	80	10TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	176	705	87	82	60	**86**	Mod	**85**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.67	4,700	87
921	2571	1200	90	10TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	400	1,644	74	60	60	**70**	Mod	**70**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.66	9,300	87
353	2570	1200	100	10TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	40	589	2,618	85	76	60	**82**	Mod	**82**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.35	14,000	87
1028	2572	1200	110	10TH ST	CHERRY AVE	BOULEVARD AVE	Local	Asphalt	62	134	926	83	64	60	**77**	Mod	**77**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.04	5,600	87
87	2677	1210	10	11TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	234	832	91	73	60	**85**	Mod	**85**	1350	2,546	9,054	**78**	0	Not Selected					78
763	2678	1210	20	11TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	240	853	86	74	60	**82**	Mod	**82**	1350	2,546	9,054	**78**	0	Not Selected					75
489	2679	1210	30	11TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	239	850	89	80	60	**86**	Mod	**86**	1350	2,546	9,054	**78**	0	Not Selected					80
271	2676	1210	40	11TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	494	1,757	87	68	60	**81**	Mod	**81**	1350	2,546	9,054	**78**	0	Not Selected					74
131	2675	1210	50	11TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	671	2,386	89	70	60	**83**	Mod	**82**	1350	2,546	9,054	**78**	0	Not Selected					76
410	2683	1210	60	11TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	486	1,728	62	66	60	**63**	Mod	**63**	1350	2,546	9,054	**78**	0	Not Selected					52
273	2684	1210	70	11TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	32	182	648	80	61	60	**74**	Mod	**73**	1350	2,546	9,054	**78**	0	Not Selected					64
670	2681	1220	10	11TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	80	61	60	**74**	Mod	**74**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.82	8,100	88
272	2682	1220	20	11TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	582	2,328	84	67	60	**78**	Mod	**78**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.46	12,700	88
1079	2680	1220	30	11TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	578	2,312	86	67	60	**80**	Mod	**80**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.45	12,600	88
408	2688	1220	40	11TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	581	2,324	85	66	60	**79**	Mod	**78**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.46	12,700	88
636	2686	1220	50	11TH ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	62	578	3,982	80	66	60	**75**	Mod	**75**	1370	578	3,982	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.57	22,200	88
1047	2685	1220	60	11TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	403	1,612	89	70	60	**83**	Mod	**82**	1380	1,738	6,952	**81**	0	Fall Thru Yr 1					76
783	2687	1220	70	11TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	89	75	60	**85**	Mod	**84**	1380	1,738	6,952	**81**	0	Fall Thru Yr 1					78
640	2673	1220	80	11TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	178	712	88	69	60	**81**	Mod	**81**	1380	1,738	6,952	**81**	0	Fall Thru Yr 1					74
96	2674	1220	90	11TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	402	1,608	85	71	60	**80**	Mod	**80**	1380	1,738	6,952	**81**	0	Fall Thru Yr 1					73
483	2689	1220	100	11TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	573	2,291	83	72	60	**80**	Mod	**80**	1380	1,738	6,952	**81**	0	Fall Thru Yr 1					72
401	2737	1230	10	12TH ST	ONEONTA AVE	HOLLY AVE	Local	Asphalt	32	240	853	99	90	60	**96**	Mod	**96**	1390	240	853	**96**	0	Not Selected					91
948	2736	1240	10	12TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	668	2,375	70	72	60	**70**	Mod	**70**	1400	1,330	5,024	**79**	0	Not Selected					60
1048	2741	1240	20	12TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	36	486	1,944	93	80	60	**88**	Mod	**88**	1400	1,330	5,024	**79**	0	Not Selected					83
1056	2740	1240	30	12TH ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	36	176	704	90	70	60	**83**	Mod	**83**	1400	1,330	5,024	**79**	0	Not Selected					77
651	2739	1250	10	12TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	351	1,404	84	66	60	**78**	Mod	**78**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.91	8,300	86
786	2742	1250	20	12TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	32	580	2,062	62	67	60	**64**	Mod	**64**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.62	11,600	86
240	2738	1250	30	12TH ST	ELDER AVE	ELM AVE	Local	Asphalt	32	580	2,062	84	66	60	**78**	Mod	**78**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.62	11,600	86
775	2744	1250	40	12TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	62	66	60	**63**	Mod	**63**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.60	11,500	86
372	2743	1250	50	12TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	581	2,711	87	68	60	**81**	Mod	**80**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.35	14,500	86
236	2745	1250	60	12TH ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	581	2,324	85	80	60	**83**	Mod	**83**	1420	581	2,324	**83**	0	Fall Thru Yr 3					77
383	2735	1250	70	12TH ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	583	2,332	49	36	60	**45**	Mod	**45**	1430	583	2,332	**45**	2	Selected Yr 2	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.54	68,900	93
324	2746	1250	80	12TH ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	327	1,343	78	58	60	**71**	Mod	**71**	1440	327	1,343	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.88	7,900	85
400	2796	1260	10	13TH (SB) ST	TOWER RD	IRIS AVE	Collector	Asphalt	65	187	1,350	77	58	60	**71**	Mod	**70**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	62
121	2798	1260	20	13TH (SB) ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	58	298	1,921	100	90	60	**97**	Mod	**96**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	92
1065	2797	1260	30	13TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Collector	Asphalt	60	418	2,787	100	90	60	**97**	Mod	**96**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	92
943	2795	1260	40	13TH (SB) ST	HOLLY AVE	GROVE AVE	Collector	Asphalt	60	501	3,340	95	85	60	**92**	Mod	**92**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	87
806	2794	1260	50	13TH (SB) ST	GROVE AVE	FERN AVE	Collector	Asphalt	61	664	4,501	99	90	60	**96**	Mod	**95**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.02	100	91
502	2802	1260	60	13TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Collector	Asphalt	60	491	3,274	100	90	60	**97**	Mod	**96**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	92
211	2801	1260	70	13TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Collector	Asphalt	60	176	1,174	97	88	60	**94**	Mod	**94**	1460	2,847	18,981	**95**	0	Not Selected					89
339	2800	1260	80	13TH (SB) ST	IMPERIAL BEACH BLVD	EBONY AVE	Collector	Asphalt	60	353	2,354	99	90	60	**96**	Mod	**95**	1460	2,847	18,981	**95**	0	Not Selected					90
939	2803	1260	90	13TH (SB) ST	EBONY AVE	ELDER AVE	Collector	Asphalt	60	580	3,867	99	90	60	**96**	Mod	**95**	1460	2,847	18,981	**95**	0	Not Selected					90
798	2799	1260	100	13TH (SB) ST	ELDER AVE	ELM AVE	Collector	Asphalt	60	580	3,867	95	85	60	**92**	Mod	**92**	1460	2,847	18,981	**95**	0	Not Selected					86
1064	2805	1260	110	13TH (SB) ST	ELM AVE	DONAX AVE	Collector	Asphalt	60	577	3,847	100	90	60	**97**	Mod	**96**	1460	2,847	18,981	**95**	0	Not Selected					91
114	2804	1260	120	13TH (SB) ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	60	581	3,873	99	90	60	**96**	Mod	**95**	1460	2,847	18,981	**95**	0	Not Selected					90
218	2806	1260	130	13TH (SB) ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	56	580	3,609	97	88	60	**94**	Mod	**94**	1470	1,159	7,084	**88**	2	Not Selected	5	Routine Maintenance	0.03	100	91
452	2793	1260	140	13TH (SB) ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	54	579	3,475	80	87	60	**82**	Mod	**82**	1470	1,159	7,084	**88**	2	Not Selected	5	Routine Maintenance	0.03	100	78
802	2916	1270	10	14TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	444	1,579	90	71	60	**84**	Mod	**84**	1480	2,653	9,494	**81**	0	Fall Thru Yr 1					77
662	2915	1270	20	14TH ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	31	422	1,454	89	70	60	**83**	Mod	**83**	1480	2,653	9,494	**81**	0	Fall Thru Yr 1					76
663	2914	1270	30	14TH ST	HOLLY AVE	GROVE AVE	Local	Asphalt	32	490	1,742	93	80	60	**89**	Mod	**89**	1480	2,653	9,494	**81**	0	Fall Thru Yr 1					84
1068	2913	1270	40	14TH ST	GROVE AVE	FERN AVE	Local	Asphalt	32	670	2,383	84	65	60	**78**	Mod	**78**	1480	2,653	9,494	**81**	0	Fall Thru Yr 1					70
380	2917	1270	50	14TH ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	34	489	1,848	87	68	60	**81**	Mod	**81**	1480	2,653	9,494	**81**	0	Fall Thru Yr 1					73
733	150188	1270	60	14TH ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	138	489	68	55	60	**64**	Mod	**64**	1480	2,653	9,494	**81**	0	Fall Thru Yr 1					53

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

													Segment						Projects				$1.00M/Year Budget							
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
801	3010	1280	10	15TH (SB) ST	SATELLITE BLVD	JASON ST	Local	Asphalt	43	170	812	65	72	60	**67**	Mod	**67**	1490	840	4,134	**52**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	32.38	26,300	96
661	3011	1280	20	15TH (SB) ST	JASON ST	HEMLOCK AVE	Local	Asphalt	44	251	1,227	45	67	60	**52**	Mod	**52**	1490	840	4,134	**52**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.31	37,200	96
942	3008	1280	30	15TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	45	419	2,095	35	71	60	**47**	Mod	**47**	1490	840	4,134	**52**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	28.54	59,800	96
950	3009	1280	40	15TH (SB) ST	HOLLY AVE	GROVE AVE	Local	Asphalt	44	494	2,415	74	53	60	**67**	Mod	**67**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.42	13,100	86
811	3012	1280	50	15TH (SB) ST	GROVE AVE	FERN AVE	Local	Asphalt	44	667	3,261	80	64	60	**75**	Mod	**74**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.30	17,300	86
126	3007	1280	60	15TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	44	489	2,391	86	67	60	**79**	Mod	**79**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.44	13,000	86
808	150186	1280	70	15TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	44	142	693	88	69	60	**82**	Mod	**82**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.64	4,600	86
120	6670	1290	10	ADELFA CT	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	45	233	1,164	93	80	60	**89**	Mod	**89**	1510	233	1,164	**89**	0	Not Selected					83
595	134957	1300	10	ADMIRALTY WAY	OCEAN BLVD	SEACOAST DR	Local	Asphalt	40	179	796	99	90	60	**96**	Mod	**95**	1520	179	796	**95**	0	Not Selected					91
181	6908	1310	10	ALABAMA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	33	188	690	93	80	60	**89**	Mod	**89**	1530	690	2,475	**88**	0	Not Selected					83
201	6907	1310	20	ALABAMA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	32	249	885	90	71	60	**84**	Mod	**84**	1530	690	2,475	**88**	0	Not Selected					77
1030	6906	1310	30	ALABAMA ST	BONITO AVE	CALLA AVE	Local	Asphalt	32	253	900	95	86	60	**92**	Mod	**92**	1530	690	2,475	**88**	0	Not Selected					87
91	78454	1320	10	ARRIBA AVENIDA	09TH ST	EAST END	Local	Asphalt	38	366	1,545	44	53	80	**47**	Strng	**47**	1540	366	1,545	**47**	3	Selected Yr 3	46	EM + Moderate Overlay (2.0 - 3.0) + RR	28.86	44,600	92
869	10765	1330	10	BASSWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	186	744	73	87	60	**78**	Mod	**78**	1550	754	3,016	**62**	0	Fall Thru Yr 1					69
870	10764	1330	20	BASSWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	197	788	65	55	60	**62**	Mod	**62**	1550	754	3,016	**62**	0	Fall Thru Yr 1					51
322	10763	1330	30	BASSWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	189	756	56	40	60	**51**	Mod	**51**	1550	754	3,016	**62**	0	Fall Thru Yr 1					39
51	10766	1330	40	BASSWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	182	728	58	58	60	**58**	Mod	**58**	1550	754	3,016	**62**	0	Fall Thru Yr 1					46
1006	11072	1340	10	BEACH AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	43	183	874	96	86	60	**93**	Mod	**93**	1560	183	874	**93**	0	Not Selected					88
93	11787	1350	10	BEVERLY AVE	09TH ST	10TH ST	Local	Asphalt	32	665	2,365	83	75	60	**81**	Mod	**80**	1570	665	2,365	**80**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.41	5,700	81
898	12497	1360	10	BONITO AVE	ALABAMA ST	EAST END	Local	Asphalt	38	551	2,327	47	36	60	**43**	Mod	**43**	1580	551	2,327	**43**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.18	67,900	92
350	12496	1370	10	BONITO AVE	CORVINA ST	BONITO AVE	Local	Asphalt	34	686	2,592	58	71	60	**62**	Mod	**62**	1590	1,088	4,110	**66**	0	Fall Thru Yr 3					51
1024	12498	1370	20	BONITO AVE	BONITO AVE	RAINBOW DR	Local	Asphalt	34	402	1,519	80	61	60	**73**	Mod	**73**	1590	1,088	4,110	**66**	0	Fall Thru Yr 3					64
722	132151	1380	10	BOULEVARD AVE	07TH ST	DELAWARE ST	Local	Asphalt	20	389	865	70	62	60	**68**	Mod	**68**	1600	789	1,754	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.55	4,800	86
450	132152	1380	20	BOULEVARD AVE	DELAWARE ST	08TH ST	Local	Asphalt	20	400	889	86	78	60	**83**	Mod	**83**	1600	789	1,754	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.51	4,900	86
323	132153	1390	10	BOULEVARD AVE	FLORIDA ST	12TH ST	Local	Asphalt	20	335	743	59	44	60	**54**	Mod	**54**	1610	335	743	**54**	0	Fall Thru Yr 2					42
929	14610	1400	10	CALIFORNIA ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	645	2,293	89	70	60	**82**	Mod	**82**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,500	86
1053	14609	1400	20	CALIFORNIA ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	660	2,347	86	67	60	**80**	Mod	**80**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,800	86
533	14608	1400	30	CALIFORNIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	75	73	60	**75**	Mod	**74**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,800	86
14	14611	1400	40	CALIFORNIA ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	700	2,800	74	53	60	**67**	Mod	**67**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.32	14,900	86
790	14621	1410	10	CALLA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	28	139	432	90	71	60	**84**	Mod	**84**	1630	1,060	3,093	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.54	1,100	85
84	14620	1410	20	CALLA AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	26	921	2,661	92	75	60	**86**	Mod	**86**	1630	1,060	3,093	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.44	6,500	85
484	14619	1420	10	CALLA AVE	03RD ST	ALABAMA ST	Local	Asphalt	32	181	644	66	41	60	**57**	Mod	**57**	1640	1,884	6,744	**63**	0	Fall Thru Yr 1					46
1043	14623	1420	20	CALLA AVE	ALABAMA ST	ALLEY W/O 4TH ST	Local	Asphalt	33	408	1,496	72	67	60	**70**	Mod	**70**	1640	1,884	6,744	**63**	0	Fall Thru Yr 1					60
1037	14624	1420	30	CALLA AVE	ALLEY W/O 4TH ST	04TH ST	Local	Asphalt	32	165	587	72	61	60	**69**	Mod	**69**	1640	1,884	6,744	**63**	0	Fall Thru Yr 1					58
82	14622	1420	40	CALLA AVE	04TH ST	CORVINA ST	Local	Asphalt	32	218	775	58	63	60	**59**	Mod	**59**	1640	1,884	6,744	**63**	0	Fall Thru Yr 1					48
387	14626	1420	50	CALLA AVE	CORVINA ST	05TH ST	Local	Asphalt	32	912	3,243	60	64	60	**61**	Mod	**61**	1640	1,884	6,744	**63**	0	Fall Thru Yr 1					50
83	14625	1420	60	CALLA AVE	05TH ST	RAINBOW DR	Local	Asphalt	32	137	487	96	87	60	**93**	Mod	**93**	1650	137	487	**93**	0	Not Selected					88
435	14628	1430	10	CALLA AVE	07TH ST	DELAWARE ST	Local	Asphalt	35	379	1,474	79	62	60	**74**	Mod	**73**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.83	8,600	86
304	14629	1430	20	CALLA AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	383	1,532	76	61	60	**72**	Mod	**72**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.81	8,900	86
38	14630	1430	30	CALLA AVE	08TH ST	09TH ST	Local	Asphalt	42	376	1,755	63	58	60	**61**	Mod	**61**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.64	9,900	86
231	14627	1430	40	CALLA AVE	09TH ST	EMORY ST	Local	Asphalt	37	381	1,566	86	89	60	**87**	Mod	**87**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.75	9,000	86
369	14633	1430	50	CALLA AVE	EMORY ST	10TH ST	Local	Asphalt	41	378	1,722	78	71	60	**76**	Mod	**76**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.63	9,700	86
646	14634	1430	60	CALLA AVE	10TH ST	11TH ST	Local	Asphalt	36	381	1,524	79	80	30	**79**	Weak	**79**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.84	8,900	86
379	14632	1430	70	CALLA AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	190	760	83	69	60	**79**	Mod	**78**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.58	5,000	88
924	14636	1430	80	CALLA AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	189	756	76	56	60	**69**	Mod	**69**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.61	5,000	88
638	14635	1430	90	CALLA AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	193	772	81	80	60	**81**	Mod	**80**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.61	5,100	88
639	14638	1430	100	CALLA AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	36	188	752	81	62	60	**75**	Mod	**75**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.65	5,000	88
936	14637	1430	110	CALLA AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	191	764	74	81	60	**77**	Mod	**77**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.54	5,000	88
935	14631	1430	120	CALLA AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	186	744	86	67	60	**79**	Mod	**79**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.58	4,900	88
1060	14639	1430	130	CALLA AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	194	777	71	69	60	**70**	Mod	**70**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.57	5,100	88
932	14640	1430	140	CALLA AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	36	190	760	93	80	60	**89**	Mod	**89**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.58	5,000	88
50	16188	1440	10	CARNATION AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	190	613	69	54	60	**64**	Mod	**64**	1680	1,105	3,559	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.22	3,200	88
13	16190	1440	20	CARNATION AVE	ALLEY E/O SEASIDE DR	CARNATION AVE	Local	Asphalt	29	222	714	93	80	60	**89**	Mod	**89**	1680	1,105	3,559	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.60	4,000	88
617	16189	1440	30	CARNATION AVE	CARNATION AVE	SILVER STRAND BLVD	Local	Asphalt	29	693	2,232	81	73	60	**79**	Mod	**78**	1680	1,105	3,559	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.51	12,300	88
774	16191	1450	10	CARNATION AVE	04TH ST	CYPRESS AVE	Local	Asphalt	34	266	1,005	85	66	60	**79**	Mod	**79**	1690	911	3,443	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.17	6,200	85
106	16192	1450	20	CARNATION AVE	CYPRESS AVE	05TH ST	Local	Asphalt	34	645	2,438	66	74	60	**69**	Mod	**69**	1690	911	3,443	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.46	13,300	85
297	16211	1460	10	CAROLINA ST	ELM AVE	THORN ST	Local	Asphalt	37	291	1,196	85	77	60	**82**	Mod	**82**	1700	1,326	5,368	**79**	0	Not Selected					75
984	16210	1460	20	CAROLINA ST	THORN ST	CAROLINA ST	Local	Asphalt	37	282	1,159	81	74	60	**79**	Mod	**78**	1700	1,326	5,368	**79**	0	Not Selected					70
715	16208	1460	30	CAROLINA ST	CAROLINA ST	DONAX AVE	Local	Asphalt	36	279	1,116	87	68	60	**81**	Mod	**81**	1700	1,326	5,368	**79**	0	Not Selected					73
352	16209	1460	40	CAROLINA ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	286	1,144	81	62	60	**75**	Mod	**75**	1700	1,326	5,368	**79**	0	Not Selected					66
482	16212	1460	50	CAROLINA ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	188	752	88	69	60	**82**	Mod	**81**	1700	1,326	5,368	**79**	0	Not Selected					74
463	78451	1470	10	CASPIAN WAY	03RD ST	TIJUANA ESTUARY ENTRANCE	Local	Asphalt	38	510	2,154	79	69	60	**76**	Mod	**76**	1710	966	3,775	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.53	11,900	85

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

													Segment						Projects				$1.00M/Year Budget								
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
524	78452	1470	20	CASPIAN WAY	TIJUANA ESTUARY ENTRANCE	04TH ST	Local	Asphalt	32	456	1,621	75	55	80	**69**	Strng	**69**	1710	966	3,775	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.80	9,400	85
787	18127	1480	10	CHERRY AVE	04TH ST	05TH ST	Local	Asphalt	33	613	2,249	85	66	60	**79**	Mod	**78**	1720	613	2,249	**78**	0	Not Selected					70
167	18129	1490	10	CHERRY AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	73	51	60	**66**	Mod	**66**	1730	760	3,061	**70**	0	Fall Thru Yr 5					55
850	18130	1490	20	CHERRY AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	192	768	86	67	60	**80**	Mod	**80**	1730	760	3,061	**70**	0	Fall Thru Yr 5					72
707	18128	1490	30	CHERRY AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	71	49	60	**64**	Mod	**64**	1730	760	3,061	**70**	0	Fall Thru Yr 5					53
975	18131	1490	40	CHERRY AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	37	188	773	76	66	60	**72**	Mod	**72**	1730	760	3,061	**70**	0	Fall Thru Yr 5					63
165	18132	1490	50	CHERRY AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	37	188	773	46	19	60	**37**	Mod	**37**	1740	188	773	**37**	4	Selected Yr 4	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	44.11	34,100	95
906	18134	1500	10	CHERRY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	53	192	1,131	76	67	60	**73**	Mod	**73**	1750	358	1,906	**67**	0	Fall Thru Yr 3					64
390	214405	1500	20	CHERRY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	42	166	775	56	62	60	**58**	Mod	**57**	1750	358	1,906	**67**	0	Fall Thru Yr 3					46
66	18570	1510	10	CITRUS AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	32	144	512	82	63	60	**76**	Mod	**76**	1760	1,085	3,440	**70**	5	Selected Yr 5	26	Surface Trtmnt / Chip Seal + RR	9.77	5,000	88
985	18569	1510	20	CITRUS AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	28	941	2,928	64	77	80	**69**	Strng	**68**	1760	1,085	3,440	**70**	5	Selected Yr 5	26	Surface Trtmnt / Chip Seal + RR	6.69	19,600	88
69	18572	1520	10	CITRUS AVE	ALABAMA ST	CORVINA ST	Local	Asphalt	33	749	2,747	75	75	60	**75**	Mod	**75**	1770	749	2,747	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	4.51	12,400	86
987	18571	1520	20	CITRUS AVE	CORVINA ST	626 ft w/o CORVINA	Local	Asphalt	34	626	2,365	35	50	60	**40**	Mod	**40**	1780	1,095	4,115	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	19.49	46,100	91
1026	18573	1520	30	CITRUS AVE	626 ft w/o CORVINA	691 ft w/o CORVINA	Local	Asphalt	31	65	224	77	57	60	**70**	Mod	**70**	1780	1,095	4,115	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	19.66	4,400	91
610	18574	1520	40	CITRUS AVE	691 ft w/o CORVINA	RAINBOW DR	Local	Asphalt	34	404	1,526	60	99	30	**73**	Weak	**73**	1780	1,095	4,115	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	19.52	29,800	91
404	19584	1530	10	CONNECTICUT ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	36	381	1,524	92	78	60	**88**	Mod	**88**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.23	9,500	88
949	19586	1530	20	CONNECTICUT ST	HEMLOCK AVE	ONEONTA AVE	Collector	Asphalt	37	230	946	88	85	60	**87**	Mod	**87**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.66	6,300	88
917	19585	1530	30	CONNECTICUT ST	ONEONTA AVE	HOLLY AVE	Collector	Asphalt	37	286	1,176	82	68	60	**77**	Mod	**77**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.46	7,600	88
1040	19587	1530	40	CONNECTICUT ST	HOLLY AVE	GROVE AVE (W)	Collector	Asphalt	36	371	1,484	82	73	60	**79**	Mod	**79**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.27	9,300	88
478	19588	1530	50	CONNECTICUT ST	GROVE AVE (W)	GROVE AVE (E)	Collector	Asphalt	36	286	1,144	87	68	60	**80**	Mod	**80**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.47	7,400	88
531	19583	1530	60	CONNECTICUT ST	GROVE AVE	FERN AVE	Collector	Asphalt	36	376	1,504	69	68	60	**69**	Mod	**68**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.25	9,400	88
417	19591	1530	70	CONNECTICUT ST	FERN AVE	IMPERIAL BEACH BLVD	Collector	Asphalt	36	694	2,777	70	74	60	**71**	Mod	**71**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.87	16,300	88
12	19589	1530	80	CONNECTICUT ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Collector	Asphalt	36	454	1,816	86	67	60	**80**	Mod	**79**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.11	11,100	88
140	19592	1530	90	CONNECTICUT ST	ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	431	1,724	79	74	60	**77**	Mod	**77**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.15	10,600	88
308	19590	1530	100	CONNECTICUT ST	ELDER AVE	ELM AVE	Collector	Asphalt	34	453	1,713	87	81	60	**85**	Mod	**85**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.19	10,600	88
412	20131	1540	10	CORTEZ AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	42	200	934	91	74	60	**86**	Mod	**86**	1800	200	934	**86**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.36	2,200	84
1035	20160	1550	10	CORVINA ST	ELM AVE	DATE AVE	Local	Asphalt	35	269	1,046	82	79	60	**81**	Mod	**81**	1810	759	2,952	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.12	6,400	85
220	20163	1550	20	CORVINA ST	DATE AVE	DAISY AVE	Local	Asphalt	35	269	1,046	71	67	60	**70**	Mod	**70**	1810	759	2,952	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.12	6,400	85
389	20164	1550	30	CORVINA ST	DAISY AVE	DONAX AVE	Local	Asphalt	35	221	860	71	61	80	**68**	Strng	**68**	1810	759	2,952	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.28	5,400	85
179	20161	1560	10	CORVINA ST	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	40	184	817	99	90	60	**96**	Mod	**96**	1820	697	2,614	**88**	0	Not Selected					91
44	20162	1560	20	CORVINA ST	CITRUS AVE	BONITO AVE	Local	Asphalt	30	254	847	94	82	60	**90**	Mod	**90**	1820	697	2,614	**88**	0	Not Selected					85
1025	20159	1560	30	CORVINA ST	BONITO AVE	CALLA AVE	Local	Asphalt	33	259	950	86	67	60	**79**	Mod	**79**	1820	697	2,614	**88**	0	Not Selected					72
747	23120	1570	10	CYPRESS AVE	CARNATION AVE	05TH ST	Local	Asphalt	34	687	2,597	87	68	60	**81**	Mod	**81**	1830	687	2,597	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.43	6,300	81
440	23122	1580	10	CYPRESS AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	36	189	756	65	49	60	**59**	Mod	**59**	1840	377	1,508	**68**	0	Fall Thru Yr 4					48
978	23121	1580	20	CYPRESS AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	36	188	752	82	64	60	**76**	Mod	**76**	1840	377	1,508	**68**	0	Fall Thru Yr 4					68
164	23123	1580	30	CYPRESS AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	50	43	60	**48**	Mod	**47**	1850	191	764	**47**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	33.76	25,800	94
33	23124	1580	40	CYPRESS AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	36	191	764	93	78	60	**88**	Mod	**88**	1860	568	2,272	**82**	0	Fall Thru Yr 1					82
848	23126	1580	50	CYPRESS AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	36	188	752	84	65	60	**78**	Mod	**77**	1860	568	2,272	**82**	0	Fall Thru Yr 1					69
857	23125	1580	60	CYPRESS AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	36	189	756	86	67	60	**80**	Mod	**80**	1860	568	2,272	**82**	0	Fall Thru Yr 1					72
315	23119	1580	70	CYPRESS AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	36	193	772	99	90	60	**96**	Mod	**96**	1870	2,282	9,151	**90**	0	Not Selected					91
176	23131	1580	80	CYPRESS AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	36	187	748	100	90	60	**97**	Mod	**97**	1870	2,282	9,151	**90**	0	Not Selected					92
443	23130	1580	90	CYPRESS AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	192	768	100	90	60	**97**	Mod	**97**	1870	2,282	9,151	**90**	0	Not Selected					92
620	23129	1580	100	CYPRESS AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	187	748	100	90	60	**97**	Mod	**97**	1870	2,282	9,151	**90**	0	Not Selected					92
86	23132	1580	110	CYPRESS AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	88	72	60	**82**	Mod	**82**	1870	2,282	9,151	**90**	0	Not Selected					75
355	23128	1580	120	CYPRESS AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	191	764	98	89	60	**95**	Mod	**95**	1870	2,282	9,151	**90**	0	Not Selected					90
222	23135	1580	130	CYPRESS AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	188	753	96	87	60	**93**	Mod	**93**	1870	2,282	9,151	**90**	0	Not Selected					88
453	23134	1580	140	CYPRESS AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	191	764	97	88	60	**94**	Mod	**94**	1870	2,282	9,151	**90**	0	Not Selected					89
58	23133	1580	150	CYPRESS AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	187	748	85	87	60	**86**	Mod	**86**	1870	2,282	9,151	**90**	0	Not Selected					80
580	23137	1580	160	CYPRESS AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	37	194	798	83	78	60	**82**	Mod	**82**	1870	2,282	9,151	**90**	0	Not Selected					74
321	23136	1580	170	CYPRESS AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	189	756	83	66	60	**77**	Mod	**77**	1870	2,282	9,151	**90**	0	Not Selected					69
186	23127	1580	180	CYPRESS AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	190	760	91	73	60	**85**	Mod	**85**	1870	2,282	9,151	**90**	0	Not Selected					79
875	23274	1590	20	DAHLIA AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	157	558	84	65	60	**78**	Mod	**78**	1880	157	558	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.99	3,900	88
198	23277	1590	30	DAHLIA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	31	142	489	64	39	60	**56**	Mod	**56**	1890	142	489	**56**	0	Fall Thru Yr 3					44
193	23275	1590	40	DAHLIA AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	523	1,685	82	63	60	**75**	Mod	**75**	1900	1,180	3,948	**79**	0	Not Selected					67
177	23278	1590	50	DAHLIA AVE	02ND ST	03RD ST	Local	Asphalt	31	657	2,262	87	69	60	**81**	Mod	**81**	1900	1,180	3,948	**79**	0	Not Selected					74
998	23273	1590	60	DAHLIA AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	90	74	60	**85**	Mod	**85**	1910	658	2,340	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.44	5,700	84
368	23279	1600	10	DAHLIA AVE	05TH ST	CAROLINA ST	Local	Asphalt	36	986	3,944	88	69	60	**81**	Mod	**81**	1920	986	3,944	**81**	0	Fall Thru Yr 1					74
67	23316	1610	30	DAISY AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	659	2,343	85	85	60	**85**	Mod	**85**	1930	659	2,343	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.43	5,700	84
586	23319	1610	40	DAISY AVE	02ND ST	03RD ST	Local	Asphalt	35	666	2,590	51	63	80	**55**	Strng	**55**	1940	666	2,590	**55**	0	Fall Thru Yr 2					44
990	23315	1610	50	DAISY AVE	03RD ST	04TH ST	Local	Asphalt	32	671	2,386	23	52	30	**32**	Weak	**32**	1950	671	2,386	**32**	2	Selected Yr 2	60	Surface Recon + Base Rehab	53.35	127,300	95
49	23320	1610	60	DAISY AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	77	78	60	**78**	Mod	**78**	1960	549	2,074	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.59	11,600	88
564	23499	1620	20	DATE AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	42	125	585	98	89	60	**95**	Mod	**95**	1970	125	585	**95**	0	Not Selected					91

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

												Segment						Projects				$1.00M/Year Budget									
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
42	23497	1620	30	DATE AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	662	2,352	90	70	60	**84**	Mod	**84**	1980	662	2,352	**84**	0	Fall Thru Yr 3					77
862	23500	1620	40	DATE AVE	02ND ST	03RD ST	Local	Asphalt	32	660	2,348	36	77	60	**49**	Mod	**49**	1990	660	2,348	**49**	4	Selected Yr 4	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.16	70,800	95
693	23496	1620	50	DATE AVE	03RD ST	04TH ST	Local	Asphalt	32	674	2,397	50	78	30	**60**	Weak	**59**	2000	1,223	4,471	**67**	0	Fall Thru Yr 3					47
839	23501	1620	60	DATE AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	75	76	60	**76**	Mod	**76**	2000	1,223	4,471	**67**	0	Fall Thru Yr 3					67
1054	24208	1630	10	DELAWARE ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	298	1,060	92	76	60	**86**	Mod	**86**	2010	298	1,060	**86**	1	Not Selected	5	Routine Maintenance	0.09	100	85
958	24207	1640	10	DELAWARE ST	GROVE AVE	08TH ST	Local	Asphalt	33	792	2,904	99	90	60	**96**	Mod	**96**	2020	1,201	4,359	**95**	0	Not Selected					91
530	24210	1640	20	DELAWARE ST	08TH ST	IMPERIAL BEACH BLVD	Local	Asphalt	32	409	1,454	98	89	60	**95**	Mod	**95**	2020	1,201	4,359	**95**	0	Not Selected					90
139	24209	1650	10	DELAWARE ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	21	453	1,057	50	65	60	**55**	Mod	**54**	2030	453	1,057	**54**	0	Fall Thru Yr 2					43
416	24211	1650	20	DELAWARE ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	74	64	60	**71**	Mod	**70**	2040	430	956	**70**	5	Selected Yr 5	30	Edge Mill + Thin Overlay (< 2.0)	20.62	19,700	92
701	24212	1650	30	DELAWARE ST	ELDER AVE	ENCINA AVE	Local	Asphalt	20	444	987	85	70	60	**80**	Mod	**80**	2050	444	987	**80**	0	Not Selected					73
695	24214	1660	10	DELAWARE ST	ELM AVE	DONAX AVE	Local	Asphalt	34	577	2,180	85	67	60	**79**	Mod	**79**	2060	1,154	5,151	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.46	11,900	85
156	24213	1660	20	DELAWARE ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	302	1,108	82	63	60	**75**	Mod	**75**	2060	1,154	5,151	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	4.97	5,500	85
431	24216	1660	30	DELAWARE ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	61	275	1,864	70	46	60	**62**	Mod	**62**	2060	1,154	5,151	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.15	9,600	85
303	24215	1670	10	DELAWARE ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	313	2,087	77	57	60	**71**	Mod	**70**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.42	11,300	88
556	24205	1670	20	DELAWARE ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	32	184	654	84	69	60	**79**	Mod	**79**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.88	4,500	88
553	24206	1670	30	DELAWARE ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	32	175	622	89	70	60	**82**	Mod	**82**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	7.07	4,400	88
311	24219	1670	40	DELAWARE ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	32	403	1,433	83	66	60	**78**	Mod	**77**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.93	8,500	88
849	24218	1670	50	DELAWARE ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	32	579	2,059	84	65	60	**78**	Mod	**78**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.63	11,600	88
436	24220	1670	60	DELAWARE ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	32	581	2,065	87	68	60	**81**	Mod	**81**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.62	11,600	88
447	24221	1670	70	DELAWARE ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	32	151	537	71	56	60	**66**	Mod	**66**	2080	339	1,205	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.26	3,900	85
868	24222	1670	80	DELAWARE ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	32	188	669	84	66	60	**78**	Mod	**78**	2080	339	1,205	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.88	4,600	85
676	24344	1680	10	DESCANSO AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	39	191	827	96	87	60	**93**	Mod	**93**	2090	191	827	**93**	0	Not Selected					89
314	24757	1690	10	DONAX AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	140	451	68	44	60	**60**	Mod	**60**	2100	665	2,143	**56**	0	Fall Thru Yr 3					49
62	24756	1690	20	DONAX AVE	ALLEY E/O SEASIDE DR	02ND ST	Local	Asphalt	29	525	1,692	53	58	60	**55**	Mod	**54**	2100	665	2,143	**56**	0	Fall Thru Yr 3					43
996	24758	1690	30	DONAX AVE	02ND ST	03RD ST	Local	Asphalt	29	659	2,124	93	78	60	**88**	Mod	**88**	2110	1,317	4,463	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.45	5,200	85
991	24755	1690	40	DONAX AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	87	74	60	**83**	Mod	**83**	2110	1,317	4,463	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.44	5,700	85
654	24763	1700	10	DONAX AVE	WEST END	CORVINA ST	Local	Asphalt	39	195	845	65	56	80	**62**	Strng	**62**	2120	195	845	**62**	1	Selected Yr 1	26	Surface Trtmnt / Chip Seal + RR	8.29	7,000	84
904	24762	1710	10	DONAX AVE	WEST END	CAROLINA ST	Local	Asphalt	33	728	2,669	75	75	60	**75**	Mod	**75**	2130	728	2,669	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.43	14,500	86
252	24765	1720	10	DONAX AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	34	193	729	71	70	30	**71**	Weak	**71**	2140	1,139	4,261	**83**	0	Fall Thru Yr 2					60
155	24764	1720	20	DONAX AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	34	188	710	87	83	60	**86**	Mod	**86**	2140	1,139	4,261	**83**	0	Fall Thru Yr 2					80
540	24767	1720	30	DONAX AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	34	192	725	93	79	60	**88**	Mod	**88**	2140	1,139	4,261	**83**	0	Fall Thru Yr 2					83
697	24766	1720	40	DONAX AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	189	672	97	89	60	**95**	Mod	**94**	2140	1,139	4,261	**83**	0	Fall Thru Yr 2					90
157	24768	1720	50	DONAX AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	34	193	729	93	86	60	**91**	Mod	**91**	2140	1,139	4,261	**83**	0	Fall Thru Yr 2					86
547	24769	1720	60	DONAX AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	34	184	695	73	54	60	**67**	Mod	**67**	2140	1,139	4,261	**83**	0	Fall Thru Yr 2					56
298	24761	1720	70	DONAX AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	40	197	876	80	69	60	**77**	Mod	**77**	2150	575	2,556	**67**	0	Fall Thru Yr 3					68
159	24775	1720	80	DONAX AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	40	186	827	82	63	60	**75**	Mod	**75**	2150	575	2,556	**67**	0	Fall Thru Yr 3					67
28	24774	1720	90	DONAX AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	40	192	854	48	49	30	**49**	Weak	**48**	2150	575	2,556	**67**	0	Fall Thru Yr 3					35
318	24773	1720	100	DONAX AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	40	191	849	95	84	60	**91**	Mod	**91**	2160	2,090	8,530	**91**	0	Not Selected					86
863	24776	1720	110	DONAX AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	188	752	92	80	60	**88**	Mod	**88**	2160	2,090	8,530	**91**	0	Not Selected					82
977	24777	1720	120	DONAX AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	186	744	91	75	60	**86**	Mod	**86**	2160	2,090	8,530	**91**	0	Not Selected					80
544	24772	1720	130	DONAX AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	37	188	773	94	83	60	**90**	Mod	**90**	2160	2,090	8,530	**91**	0	Not Selected					85
710	24778	1720	140	DONAX AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	37	196	806	91	75	60	**86**	Mod	**86**	2160	2,090	8,530	**91**	0	Not Selected					80
228	24770	1720	150	DONAX AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	380	1,520	96	87	60	**93**	Mod	**93**	2160	2,090	8,530	**91**	0	Not Selected					88
658	24779	1720	160	DONAX AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	188	752	100	90	60	**97**	Mod	**97**	2160	2,090	8,530	**91**	0	Not Selected					92
394	24771	1720	170	DONAX AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	188	752	97	89	60	**94**	Mod	**94**	2160	2,090	8,530	**91**	0	Not Selected					90
258	24782	1720	180	DONAX AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	197	788	98	89	60	**95**	Mod	**95**	2160	2,090	8,530	**91**	0	Not Selected					90
796	24783	1720	190	DONAX AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	38	188	794	97	89	60	**94**	Mod	**94**	2160	2,090	8,530	**91**	0	Not Selected					90
507	24781	1720	200	DONAX AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	99	90	60	**96**	Mod	**96**	2170	570	2,280	**95**	0	Not Selected					91
937	24784	1720	210	DONAX AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	192	768	98	89	60	**95**	Mod	**95**	2170	570	2,280	**95**	0	Not Selected					91
242	24780	1720	220	DONAX AVE	GEORGIA ST	EAST END	Local	Asphalt	36	190	760	97	89	60	**95**	Mod	**94**	2170	570	2,280	**95**	0	Not Selected					90
150	24983	1730	10	DOWNING ST	GROVE AVE	09TH ST	Local	Asphalt	32	1,107	3,935	96	87	60	**93**	Mod	**93**	2180	1,107	3,935	**93**	0	Not Selected					88
1029	25668	1740	10	EAST LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	648	2,304	92	76	60	**86**	Mod	**86**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.43	5,600	85
486	25669	1740	20	EAST LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	657	2,336	89	69	60	**82**	Mod	**82**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.44	5,700	85
421	25667	1740	30	EAST LN	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	85	66	60	**79**	Mod	**79**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.43	5,700	85
680	25670	1740	40	EAST LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	699	2,796	98	89	60	**95**	Mod	**95**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.40	6,700	85
1016	25775	1750	10	EBONY AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	135	480	63	59	60	**62**	Mod	**62**	2200	233	850	**70**	5	Selected Yr 5	30	Edge Mill + Thin Overlay (< 2.0)	22.08	10,600	92
78	25776	1750	20	EBONY AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	34	98	370	87	68	60	**81**	Mod	**81**	2200	233	850	**70**	5	Selected Yr 5	30	Edge Mill + Thin Overlay (< 2.0)	23.23	8,600	92
81	25773	1750	30	EBONY AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	659	2,124	54	52	80	**54**	Strng	**53**	2210	659	2,124	**53**	0	Fall Thru Yr 1					42
599	25774	1750	40	EBONY AVE	02ND ST	03RD ST	Local	Asphalt	29	663	2,135	98	89	60	**95**	Mod	**95**	2220	663	2,135	**95**	0	Not Selected					90
880	25772	1750	50	EBONY AVE	03RD ST	04TH ST	Local	Asphalt	32	715	2,542	25	31	80	**27**	Strng	**26**	2230	715	2,542	**26**	1	Selected Yr 1	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	42.01	106,800	92
1002	25777	1760	10	EBONY AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	187	665	64	36	60	**55**	Mod	**55**	2240	375	1,354	**55**	3	Selected Yr 3	40	EM + Moderate Overlay (2.0 - 3.0)	28.12	18,700	92
1003	25788	1760	20	EBONY AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	33	188	689	56	54	60	**56**	Mod	**56**	2240	375	1,354	**55**	3	Selected Yr 3	40	EM + Moderate Overlay (2.0 - 3.0)	27.85	19,200	92

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

																	Segment								Projects				$1.00M/Year Budget					
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
206	25787	1760	30	EBONY AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	187	665	66	39	80	**57**	Strng	**57**	2250	761	2,706	**61**	0	Fall Thru Yr 1					46
191	25786	1760	40	EBONY AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	195	694	80	78	60	**79**	Mod	**79**	2250	761	2,706	**61**	0	Fall Thru Yr 1					71
217	25782	1760	50	EBONY AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	189	672	46	48	60	**47**	Mod	**47**	2250	761	2,706	**61**	0	Fall Thru Yr 1					35
993	25785	1760	60	EBONY AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	63	62	60	**63**	Mod	**63**	2250	761	2,706	**61**	0	Fall Thru Yr 1					51
719	25781	1760	70	EBONY AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	193	686	89	70	60	**82**	Mod	**82**	2260	380	1,351	**84**	0	Fall Thru Yr 3					75
992	25783	1760	80	EBONY AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	187	665	91	73	60	**85**	Mod	**85**	2260	380	1,351	**84**	0	Fall Thru Yr 3					79
449	25779	1760	90	EBONY AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	187	665	35	25	80	**31**	Strng	**31**	2270	379	1,348	**43**	1	Selected Yr 1	46	EM + Moderate Overlay (2.0 - 3.0) + RR	33.99	22,600	90
717	25784	1760	100	EBONY AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	192	683	48	67	80	**55**	Strng	**54**	2270	379	1,348	**43**	1	Selected Yr 1	46	EM + Moderate Overlay (2.0 - 3.0) + RR	33.69	23,000	90
209	25780	1760	110	EBONY AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	42	188	877	89	69	60	**82**	Mod	**82**	2280	760	3,526	**80**	0	Not Selected					75
888	25778	1760	120	EBONY AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	41	187	852	89	74	60	**84**	Mod	**84**	2280	760	3,526	**80**	0	Not Selected					77
74	25789	1760	130	EBONY AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	42	194	905	78	73	60	**76**	Mod	**76**	2280	760	3,526	**80**	0	Not Selected					67
734	25791	1760	140	EBONY AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	42	191	891	85	67	60	**79**	Mod	**79**	2280	760	3,526	**80**	0	Not Selected					71
1009	25790	1760	150	EBONY AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	185	658	55	36	60	**49**	Mod	**49**	2290	377	1,341	**57**	0	Fall Thru Yr 3					37
1008	25792	1760	160	EBONY AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	32	192	683	58	75	60	**64**	Mod	**64**	2290	377	1,341	**57**	0	Fall Thru Yr 3					53
415	26763	1770	20	ELDER AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	33	96	352	96	87	60	**93**	Mod	**93**	2300	2,135	7,179	**94**	0	Not Selected					89
1	26761	1770	30	ELDER AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	661	2,350	94	83	60	**91**	Mod	**91**	2300	2,135	7,179	**94**	0	Not Selected					86
673	26765	1770	40	ELDER AVE	02ND ST	ALLEY W/O 3RD ST	Local	Asphalt	28	171	532	99	90	60	**96**	Mod	**96**	2300	2,135	7,179	**94**	0	Not Selected					91
674	26764	1770	50	ELDER AVE	ALLEY W/O 3RD ST	03RD ST	Local	Asphalt	30	493	1,643	99	90	60	**96**	Mod	**96**	2300	2,135	7,179	**94**	0	Not Selected					91
332	26760	1770	60	ELDER AVE	03RD ST	04TH ST	Local	Asphalt	29	714	2,301	100	90	60	**96**	Mod	**96**	2300	2,135	7,179	**94**	0	Not Selected					91
301	26769	1780	10	ELDER AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	265	85	66	60	**79**	Mod	**79**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.20	2,700	85
299	26770	1780	20	ELDER AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	107	238	77	64	60	**73**	Mod	**73**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.93	2,600	85
300	26772	1780	30	ELDER AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	105	234	74	53	60	**67**	Mod	**67**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	11.13	2,600	85
969	26771	1780	40	ELDER AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	110	244	74	53	60	**67**	Mod	**67**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.64	2,600	85
559	26768	1780	50	ELDER AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	102	227	78	61	60	**72**	Mod	**72**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	11.02	2,500	85
967	26773	1780	60	ELDER AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	120	267	82	64	60	**76**	Mod	**76**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.13	2,700	85
427	26767	1790	10	ELDER AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	181	644	79	60	60	**73**	Mod	**72**	2320	376	1,337	**65**	0	Fall Thru Yr 2					63
25	26778	1790	20	ELDER AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	32	195	694	66	40	60	**57**	Mod	**57**	2320	376	1,337	**65**	0	Fall Thru Yr 2					46
964	26775	1790	30	ELDER AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	32	189	672	74	79	60	**76**	Mod	**76**	2330	376	1,337	**66**	0	Fall Thru Yr 3					67
688	26777	1790	40	ELDER AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	32	187	665	60	48	80	**56**	Strng	**56**	2330	376	1,337	**66**	0	Fall Thru Yr 3					45
290	26779	1790	50	ELDER AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	32	193	686	92	76	60	**86**	Mod	**86**	2340	762	2,878	**92**	0	Not Selected					81
149	26780	1790	60	ELDER AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	32	190	676	94	83	60	**91**	Mod	**90**	2340	762	2,878	**92**	0	Not Selected					86
838	26776	1790	70	ELDER AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	189	756	100	90	60	**97**	Mod	**97**	2340	762	2,878	**92**	0	Not Selected					92
837	26782	1790	80	ELDER AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	190	760	99	90	60	**96**	Mod	**96**	2340	762	2,878	**92**	0	Not Selected					91
426	26781	1790	90	ELDER AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	34	189	714	84	66	60	**78**	Mod	**78**	2350	379	1,432	**64**	0	Fall Thru Yr 2					70
288	26784	1790	100	ELDER AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	34	190	718	58	35	60	**51**	Mod	**51**	2350	379	1,432	**64**	0	Fall Thru Yr 2					39
395	26783	1790	110	ELDER AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	193	708	89	69	60	**82**	Mod	**82**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.78	4,800	85
659	26774	1790	120	ELDER AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	189	672	82	63	60	**76**	Mod	**76**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.84	4,600	85
118	26787	1790	130	ELDER AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	189	672	69	48	60	**62**	Mod	**62**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.84	4,600	85
656	26788	1790	140	ELDER AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	32	187	665	78	58	60	**71**	Mod	**71**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.92	4,600	85
795	26786	1790	150	ELDER AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	191	679	98	89	60	**95**	Mod	**95**	2370	563	2,165	**91**	0	Not Selected					90
655	26789	1790	160	ELDER AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	193	772	98	89	60	**95**	Mod	**95**	2370	563	2,165	**91**	0	Not Selected					91
508	26785	1790	170	ELDER AVE	GEORGIA ST	EAST END	Local	Asphalt	36	178	714	88	69	60	**82**	Mod	**82**	2370	563	2,165	**91**	0	Not Selected					74
738	26934	1800	10	ELKWOOD AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	137	488	62	31	60	**52**	Mod	**52**	2380	233	829	**59**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	29.12	14,200	93
348	26935	1800	20	ELKWOOD AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	96	341	77	57	60	**71**	Mod	**70**	2380	233	829	**59**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	32.23	11,000	93
469	26933	1800	30	ELKWOOD AVE	SEACOAST DR	02ND ST	Local	Asphalt	31	665	2,291	70	61	60	**67**	Mod	**67**	2390	665	2,291	**67**	0	Fall Thru Yr 3					56
1017	26936	1800	40	ELKWOOD AVE	02ND ST	03RD ST	Local	Asphalt	30	657	2,190	46	37	80	**43**	Strng	**43**	2400	1,374	4,740	**50**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	31.23	68,400	96
592	26932	1800	50	ELKWOOD AVE	03RD ST	04TH ST	Local	Asphalt	32	717	2,549	50	69	60	**56**	Mod	**56**	2400	1,374	4,740	**50**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.48	77,700	96
141	26938	1810	10	ELKWOOD AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	264	90	70	60	**84**	Mod	**84**	2410	228	507	**89**	0	Not Selected					77
527	26939	1810	20	ELKWOOD AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	109	242	98	89	60	**95**	Mod	**95**	2410	228	507	**89**	0	Not Selected					90
528	26941	1810	30	ELKWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	103	229	96	86	60	**92**	Mod	**92**	2420	214	476	**87**	5	Not Selected	10	Prvntv Mntnc / Slurry	2.18	500	85
19	26940	1810	40	ELKWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	111	247	88	72	60	**83**	Mod	**83**	2420	214	476	**87**	5	Not Selected	10	Prvntv Mntnc / Slurry	2.43	600	85
285	26937	1810	50	ELKWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	100	222	100	90	60	**97**	Mod	**97**	2430	223	496	**74**	1	Not Selected	23	Surface Trtmnt / Chip Seal + RR	4.50	1,000	84
18	26942	1810	60	ELKWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	123	273	65	37	60	**55**	Mod	**55**	2430	223	496	**74**	1	Not Selected	23	Surface Trtmnt / Chip Seal + RR	4.39	1,200	84
454	9495	1820	10	ELM AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	36	137	548	60	40	60	**53**	Mod	**53**	2440	264	1,056	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	29.18	16,000	93
871	9496	1820	20	ELM AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	36	127	508	70	46	60	**62**	Mod	**62**	2440	264	1,056	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	29.53	15,000	93
953	9494	1820	30	ELM AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	664	2,361	43	67	60	**51**	Mod	**51**	2450	1,322	4,993	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	24.27	57,300	93
1080	9497	1820	40	ELM AVE	02ND ST	03RD ST	Local	Asphalt	36	658	2,632	55	78	60	**62**	Mod	**62**	2450	1,322	4,993	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	23.74	62,500	93
954	9493	1820	50	ELM AVE	03RD ST	04TH ST (N)	Local	Asphalt	36	673	2,692	49	75	60	**57**	Mod	**57**	2460	722	2,895	**57**	0	Fall Thru Yr 3					46
810	9505	1820	60	ELM AVE	04TH ST (N)	04TH ST (S)	Local	Asphalt	37	49	202	48	53	60	**49**	Mod	**49**	2460	722	2,895	**57**	0	Fall Thru Yr 3					37
520	9504	1820	70	ELM AVE	04TH ST (S)	CORVINA ST	Local	Asphalt	32	500	1,778	73	72	60	**73**	Mod	**73**	2470	836	3,122	**67**	0	Fall Thru Yr 4					63
124	9506	1820	80	ELM AVE	CORVINA ST	05TH ST	Local	Asphalt	36	336	1,344	62	59	60	**61**	Mod	**60**	2470	836	3,122	**67**	0	Fall Thru Yr 4					49
405	9501	1820	90	ELM AVE	05TH ST	CAROLINA ST	Local	Asphalt	38	982	4,147	44	77	30	**55**	Weak	**54**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	24.36	101,000	92

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

													Segment						Projects				$1.00M/Year Budget								
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
1075	9500	1820	100	ELM AVE	CAROLINA ST	CONNECTICUT ST	Local	Asphalt	36	167	668	69	84	60	**74**	Mod	**74**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	28.73	19,200	92
268	9503	1820	110	ELM AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	33	103	378	49	58	60	**52**	Mod	**52**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	32.83	12,400	92
519	9502	1820	120	ELM AVE	ALLEY W/O 7TH ST	ENCINA AVE	Local	Asphalt	34	86	325	62	49	60	**57**	Mod	**57**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	34.47	11,200	92
1074	9508	1830	10	ELM AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	32	188	668	97	89	60	**94**	Mod	**94**	2490	1,137	4,043	**88**	0	Not Selected					90
667	9507	1830	20	ELM AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	32	190	676	94	83	60	**90**	Mod	**90**	2490	1,137	4,043	**88**	0	Not Selected					85
128	9510	1830	30	ELM AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	32	192	683	94	83	60	**91**	Mod	**91**	2490	1,137	4,043	**88**	0	Not Selected					86
269	9511	1830	40	ELM AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	32	188	668	91	77	60	**86**	Mod	**86**	2490	1,137	4,043	**88**	0	Not Selected					80
407	9509	1830	50	ELM AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	32	192	683	86	79	60	**84**	Mod	**84**	2490	1,137	4,043	**88**	0	Not Selected					77
813	9512	1830	60	ELM AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	32	187	665	91	73	60	**85**	Mod	**85**	2490	1,137	4,043	**88**	0	Not Selected					79
814	9499	1830	70	ELM AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	35	193	751	93	79	60	**88**	Mod	**88**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	84
952	9517	1830	80	ELM AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	35	189	735	92	78	60	**87**	Mod	**87**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	83
270	9515	1830	90	ELM AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	191	764	83	74	60	**80**	Mod	**80**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	74
1078	9516	1830	100	ELM AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	186	744	94	83	60	**91**	Mod	**91**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	87
812	9518	1830	110	ELM AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	78	72	60	**76**	Mod	**76**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	69
668	9519	1830	120	ELM AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	190	760	92	86	60	**90**	Mod	**90**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	86
129	9514	1830	130	ELM AVE	11TH ST	FLORIDA ST	Local	Asphalt	37	378	1,554	89	70	60	**83**	Mod	**82**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.06	100	77
669	9520	1830	140	ELM AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	383	1,532	99	90	60	**96**	Mod	**95**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.07	100	92
119	9521	1830	150	ELM AVE	12TH ST	ALLEY W/O FLORENCE ST	Collector	Asphalt	36	188	752	96	87	60	**93**	Mod	**93**	2510	758	3,032	**91**	0	Not Selected					88
510	9513	1830	160	ELM AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Collector	Asphalt	36	189	756	97	89	60	**95**	Mod	**94**	2510	758	3,032	**91**	0	Not Selected					89
1063	9524	1830	170	ELM AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Collector	Asphalt	36	191	764	92	77	60	**87**	Mod	**87**	2510	758	3,032	**91**	0	Not Selected					81
509	9525	1830	180	ELM AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Collector	Asphalt	36	190	760	93	79	60	**88**	Mod	**88**	2510	758	3,032	**91**	0	Not Selected					82
657	9523	1830	190	ELM AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	36	188	752	78	59	60	**72**	Mod	**72**	2520	559	2,235	**70**	0	Fall Thru Yr 5					62
116	9526	1830	200	ELM AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	36	194	776	78	72	60	**76**	Mod	**76**	2520	559	2,235	**70**	0	Fall Thru Yr 5					67
115	9522	1830	210	ELM AVE	GEORGIA ST	EAST END	Local	Asphalt	36	177	707	68	52	60	**63**	Mod	**62**	2520	559	2,235	**70**	0	Fall Thru Yr 5					51
754	27290	1840	10	EMORY ST	GROVE AVE	FERN AVE	Local	Asphalt	34	658	2,486	94	83	60	**91**	Mod	**91**	2530	658	2,486	**91**	0	Not Selected					86
289	27293	1850	10	EMORY ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	664	2,656	82	72	60	**79**	Mod	**79**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.50	14,600	85
604	27292	1850	20	EMORY ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	72	50	60	**65**	Mod	**65**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.96	8,300	85
606	27294	1850	30	EMORY ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	580	2,320	64	69	60	**66**	Mod	**66**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.47	12,700	85
678	27291	1850	40	EMORY ST	ELDER AVE	ELM AVE	Local	Asphalt	36	581	2,324	74	65	60	**71**	Mod	**71**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.55	12,900	85
970	27295	1850	50	EMORY ST	ELM AVE	DONAX AVE	Local	Asphalt	36	584	2,336	39	58	60	**45**	Mod	**45**	2550	584	2,336	**45**	2	Selected Yr 2	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.54	69,000	93
377	27288	1850	60	EMORY ST	DONAX AVE	PRIVATE RD	Local	Asphalt	38	373	1,575	64	64	60	**64**	Mod	**64**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.78	9,100	86
635	27297	1850	70	EMORY ST	PRIVATE RD	PALM (SB) AVE	Local	Asphalt	38	204	861	65	66	60	**65**	Mod	**65**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.50	5,600	86
503	27296	1850	80	EMORY ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	398	1,592	78	59	60	**72**	Mod	**72**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.84	9,300	86
494	27298	1850	90	EMORY ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	37	182	748	83	75	60	**81**	Mod	**80**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.68	5,000	86
633	27289	1850	100	EMORY ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	180	740	87	69	60	**81**	Mod	**81**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.62	4,900	86
770	27300	1850	110	EMORY ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	401	1,649	85	70	60	**80**	Mod	**80**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.76	9,500	86
27	27299	1850	120	EMORY ST	CYPRESS AVE	PRIVATE RD	Local	Asphalt	42	402	1,876	83	64	60	**77**	Mod	**77**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.60	10,500	86
439	27301	1850	130	EMORY ST	PRIVATE RD	NORTH END	Local	Asphalt	45	56	280	84	81	60	**83**	Mod	**83**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	9.64	2,700	86
161	27321	1860	20	ENCINA AVE	07TH ST	ALLEY W/O DELAWARE ST (S)	Local	Asphalt	17	105	199	71	58	30	**67**	Weak	**67**	2570	1,081	2,726	**88**	0	Not Selected					55
549	27322	1860	30	ENCINA AVE	ALLEY W/O DELAWARE ST (S)	ALLEY W/O DELAWARE ST (N)	Local	Asphalt	15	63	105	94	82	60	**90**	Mod	**90**	2570	1,081	2,726	**88**	0	Not Selected					85
852	27320	1860	50	ENCINA AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	16	102	181	92	78	60	**88**	Mod	**88**	2570	1,081	2,726	**88**	0	Not Selected					82
537	27323	1860	60	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	16	120	213	94	84	60	**91**	Mod	**91**	2570	1,081	2,726	**88**	0	Not Selected					86
433	27319	1860	70	ENCINA AVE	08TH ST	ALLEY W/O 8TH ST	Local	Asphalt	27	114	342	98	89	60	**95**	Mod	**95**	2570	1,081	2,726	**88**	0	Not Selected					91
568	27324	1860	80	ENCINA AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	27	182	547	95	85	60	**92**	Mod	**92**	2570	1,081	2,726	**88**	0	Not Selected					87
983	27318	1860	90	ENCINA AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	26	198	572	90	70	60	**83**	Mod	**83**	2570	1,081	2,726	**88**	0	Not Selected					77
571	27326	1860	100	ENCINA AVE	ALLEY W/O 9TH ST	09TH ST	Local	Asphalt	26	196	566	94	83	60	**91**	Mod	**90**	2570	1,081	2,726	**88**	0	Not Selected					86
744	27774	1870	10	ESSEX ST	GROVE AVE	FERN AVE	Local	Asphalt	34	654	2,471	79	60	60	**73**	Mod	**73**	2580	654	2,471	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.54	13,700	85
135	28192	1880	30	EVERGREEN AVE	SEACOAST DR	02ND ST	Local	Asphalt	29	661	2,130	52	58	80	**54**	Strng	**54**	2590	1,322	4,260	**55**	0	Fall Thru Yr 2					43
2	28195	1880	40	EVERGREEN AVE	02ND ST	03RD ST	Local	Asphalt	29	661	2,130	54	61	80	**56**	Strng	**56**	2590	1,322	4,260	**55**	0	Fall Thru Yr 2					45
71	28191	1880	50	EVERGREEN AVE	03RD ST	04TH ST	Local	Asphalt	29	717	2,310	98	89	60	**95**	Mod	**95**	2600	717	2,310	**95**	0	Not Selected					91
683	29148	1890	10	FERN AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	150	533	98	89	60	**95**	Mod	**95**	2610	150	533	**95**	0	Not Selected					91
280	29147	1890	20	FERN AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	150	533	86	71	60	**81**	Mod	**81**	2620	295	1,049	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.12	3,800	85
679	29150	1890	30	FERN AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	73	51	60	**66**	Mod	**65**	2620	295	1,049	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.18	3,700	85
16	29149	1890	40	FERN AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	147	523	97	88	60	**94**	Mod	**94**	2630	880	3,129	**92**	0	Not Selected					89
283	29151	1890	50	FERN AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	147	523	99	90	60	**96**	Mod	**96**	2630	880	3,129	**92**	0	Not Selected					91
284	29146	1890	60	FERN AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	149	530	99	90	60	**96**	Mod	**96**	2630	880	3,129	**92**	0	Not Selected					91
825	29154	1890	70	FERN AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	143	509	99	90	60	**96**	Mod	**96**	2630	880	3,129	**92**	0	Not Selected					91
826	29153	1890	80	FERN AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	149	529	93	79	60	**88**	Mod	**88**	2630	880	3,129	**92**	0	Not Selected					82
11	29152	1890	90	FERN AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	145	517	91	73	60	**85**	Mod	**85**	2630	880	3,129	**92**	0	Not Selected					79
1033	29129	1900	10	FERN AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	34	204	771	67	42	60	**59**	Mod	**59**	2640	398	1,474	**64**	0	Fall Thru Yr 2					47
485	29157	1900	20	FERN AVE	ALLEY W/O EMORY ST	EMORY ST (S)	Local	Asphalt	32	69	245	62	77	30	**67**	Weak	**67**	2640	398	1,474	**64**	0	Fall Thru Yr 2					55
908	29156	1900	30	FERN AVE	EMORY ST (S)	EMORY ST (N)	Local	Asphalt	33	125	458	69	71	60	**70**	Mod	**70**	2640	398	1,474	**64**	0	Fall Thru Yr 2					60

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

														Segment						Projects				$1.00M/Year Budget						
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
1034	29155	1900	40	FERN AVE	EMORY ST (N)	ESSEX ST	Local	Asphalt	33	135	495	72	79	60	**75**	Mod	**74**	2650	936	3,399	**51**	1	Selected Yr 1	40	EM + Moderate Overlay (2.0 - 3.0)	29.87	14,800	90
254	29130	1900	50	FERN AVE	ESSEX ST	10TH ST	Local	Asphalt	32	300	1,068	52	54	60	**53**	Mod	**53**	2650	936	3,399	**51**	1	Selected Yr 1	40	EM + Moderate Overlay (2.0 - 3.0)	26.02	27,800	90
612	157338	1900	60	FERN AVE	10TH ST	11TH ST	Local	Asphalt	33	501	1,836	41	50	60	**44**	Mod	**44**	2650	936	3,399	**51**	1	Selected Yr 1	40	EM + Moderate Overlay (2.0 - 3.0)	24.52	45,000	90
901	29131	1900	70	FERN AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	33	170	623	48	42	60	**46**	Mod	**46**	2660	331	1,196	**53**	0	Fall Thru Yr 1					34
1020	29136	1900	80	FERN AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	161	573	65	49	60	**60**	Mod	**60**	2660	331	1,196	**53**	0	Fall Thru Yr 1					48
100	29132	1900	90	FERN AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	170	604	65	37	60	**55**	Mod	**55**	2670	337	1,198	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	28.46	17,200	94
631	29137	1900	100	FERN AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	167	594	61	74	60	**65**	Mod	**65**	2670	337	1,198	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	28.46	16,900	94
643	29133	1900	110	FERN AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	167	612	59	39	60	**53**	Mod	**53**	2680	334	1,225	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.57	17,500	93
248	29138	1900	120	FERN AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	33	167	612	63	61	60	**62**	Mod	**62**	2680	334	1,225	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.58	17,500	93
384	29134	1900	130	FERN AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	33	171	627	39	24	60	**34**	Mod	**34**	2690	333	1,221	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	36.84	23,100	92
1052	29139	1900	140	FERN AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	162	594	53	39	60	**49**	Mod	**49**	2690	333	1,221	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	37.37	22,200	92
249	29135	1900	150	FERN AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Local	Asphalt	32	179	636	87	68	60	**81**	Mod	**80**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					73
103	29140	1900	160	FERN AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Local	Asphalt	33	175	642	90	71	60	**84**	Mod	**84**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					77
500	29128	1900	170	FERN AVE	GEORGIA ST	ALLEY W/O 14TH ST	Local	Asphalt	32	165	587	86	68	60	**80**	Mod	**80**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					72
245	29144	1900	180	FERN AVE	ALLEY W/O 14TH ST	14TH ST	Local	Asphalt	32	160	569	86	67	60	**80**	Mod	**80**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					72
244	29141	1900	190	FERN AVE	14TH ST	ALLEY W/O GRANGER ST	Local	Asphalt	32	165	587	84	66	60	**78**	Mod	**78**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					70
378	29143	1900	200	FERN AVE	ALLEY W/O GRANGER ST	GRANGER ST	Local	Asphalt	32	163	580	86	67	60	**80**	Mod	**80**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					72
776	29142	1900	210	FERN AVE	GRANGER ST	ALLEY W/O 15TH (SB) ST	Local	Asphalt	32	161	573	90	70	60	**83**	Mod	**83**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					77
497	29145	1900	220	FERN AVE	ALLEY W/O 15TH (SB) ST	15TH (SB) ST	Local	Asphalt	32	169	601	85	74	60	**81**	Mod	**81**	2700	1,337	4,774	**81**	0	Fall Thru Yr 1					74
665	29508	1910	10	FLORENCE ST	GROVE AVE	FERN AVE	Local	Asphalt	33	665	2,439	86	68	60	**80**	Mod	**80**	2710	1,333	5,185	**83**	0	Fall Thru Yr 2					72
501	29511	1910	20	FLORENCE ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	37	668	2,746	91	74	60	**86**	Mod	**86**	2710	1,333	5,185	**83**	0	Fall Thru Yr 2					80
208	29510	1920	10	FLORENCE ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	349	1,396	90	70	60	**84**	Mod	**84**	2720	349	1,396	**84**	0	Fall Thru Yr 3					77
393	29509	1930	10	FLORENCE ST	ELDER AVE	ELM AVE	Local	Asphalt	36	575	2,300	100	90	60	**96**	Mod	**96**	2730	575	2,300	**96**	0	Not Selected					92
797	29513	1930	20	FLORENCE ST	ELM AVE	DONAX AVE	Local	Asphalt	36	580	2,320	60	43	60	**54**	Mod	**54**	2740	1,162	6,200	**57**	4	Selected Yr 4	36	Edge Mill + Thin Overlay (< 2.0) + RR	21.85	50,700	91
940	29512	1930	30	FLORENCE ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	60	582	3,880	62	54	80	**59**	Strng	**59**	2740	1,162	6,200	**57**	4	Selected Yr 4	36	Edge Mill + Thin Overlay (< 2.0) + RR	20.10	78,000	91
794	29514	1930	40	FLORENCE ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	577	2,308	75	55	60	**68**	Mod	**68**	2750	1,162	4,649	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.42	12,500	85
1061	29507	1930	50	FLORENCE ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	585	2,340	80	76	30	**79**	Weak	**79**	2750	1,162	4,649	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.43	12,700	84
54	29515	1930	60	FLORENCE ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	182	729	46	42	60	**44**	Mod	**44**	2760	182	729	**44**	2	Selected Yr 2	50	FWM + Thick Overlay (> 2.0 - 3.0)	34.58	25,200	93
773	29566	1940	10	FLORIDA ST	GROVE AVE	FERN AVE	Local	Asphalt	33	663	2,431	94	83	60	**90**	Mod	**90**	2770	663	2,431	**90**	0	Not Selected					85
1019	29570	1940	20	FLORIDA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	33	489	1,793	70	72	60	**71**	Mod	**71**	2780	666	2,521	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.63	10,100	86
80	29569	1940	30	FLORIDA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	37	177	728	92	76	60	**87**	Mod	**87**	2780	666	2,521	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.60	4,800	86
189	29568	1950	10	FLORIDA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	37	349	1,435	87	68	60	**81**	Mod	**81**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.92	8,500	88
55	29571	1950	20	FLORIDA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	580	2,385	85	87	60	**85**	Mod	**85**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.45	13,000	88
22	29567	1950	30	FLORIDA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	581	2,389	84	66	60	**78**	Mod	**78**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.44	13,000	88
637	29573	1950	40	FLORIDA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	574	2,360	81	62	60	**75**	Mod	**75**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.47	12,900	88
235	29572	1950	50	FLORIDA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	36	587	2,348	71	62	60	**68**	Mod	**68**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.54	13,000	88
496	29574	1950	60	FLORIDA ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	42	577	2,693	80	63	60	**74**	Mod	**74**	2800	1,547	6,618	**68**	0	Fall Thru Yr 4					65
927	29565	1950	70	FLORIDA ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	580	2,320	71	56	60	**66**	Mod	**66**	2800	1,547	6,618	**68**	0	Fall Thru Yr 4					55
723	29575	1950	80	FLORIDA ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	390	1,605	66	52	60	**61**	Mod	**61**	2800	1,547	6,618	**68**	0	Fall Thru Yr 4					50
266	31239	1960	10	GEORGIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	667	2,372	94	84	60	**91**	Mod	**91**	2810	1,330	4,749	**92**	0	Not Selected					86
381	31243	1960	20	GEORGIA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	487	1,732	97	88	60	**94**	Mod	**94**	2810	1,330	4,749	**92**	0	Not Selected					89
598	31242	1960	30	GEORGIA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	33	176	645	98	89	60	**95**	Mod	**95**	2810	1,330	4,749	**92**	0	Not Selected					90
207	31241	1970	10	GEORGIA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	356	1,424	93	81	60	**89**	Mod	**89**	2820	1,512	6,177	**83**	0	Fall Thru Yr 2					84
392	31244	1970	20	GEORGIA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	579	2,381	85	73	60	**81**	Mod	**81**	2820	1,512	6,177	**83**	0	Fall Thru Yr 2					73
256	31240	1970	30	GEORGIA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	577	2,372	89	70	60	**82**	Mod	**82**	2820	1,512	6,177	**83**	0	Fall Thru Yr 2					75
1062	31246	1970	40	GEORGIA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	582	2,393	65	41	60	**57**	Mod	**57**	2830	1,162	4,777	**55**	0	Fall Thru Yr 2					45
499	31245	1970	50	GEORGIA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	37	580	2,384	50	59	60	**53**	Mod	**53**	2830	1,162	4,777	**55**	0	Fall Thru Yr 2					41
264	32307	1980	10	GRANGER ST	GROVE AVE	FERN AVE	Local	Asphalt	32	666	2,368	100	90	60	**97**	Mod	**96**	2840	1,296	4,608	**96**	0	Not Selected					92
777	32308	1980	20	GRANGER ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	32	491	1,746	100	90	60	**97**	Mod	**97**	2840	1,296	4,608	**96**	0	Not Selected					92
735	150187	1980	30	GRANGER ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	32	139	494	99	90	60	**96**	Mod	**96**	2840	1,296	4,608	**96**	0	Not Selected					91
671	33009	1990	10	GROVE AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	32	154	548	98	89	60	**95**	Mod	**95**	2850	448	1,593	**96**	0	Not Selected					90
526	33008	1990	20	GROVE AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	149	530	99	90	60	**96**	Mod	**96**	2850	448	1,593	**96**	0	Not Selected					91
819	33011	1990	30	GROVE AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	100	90	60	**97**	Mod	**97**	2850	448	1,593	**96**	0	Not Selected					92
365	33010	1990	40	GROVE AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	32	149	530	69	70	60	**69**	Mod	**69**	2860	298	1,060	**67**	0	Fall Thru Yr 4					59
914	33012	1990	50	GROVE AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	32	149	530	59	79	60	**65**	Mod	**65**	2860	298	1,060	**67**	0	Fall Thru Yr 4					54
916	33007	1990	60	GROVE AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	145	516	90	71	60	**84**	Mod	**84**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.17	3,700	85
759	33017	1990	70	GROVE AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	148	526	86	79	60	**84**	Mod	**84**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.22	3,800	85
363	33016	1990	80	GROVE AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	147	523	59	77	80	**65**	Strng	**65**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.27	3,800	85
897	33015	1990	90	GROVE AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	143	508	59	68	60	**62**	Mod	**62**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.28	3,700	85
112	33018	2000	10	GROVE AVE	CONNECTICUT ST	07TH ST	Local	Asphalt	32	272	968	66	63	60	**65**	Mod	**65**	2880	272	968	**65**	0	Fall Thru Yr 2					54
1057	33013	2000	20	GROVE AVE	07TH ST	DELAWARE ST	Local	Asphalt	34	359	1,355	51	54	60	**52**	Mod	**52**	2890	626	2,394	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	23.47	31,800	93
614	33019	2000	30	GROVE AVE	DELAWARE ST	08TH ST	Local	Asphalt	35	267	1,038	66	69	60	**67**	Mod	**67**	2890	626	2,394	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	23.98	24,900	93

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

												Segment						Projects				$1.00M/Year Budget							
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
629	33014	2000	40	GROVE AVE	08TH ST	DOWNING ST	Local	Asphalt	34	254	960	91	73	60	**85**	Mod	**85**	2900	525	1,983	**87**	0	Not Selected					79
85	33020	2000	50	GROVE AVE	DOWNING ST	09TH ST	Local	Asphalt	34	271	1,024	93	85	60	**90**	Mod	**90**	2900	525	1,983	**87**	0	Not Selected					85
1038	33005	2010	10	GROVE AVE	09TH ST	EMORY ST	Local	Asphalt	33	272	997	89	70	60	**82**	Mod	**82**	2910	617	2,263	**83**	0	Fall Thru Yr 2					75
618	33006	2010	20	GROVE AVE	EMORY ST	ESSEX ST	Local	Asphalt	33	263	964	91	74	60	**86**	Mod	**86**	2910	617	2,263	**83**	0	Fall Thru Yr 2					80
1027	33023	2010	30	GROVE AVE	ESSEX ST	10TH ST	Local	Asphalt	33	82	301	81	75	60	**79**	Mod	**79**	2910	617	2,263	**83**	0	Fall Thru Yr 2					71
650	33022	2020	10	GROVE AVE	WEST END	11TH ST	Local	Asphalt	32	167	594	78	79	60	**78**	Mod	**78**	2920	503	1,789	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.52	1,500	85
928	33024	2020	20	GROVE AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	167	594	99	90	60	**96**	Mod	**96**	2920	503	1,789	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.53	1,500	85
915	33026	2020	30	GROVE AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	169	601	91	74	60	**85**	Mod	**85**	2920	503	1,789	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.50	1,500	85
805	33025	2020	40	GROVE AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	163	580	96	87	60	**93**	Mod	**93**	2930	664	2,362	**87**	0	Not Selected					89
664	33027	2020	50	GROVE AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	165	587	87	68	60	**81**	Mod	**81**	2930	664	2,362	**87**	0	Not Selected					74
1069	33028	2020	60	GROVE AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	32	170	604	90	74	60	**85**	Mod	**85**	2930	664	2,362	**87**	0	Not Selected					78
804	33021	2020	70	GROVE AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	166	590	94	81	60	**89**	Mod	**89**	2930	664	2,362	**87**	0	Not Selected					84
945	33031	2020	80	GROVE AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	163	580	100	90	60	**96**	Mod	**96**	2940	333	1,203	**80**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.42	1,400	84
1070	33032	2020	90	GROVE AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	170	623	73	52	60	**66**	Mod	**66**	2940	333	1,203	**80**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.41	1,500	84
122	33030	2020	100	GROVE AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Collector	Asphalt	32	181	644	98	89	60	**95**	Mod	**95**	2950	353	1,255	**93**	0	Not Selected					89
263	33033	2020	110	GROVE AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Collector	Asphalt	32	172	612	95	85	60	**92**	Mod	**91**	2950	353	1,255	**93**	0	Not Selected					86
944	33034	2020	120	GROVE AVE	GEORGIA ST	ALLEY W/O 14TH ST	Collector	Asphalt	32	164	583	66	70	30	**67**	Weak	**67**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.37	4,300	87
514	33029	2020	130	GROVE AVE	ALLEY W/O 14TH ST	14TH ST	Collector	Asphalt	32	158	562	84	67	60	**79**	Mod	**78**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.47	4,200	87
803	33036	2020	140	GROVE AVE	14TH ST	ALLEY W/O GRANGER ST	Collector	Asphalt	32	165	586	88	69	60	**82**	Mod	**82**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.34	4,300	87
123	33037	2020	150	GROVE AVE	ALLEY W/O GRANGER ST	GRANGER ST	Collector	Asphalt	30	163	544	80	66	60	**75**	Mod	**75**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.54	4,100	87
1067	33035	2020	160	GROVE AVE	GRANGER ST	15TH (SB) ST	Collector	Asphalt	33	334	1,225	86	67	60	**80**	Mod	**80**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.45	7,900	87
356	34468	2030	10	HEMLOCK AVE	CONNECTICUT ST	DELAWARE ST	Local	Asphalt	32	562	1,999	80	62	60	**74**	Mod	**74**	2970	993	3,531	**79**	0	Not Selected					65
224	34469	2030	20	HEMLOCK AVE	DELAWARE ST	08TH ST	Local	Asphalt	32	431	1,532	88	80	60	**86**	Mod	**85**	2970	993	3,531	**79**	0	Not Selected					79
108	34472	2040	10	HEMLOCK AVE	WEST END	10TH ST	Local	Asphalt	33	311	1,140	64	59	60	**62**	Mod	**62**	2980	311	1,140	**62**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	19.64	22,400	88
358	34471	2040	20	HEMLOCK AVE	10TH ST	11TH ST	Local	Asphalt	32	671	2,386	98	89	60	**95**	Mod	**95**	2990	1,639	5,828	**87**	2	Not Selected	5	Routine Maintenance	0.04	100	91
512	34470	2040	30	HEMLOCK AVE	11TH ST	ADELFA CT	Local	Asphalt	32	968	3,442	87	74	60	**83**	Mod	**82**	2990	1,639	5,828	**87**	2	Not Selected	5	Routine Maintenance	0.06	200	77
513	34473	2050	10	HEMLOCK AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	73	67	60	**71**	Mod	**71**	3000	1,340	5,360	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	14,800	86
262	34474	2050	20	HEMLOCK AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	661	2,644	83	64	60	**77**	Mod	**77**	3000	1,340	5,360	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.48	14,500	86
731	205452	2060	10	HICKORY CT	HOLLY AVE (W)	HOLLY AVE (E)	Local	Asphalt	33	1,272	4,666	54	60	60	**56**	Mod	**56**	3010	1,272	4,666	**56**	0	Fall Thru Yr 3					44
366	35791	2070	10	HOLLY AVE	CONNECTICUT ST	HICKORY CT	Local	Asphalt	32	262	932	87	68	60	**81**	Mod	**81**	3020	1,068	3,797	**84**	0	Fall Thru Yr 3					73
223	35790	2070	20	HOLLY AVE	HICKORY CT (W)	HICKORY CT (E)	Local	Asphalt	32	806	2,866	88	78	60	**85**	Mod	**84**	3020	1,068	3,797	**84**	0	Fall Thru Yr 3					78
758	35789	2070	30	HOLLY AVE	HICKORY CT	09TH ST	Local	Asphalt	32	267	949	99	90	60	**96**	Mod	**96**	3030	267	949	**96**	0	Not Selected					91
1072	35788	2080	10	HOLLY AVE	09TH ST	10TH ST	Local	Asphalt	36	665	2,660	52	61	30	**55**	Weak	**54**	3040	1,332	5,032	**54**	2	Selected Yr 2	43	EM + Moderate Overlay (2.0 - 3.0) + RR	24.81	66,000	91
409	35793	2080	20	HOLLY AVE	10TH ST	11TH ST	Local	Asphalt	32	667	2,372	55	54	60	**55**	Mod	**54**	3040	1,332	5,032	**54**	2	Selected Yr 2	43	EM + Moderate Overlay (2.0 - 3.0) + RR	25.26	59,900	91
521	35794	2080	30	HOLLY AVE	11TH ST	12TH ST	Local	Asphalt	32	770	2,738	78	59	60	**72**	Mod	**72**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.44	14,900	86
130	35792	2080	40	HOLLY AVE	12TH ST	13TH (SB) ST	Local	Asphalt	32	567	2,016	74	53	60	**67**	Mod	**67**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.60	11,300	86
809	35795	2080	50	HOLLY AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	81	71	60	**78**	Mod	**78**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.34	14,500	86
1071	35796	2080	60	HOLLY AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	659	2,636	87	68	60	**80**	Mod	**80**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.39	14,200	86
349	208259	2090	20	IMPERIAL BEACH BLVD	OCEAN BLVD	SEACOAST DR	Local	Asphalt	63	205	1,435	80	61	60	**74**	Mod	**73**	3060	205	1,435	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.57	8,000	85
342	20017	2090	30	IMPERIAL BEACH BLVD	SEACOAST DR	02ND ST	Arterial	Asphalt	56	659	4,100	88	69	60	**81**	Mod	**81**	3070	2,038	12,602	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.73	11,200	85
1001	20021	2090	40	IMPERIAL BEACH BLVD	02ND ST	03RD ST	Arterial	Asphalt	56	659	4,102	89	70	60	**82**	Mod	**82**	3070	2,038	12,602	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.73	11,200	85
593	20016	2090	50	IMPERIAL BEACH BLVD	03RD ST	04TH ST (N)	Arterial	Asphalt	55	720	4,400	85	70	60	**80**	Mod	**80**	3070	2,038	12,602	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.73	12,000	85
817	20026	2090	60	IMPERIAL BEACH BLVD	04TH ST (N)	04TH ST (S)	Arterial	Asphalt	60	239	1,594	65	70	60	**67**	Mod	**67**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
145	20025	2090	70	IMPERIAL BEACH BLVD	04TH ST	ALLEY W/O 5TH ST	Arterial	Asphalt	60	399	2,660	93	81	60	**89**	Mod	**89**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.04	100	86
422	20028	2090	80	IMPERIAL BEACH BLVD	ALLEY W/O 5TH ST	05TH ST	Arterial	Asphalt	60	146	974	80	78	60	**80**	Mod	**79**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
681	20027	2090	90	IMPERIAL BEACH BLVD	05TH ST	ALLEY W/O CALIFORNIA ST	Arterial	Asphalt	60	153	1,020	99	90	60	**96**	Mod	**96**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
142	20031	2090	100	IMPERIAL BEACH BLVD	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Arterial	Asphalt	60	137	914	99	90	60	**96**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
960	20029	2090	110	IMPERIAL BEACH BLVD	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Arterial	Asphalt	55	157	960	99	90	60	**96**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
281	20030	2090	120	IMPERIAL BEACH BLVD	ALLEY W/O LOUDEN LN	LOUDEN LN	Arterial	Asphalt	46	149	762	98	89	60	**95**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
682	20024	2090	130	IMPERIAL BEACH BLVD	LOUDEN LN	ALLEY W/O EAST LN	Arterial	Asphalt	60	147	980	96	87	60	**93**	Mod	**93**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
959	20035	2090	140	IMPERIAL BEACH BLVD	ALLEY W/O EAST LN	PRIVATE RD	Arterial	Asphalt	60	96	640	98	89	60	**95**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
419	20036	2090	150	IMPERIAL BEACH BLVD	PRIVATE RD	EAST LN	Arterial	Asphalt	61	46	312	92	76	60	**86**	Mod	**86**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
143	20034	2090	160	IMPERIAL BEACH BLVD	EAST LN	ALLEY W/O CONNECTICUT ST	Arterial	Asphalt	61	149	1,011	99	90	60	**96**	Mod	**96**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
144	20033	2090	170	IMPERIAL BEACH BLVD	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Arterial	Asphalt	55	151	922	85	66	60	**78**	Mod	**78**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
831	20037	2090	180	IMPERIAL BEACH BLVD	CONNECTICUT ST	ALLEY W/O 7TH ST	Arterial	Asphalt	54	118	708	93	80	60	**89**	Mod	**88**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.82	2,000	85
686	20038	2090	190	IMPERIAL BEACH BLVD	ALLEY W/O 7TH ST	07TH ST (N)	Arterial	Asphalt	58	109	703	80	75	60	**78**	Mod	**78**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.85	2,000	85
20	20041	2090	200	IMPERIAL BEACH BLVD	07TH ST (N)	07TH ST (S)	Arterial	Asphalt	58	39	251	81	67	60	**77**	Mod	**76**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.79	700	85
8	20040	2090	210	IMPERIAL BEACH BLVD	07TH ST	ALLEY W/O DELAWARE ST	Arterial	Asphalt	58	66	425	83	66	60	**77**	Mod	**77**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.59	1,100	85
824	20039	2090	220	IMPERIAL BEACH BLVD	ALLEY W/O DELAWARE ST	DELAWARE ST	Arterial	Asphalt	59	106	695	92	78	60	**88**	Mod	**87**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.73	1,900	85
279	20032	2090	230	IMPERIAL BEACH BLVD	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	59	102	669	91	75	60	**86**	Mod	**86**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.69	1,800	85
9	20042	2090	240	IMPERIAL BEACH BLVD	ALLEY W/O 8TH ST	08TH ST	Arterial	Asphalt	59	126	826	87	73	60	**82**	Mod	**82**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.78	2,300	85
689	20023	2090	250	IMPERIAL BEACH BLVD	08TH ST	09TH ST	Arterial	Asphalt	57	688	4,358	88	69	60	**81**	Mod	**81**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.71	11,800	85

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

											Segment							Projects				$1.00M/Year Budget								
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
963	20022	2090	260	IMPERIAL BEACH BLVD	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	58	187	1,205	62	55	60	**60**	Mod	**60**	3100	377	2,451	**48**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	36.67	44,200	94
286	20047	2090	270	IMPERIAL BEACH BLVD	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	59	190	1,246	26	60	60	**37**	Mod	**37**	3100	377	2,451	**48**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	36.53	45,500	94
962	20045	2090	280	IMPERIAL BEACH BLVD	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	60	189	1,260	55	68	60	**59**	Mod	**58**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	28.02	35,300	90
836	20048	2090	290	IMPERIAL BEACH BLVD	ALLEY W/O 10TH ST	IVY LN	Arterial	Asphalt	55	79	483	52	70	60	**58**	Mod	**58**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	32.11	15,500	90
425	20046	2090	300	IMPERIAL BEACH BLVD	IVY LN	10TH ST	Arterial	Asphalt	56	112	697	48	63	60	**53**	Mod	**53**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	29.99	20,900	90
219	193066	2090	310	IMPERIAL BEACH BLVD	10TH ST	55 ft e/o 10TH ST	Arterial	Asphalt	56	55	343	49	63	60	**54**	Mod	**53**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	34.14	11,700	90
745	193067	2090	320	IMPERIAL BEACH BLVD	55 ft e/o 10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	48	140	746	57	67	60	**60**	Mod	**60**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	30.01	22,400	90
23	20050	2090	330	IMPERIAL BEACH BLVD	ALLEY W/O 11TH ST	PRIVATE RD	Arterial	Asphalt	55	139	850	52	50	60	**51**	Mod	**51**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	29.31	24,900	90
834	20051	2090	340	IMPERIAL BEACH BLVD	PRIVATE RD	11TH ST (N)	Arterial	Asphalt	60	48	320	32	35	80	**33**	Strng	**33**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	34.68	11,100	91
24	20044	2090	350	IMPERIAL BEACH BLVD	11TH ST (N)	11TH ST (S)	Arterial	Asphalt	60	181	1,203	69	57	60	**65**	Mod	**65**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.44	25,800	87
152	20054	2090	360	IMPERIAL BEACH BLVD	11TH ST (S)	FLORIDA ST (N)	Arterial	Asphalt	60	198	1,317	62	67	60	**64**	Mod	**63**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.26	28,000	87
690	20053	2090	370	IMPERIAL BEACH BLVD	FLORIDA ST (N)	FLORIDA ST (S)	Arterial	Asphalt	60	130	868	56	76	60	**63**	Mod	**62**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	22.02	19,100	87
287	20052	2090	380	IMPERIAL BEACH BLVD	FLORIDA ST (S)	ALLEY W/O 12TH ST	Arterial	Asphalt	60	61	407	59	70	60	**63**	Mod	**63**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	24.33	9,900	87
448	20056	2090	390	IMPERIAL BEACH BLVD	ALLEY W/O 12TH ST	12TH ST (N)	Arterial	Asphalt	60	189	1,260	64	64	60	**64**	Mod	**64**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.27	26,800	87
493	20057	2090	400	IMPERIAL BEACH BLVD	12TH ST (N)	12TH ST (S)	Arterial	Asphalt	59	86	565	65	55	60	**62**	Mod	**62**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	23.02	13,000	87
1005	20055	2090	410	IMPERIAL BEACH BLVD	12TH ST (S)	ALLEY W/O FLORENCE ST (N)	Arterial	Asphalt	55	101	617	68	80	60	**72**	Mod	**72**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	23.01	14,200	87
336	20058	2090	420	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (N)	ALLEY W/O FLORENCE ST (S)	Arterial	Asphalt	54	67	402	60	77	60	**66**	Mod	**65**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	24.62	9,900	87
466	20043	2090	430	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (S)	FLORENCE ST (N)	Arterial	Asphalt	60	124	827	49	76	60	**58**	Mod	**57**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	22.12	18,300	87
468	20062	2090	440	IMPERIAL BEACH BLVD	FLORENCE ST (N)	FLORENCE ST (S)	Arterial	Asphalt	60	37	248	37	66	60	**47**	Mod	**47**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	27.41	6,800	87
465	20060	2090	450	IMPERIAL BEACH BLVD	FLORENCE ST (S)	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	60	153	1,020	56	71	60	**61**	Mod	**61**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.67	22,100	87
75	20063	2090	460	IMPERIAL BEACH BLVD	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	57	188	1,191	44	59	60	**49**	Mod	**49**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.41	25,500	87
885	20061	2090	470	IMPERIAL BEACH BLVD	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	56	188	1,170	62	47	60	**57**	Mod	**57**	3130	540	3,463	**60**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.37	33,200	93
732	20064	2090	480	IMPERIAL BEACH BLVD	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	57	162	1,026	71	75	60	**72**	Mod	**72**	3130	540	3,463	**60**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.65	29,400	93
883	20059	2090	500	IMPERIAL BEACH BLVD	GEORGIA ST	EAST END	Arterial	Asphalt	60	190	1,267	51	57	60	**53**	Mod	**53**	3130	540	3,463	**60**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.02	35,500	93
278	38100	2110	20	IRIS AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	18	148	296	79	59	80	**72**	Strng	**72**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					64
277	38101	2110	30	IRIS AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	18	149	298	65	66	60	**65**	Mod	**65**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					54
95	38103	2110	40	IRIS AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	18	146	292	71	67	60	**70**	Mod	**69**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					59
919	38104	2110	50	IRIS AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	18	151	302	66	72	60	**68**	Mod	**68**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					58
362	38099	2110	60	IRIS AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	18	145	290	66	68	60	**67**	Mod	**67**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					56
492	38108	2110	70	IRIS AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	18	148	296	72	69	60	**71**	Mod	**71**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					61
609	38107	2110	80	IRIS AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	18	146	292	69	70	60	**69**	Mod	**69**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					59
931	38106	2110	90	IRIS AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	18	172	345	69	57	60	**65**	Mod	**65**	3140	1,206	2,411	**68**	0	Fall Thru Yr 4					54
357	38105	2120	10	IRIS AVE	WEST END	DELAWARE ST	Local	Asphalt	41	240	1,095	76	64	60	**72**	Mod	**72**	3150	624	2,631	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.12	6,700	87
90	38109	2120	20	IRIS AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	384	1,536	85	67	60	**79**	Mod	**79**	3150	624	2,631	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.79	8,900	87
504	38114	2130	10	IRIS AVE	WEST END	10TH ST	Local	Asphalt	40	198	880	90	71	60	**84**	Mod	**84**	3160	863	3,540	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.25	5,500	86
364	38113	2130	20	IRIS AVE	10TH ST	11TH ST	Local	Asphalt	36	665	2,660	72	74	60	**73**	Mod	**72**	3160	863	3,540	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.38	14,300	86
397	38110	2130	30	IRIS AVE	11TH ST	13TH (SB) ST	Local	Asphalt	36	1,338	5,353	40	61	60	**47**	Mod	**47**	3170	1,338	5,353	**47**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	28.81	154,200	94
751	38111	2140	10	IRIS AVE	TOWER RD	14TH ST	Collector	Asphalt	32	605	2,153	52	63	60	**56**	Mod	**56**	3180	1,286	4,497	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	27.55	59,300	93
399	38112	2140	20	IRIS AVE	14TH ST	15TH (SB) ST	Collector	Asphalt	31	681	2,344	67	49	60	**61**	Mod	**60**	3180	1,286	4,497	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	27.47	64,400	93
622	43456	2170	10	LOUDEN LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	644	2,290	84	66	60	**78**	Mod	**78**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.45	5,600	81
757	43457	2170	20	LOUDEN LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	31	664	2,287	88	75	60	**84**	Mod	**84**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.45	5,600	81
829	43455	2170	30	LOUDEN LN	GROVE AVE	FERN AVE	Local	Asphalt	32	659	2,343	91	71	60	**84**	Mod	**84**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.43	5,700	81
534	43458	2170	40	LOUDEN LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	35	699	2,719	90	70	60	**83**	Mod	**83**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.43	6,600	81
413	50497	2180	10	ONEONTA AVE	ALLEY W/O 5TH ST	05TH ST	Local	Asphalt	36	152	608	55	70	60	**60**	Mod	**60**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					49
276	50499	2180	20	ONEONTA AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	36	149	596	72	52	60	**66**	Mod	**66**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					55
675	50498	2180	30	ONEONTA AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	36	146	584	36	65	60	**46**	Mod	**46**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					34
1031	50500	2180	40	ONEONTA AVE	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Local	Asphalt	36	148	592	57	81	60	**65**	Mod	**65**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					54
367	50501	2180	50	ONEONTA AVE	ALLEY W/O LOUDEN LN	LOUDEN LN	Local	Asphalt	36	145	580	64	62	80	**64**	Strng	**63**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					53
752	50496	2180	60	ONEONTA AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	36	152	608	57	57	80	**57**	Strng	**57**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					46
1032	50504	2180	70	ONEONTA AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	36	143	572	59	83	60	**66**	Mod	**66**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					56
491	50503	2180	80	ONEONTA AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	36	151	604	68	91	60	**76**	Mod	**76**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					67
361	50505	2180	90	ONEONTA AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	36	141	564	78	62	60	**73**	Mod	**73**	3200	1,327	5,309	**63**	0	Fall Thru Yr 1					63
518	50502	2180	100	ONEONTA AVE	CONNECTICUT ST	08TH ST	Local	Asphalt	36	997	3,989	88	80	60	**86**	Mod	**85**	3210	1,345	5,381	**84**	0	Fall Thru Yr 3					79
517	50506	2180	110	ONEONTA AVE	08TH ST	09TH ST	Local	Asphalt	36	348	1,392	85	66	60	**79**	Mod	**79**	3210	1,345	5,381	**84**	0	Fall Thru Yr 3					71
627	50508	2190	10	ONEONTA AVE	10TH ST	11TH ST	Local	Asphalt	32	670	2,383	99	90	60	**96**	Mod	**96**	3220	1,639	5,721	**96**	0	Not Selected					91
396	50509	2190	20	ONEONTA AVE	11TH ST	12TH ST	Local	Asphalt	31	770	2,653	99	90	60	**96**	Mod	**96**	3220	1,639	5,721	**96**	0	Not Selected					91
799	50507	2190	30	ONEONTA AVE	12TH ST	ADELFA CT	Local	Asphalt	31	199	686	100	90	60	**96**	Mod	**96**	3220	1,639	5,721	**96**	0	Not Selected					92
581	28936	2200	20	PALM (SB) AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Collector	Asphalt	45	137	685	91	73	60	**85**	Mod	**85**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.63	1,800	82
59	28932	2200	30	PALM (SB) AVE	ALLEY E/O SEASIDE DR	02ND ST	Collector	Asphalt	45	529	2,645	83	66	60	**77**	Mod	**77**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.65	7,000	82
573	28937	2200	40	PALM (SB) AVE	02ND ST	SILVER STRAND BLVD	Collector	Asphalt	45	351	1,755	86	67	60	**80**	Mod	**80**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.68	4,700	82
326	28938	2200	50	PALM (SB) AVE	SILVER STRAND BLVD	03RD ST	Collector	Asphalt	45	306	1,529	83	64	60	**77**	Mod	**77**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.68	4,100	82
202	28931	2200	60	PALM (SB) AVE	03RD ST	ALABAMA ST	Collector	Asphalt	52	180	1,042	94	82	60	**90**	Mod	**89**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.69	2,800	82

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

																Segment						Projects				$1.00M/Year Budget						
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
728	28946	2200	70	PALM (SB) AVE	ALABAMA ST	04TH ST	Collector	Asphalt	60	476	3,174	92	79	60	**88**	Mod	**88**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.61	8,300	82
591	28948	2200	80	PALM (SB) AVE	04TH ST	A ST	Collector	Asphalt	46	153	783	93	80	60	**89**	Mod	**89**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.68	2,100	82
203	28947	2200	90	PALM (SB) AVE	A ST	CORVINA ST	Collector	Asphalt	47	120	625	79	82	60	**80**	Mod	**80**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.72	1,700	82
988	28945	2200	100	PALM (SB) AVE	CORVINA ST	SEA VILLAGE DR	Collector	Asphalt	60	239	1,595	89	74	60	**84**	Mod	**84**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.63	4,200	82
351	28949	2200	110	PALM (SB) AVE	SEA VILLAGE DR	05TH ST	Collector	Asphalt	60	389	2,592	84	75	60	**81**	Mod	**81**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.62	6,800	82
480	28950	2200	120	PALM (SB) AVE	05TH ST	RAINBOW DR	Collector	Asphalt	43	467	2,231	92	77	60	**87**	Mod	**87**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.64	5,900	82
481	28944	2200	130	PALM (SB) AVE	RAINBOW DR	PRIVATE RD (124 ft w/o CAROLINA)	Collector	Asphalt	53	396	2,333	98	89	60	**95**	Mod	**95**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.04	100	93
899	28954	2200	140	PALM (SB) AVE	PRIVATE RD (124 ft w/o CAROLINA)	CAROLINA ST	Collector	Asphalt	44	92	450	91	74	60	**86**	Mod	**85**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.00	0	83
611	28953	2200	160	PALM (SB) AVE	CAROLINA ST	PRIVATE RD	Collector	Asphalt	55	166	1,015	97	89	60	**94**	Mod	**94**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.00	0	92
92	28956	2200	170	PALM (SB) AVE	PRIVATE RD	07TH ST	Collector	Asphalt	57	187	1,184	77	59	60	**71**	Mod	**71**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.00	0	67
111	28951	2200	180	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	20	399	887	12	32	80	**19**	Strng	**19**	3250	399	887	**19**	0	Not Selected					11
965	28952	2210	10	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	30	387	1,290	12	65	60	**30**	Mod	**29**	3260	781	2,034	**31**	2	Selected Yr 2	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	40.07	51,700	93
46	28957	2210	20	PALM (SB) AVE	DELAWARE ST	PALM (SB) AVE	Collector	Asphalt	17	394	743	26	50	80	**34**	Strng	**34**	3260	781	2,034	**31**	2	Selected Yr 2	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	29.73	22,100	93
180	58321	2220	10	PALM (SB) AVE	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	80	191	1,700	60	77	60	**66**	Mod	**65**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					52
692	58320	2220	20	PALM (SB) AVE	ALLEY W/O 8TH ST	PALM (SB) AVE	Arterial	Asphalt	74	119	975	58	66	60	**61**	Mod	**60**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					46
446	138011	2220	30	PALM (SB) AVE	PALM (SB) AVE	08TH ST	Arterial	Asphalt	70	73	568	74	63	60	**70**	Mod	**70**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					57
577	28958	2220	40	PALM (SB) AVE	08TH ST	09TH ST	Arterial	Asphalt	89	380	3,758	58	69	60	**62**	Mod	**61**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					47
694	28942	2220	50	PALM (SB) AVE	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	94	191	1,994	66	82	60	**71**	Mod	**71**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					59
781	28963	2220	60	PALM (SB) AVE	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	104	186	2,155	68	87	60	**74**	Mod	**74**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					63
782	28961	2220	70	PALM (SB) AVE	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	96	192	2,048	49	84	30	**60**	Weak	**60**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					44
98	28962	2220	80	PALM (SB) AVE	ALLEY W/O 10TH ST	10TH ST	Arterial	Asphalt	96	186	1,984	47	81	60	**58**	Mod	**58**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					43
768	28964	2220	90	PALM (SB) AVE	10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	108	191	2,292	56	95	30	**69**	Weak	**69**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					54
1046	28965	2220	100	PALM (SB) AVE	ALLEY W/O 11TH ST	11TH ST	Arterial	Asphalt	104	192	2,220	53	84	60	**63**	Mod	**63**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					49
99	28960	2220	110	PALM (SB) AVE	11TH ST	ALLEY W/O FLORDIA ST	Arterial	Asphalt	93	187	1,932	59	91	60	**70**	Mod	**69**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					56
769	28943	2220	120	PALM (SB) AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Arterial	Asphalt	104	192	2,219	58	81	60	**65**	Mod	**65**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					52
634	28966	2220	130	PALM (SB) AVE	FLORIDA ST	ALLEY W/O 12TH ST	Arterial	Asphalt	105	193	2,252	64	77	60	**68**	Mod	**68**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					55
375	28968	2220	140	PALM (SB) AVE	ALLEY W/O 12TH ST	12TH ST	Arterial	Asphalt	106	187	2,203	63	83	60	**70**	Mod	**69**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					57
922	28967	2220	150	PALM (SB) AVE	12TH ST	ALLEY W/O FLORENCE ST	Arterial	Asphalt	103	191	2,186	59	87	60	**68**	Mod	**68**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					55
373	28959	2220	160	PALM (SB) AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Arterial	Asphalt	95	185	1,953	45	80	30	**56**	Weak	**56**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					40
933	28970	2220	170	PALM (SB) AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	95	195	2,063	47	80	60	**58**	Mod	**58**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					44
934	28972	2220	180	PALM (SB) AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	104	190	2,196	64	79	60	**69**	Mod	**68**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					56
903	28971	2220	190	PALM (SB) AVE	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	103	193	2,204	59	77	60	**65**	Mod	**64**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					51
1021	28973	2220	200	PALM (SB) AVE	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	102	185	2,097	59	89	60	**69**	Mod	**68**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					56
241	28969	2220	210	PALM (SB) AVE	GEORGIA ST	EAST END	Arterial	Asphalt	91	180	1,824	40	76	60	**52**	Mod	**51**	3270	3,980	42,823	**65**	0	Fall Thru Yr 2					37
616	54285	2230	10	RAINBOW DR	PALM (SB) AVE	CITRUS AVE	Collector	Asphalt	41	184	838	99	90	60	**96**	Mod	**95**	3280	828	4,354	**94**	0	Not Selected					90
615	54286	2230	20	RAINBOW DR	CITRUS AVE	BONITO AVE	Collector	Asphalt	46	248	1,268	100	90	60	**97**	Mod	**96**	3280	828	4,354	**94**	0	Not Selected					91
743	54283	2230	30	RAINBOW DR	BONITO AVE	CALLA AVE	Collector	Asphalt	46	251	1,283	99	90	60	**96**	Mod	**95**	3280	828	4,354	**94**	0	Not Selected					90
221	54284	2230	40	RAINBOW DR	CALLA AVE	PRIVATE RD	Collector	Asphalt	60	145	965	93	79	60	**88**	Mod	**88**	3280	828	4,354	**94**	0	Not Selected					82
816	379	2250	10	SEACOAST DR	ALLEY-853	ENCANTO AVE	Local	Asphalt	40	1,002	4,453	98	89	60	**95**	Mod	**95**	3290	3,655	15,125	**95**	0	Not Selected					91
522	381	2250	20	SEACOAST DR	ENCANTO AVE	DESCANSO AVE	Local	Asphalt	36	642	2,566	96	87	60	**93**	Mod	**93**	3290	3,655	15,125	**95**	0	Not Selected					89
411	380	2250	30	SEACOAST DR	DESCANSO AVE	CORTEZ AVE	Local	Asphalt	37	551	2,266	99	90	60	**96**	Mod	**96**	3290	3,655	15,125	**95**	0	Not Selected					91
893	382	2250	40	SEACOAST DR	CORTEZ AVE	BEACH AVE	Local	Asphalt	36	544	2,176	100	90	60	**97**	Mod	**97**	3290	3,655	15,125	**95**	0	Not Selected					92
340	378	2250	50	SEACOAST DR	BEACH AVE	ADMIRALTY WAY	Local	Asphalt	36	545	2,180	99	90	60	**96**	Mod	**96**	3290	3,655	15,125	**95**	0	Not Selected					91
79	385	2250	60	SEACOAST DR	ADMIRALTY WAY	IMPERIAL BEACH BLVD	Local	Asphalt	36	371	1,484	100	90	60	**97**	Mod	**97**	3290	3,655	15,125	**95**	0	Not Selected					92
215	386	2250	70	SEACOAST DR	IMPERIAL BEACH BLVD	ALLEY N/O IMPERIAL BEACH BLVD	Collector	Asphalt	40	146	647	99	90	60	**96**	Mod	**95**	3300	146	647	**95**	0	Not Selected					90
1073	384	2250	80	SEACOAST DR	ALLEY N/O IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	40	134	597	88	69	60	**81**	Mod	**81**	3310	134	597	**81**	0	Fall Thru Yr 1					74
891	389	2250	90	SEACOAST DR	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	34	132	499	88	69	60	**82**	Mod	**81**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.61	1,300	84
602	388	2250	100	SEACOAST DR	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	40	133	591	81	62	80	**75**	Strng	**74**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.54	1,500	84
1014	390	2250	110	SEACOAST DR	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	33	130	477	83	64	60	**77**	Mod	**77**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.52	1,200	84
136	387	2250	120	SEACOAST DR	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	33	131	480	96	87	60	**93**	Mod	**93**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.50	1,200	84
414	392	2250	130	SEACOAST DR	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	40	130	579	98	89	60	**95**	Mod	**95**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.59	1,500	84
600	391	2250	140	SEACOAST DR	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	40	136	603	93	79	60	**88**	Mod	**88**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.49	1,500	84
878	393	2250	150	SEACOAST DR	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	40	129	573	100	90	60	**97**	Mod	**96**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.62	1,500	84
456	383	2250	160	SEACOAST DR	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	42	133	621	100	90	60	**97**	Mod	**96**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.58	1,600	84
455	398	2250	170	SEACOAST DR	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	41	125	571	92	76	60	**86**	Mod	**86**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.63	1,500	84
713	397	2250	180	SEACOAST DR	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	40	136	603	87	69	60	**81**	Mod	**81**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.49	1,500	84
175	399	2250	190	SEACOAST DR	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	40	126	558	94	82	60	**90**	Mod	**90**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.51	1,400	84
566	396	2250	200	SEACOAST DR	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	40	138	613	97	88	60	**94**	Mod	**94**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.61	1,600	84
312	400	2250	210	SEACOAST DR	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	40	135	602	74	53	60	**67**	Mod	**67**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.00	0	85
855	395	2250	220	SEACOAST DR	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	40	128	569	87	72	60	**82**	Mod	**81**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.00	0	85
329	394	2250	230	SEACOAST DR	DONAX AVE	DAHLIA AVE	Collector	Asphalt	40	262	1,164	91	82	60	**88**	Mod	**88**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.09	100	85
725	402	2250	240	SEACOAST DR	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	41	275	1,253	98	89	60	**95**	Mod	**95**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.08	100	85

City of Imperial Beach, CA

Appendix B - Rehab Plan by Segment

											Segment							**Projects**				**$1.00M/Year Budget**								
GISID	**Agency ID**	**Street Number**	**Block Number**	**On Street**	**From Street**	**To Street**	**FunCL**	**Pavetype**	**Pavement Width (ft)**	**Pavement Length (ft)**	**Pavement Area (yd2)**	**Surface Distress Index (SDI)**	**Roughness Index (RI)**	**Structural Index (SI)**	**Pavement Condition Index (PCI)**	**Strength Rating**	**Current PCI**	**Project ID**	**Project Length (ft)**	**Project Area (Yd2)**	**Project Current PCI**	**Year of First Rehab Selection**	**Segment Rehab Results**	**Rehab Activity Code**	**Rehab Activity**	**Average Unit Rate ($/yd2)**	**Segment Cost ($)**	**5 Year Post Rehab PCI**
196	401	2250	250	SEACOAST DR	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	36	268	1,072	69	51	60	**63**	Mod	**63**	3340	268	1,072	**63**	0	Fall Thru Yr 1					52
459	403	2250	260	SEACOAST DR	CITRUS AVE	CALLA AVE	Local	Asphalt	39	251	1,088	94	83	60	**90**	Mod	**90**	3350	336	1,456	**88**	0	Not Selected					85
876	404	2250	270	SEACOAST DR	CALLA AVE	CARNATION AVE	Local	Asphalt	39	85	368	86	67	60	**80**	Mod	**80**	3350	336	1,456	**88**	0	Not Selected					72
793	58293	2260	10	SILVER STRAND BLVD	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	46	279	1,428	91	73	60	**85**	Mod	**85**	3360	279	1,428	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.38	3,400	84
458	58294	2260	20	SILVER STRAND BLVD	CITRUS AVE	CALLA AVE	Collector	Asphalt	49	249	1,354	84	99	60	**89**	Mod	**89**	3370	766	4,168	**92**	0	Not Selected					83
918	58291	2260	30	SILVER STRAND BLVD	CALLA AVE	CARNATION AVE	Collector	Asphalt	49	251	1,365	93	94	60	**93**	Mod	**93**	3370	766	4,168	**92**	0	Not Selected					88
907	58290	2260	40	SILVER STRAND BLVD	CARNATION AVE	NORTH END	Collector	Asphalt	49	266	1,449	99	90	60	**96**	Mod	**96**	3370	766	4,168	**92**	0	Not Selected					90
860	59033	2270	10	SPRUCE ST	05TH ST	EAST END	Local	Asphalt	33	741	2,717	65	76	60	**69**	Mod	**69**	3380	741	2,717	**69**	0	Fall Thru Yr 4					58
702	60788	2280	10	THORN ST	WEST END	CAROLINA ST	Local	Asphalt	33	725	2,658	86	67	60	**80**	Mod	**80**	3390	725	2,658	**80**	0	Not Selected					72

Appendix C

$1.0M/Year 5 Year Rehab Plan by Segment, Sorted by Year

City of Imperial Beach, CA

Appendix C - Rehab Plan by Year

														Segment							Projects				$1.00M/Year Budget									
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
320	998	1010	200	03RD ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	37	694	2,854	37	52	60	**42**	Mod	**42**	1050	1,153	4,792	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.50	84,200	92
1049	1018	1010	210	03RD ST	CALLA AVE	NORTH END	Local	Asphalt	38	459	1,938	35	52	60	**41**	Mod	**40**	1050	1,153	4,792	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.24	58,600	92
822	1579	1060	10	05TH ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	643	2,286	79	65	60	**74**	Mod	**74**	1100	1,964	7,348	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.47	12,500	85
956	1578	1060	20	05TH ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	666	2,368	87	75	60	**83**	Mod	**83**	1100	1,964	7,348	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.49	13,000	85
148	1577	1060	30	05TH ST	GROVE AVE	FERN AVE	Local	Asphalt	37	655	2,693	58	69	30	**61**	Weak	**61**	1100	1,964	7,348	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.31	14,300	84
755	1583	1070	10	05TH ST	ELM AVE	05TH ST	Local	Asphalt	37	293	1,205	62	61	60	**62**	Mod	**62**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.06	7,300	85
110	1582	1070	20	05TH ST	05TH ST	SPRUCE ST	Local	Asphalt	37	279	1,147	71	51	80	**64**	Strng	**64**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.19	7,100	85
753	1584	1070	30	05TH ST	SPRUCE ST	05TH ST	Local	Asphalt	37	278	1,143	76	66	60	**72**	Mod	**72**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.12	7,000	85
930	1581	1070	40	05TH ST	05TH ST	DAHLIA AVE	Local	Asphalt	37	291	1,196	79	79	60	**79**	Mod	**79**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.10	7,300	85
652	1585	1070	50	05TH ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	37	189	777	86	68	60	**80**	Mod	**80**	1120	1,330	5,468	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.56	5,100	85
442	2107	1150	10	08TH ST	ENCINA AVE	ELM AVE	Local	Asphalt	36	194	777	73	52	80	**66**	Strng	**66**	1220	194	777	**66**	1	Not Selected	26	Surface Trtmnt / Chip Seal + RR	7.59	5,900	84
843	2112	1150	20	08TH ST	ELM AVE	DONAX AVE	Local	Asphalt	33	578	2,119	90	70	60	**84**	Mod	**84**	1230	877	3,216	**85**	1	Not Selected	5	Routine Maintenance	0.05	100	82
536	2111	1150	30	08TH ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	299	1,097	93	81	60	**89**	Mod	**89**	1230	877	3,216	**85**	1	Not Selected	5	Routine Maintenance	0.09	100	82
840	2387	1170	190	09TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	387	2,579	77	57	60	**70**	Mod	**70**	1290	569	3,794	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.24	13,500	85
856	2369	1170	200	09TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	60	182	1,215	82	63	60	**75**	Mod	**75**	1290	569	3,794	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.76	7,000	85
324	2746	1250	80	12TH ST	CYPRESS AVE	BOULEVARD AVE	Local	Asphalt	37	327	1,343	78	58	60	**71**	Mod	**71**	1440	327	1,343	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.88	7,900	85
93	11787	1350	10	BEVERLY AVE	09TH ST	10TH ST	Local	Asphalt	32	665	2,365	83	75	60	**81**	Mod	**80**	1570	665	2,365	**80**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.41	5,700	81
898	12497	1360	10	BONITO AVE	ALABAMA ST	EAST END	Local	Asphalt	38	551	2,327	47	36	60	**43**	Mod	**43**	1580	551	2,327	**43**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.18	67,900	92
774	16191	1450	10	CARNATION AVE	04TH ST	CYPRESS AVE	Local	Asphalt	34	266	1,005	85	66	60	**79**	Mod	**79**	1690	911	3,443	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	6.17	6,200	85
106	16192	1450	20	CARNATION AVE	CYPRESS AVE	05TH ST	Local	Asphalt	34	645	2,438	66	74	60	**69**	Mod	**69**	1690	911	3,443	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.46	13,300	85
747	23120	1570	10	CYPRESS AVE	CARNATION AVE	05TH ST	Local	Asphalt	34	687	2,597	87	68	60	**81**	Mod	**81**	1830	687	2,597	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.43	6,300	81
1054	24208	1630	10	DELAWARE ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	298	1,060	92	76	60	**86**	Mod	**86**	2010	298	1,060	**86**	1	Not Selected	5	Routine Maintenance	0.09	100	85
695	24214	1660	10	DELAWARE ST	ELM AVE	DONAX AVE	Local	Asphalt	34	577	2,180	85	67	60	**79**	Mod	**79**	2060	1,154	5,151	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.46	11,900	85
156	24213	1660	20	DELAWARE ST	DONAX AVE	ALLEY N/O DONAX AVE	Local	Asphalt	33	302	1,108	82	63	60	**75**	Mod	**75**	2060	1,154	5,151	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	4.97	5,500	85
431	24216	1660	30	DELAWARE ST	ALLEY N/O DONAX AVE	PALM (SB) AVE	Local	Asphalt	61	275	1,864	70	46	60	**62**	Mod	**62**	2060	1,154	5,151	**72**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.15	9,600	85
654	24763	1700	10	DONAX AVE	WEST END	CORVINA ST	Local	Asphalt	39	195	845	65	56	80	**62**	Strng	**62**	2120	195	845	**62**	1	Selected Yr 1	26	Surface Trtmnt / Chip Seal + RR	8.29	7,000	84
880	25772	1750	50	EBONY AVE	03RD ST	04TH ST	Local	Asphalt	32	715	2,542	25	31	80	**27**	Strng	**26**	2230	715	2,542	**26**	1	Selected Yr 1	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	42.01	106,800	92
449	25779	1760	90	EBONY AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	187	665	35	25	80	**31**	Strng	**31**	2270	379	1,348	**43**	1	Selected Yr 1	46	EM + Moderate Overlay (2.0 - 3.0) + RR	33.99	22,600	90
717	25784	1760	100	EBONY AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	192	683	48	67	80	**55**	Strng	**54**	2270	379	1,348	**43**	1	Selected Yr 1	46	EM + Moderate Overlay (2.0 - 3.0) + RR	33.69	23,000	90
285	26937	1810	50	ELKWOOD AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	100	222	100	90	60	**97**	Mod	**97**	2430	223	496	**74**	1	Not Selected	23	Surface Trtmnt / Chip Seal + RR	4.50	1,000	84
18	26942	1810	60	ELKWOOD AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	123	273	65	37	60	**55**	Mod	**55**	2430	223	496	**74**	1	Not Selected	23	Surface Trtmnt / Chip Seal + RR	4.39	1,200	84
289	27293	1850	10	EMORY ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	664	2,656	82	72	60	**79**	Mod	**79**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.50	14,600	85
604	27292	1850	20	EMORY ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	72	50	60	**65**	Mod	**65**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.96	8,300	85
606	27294	1850	30	EMORY ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	580	2,320	64	69	60	**66**	Mod	**66**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.47	12,700	85
678	27291	1850	40	EMORY ST	ELDER AVE	ELM AVE	Local	Asphalt	36	581	2,324	74	65	60	**71**	Mod	**71**	2540	2,173	8,692	**71**	1	Selected Yr 1	23	Surface Trtmnt / Chip Seal + RR	5.55	12,900	85
1034	29155	1900	40	FERN AVE	EMORY ST (N)	ESSEX ST	Local	Asphalt	33	135	495	72	79	60	**75**	Mod	**74**	2650	936	3,399	**51**	1	Selected Yr 1	40	EM + Moderate Overlay (2.0 - 3.0)	29.87	14,800	90
254	29130	1900	50	FERN AVE	ESSEX ST	10TH ST	Local	Asphalt	32	300	1,068	52	54	60	**53**	Mod	**53**	2650	936	3,399	**51**	1	Selected Yr 1	40	EM + Moderate Overlay (2.0 - 3.0)	26.02	27,800	90
612	157338	1900	60	FERN AVE	10TH ST	11TH ST	Local	Asphalt	33	501	1,836	41	50	60	**44**	Mod	**44**	2650	936	3,399	**51**	1	Selected Yr 1	40	EM + Moderate Overlay (2.0 - 3.0)	24.52	45,000	90
384	29134	1900	130	FERN AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	33	171	627	39	24	60	**34**	Mod	**34**	2690	333	1,221	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	36.84	23,100	92
1052	29139	1900	140	FERN AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	162	594	53	39	60	**49**	Mod	**49**	2690	333	1,221	**41**	1	Selected Yr 1	50	FWM + Thick Overlay (> 2.0 - 3.0)	37.37	22,200	92
945	33031	2020	80	GROVE AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	163	580	100	90	60	**96**	Mod	**96**	2940	333	1,203	**80**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.42	1,400	84
1070	33032	2020	90	GROVE AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	33	170	623	73	52	60	**66**	Mod	**66**	2940	333	1,203	**80**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.41	1,500	84
108	34472	2040	10	HEMLOCK AVE	WEST END	10TH ST	Local	Asphalt	33	311	1,140	64	59	60	**62**	Mod	**62**	2980	311	1,140	**62**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	19.64	22,400	88
342	20017	2090	30	IMPERIAL BEACH BLVD	SEACOAST DR	02ND ST	Arterial	Asphalt	56	659	4,100	88	69	60	**81**	Mod	**81**	3070	2,038	12,602	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.73	11,200	85
1001	20021	2090	40	IMPERIAL BEACH BLVD	02ND ST	03RD ST	Arterial	Asphalt	56	659	4,102	89	70	60	**82**	Mod	**82**	3070	2,038	12,602	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.73	11,200	85
593	20016	2090	50	IMPERIAL BEACH BLVD	03RD ST	04TH ST (N)	Arterial	Asphalt	55	720	4,400	85	70	60	**80**	Mod	**80**	3070	2,038	12,602	**81**	1	Selected Yr 1	10	Prvntv Mntnc / Slurry	2.73	12,000	85
817	20026	2090	60	IMPERIAL BEACH BLVD	04TH ST (N)	04TH ST (S)	Arterial	Asphalt	60	239	1,594	65	70	60	**67**	Mod	**67**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
145	20025	2090	70	IMPERIAL BEACH BLVD	04TH ST	ALLEY W/O 5TH ST	Arterial	Asphalt	60	399	2,660	93	81	60	**89**	Mod	**89**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.04	100	86
422	20028	2090	80	IMPERIAL BEACH BLVD	ALLEY W/O 5TH ST	05TH ST	Arterial	Asphalt	60	146	974	80	78	60	**80**	Mod	**79**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
681	20027	2090	90	IMPERIAL BEACH BLVD	05TH ST	ALLEY W/O CALIFORNIA ST	Arterial	Asphalt	60	153	1,020	99	90	60	**96**	Mod	**96**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
142	20031	2090	100	IMPERIAL BEACH BLVD	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Arterial	Asphalt	60	137	914	99	90	60	**96**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
960	20029	2090	110	IMPERIAL BEACH BLVD	CALIFORNIA ST	ALLEY W/O LOUDEN LN	Arterial	Asphalt	55	157	960	99	90	60	**96**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
281	20030	2090	120	IMPERIAL BEACH BLVD	ALLEY W/O LOUDEN LN	LOUDEN LN	Arterial	Asphalt	46	149	762	98	89	60	**95**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
682	20024	2090	130	IMPERIAL BEACH BLVD	LOUDEN LN	ALLEY W/O EAST LN	Arterial	Asphalt	60	147	980	96	87	60	**93**	Mod	**93**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
959	20035	2090	140	IMPERIAL BEACH BLVD	ALLEY W/O EAST LN	PRIVATE RD	Arterial	Asphalt	60	96	640	98	89	60	**95**	Mod	**95**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
419	20036	2090	150	IMPERIAL BEACH BLVD	PRIVATE RD	EAST LN	Arterial	Asphalt	61	46	312	92	76	60	**86**	Mod	**86**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
143	20034	2090	160	IMPERIAL BEACH BLVD	EAST LN	ALLEY W/O CONNECTICUT ST	Arterial	Asphalt	61	149	1,011	99	90	60	**96**	Mod	**96**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
144	20033	2090	170	IMPERIAL BEACH BLVD	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Arterial	Asphalt	55	151	922	85	66	60	**78**	Mod	**78**	3080	1,969	12,748	**88**	1	Not Selected	5	Routine Maintenance	0.00	0	86
24	20044	2090	350	IMPERIAL BEACH BLVD	11TH ST (N)	11TH ST (S)	Arterial	Asphalt	60	181	1,203	69	57	60	**65**	Mod	**65**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.44	25,800	87
152	20054	2090	360	IMPERIAL BEACH BLVD	11TH ST (S)	FLORIDA ST (N)	Arterial	Asphalt	60	198	1,317	62	67	60	**64**	Mod	**63**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.26	28,000	87
690	20053	2090	370	IMPERIAL BEACH BLVD	FLORIDA ST (N)	FLORIDA ST (S)	Arterial	Asphalt	60	130	868	56	76	60	**63**	Mod	**62**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	22.02	19,100	87

City of Imperial Beach, CA

Appendix C - Rehab Plan by Year

														Segment						Projects				$1.00M/Year Budget							
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
287	20052	2090	380	IMPERIAL BEACH BLVD	FLORIDA ST (S)	ALLEY W/O 12TH ST	Arterial	Asphalt	60	61	407	59	70	60	**63**	Mod	**63**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	24.33	9,900	87
448	20056	2090	390	IMPERIAL BEACH BLVD	ALLEY W/O 12TH ST	12TH ST (N)	Arterial	Asphalt	60	189	1,260	64	64	60	**64**	Mod	**64**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.27	26,800	87
493	20057	2090	400	IMPERIAL BEACH BLVD	12TH ST (N)	12TH ST (S)	Arterial	Asphalt	59	86	565	65	55	60	**62**	Mod	**62**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	23.02	13,000	87
1005	20055	2090	410	IMPERIAL BEACH BLVD	12TH ST (S)	ALLEY W/O FLORENCE ST (N)	Arterial	Asphalt	55	101	617	68	80	60	**72**	Mod	**72**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	23.01	14,200	87
336	20058	2090	420	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (N)	ALLEY W/O FLORENCE ST (S)	Arterial	Asphalt	54	67	402	60	77	60	**66**	Mod	**65**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	24.62	9,900	87
466	20043	2090	430	IMPERIAL BEACH BLVD	ALLEY W/O FLORENCE ST (S)	FLORENCE ST (N)	Arterial	Asphalt	60	124	827	49	76	60	**58**	Mod	**57**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	22.12	18,300	87
468	20062	2090	440	IMPERIAL BEACH BLVD	FLORENCE ST (N)	FLORENCE ST (S)	Arterial	Asphalt	60	37	248	37	66	60	**47**	Mod	**47**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	27.41	6,800	87
465	20060	2090	450	IMPERIAL BEACH BLVD	FLORENCE ST (S)	ALLEY W/O 13TH (SB) ST	Arterial	Asphalt	60	153	1,020	56	71	60	**61**	Mod	**61**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.67	22,100	87
75	20063	2090	460	IMPERIAL BEACH BLVD	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Arterial	Asphalt	57	188	1,191	44	59	60	**49**	Mod	**49**	3120	1,515	9,925	**61**	1	Selected Yr 1	30	Edge Mill + Thin Overlay (< 2.0)	21.41	25,500	87
312	400	2250	210	SEACOAST DR	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	40	135	602	74	53	60	**67**	Mod	**67**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.00	0	85
855	395	2250	220	SEACOAST DR	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	40	128	569	87	72	60	**82**	Mod	**81**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.00	0	85
329	394	2250	230	SEACOAST DR	DONAX AVE	DAHLIA AVE	Collector	Asphalt	40	262	1,164	91	82	60	**88**	Mod	**88**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.09	100	85
725	402	2250	240	SEACOAST DR	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	41	275	1,253	98	89	60	**95**	Mod	**95**	3330	800	3,588	**86**	1	Not Selected	5	Routine Maintenance	0.08	100	85
445	2568	1200	40	10TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	578	2,312	81	86	60	**82**	Mod	**82**	1330	1,161	5,810	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.41	12,500	85
767	2567	1200	50	10TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	54	583	3,498	74	56	60	**68**	Mod	**68**	1330	1,161	5,810	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	4.49	15,700	85
651	2739	1250	10	12TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	351	1,404	84	66	60	**78**	Mod	**78**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.91	8,300	86
786	2742	1250	20	12TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	32	580	2,062	62	67	60	**64**	Mod	**64**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.62	11,600	86
240	2738	1250	30	12TH ST	ELDER AVE	ELM AVE	Local	Asphalt	32	580	2,062	84	66	60	**78**	Mod	**78**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.62	11,600	86
775	2744	1250	40	12TH ST	ELM AVE	DONAX AVE	Local	Asphalt	32	578	2,055	62	66	60	**63**	Mod	**63**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.60	11,500	86
372	2743	1250	50	12TH ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	42	581	2,711	87	68	60	**81**	Mod	**80**	1410	2,670	10,295	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.35	14,500	86
383	2735	1250	70	12TH ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	583	2,332	49	36	60	**45**	Mod	**45**	1430	583	2,332	**45**	2	Selected Yr 2	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.54	68,900	93
218	2806	1260	130	13TH (SB) ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	56	580	3,609	97	88	60	**94**	Mod	**94**	1470	1,159	7,084	**88**	2	Not Selected	5	Routine Maintenance	0.03	100	91
452	2793	1260	140	13TH (SB) ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	54	579	3,475	80	87	60	**82**	Mod	**82**	1470	1,159	7,084	**88**	2	Not Selected	5	Routine Maintenance	0.03	100	78
463	78451	1470	10	CASPIAN WAY	03RD ST	TIJUANA ESTUARY ENTRANCE	Local	Asphalt	38	510	2,154	79	69	60	**76**	Mod	**76**	1710	966	3,775	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.53	11,900	85
524	78452	1470	20	CASPIAN WAY	TIJUANA ESTUARY ENTRANCE	04TH ST	Local	Asphalt	32	456	1,621	75	55	80	**69**	Strng	**69**	1710	966	3,775	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.80	9,400	85
987	18571	1520	20	CITRUS AVE	CORVINA ST	626 ft w/o CORVINA	Local	Asphalt	34	626	2,365	35	50	60	**40**	Mod	**40**	1780	1,095	4,115	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	19.49	46,100	91
1026	18573	1520	30	CITRUS AVE	626 ft w/o CORVINA	691 ft w/o CORVINA	Local	Asphalt	31	65	224	77	57	60	**70**	Mod	**70**	1780	1,095	4,115	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	19.66	4,400	91
610	18574	1520	40	CITRUS AVE	691 ft w/o CORVINA	RAINBOW DR	Local	Asphalt	34	404	1,526	60	99	30	**73**	Weak	**73**	1780	1,095	4,115	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	19.52	29,800	91
1035	20160	1550	10	CORVINA ST	ELM AVE	DATE AVE	Local	Asphalt	35	269	1,046	82	79	60	**81**	Mod	**81**	1810	759	2,952	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.12	6,400	85
220	20163	1550	20	CORVINA ST	DATE AVE	DAISY AVE	Local	Asphalt	35	269	1,046	71	67	60	**70**	Mod	**70**	1810	759	2,952	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.12	6,400	85
389	20164	1550	30	CORVINA ST	DAISY AVE	DONAX AVE	Local	Asphalt	35	221	860	71	61	80	**68**	Strng	**68**	1810	759	2,952	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.28	5,400	85
990	23315	1610	50	DAISY AVE	03RD ST	04TH ST	Local	Asphalt	32	671	2,386	23	52	30	**32**	Weak	**32**	1950	671	2,386	**32**	2	Selected Yr 2	60	Surface Recon + Base Rehab	53.35	127,300	95
447	24221	1670	70	DELAWARE ST	BASSWOOD AVE	ALLEY N/O BASSWOOD AVE	Local	Asphalt	32	151	537	71	56	60	**66**	Mod	**66**	2080	339	1,205	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.26	3,900	85
868	24222	1670	80	DELAWARE ST	ALLEY N/O BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	32	188	669	84	66	60	**78**	Mod	**78**	2080	339	1,205	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.88	4,600	85
301	26769	1780	10	ELDER AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	20	119	265	85	66	60	**79**	Mod	**79**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.20	2,700	85
299	26770	1780	20	ELDER AVE	ALLEY W/O 7TH ST	07TH ST	Local	Asphalt	20	107	238	77	64	60	**73**	Mod	**73**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.93	2,600	85
300	26772	1780	30	ELDER AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	105	234	74	53	60	**67**	Mod	**67**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	11.13	2,600	85
969	26771	1780	40	ELDER AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	110	244	74	53	60	**67**	Mod	**67**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.64	2,600	85
559	26768	1780	50	ELDER AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	20	102	227	78	61	60	**72**	Mod	**72**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	11.02	2,500	85
967	26773	1780	60	ELDER AVE	ALLEY W/O 8TH ST	08TH ST	Local	Asphalt	20	120	267	82	64	60	**76**	Mod	**76**	2310	663	1,474	**72**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	10.13	2,700	85
395	26783	1790	110	ELDER AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	193	708	89	69	60	**82**	Mod	**82**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.78	4,800	85
659	26774	1790	120	ELDER AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	32	189	672	82	63	60	**76**	Mod	**76**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.84	4,600	85
118	26787	1790	130	ELDER AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	32	189	672	69	48	60	**62**	Mod	**62**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.84	4,600	85
656	26788	1790	140	ELDER AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	32	187	665	78	58	60	**71**	Mod	**71**	2360	758	2,717	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	6.92	4,600	85
814	9499	1830	70	ELM AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	35	193	751	93	79	60	**88**	Mod	**88**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	84
952	9517	1830	80	ELM AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	35	189	735	92	78	60	**87**	Mod	**87**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	83
270	9515	1830	90	ELM AVE	EMORY ST	ALLEY W/O 10TH ST	Local	Asphalt	36	191	764	83	74	60	**80**	Mod	**80**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	74
1078	9516	1830	100	ELM AVE	ALLEY W/O 10TH ST	10TH ST	Local	Asphalt	36	186	744	94	83	60	**91**	Mod	**91**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	87
812	9518	1830	110	ELM AVE	10TH ST	ALLEY W/O 11TH ST	Local	Asphalt	36	193	772	78	72	60	**76**	Mod	**76**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	69
668	9519	1830	120	ELM AVE	ALLEY W/O 11TH ST	11TH ST	Local	Asphalt	36	190	760	92	86	60	**90**	Mod	**90**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.00	0	86
129	9514	1830	130	ELM AVE	11TH ST	FLORIDA ST	Local	Asphalt	37	378	1,554	89	70	60	**83**	Mod	**82**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.06	100	77
669	9520	1830	140	ELM AVE	FLORIDA ST	12TH ST	Local	Asphalt	36	383	1,532	99	90	60	**96**	Mod	**95**	2500	1,903	7,612	**87**	2	Not Selected	5	Routine Maintenance	0.07	100	92
970	27295	1850	50	EMORY ST	ELM AVE	DONAX AVE	Local	Asphalt	36	584	2,336	39	58	60	**45**	Mod	**45**	2550	584	2,336	**45**	2	Selected Yr 2	50	FWM + Thick Overlay (> 2.0 - 3.0)	29.54	69,000	93
744	27774	1870	10	ESSEX ST	GROVE AVE	FERN AVE	Local	Asphalt	34	654	2,471	79	60	60	**73**	Mod	**73**	2580	654	2,471	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.54	13,700	85
280	29147	1890	20	FERN AVE	05TH ST	ALLEY W/O CALIFORNIA ST	Local	Asphalt	32	150	533	86	71	60	**81**	Mod	**81**	2620	295	1,049	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.12	3,800	85
679	29150	1890	30	FERN AVE	ALLEY W/O CALIFORNIA ST	CALIFORNIA ST	Local	Asphalt	32	145	516	73	51	60	**66**	Mod	**65**	2620	295	1,049	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.18	3,700	85
794	29514	1930	40	FLORENCE ST	PALM (SB) AVE	CALLA AVE	Local	Asphalt	36	577	2,308	75	55	60	**68**	Mod	**68**	2750	1,162	4,649	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.42	12,500	85
1061	29507	1930	50	FLORENCE ST	CALLA AVE	CYPRESS AVE	Local	Asphalt	36	585	2,340	80	76	30	**79**	Weak	**79**	2750	1,162	4,649	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.43	12,700	84
54	29515	1930	60	FLORENCE ST	CYPRESS AVE	NORTH END	Local	Asphalt	36	182	729	46	42	60	**44**	Mod	**44**	2760	182	729	**44**	2	Selected Yr 2	50	FWM + Thick Overlay (> 2.0 - 3.0)	34.58	25,200	93
916	33007	1990	60	GROVE AVE	LOUDEN LN	ALLEY W/O EAST LN	Local	Asphalt	32	145	516	90	71	60	**84**	Mod	**84**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.17	3,700	85
759	33017	1990	70	GROVE AVE	ALLEY W/O EAST LN	EAST LN	Local	Asphalt	32	148	526	86	79	60	**84**	Mod	**84**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.22	3,800	85
363	33016	1990	80	GROVE AVE	EAST LN	ALLEY W/O CONNECTICUT ST	Local	Asphalt	32	147	523	59	77	80	**65**	Strng	**65**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.27	3,800	85

City of Imperial Beach, CA

Appendix C - Rehab Plan by Year

																		Segment						Projects				$1.00M/Year Budget					
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
897	33015	1990	90	GROVE AVE	ALLEY W/O CONNECTICUT ST	CONNECTICUT ST	Local	Asphalt	32	143	508	59	68	60	**62**	Mod	**62**	2870	583	2,073	**74**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	7.28	3,700	85
358	34471	2040	20	HEMLOCK AVE	10TH ST	11TH ST	Local	Asphalt	32	671	2,386	98	89	60	**95**	Mod	**95**	2990	1,639	5,828	**87**	2	Not Selected	5	Routine Maintenance	0.04	100	91
512	34470	2040	30	HEMLOCK AVE	11TH ST	ADELFA CT	Local	Asphalt	32	968	3,442	87	74	60	**83**	Mod	**82**	2990	1,639	5,828	**87**	2	Not Selected	5	Routine Maintenance	0.06	200	77
1072	35788	2080	10	HOLLY AVE	09TH ST	10TH ST	Local	Asphalt	36	665	2,660	52	61	30	**55**	Weak	**54**	3040	1,332	5,032	**54**	2	Selected Yr 2	43	EM + Moderate Overlay (2.0 - 3.0) + RR	24.81	66,000	91
409	35793	2080	20	HOLLY AVE	10TH ST	11TH ST	Local	Asphalt	32	667	2,372	55	54	60	**55**	Mod	**54**	3040	1,332	5,032	**54**	2	Selected Yr 2	43	EM + Moderate Overlay (2.0 - 3.0) + RR	25.26	59,900	91
349	208259	2090	20	IMPERIAL BEACH BLVD	OCEAN BLVD	SEACOAST DR	Local	Asphalt	63	205	1,435	80	61	60	**74**	Mod	**73**	3060	205	1,435	**73**	2	Selected Yr 2	23	Surface Trtmnt / Chip Seal + RR	5.57	8,000	85
831	20037	2090	180	IMPERIAL BEACH BLVD	CONNECTICUT ST	ALLEY W/O 7TH ST	Arterial	Asphalt	54	118	708	93	80	60	**89**	Mod	**88**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.82	2,000	85
686	20038	2090	190	IMPERIAL BEACH BLVD	ALLEY W/O 7TH ST	07TH ST (N)	Arterial	Asphalt	58	109	703	80	75	60	**78**	Mod	**78**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.85	2,000	85
20	20041	2090	200	IMPERIAL BEACH BLVD	07TH ST (N)	07TH ST (S)	Arterial	Asphalt	58	39	251	81	67	60	**77**	Mod	**76**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.79	700	85
8	20040	2090	210	IMPERIAL BEACH BLVD	07TH ST	ALLEY W/O DELAWARE ST	Arterial	Asphalt	58	66	425	83	66	60	**77**	Mod	**77**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.59	1,100	85
824	20039	2090	220	IMPERIAL BEACH BLVD	ALLEY W/O DELAWARE ST	DELAWARE ST	Arterial	Asphalt	59	106	695	92	78	60	**88**	Mod	**87**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.73	1,900	85
279	20032	2090	230	IMPERIAL BEACH BLVD	DELAWARE ST	ALLEY W/O 8TH ST	Arterial	Asphalt	59	102	669	91	75	60	**86**	Mod	**86**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.69	1,800	85
9	20042	2090	240	IMPERIAL BEACH BLVD	ALLEY W/O 8TH ST	08TH ST	Arterial	Asphalt	59	126	826	87	73	60	**82**	Mod	**82**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.78	2,300	85
689	20023	2090	250	IMPERIAL BEACH BLVD	08TH ST	09TH ST	Arterial	Asphalt	57	688	4,358	88	69	60	**81**	Mod	**81**	3090	1,354	8,634	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.71	11,800	85
962	20045	2090	280	IMPERIAL BEACH BLVD	EMORY ST	ALLEY W/O 10TH ST	Arterial	Asphalt	60	189	1,260	55	68	60	**59**	Mod	**58**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	28.02	35,300	90
836	20048	2090	290	IMPERIAL BEACH BLVD	ALLEY W/O 10TH ST	IVY LN	Arterial	Asphalt	55	79	483	52	70	60	**58**	Mod	**58**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	32.11	15,500	90
425	20046	2090	300	IMPERIAL BEACH BLVD	IVY LN	10TH ST	Arterial	Asphalt	56	112	697	48	63	60	**53**	Mod	**53**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	29.99	20,900	90
219	193066	2090	310	IMPERIAL BEACH BLVD	10TH ST	55 ft e/o 10TH ST	Arterial	Asphalt	56	55	343	49	63	60	**54**	Mod	**53**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	34.14	11,700	90
745	193067	2090	320	IMPERIAL BEACH BLVD	55 ft e/o 10TH ST	ALLEY W/O 11TH ST	Arterial	Asphalt	48	140	746	57	67	60	**60**	Mod	**60**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	30.01	22,400	90
23	20050	2090	330	IMPERIAL BEACH BLVD	ALLEY W/O 11TH ST	PRIVATE RD	Arterial	Asphalt	55	139	850	52	50	60	**51**	Mod	**51**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	29.31	24,900	90
834	20051	2090	340	IMPERIAL BEACH BLVD	PRIVATE RD	11TH ST (N)	Arterial	Asphalt	60	48	320	32	35	80	**33**	Strng	**33**	3110	762	4,698	**54**	2	Selected Yr 2	40	EM + Moderate Overlay (2.0 - 3.0)	34.68	11,100	91
622	43456	2170	10	LOUDEN LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	644	2,290	84	66	60	**78**	Mod	**78**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.45	5,600	81
757	43457	2170	20	LOUDEN LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	31	664	2,287	88	75	60	**84**	Mod	**84**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.45	5,600	81
829	43455	2170	30	LOUDEN LN	GROVE AVE	FERN AVE	Local	Asphalt	32	659	2,343	91	71	60	**84**	Mod	**84**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.43	5,700	81
534	43458	2170	40	LOUDEN LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	35	699	2,719	90	70	60	**83**	Mod	**83**	3190	2,666	9,639	**82**	2	Selected Yr 2	10	Prvntv Mntnc / Slurry	2.43	6,600	81
481	28944	2200	130	PALM (SB) AVE	RAINBOW DR	PRIVATE RD (124 ft w/o CAROLINA)	Collector	Asphalt	53	396	2,333	98	89	60	**95**	Mod	**95**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.04	100	93
899	28954	2200	140	PALM (SB) AVE	PRIVATE RD (124 ft w/o CAROLINA)	CAROLINA ST	Collector	Asphalt	44	92	450	91	74	60	**86**	Mod	**85**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.00	0	83
611	28953	2200	160	PALM (SB) AVE	CAROLINA ST	PRIVATE RD	Collector	Asphalt	55	166	1,015	97	89	60	**94**	Mod	**94**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.00	0	92
92	28956	2200	170	PALM (SB) AVE	PRIVATE RD	07TH ST	Collector	Asphalt	57	187	1,184	77	59	60	**71**	Mod	**71**	3240	841	4,982	**88**	2	Not Selected	5	Routine Maintenance	0.00	0	67
965	28952	2210	10	PALM (SB) AVE	07TH ST	DELAWARE ST	Collector	Asphalt	30	387	1,290	12	65	60	**30**	Mod	**29**	3260	781	2,034	**31**	2	Selected Yr 2	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	40.07	51,700	93
46	28957	2210	20	PALM (SB) AVE	DELAWARE ST	PALM (SB) AVE	Collector	Asphalt	17	394	743	26	50	80	**34**	Strng	**34**	3260	781	2,034	**31**	2	Selected Yr 2	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	29.73	22,100	93
666	1942	1110	50	07TH ST	PALM (SB) AVE	STATE ROUTE 75	Local	Asphalt	46	212	1,084	81	62	60	**74**	Mod	**74**	1170	212	1,084	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.09	6,600	86
10	2104	1130	10	08TH ST	GROVE AVE	DELAWARE ST	Local	Asphalt	34	1,025	3,873	81	62	60	**75**	Mod	**75**	1200	1,025	3,873	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.32	20,600	86
295	2108	1140	10	08TH ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Local	Asphalt	45	448	2,240	79	72	60	**77**	Mod	**77**	1210	1,321	6,014	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,200	86
542	2109	1140	20	08TH ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	45	429	2,145	69	80	60	**73**	Mod	**73**	1210	1,321	6,014	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.50	11,800	86
538	2110	1140	30	08TH ST	ELDER AVE	ENCINA AVE	Local	Asphalt	33	444	1,628	67	84	30	**72**	Weak	**72**	1210	1,321	6,014	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.77	9,400	86
636	2686	1220	50	11TH ST	DONAX AVE	PALM (SB) AVE	Collector	Asphalt	62	578	3,982	80	66	60	**75**	Mod	**75**	1370	578	3,982	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.57	22,200	88
950	3009	1280	40	15TH (SB) ST	HOLLY AVE	GROVE AVE	Local	Asphalt	44	494	2,415	74	53	60	**67**	Mod	**67**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.42	13,100	86
811	3012	1280	50	15TH (SB) ST	GROVE AVE	FERN AVE	Local	Asphalt	44	667	3,261	80	64	60	**75**	Mod	**74**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.30	17,300	86
126	3007	1280	60	15TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	44	489	2,391	86	67	60	**79**	Mod	**79**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.44	13,000	86
808	150186	1280	70	15TH (SB) ST	ALLEY S/O IMPERIAL BEACH BLVD	NORTH END	Local	Asphalt	44	142	693	88	69	60	**82**	Mod	**82**	1500	1,792	8,761	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.64	4,600	86
91	78454	1320	10	ARRIBA AVENIDA	09TH ST	EAST END	Local	Asphalt	38	366	1,545	44	53	80	**47**	Strng	**47**	1540	366	1,545	**47**	3	Selected Yr 3	46	EM + Moderate Overlay (2.0 - 3.0) + RR	28.86	44,600	92
722	132151	1380	10	BOULEVARD AVE	07TH ST	DELAWARE ST	Local	Asphalt	20	389	865	70	62	60	**68**	Mod	**68**	1600	789	1,754	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.55	4,800	86
450	132152	1380	20	BOULEVARD AVE	DELAWARE ST	08TH ST	Local	Asphalt	20	400	889	86	78	60	**83**	Mod	**83**	1600	789	1,754	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.51	4,900	86
929	14610	1400	10	CALIFORNIA ST	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	645	2,293	89	70	60	**82**	Mod	**82**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,500	86
1053	14609	1400	20	CALIFORNIA ST	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	660	2,347	86	67	60	**80**	Mod	**80**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,800	86
533	14608	1400	30	CALIFORNIA ST	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	75	73	60	**75**	Mod	**74**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	12,800	86
14	14611	1400	40	CALIFORNIA ST	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	700	2,800	74	53	60	**67**	Mod	**67**	1620	2,665	9,787	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.32	14,900	86
435	14628	1430	10	CALLA AVE	07TH ST	DELAWARE ST	Local	Asphalt	35	379	1,474	79	62	60	**74**	Mod	**73**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.83	8,600	86
304	14629	1430	20	CALLA AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	383	1,532	76	61	60	**72**	Mod	**72**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.81	8,900	86
38	14630	1430	30	CALLA AVE	08TH ST	09TH ST	Local	Asphalt	42	376	1,755	63	58	60	**61**	Mod	**61**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.64	9,900	86
231	14627	1430	40	CALLA AVE	09TH ST	EMORY ST	Local	Asphalt	37	381	1,566	86	89	60	**87**	Mod	**87**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.75	9,000	86
369	14633	1430	50	CALLA AVE	EMORY ST	10TH ST	Local	Asphalt	41	378	1,722	78	71	60	**76**	Mod	**76**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.63	9,700	86
646	14634	1430	60	CALLA AVE	10TH ST	11TH ST	Local	Asphalt	36	381	1,524	79	80	30	**79**	Weak	**79**	1660	2,278	9,573	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.84	8,900	86
69	18572	1520	10	CITRUS AVE	ALABAMA ST	CORVINA ST	Local	Asphalt	33	749	2,747	75	75	60	**75**	Mod	**75**	1770	749	2,747	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	4.51	12,400	86
164	23123	1580	30	CYPRESS AVE	DELAWARE ST	ALLEY W/O 8TH ST	Local	Asphalt	36	191	764	50	43	60	**48**	Mod	**47**	1850	191	764	**47**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	33.76	25,800	94
904	24762	1710	10	DONAX AVE	WEST END	CAROLINA ST	Local	Asphalt	33	728	2,669	75	75	60	**75**	Mod	**75**	2130	728	2,669	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.43	14,500	86
1002	25777	1760	10	EBONY AVE	09TH ST	ALLEY W/O EMORY ST	Local	Asphalt	32	187	665	64	36	60	**55**	Mod	**55**	2240	375	1,354	**55**	3	Selected Yr 3	40	EM + Moderate Overlay (2.0 - 3.0)	28.12	18,700	92
1003	25788	1760	20	EBONY AVE	ALLEY W/O EMORY ST	EMORY ST	Local	Asphalt	33	188	689	56	54	60	**56**	Mod	**56**	2240	375	1,354	**55**	3	Selected Yr 3	40	EM + Moderate Overlay (2.0 - 3.0)	27.85	19,200	92
405	9501	1820	90	ELM AVE	05TH ST	CAROLINA ST	Local	Asphalt	38	982	4,147	44	77	30	**55**	Weak	**54**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	24.36	101,000	92
1075	9500	1820	100	ELM AVE	CAROLINA ST	CONNECTICUT ST	Local	Asphalt	36	167	668	69	84	60	**74**	Mod	**74**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	28.73	19,200	92
268	9503	1820	110	ELM AVE	CONNECTICUT ST	ALLEY W/O 7TH ST	Local	Asphalt	33	103	378	49	58	60	**52**	Mod	**52**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	32.83	12,400	92

City of Imperial Beach, CA

Appendix C - Rehab Plan by Year

												Segment						Projects				$1.00M/Year Budget										
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
519	9502	1820	120	ELM AVE	ALLEY W/O 7TH ST	ENCINA AVE	Local	Asphalt	34	86	325	62	49	60	**57**	Mod	**57**	2480	1,338	5,518	**57**	3	Selected Yr 3	43	EM + Moderate Overlay (2.0 - 3.0) + RR	34.47	11,200	92
377	27288	1850	60	EMORY ST	DONAX AVE	PRIVATE RD	Local	Asphalt	38	373	1,575	64	64	60	**64**	Mod	**64**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.78	9,100	86
635	27297	1850	70	EMORY ST	PRIVATE RD	PALM (SB) AVE	Local	Asphalt	38	204	861	65	66	60	**65**	Mod	**65**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.50	5,600	86
503	27296	1850	80	EMORY ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	36	398	1,592	78	59	60	**72**	Mod	**72**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.84	9,300	86
494	27298	1850	90	EMORY ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	37	182	748	83	75	60	**81**	Mod	**80**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.68	5,000	86
633	27289	1850	100	EMORY ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	37	180	740	87	69	60	**81**	Mod	**81**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.62	4,900	86
770	27300	1850	110	EMORY ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	401	1,649	85	70	60	**80**	Mod	**80**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.76	9,500	86
27	27299	1850	120	EMORY ST	CYPRESS AVE	PRIVATE RD	Local	Asphalt	42	402	1,876	83	64	60	**77**	Mod	**77**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.60	10,500	86
439	27301	1850	130	EMORY ST	PRIVATE RD	NORTH END	Local	Asphalt	45	56	280	84	81	60	**83**	Mod	**83**	2560	2,196	9,322	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	9.64	2,700	86
1019	29570	1940	20	FLORIDA ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Local	Asphalt	33	489	1,793	70	72	60	**71**	Mod	**71**	2780	666	2,521	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.63	10,100	86
80	29569	1940	30	FLORIDA ST	ALLEY S/O IMPERIAL BEACH BLVD	IMPERIAL BEACH BLVD	Local	Asphalt	37	177	728	92	76	60	**87**	Mod	**87**	2780	666	2,521	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.60	4,800	86
513	34473	2050	10	HEMLOCK AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	73	67	60	**71**	Mod	**71**	3000	1,340	5,360	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.45	14,800	86
262	34474	2050	20	HEMLOCK AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	661	2,644	83	64	60	**77**	Mod	**77**	3000	1,340	5,360	**74**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.48	14,500	86
521	35794	2080	30	HOLLY AVE	11TH ST	12TH ST	Local	Asphalt	32	770	2,738	78	59	60	**72**	Mod	**72**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.44	14,900	86
130	35792	2080	40	HOLLY AVE	12TH ST	13TH (SB) ST	Local	Asphalt	32	567	2,016	74	53	60	**67**	Mod	**67**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.60	11,300	86
809	35795	2080	50	HOLLY AVE	13TH (SB) ST	14TH ST	Local	Asphalt	36	679	2,716	81	71	60	**78**	Mod	**78**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.34	14,500	86
1071	35796	2080	60	HOLLY AVE	14TH ST	15TH (SB) ST	Local	Asphalt	36	659	2,636	87	68	60	**80**	Mod	**80**	3050	2,675	10,106	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.39	14,200	86
963	20022	2090	260	IMPERIAL BEACH BLVD	09TH ST	ALLEY W/O EMORY ST	Arterial	Asphalt	58	187	1,205	62	55	60	**60**	Mod	**60**	3100	377	2,451	**48**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	36.67	44,200	94
286	20047	2090	270	IMPERIAL BEACH BLVD	ALLEY W/O EMORY ST	EMORY ST	Arterial	Asphalt	59	190	1,246	26	60	60	**37**	Mod	**37**	3100	377	2,451	**48**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	36.53	45,500	94
504	38114	2130	10	IRIS AVE	WEST END	10TH ST	Local	Asphalt	40	198	880	90	71	60	**84**	Mod	**84**	3160	863	3,540	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	6.25	5,500	86
364	38113	2130	20	IRIS AVE	10TH ST	11TH ST	Local	Asphalt	36	665	2,660	72	74	60	**73**	Mod	**72**	3160	863	3,540	**75**	3	Selected Yr 3	23	Surface Trtmnt / Chip Seal + RR	5.38	14,300	86
397	38110	2130	30	IRIS AVE	11TH ST	13TH (SB) ST	Local	Asphalt	36	1,338	5,353	40	61	60	**47**	Mod	**47**	3170	1,338	5,353	**47**	3	Selected Yr 3	50	FWM + Thick Overlay (> 2.0 - 3.0)	28.81	154,200	94
581	28936	2200	20	PALM (SB) AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Collector	Asphalt	45	137	685	91	73	60	**85**	Mod	**85**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.63	1,800	82
59	28932	2200	30	PALM (SB) AVE	ALLEY E/O SEASIDE DR	02ND ST	Collector	Asphalt	45	529	2,645	83	66	60	**77**	Mod	**77**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.65	7,000	82
573	28937	2200	40	PALM (SB) AVE	02ND ST	SILVER STRAND BLVD	Collector	Asphalt	45	351	1,755	86	67	60	**80**	Mod	**80**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.68	4,700	82
326	28938	2200	50	PALM (SB) AVE	SILVER STRAND BLVD	03RD ST	Collector	Asphalt	45	306	1,529	83	64	60	**77**	Mod	**77**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.68	4,100	82
202	28931	2200	60	PALM (SB) AVE	03RD ST	ALABAMA ST	Collector	Asphalt	52	180	1,042	94	82	60	**90**	Mod	**89**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.69	2,800	82
728	28946	2200	70	PALM (SB) AVE	ALABAMA ST	04TH ST	Collector	Asphalt	60	476	3,174	92	79	60	**88**	Mod	**88**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.61	8,300	82
591	28948	2200	80	PALM (SB) AVE	04TH ST	A ST	Collector	Asphalt	46	153	783	93	80	60	**89**	Mod	**89**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.68	2,100	82
203	28947	2200	90	PALM (SB) AVE	A ST	CORVINA ST	Collector	Asphalt	47	120	625	79	82	60	**80**	Mod	**80**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.72	1,700	82
988	28945	2200	100	PALM (SB) AVE	CORVINA ST	SEA VILLAGE DR	Collector	Asphalt	60	239	1,595	89	74	60	**84**	Mod	**84**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.63	4,200	82
351	28949	2200	110	PALM (SB) AVE	SEA VILLAGE DR	05TH ST	Collector	Asphalt	60	389	2,592	84	75	60	**81**	Mod	**81**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.62	6,800	82
480	28950	2200	120	PALM (SB) AVE	05TH ST	RAINBOW DR	Collector	Asphalt	43	467	2,231	92	77	60	**87**	Mod	**87**	3230	3,347	18,657	**83**	3	Selected Yr 3	10	Prvntv Mntnc / Slurry	2.64	5,900	82
818	705	1000	60	02ND ST	ALLEY N/O ELKWOOD AVE	ELDER AVE	Local	Asphalt	36	128	512	88	69	60	**82**	Mod	**82**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.23	3,700	87
894	708	1000	70	02ND ST	ELDER AVE	ALLEY N/O ELDER AVE	Local	Asphalt	37	130	534	80	60	60	**73**	Mod	**73**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.11	3,800	87
205	709	1000	80	02ND ST	ALLEY N/O ELDER AVE	EVERGREEN AVE	Local	Asphalt	37	133	547	94	82	60	**90**	Mod	**90**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.13	3,900	87
70	700	1000	90	02ND ST	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Local	Asphalt	37	134	551	82	85	60	**83**	Mod	**83**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.08	3,900	87
26	701	1000	100	02ND ST	ALLEY N/O EVERGREEN AVE	ELM AVE	Local	Asphalt	36	134	536	81	70	60	**78**	Mod	**78**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.09	3,800	87
61	713	1000	110	02ND ST	ELM AVE	ALLEY N/O ELM AVE	Local	Asphalt	37	128	526	74	80	60	**76**	Mod	**76**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.22	3,800	87
986	714	1000	120	02ND ST	ALLEY N/O ELM AVE	DATE AVE	Local	Asphalt	36	129	516	75	66	60	**72**	Mod	**72**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.16	3,700	87
588	712	1000	130	02ND ST	DATE AVE	ALLEY N/O DATE AVE	Local	Asphalt	36	132	528	76	64	60	**72**	Mod	**72**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.20	3,800	87
197	711	1000	140	02ND ST	ALLEY N/O DATE AVE	DAISY AVE	Local	Asphalt	36	132	528	74	78	60	**76**	Mod	**75**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.20	3,800	87
585	716	1000	150	02ND ST	DAISY AVE	ALLEY N/O DAISY AVE	Local	Asphalt	36	134	537	70	73	60	**71**	Mod	**71**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.08	3,800	87
997	715	1000	160	02ND ST	ALLEY N/O DAISY AVE	DONAX AVE	Local	Asphalt	36	130	520	73	57	60	**67**	Mod	**67**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.11	3,700	87
194	710	1000	170	02ND ST	DONAX AVE	DAHLIA AVE	Local	Asphalt	36	263	1,052	76	65	60	**73**	Mod	**72**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.08	6,400	87
457	717	1000	180	02ND ST	DAHLIA AVE	PALM (SB) AVE	Local	Asphalt	36	273	1,092	80	84	60	**81**	Mod	**81**	1010	1,980	7,979	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.04	6,600	87
879	1000	1010	10	03RD ST	CASPIAN WAY	IMPERIAL BEACH BLVD	Local	Asphalt	24	383	1,021	84	65	60	**78**	Mod	**78**	1020	383	1,021	**78**	4	Not Selected	23	Surface Trtmnt / Chip Seal + RR	6.17	6,300	87
989	1013	1010	120	03RD ST	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	36	132	528	76	64	60	**72**	Mod	**72**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.77	4,100	87
319	1012	1010	130	03RD ST	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	36	129	516	71	76	60	**73**	Mod	**72**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.95	4,100	87
45	1014	1010	140	03RD ST	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	36	133	532	74	77	60	**75**	Mod	**75**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.89	4,200	87
576	1011	1010	150	03RD ST	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	36	130	520	70	68	60	**70**	Mod	**69**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.88	4,100	87
575	1016	1010	160	03RD ST	DAISY AVE	ALLEY N/O DAISY AVE	Collector	Asphalt	36	132	528	75	75	60	**75**	Mod	**75**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.77	4,100	87
291	1015	1010	170	03RD ST	ALLEY N/O DAISY AVE	DONAX AVE	Collector	Asphalt	36	133	532	80	85	60	**81**	Mod	**81**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.89	4,200	87
331	1010	1010	180	03RD ST	DONAX AVE	DAHLIA AVE	Collector	Asphalt	36	260	1,041	80	86	60	**82**	Mod	**82**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.72	7,000	87
200	1017	1010	190	03RD ST	DAHLIA AVE	PALM (SB) AVE	Collector	Asphalt	36	277	1,106	84	65	60	**78**	Mod	**77**	1040	1,326	5,304	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.60	7,300	87
630	157654	1170	10	09TH ST	SEA PARK DR	SEA VIEW DR	Local	Asphalt	60	213	1,421	86	67	60	**79**	Mod	**79**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.70	8,100	87
488	2372	1170	20	09TH ST	SEA VIEW DR	ARRIBA AVENIDA	Local	Asphalt	60	317	2,115	83	65	60	**77**	Mod	**77**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.39	11,400	87
912	2374	1170	30	09TH ST	ARRIBA AVENIDA	ONEONTA AVE	Local	Asphalt	60	159	1,060	82	71	60	**78**	Mod	**78**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.04	6,400	87
267	2375	1170	40	09TH ST	ONEONTA AVE	HOLLY AVE (E)	Local	Asphalt	58	153	986	87	76	60	**83**	Mod	**83**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.98	5,900	87
516	2373	1170	50	09TH ST	HOLLY AVE (E)	HOLLY AVE	Local	Asphalt	58	106	683	57	40	60	**51**	Mod	**51**	1250	948	6,266	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.73	4,600	87
772	2569	1200	60	10TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	397	2,030	63	67	60	**64**	Mod	**64**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.42	11,000	87
385	2556	1200	70	10TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	36	182	728	98	89	60	**95**	Mod	**95**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.59	4,800	87

City of Imperial Beach, CA

Appendix C - Rehab Plan by Year

													Segment						Projects				$1.00M/Year Budget									
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
766	2557	1200	80	10TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	176	705	87	82	60	**86**	Mod	**85**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.67	4,700	87
921	2571	1200	90	10TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	37	400	1,644	74	60	60	**70**	Mod	**70**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.66	9,300	87
353	2570	1200	100	10TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	40	589	2,618	85	76	60	**82**	Mod	**82**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.35	14,000	87
1028	2572	1200	110	10TH ST	CHERRY AVE	BOULEVARD AVE	Local	Asphalt	62	134	926	83	64	60	**77**	Mod	**77**	1340	1,879	8,651	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.04	5,600	87
165	18132	1490	50	CHERRY AVE	08TH ST	ALLEY W/O 9TH ST	Local	Asphalt	37	188	773	46	19	60	**37**	Mod	**37**	1740	188	773	**37**	4	Selected Yr 4	56	FWM + Thick Overlay (> 2.0 - 3.0) + RR	44.11	34,100	95
412	20131	1540	10	CORTEZ AVE	OCEAN BLVD	SEACOAST DR	Local	Asphalt	42	200	934	91	74	60	**86**	Mod	**86**	1800	200	934	**86**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.36	2,200	84
998	23273	1590	60	DAHLIA AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	90	74	60	**85**	Mod	**85**	1910	658	2,340	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.44	5,700	84
67	23316	1610	30	DAISY AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	659	2,343	85	85	60	**85**	Mod	**85**	1930	659	2,343	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.43	5,700	84
862	23500	1620	40	DATE AVE	02ND ST	03RD ST	Local	Asphalt	32	660	2,348	36	77	60	**49**	Mod	**49**	1990	660	2,348	**49**	4	Selected Yr 4	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.16	70,800	95
996	24758	1690	30	DONAX AVE	02ND ST	03RD ST	Local	Asphalt	29	659	2,124	93	78	60	**88**	Mod	**88**	2110	1,317	4,463	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.45	5,200	85
991	24755	1690	40	DONAX AVE	03RD ST	04TH ST	Local	Asphalt	32	658	2,340	87	74	60	**83**	Mod	**83**	2110	1,317	4,463	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.44	5,700	85
738	26934	1800	10	ELKWOOD AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	137	488	62	31	60	**52**	Mod	**52**	2380	233	829	**59**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	29.12	14,200	93
348	26935	1800	20	ELKWOOD AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	96	341	77	57	60	**71**	Mod	**70**	2380	233	829	**59**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	32.23	11,000	93
454	9495	1820	10	ELM AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	36	137	548	60	40	60	**53**	Mod	**53**	2440	264	1,056	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	29.18	16,000	93
871	9496	1820	20	ELM AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	36	127	508	70	46	60	**62**	Mod	**62**	2440	264	1,056	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	29.53	15,000	93
953	9494	1820	30	ELM AVE	SEACOAST DR	02ND ST	Local	Asphalt	32	664	2,361	43	67	60	**51**	Mod	**51**	2450	1,322	4,993	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	24.27	57,300	93
1080	9497	1820	40	ELM AVE	02ND ST	03RD ST	Local	Asphalt	36	658	2,632	55	78	60	**62**	Mod	**62**	2450	1,322	4,993	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	23.74	62,500	93
643	29133	1900	110	FERN AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	33	167	612	59	39	60	**53**	Mod	**53**	2680	334	1,225	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.57	17,500	93
248	29138	1900	120	FERN AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	33	167	612	63	61	60	**62**	Mod	**62**	2680	334	1,225	**57**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.58	17,500	93
797	29513	1930	20	FLORENCE ST	ELM AVE	DONAX AVE	Local	Asphalt	36	580	2,320	60	43	60	**54**	Mod	**54**	2740	1,162	6,200	**57**	4	Selected Yr 4	36	Edge Mill + Thin Overlay (< 2.0) + RR	21.85	50,700	91
940	29512	1930	30	FLORENCE ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	60	582	3,880	62	54	80	**59**	Strng	**59**	2740	1,162	6,200	**57**	4	Selected Yr 4	36	Edge Mill + Thin Overlay (< 2.0) + RR	20.10	78,000	91
1057	33013	2000	20	GROVE AVE	07TH ST	DELAWARE ST	Local	Asphalt	34	359	1,355	51	54	60	**52**	Mod	**52**	2890	626	2,394	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	23.47	31,800	93
614	33019	2000	30	GROVE AVE	DELAWARE ST	08TH ST	Local	Asphalt	35	267	1,038	66	69	60	**67**	Mod	**67**	2890	626	2,394	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	23.98	24,900	93
944	33034	2020	120	GROVE AVE	GEORGIA ST	ALLEY W/O 14TH ST	Collector	Asphalt	32	164	583	66	70	30	**67**	Weak	**67**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.37	4,300	87
514	33029	2020	130	GROVE AVE	ALLEY W/O 14TH ST	14TH ST	Collector	Asphalt	32	158	562	84	67	60	**79**	Mod	**78**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.47	4,200	87
803	33036	2020	140	GROVE AVE	14TH ST	ALLEY W/O GRANGER ST	Collector	Asphalt	32	165	586	88	69	60	**82**	Mod	**82**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.34	4,300	87
123	33037	2020	150	GROVE AVE	ALLEY W/O GRANGER ST	GRANGER ST	Collector	Asphalt	30	163	544	80	66	60	**75**	Mod	**75**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	7.54	4,100	87
1067	33035	2020	160	GROVE AVE	GRANGER ST	15TH (SB) ST	Collector	Asphalt	33	334	1,225	86	67	60	**80**	Mod	**80**	2960	984	3,500	**77**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.45	7,900	87
885	20061	2090	470	IMPERIAL BEACH BLVD	13TH (SB) ST	ALLEY W/O GEORGIA ST	Arterial	Asphalt	56	188	1,170	62	47	60	**57**	Mod	**57**	3130	540	3,463	**60**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.37	33,200	93
732	20064	2090	480	IMPERIAL BEACH BLVD	ALLEY W/O GEORGIA ST	GEORGIA ST	Arterial	Asphalt	57	162	1,026	71	75	60	**72**	Mod	**72**	3130	540	3,463	**60**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.65	29,400	93
883	20059	2090	500	IMPERIAL BEACH BLVD	GEORGIA ST	EAST END	Arterial	Asphalt	60	190	1,267	51	57	60	**53**	Mod	**53**	3130	540	3,463	**60**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	28.02	35,500	93
357	38105	2120	10	IRIS AVE	WEST END	DELAWARE ST	Local	Asphalt	41	240	1,095	76	64	60	**72**	Mod	**72**	3150	624	2,631	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	6.12	6,700	87
90	38109	2120	20	IRIS AVE	DELAWARE ST	08TH ST	Local	Asphalt	36	384	1,536	85	67	60	**79**	Mod	**79**	3150	624	2,631	**76**	4	Selected Yr 4	23	Surface Trtmnt / Chip Seal + RR	5.79	8,900	87
751	38111	2140	10	IRIS AVE	TOWER RD	14TH ST	Collector	Asphalt	32	605	2,153	52	63	60	**56**	Mod	**56**	3180	1,286	4,497	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	27.55	59,300	93
399	38112	2140	20	IRIS AVE	14TH ST	15TH (SB) ST	Collector	Asphalt	31	681	2,344	67	49	60	**61**	Mod	**60**	3180	1,286	4,497	**58**	4	Selected Yr 4	40	EM + Moderate Overlay (2.0 - 3.0)	27.47	64,400	93
891	389	2250	90	SEACOAST DR	EBONY AVE	ALLEY N/O EBONY AVE	Collector	Asphalt	34	132	499	88	69	60	**82**	Mod	**81**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.61	1,300	84
602	388	2250	100	SEACOAST DR	ALLEY N/O EBONY AVE	ELKWOOD AVE	Collector	Asphalt	40	133	591	81	62	80	**75**	Strng	**74**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.54	1,500	84
1014	390	2250	110	SEACOAST DR	ELKWOOD AVE	ALLEY N/O ELKWOOD AVE	Collector	Asphalt	33	130	477	83	64	60	**77**	Mod	**77**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.52	1,200	84
136	387	2250	120	SEACOAST DR	ALLEY N/O ELKWOOD AVE	ELDER AVE	Collector	Asphalt	33	131	480	96	87	60	**93**	Mod	**93**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.50	1,200	84
414	392	2250	130	SEACOAST DR	ELDER AVE	ALLEY N/O ELDER AVE	Collector	Asphalt	40	130	579	98	89	60	**95**	Mod	**95**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.59	1,500	84
600	391	2250	140	SEACOAST DR	ALLEY N/O ELDER AVE	EVERGREEN AVE	Collector	Asphalt	40	136	603	93	79	60	**88**	Mod	**88**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.49	1,500	84
878	393	2250	150	SEACOAST DR	EVERGREEN AVE	ALLEY N/O EVERGREEN AVE	Collector	Asphalt	40	129	573	100	90	60	**97**	Mod	**96**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.62	1,500	84
456	383	2250	160	SEACOAST DR	ALLEY N/O EVERGREEN AVE	ELM AVE	Collector	Asphalt	42	133	621	100	90	60	**97**	Mod	**96**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.58	1,600	84
455	398	2250	170	SEACOAST DR	ELM AVE	ALLEY N/O ELM AVE	Collector	Asphalt	41	125	571	92	76	60	**86**	Mod	**86**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.63	1,500	84
713	397	2250	180	SEACOAST DR	ALLEY N/O ELM AVE	DATE AVE	Collector	Asphalt	40	136	603	87	69	60	**81**	Mod	**81**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.49	1,500	84
175	399	2250	190	SEACOAST DR	DATE AVE	ALLEY N/O DATE AVE	Collector	Asphalt	40	126	558	94	82	60	**90**	Mod	**90**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.51	1,400	84
566	396	2250	200	SEACOAST DR	ALLEY N/O DATE AVE	DAISY AVE	Collector	Asphalt	40	138	613	97	88	60	**94**	Mod	**94**	3320	1,579	6,769	**88**	4	Not Selected	10	Prvntv Mntnc / Slurry	2.61	1,600	84
793	58293	2260	10	SILVER STRAND BLVD	PALM (SB) AVE	CITRUS AVE	Local	Asphalt	46	279	1,428	91	73	60	**85**	Mod	**85**	3360	279	1,428	**85**	4	Selected Yr 4	10	Prvntv Mntnc / Slurry	2.38	3,400	84
1023	1576	1080	10	05TH ST	CARNATION AVE	CALLA AVE	Local	Asphalt	31	378	1,302	83	71	60	**79**	Mod	**79**	1130	945	3,507	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.07	7,900	88
746	1586	1080	20	05TH ST	CARNATION AVE	CYPRESS AVE	Local	Asphalt	35	368	1,431	79	82	60	**80**	Mod	**80**	1130	945	3,507	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.87	8,400	88
1042	1587	1080	30	05TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	35	199	774	77	57	60	**70**	Mod	**70**	1130	945	3,507	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.59	5,100	88
653	2105	1120	10	08TH ST	IRIS AVE	HEMLOCK AVE	Local	Asphalt	32	331	1,178	86	81	60	**84**	Mod	**84**	1190	587	2,089	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.03	7,100	88
1039	2106	1120	20	08TH ST	HEMLOCK AVE	ONEONTA AVE	Local	Asphalt	32	256	910	76	56	60	**70**	Mod	**70**	1190	587	2,089	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.37	5,800	88
293	2113	1160	10	08TH ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	46	141	721	86	67	60	**80**	Mod	**80**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.52	4,700	88
847	2103	1160	20	08TH ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	51	178	1,009	76	56	60	**69**	Mod	**69**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.05	6,100	88
437	2102	1160	30	08TH ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	36	180	720	83	65	60	**77**	Mod	**77**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.67	4,800	88
34	2118	1160	40	08TH ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	36	401	1,604	79	65	80	**74**	Strng	**74**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.74	9,200	88
169	2116	1160	50	08TH ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	36	577	2,308	81	64	60	**75**	Mod	**75**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.50	12,700	88
712	2117	1160	60	08TH ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	36	579	2,316	80	85	60	**82**	Mod	**82**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.48	12,700	88
867	2119	1160	70	08TH ST	BASSWOOD AVE	BOULEVARD AVE	Local	Asphalt	36	192	768	92	77	60	**87**	Mod	**87**	1240	2,248	9,446	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.64	5,100	88
807	2377	1170	60	09TH ST	HOLLY AVE	BEVERLY AVE	Local	Asphalt	58	132	851	56	55	60	**56**	Mod	**55**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	25.37	21,600	94
1077	2378	1170	70	09TH ST	BEVERLY AVE	GROVE AVE (E)	Local	Asphalt	58	266	1,714	51	82	60	**61**	Mod	**61**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	23.22	39,800	94

City of Imperial Beach, CA

Appendix C - Rehab Plan by Year

												Segment						Projects					$1.00M/Year Budget							
GISID	Agency ID	Street Number	Block Number	On Street	From Street	To Street	FunCL	Pavetype	Pavement Width (ft)	Pavement Length (ft)	Pavement Area (yd2)	Surface Distress Index (SDI)	Roughness Index (RI)	Structural Index (SI)	Pavement Condition Index (PCI)	Strength Rating	Current PCI	Project ID	Project Length (ft)	Project Area (Yd2)	Project Current PCI	Year of First Rehab Selection	Segment Rehab Results	Rehab Activity Code	Rehab Activity	Average Unit Rate ($/yd2)	Segment Cost ($)	5 Year Post Rehab PCI
951	2376	1170	80	09TH ST	GROVE AVE (E)	GROVE AVE (W)	Local	Asphalt	58	121	780	59	78	60	**65**	Mod	**65**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	25.78	20,100	94
815	2371	1170	90	09TH ST	GROVE AVE	FERN AVE	Local	Asphalt	58	538	3,468	53	75	60	**60**	Mod	**60**	1260	1,057	6,813	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	22.18	76,900	94
670	2681	1220	10	11TH ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	36	348	1,392	80	61	60	**74**	Mod	**74**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.82	8,100	88
272	2682	1220	20	11TH ST	EBONY AVE	ELDER AVE	Local	Asphalt	36	582	2,328	84	67	60	**78**	Mod	**78**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.46	12,700	88
1079	2680	1220	30	11TH ST	ELDER AVE	ELM AVE	Local	Asphalt	36	578	2,312	86	67	60	**80**	Mod	**80**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.45	12,600	88
408	2688	1220	40	11TH ST	ELM AVE	DONAX AVE	Local	Asphalt	36	581	2,324	85	66	60	**79**	Mod	**78**	1360	2,089	8,356	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.46	12,700	88
400	2796	1260	10	13TH (SB) ST	TOWER RD	IRIS AVE	Collector	Asphalt	65	187	1,350	77	58	60	**71**	Mod	**70**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	62
121	2798	1260	20	13TH (SB) ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	58	298	1,921	100	90	60	**97**	Mod	**96**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	92
1065	2797	1260	30	13TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Collector	Asphalt	60	418	2,787	100	90	60	**97**	Mod	**96**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	92
943	2795	1260	40	13TH (SB) ST	HOLLY AVE	GROVE AVE	Collector	Asphalt	60	501	3,340	95	85	60	**92**	Mod	**92**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	87
806	2794	1260	50	13TH (SB) ST	GROVE AVE	FERN AVE	Collector	Asphalt	61	664	4,501	99	90	60	**96**	Mod	**95**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.02	100	91
502	2802	1260	60	13TH (SB) ST	FERN AVE	ALLEY S/O IMPERIAL BEACH BLVD	Collector	Asphalt	60	491	3,274	100	90	60	**97**	Mod	**96**	1450	2,559	17,172	**93**	5	Not Selected	5	Routine Maintenance	0.00	0	92
801	3010	1280	10	15TH (SB) ST	SATELLITE BLVD	JASON ST	Local	Asphalt	43	170	812	65	72	60	**67**	Mod	**67**	1490	840	4,134	**52**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	32.38	26,300	96
661	3011	1280	20	15TH (SB) ST	JASON ST	HEMLOCK AVE	Local	Asphalt	44	251	1,227	45	67	60	**52**	Mod	**52**	1490	840	4,134	**52**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.31	37,200	96
942	3008	1280	30	15TH (SB) ST	HEMLOCK AVE	HOLLY AVE	Local	Asphalt	45	419	2,095	35	71	60	**47**	Mod	**47**	1490	840	4,134	**52**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	28.54	59,800	96
790	14621	1410	10	CALLA AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	28	139	432	90	71	60	**84**	Mod	**84**	1630	1,060	3,093	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.54	1,100	85
84	14620	1410	20	CALLA AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	26	921	2,661	92	75	60	**86**	Mod	**86**	1630	1,060	3,093	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.44	6,500	85
379	14632	1430	70	CALLA AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	36	190	760	83	69	60	**79**	Mod	**78**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.58	5,000	88
924	14636	1430	80	CALLA AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	36	189	756	76	56	60	**69**	Mod	**69**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.61	5,000	88
638	14635	1430	90	CALLA AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	36	193	772	81	80	60	**81**	Mod	**80**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.61	5,100	88
639	14638	1430	100	CALLA AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	36	188	752	81	62	60	**75**	Mod	**75**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.65	5,000	88
936	14637	1430	110	CALLA AVE	12TH ST	ALLEY W/O FLORENCE ST	Local	Asphalt	36	191	764	74	81	60	**77**	Mod	**77**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.54	5,000	88
935	14631	1430	120	CALLA AVE	ALLEY W/O FLORENCE ST	FLORENCE ST	Local	Asphalt	36	186	744	86	67	60	**79**	Mod	**79**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.58	4,900	88
1060	14639	1430	130	CALLA AVE	FLORENCE ST	ALLEY W/O 13TH (SB) ST	Local	Asphalt	36	194	777	71	69	60	**70**	Mod	**70**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.57	5,100	88
932	14640	1430	140	CALLA AVE	ALLEY W/O 13TH (SB) ST	13TH (SB) ST	Local	Asphalt	36	190	760	93	80	60	**89**	Mod	**89**	1670	1,521	6,085	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.58	5,000	88
50	16188	1440	10	CARNATION AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	29	190	613	69	54	60	**64**	Mod	**64**	1680	1,105	3,559	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.22	3,200	88
13	16190	1440	20	CARNATION AVE	ALLEY E/O SEASIDE DR	CARNATION AVE	Local	Asphalt	29	222	714	93	80	60	**89**	Mod	**89**	1680	1,105	3,559	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.60	4,000	88
617	16189	1440	30	CARNATION AVE	CARNATION AVE	SILVER STRAND BLVD	Local	Asphalt	29	693	2,232	81	73	60	**79**	Mod	**78**	1680	1,105	3,559	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.51	12,300	88
66	18570	1510	10	CITRUS AVE	SEACOAST DR	ALLEY E/O SEASIDE DR	Local	Asphalt	32	144	512	82	63	60	**76**	Mod	**76**	1760	1,085	3,440	**70**	5	Selected Yr 5	26	Surface Trtmnt / Chip Seal + RR	9.77	5,000	88
985	18569	1510	20	CITRUS AVE	ALLEY E/O SEASIDE DR	SILVER STRAND BLVD	Local	Asphalt	28	941	2,928	64	77	80	**69**	Strng	**68**	1760	1,085	3,440	**70**	5	Selected Yr 5	26	Surface Trtmnt / Chip Seal + RR	6.69	19,600	88
404	19584	1530	10	CONNECTICUT ST	IRIS AVE	HEMLOCK AVE	Collector	Asphalt	36	381	1,524	92	78	60	**88**	Mod	**88**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.23	9,500	88
949	19586	1530	20	CONNECTICUT ST	HEMLOCK AVE	ONEONTA AVE	Collector	Asphalt	37	230	946	88	85	60	**87**	Mod	**87**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.66	6,300	88
917	19585	1530	30	CONNECTICUT ST	ONEONTA AVE	HOLLY AVE	Collector	Asphalt	37	286	1,176	82	68	60	**77**	Mod	**77**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.46	7,600	88
1040	19587	1530	40	CONNECTICUT ST	HOLLY AVE	GROVE AVE (W)	Collector	Asphalt	36	371	1,484	82	73	60	**79**	Mod	**79**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.27	9,300	88
478	19588	1530	50	CONNECTICUT ST	GROVE AVE (W)	GROVE AVE (E)	Collector	Asphalt	36	286	1,144	87	68	60	**80**	Mod	**80**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.47	7,400	88
531	19583	1530	60	CONNECTICUT ST	GROVE AVE	FERN AVE	Collector	Asphalt	36	376	1,504	69	68	60	**69**	Mod	**68**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.25	9,400	88
417	19591	1530	70	CONNECTICUT ST	FERN AVE	IMPERIAL BEACH BLVD	Collector	Asphalt	36	694	2,777	70	74	60	**71**	Mod	**71**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.87	16,300	88
12	19589	1530	80	CONNECTICUT ST	IMPERIAL BEACH BLVD	ELKWOOD AVE	Collector	Asphalt	36	454	1,816	86	67	60	**80**	Mod	**79**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.11	11,100	88
140	19592	1530	90	CONNECTICUT ST	ELKWOOD AVE	ELDER AVE	Collector	Asphalt	36	431	1,724	79	74	60	**77**	Mod	**77**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.15	10,600	88
308	19590	1530	100	CONNECTICUT ST	ELDER AVE	ELM AVE	Collector	Asphalt	34	453	1,713	87	81	60	**85**	Mod	**85**	1790	3,963	15,808	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.19	10,600	88
875	23274	1590	20	DAHLIA AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	32	157	558	84	65	60	**78**	Mod	**78**	1880	157	558	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.99	3,900	88
49	23320	1610	60	DAISY AVE	04TH ST	CORVINA ST	Local	Asphalt	34	549	2,074	77	78	60	**78**	Mod	**78**	1960	549	2,074	**78**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.59	11,600	88
416	24211	1650	20	DELAWARE ST	ELKWOOD AVE	ELDER AVE	Local	Asphalt	20	430	956	74	64	60	**71**	Mod	**70**	2040	430	956	**70**	5	Selected Yr 5	30	Edge Mill + Thin Overlay (< 2.0)	20.62	19,700	92
303	24215	1670	10	DELAWARE ST	PALM (SB) AVE	ALLEY S/O CALLA AVE	Local	Asphalt	60	313	2,087	77	57	60	**71**	Mod	**70**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.42	11,300	88
556	24205	1670	20	DELAWARE ST	ALLEY S/O CALLA AVE	CALLA AVE	Local	Asphalt	32	184	654	84	69	60	**79**	Mod	**79**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	6.88	4,500	88
553	24206	1670	30	DELAWARE ST	CALLA AVE	ALLEY N/O CALLA AVE	Local	Asphalt	32	175	622	89	70	60	**82**	Mod	**82**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	7.07	4,400	88
311	24219	1670	40	DELAWARE ST	ALLEY N/O CALLA AVE	CYPRESS AVE	Local	Asphalt	32	403	1,433	83	66	60	**78**	Mod	**77**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.93	8,500	88
849	24218	1670	50	DELAWARE ST	CYPRESS AVE	CHERRY AVE	Local	Asphalt	32	579	2,059	84	65	60	**78**	Mod	**78**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.63	11,600	88
436	24220	1670	60	DELAWARE ST	CHERRY AVE	BASSWOOD AVE	Local	Asphalt	32	581	2,065	87	68	60	**81**	Mod	**81**	2070	2,235	8,920	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.62	11,600	88
1029	25668	1740	10	EAST LN	IRIS AVE	ONEONTA AVE	Local	Asphalt	32	648	2,304	92	76	60	**86**	Mod	**86**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.43	5,600	85
486	25669	1740	20	EAST LN	ONEONTA AVE	GROVE AVE	Local	Asphalt	32	657	2,336	89	69	60	**82**	Mod	**82**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.44	5,700	85
421	25667	1740	30	EAST LN	GROVE AVE	FERN AVE	Local	Asphalt	32	660	2,347	85	66	60	**79**	Mod	**79**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.43	5,700	85
680	25670	1740	40	EAST LN	FERN AVE	IMPERIAL BEACH BLVD	Local	Asphalt	36	699	2,796	98	89	60	**95**	Mod	**95**	2190	2,664	9,783	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.40	6,700	85
1016	25775	1750	10	EBONY AVE	OCEAN BLVD	OCEAN LN	Local	Asphalt	32	135	480	63	59	60	**62**	Mod	**62**	2200	233	850	**70**	5	Selected Yr 5	30	Edge Mill + Thin Overlay (< 2.0)	22.08	10,600	92
78	25776	1750	20	EBONY AVE	OCEAN LN	SEACOAST DR	Local	Asphalt	34	98	370	87	68	60	**81**	Mod	**81**	2200	233	850	**70**	5	Selected Yr 5	30	Edge Mill + Thin Overlay (< 2.0)	23.23	8,600	92
1017	26936	1800	40	ELKWOOD AVE	02ND ST	03RD ST	Local	Asphalt	30	657	2,190	46	37	80	**43**	Strng	**43**	2400	1,374	4,740	**50**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	31.23	68,400	96
592	26932	1800	50	ELKWOOD AVE	03RD ST	04TH ST	Local	Asphalt	32	717	2,549	50	69	60	**56**	Mod	**56**	2400	1,374	4,740	**50**	5	Selected Yr 5	50	FWM + Thick Overlay (> 2.0 - 3.0)	30.48	77,700	96
528	26941	1810	30	ELKWOOD AVE	07TH ST	ALLEY W/O DELAWARE ST	Local	Asphalt	20	103	229	96	86	60	**92**	Mod	**92**	2420	214	476	**87**	5	Not Selected	10	Prvntv Mntnc / Slurry	2.18	500	85
19	26940	1810	40	ELKWOOD AVE	ALLEY W/O DELAWARE ST	DELAWARE ST	Local	Asphalt	20	111	247	88	72	60	**83**	Mod	**83**	2420	214	476	**87**	5	Not Selected	10	Prvntv Mntnc / Slurry	2.43	600	85
100	29132	1900	90	FERN AVE	FLORIDA ST	ALLEY W/O 12TH ST	Local	Asphalt	32	170	604	65	37	60	**55**	Mod	**55**	2670	337	1,198	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	28.46	17,200	94
631	29137	1900	100	FERN AVE	ALLEY W/O 12TH ST	12TH ST	Local	Asphalt	32	167	594	61	74	60	**65**	Mod	**65**	2670	337	1,198	**60**	5	Selected Yr 5	40	EM + Moderate Overlay (2.0 - 3.0)	28.46	16,900	94
189	29568	1950	10	FLORIDA ST	IMPERIAL BEACH BLVD	EBONY AVE	Local	Asphalt	37	349	1,435	87	68	60	**81**	Mod	**81**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.92	8,500	88

City of Imperial Beach, CA

Appendix C - Rehab Plan by Year

											Segment							**Projects**					**$1.00M/Year Budget**									
GISID	**Agency ID**	**Street Number**	**Block Number**	**On Street**	**From Street**	**To Street**	**FunCL**	**Pavetype**	**Pavement Width (ft)**	**Pavement Length (ft)**	**Pavement Area (yd2)**	**Surface Distress Index (SDI)**	**Roughness Index (RI)**	**Structural Index (SI)**	**Pavement Condition Index (PCI)**	**Strength Rating**	**Current PCI**	**Project ID**	**Project Length (ft)**	**Project Area (Yd2)**	**Project Current PCI**	**Year of First Rehab Selection**	**Segment Rehab Results**	**Rehab Activity Code**	**Rehab Activity**	**Average Unit Rate ($/yd2)**	**Segment Cost ($)**	**5 Year Post Rehab PCI**
55	29571	1950	20	FLORIDA ST	EBONY AVE	ELDER AVE	Local	Asphalt	37	580	2,385	85	87	60	**85**	Mod	**85**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.45	13,000	88
22	29567	1950	30	FLORIDA ST	ELDER AVE	ELM AVE	Local	Asphalt	37	581	2,389	84	66	60	**78**	Mod	**78**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.44	13,000	88
637	29573	1950	40	FLORIDA ST	ELM AVE	DONAX AVE	Local	Asphalt	37	574	2,360	81	62	60	**75**	Mod	**75**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.47	12,900	88
235	29572	1950	50	FLORIDA ST	DONAX AVE	PALM (SB) AVE	Local	Asphalt	36	587	2,348	71	62	60	**68**	Mod	**68**	2790	2,671	10,916	**77**	5	Selected Yr 5	23	Surface Trtmnt / Chip Seal + RR	5.54	13,000	88
650	33022	2020	10	GROVE AVE	WEST END	11TH ST	Local	Asphalt	32	167	594	78	79	60	**78**	Mod	**78**	2920	503	1,789	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.52	1,500	85
928	33024	2020	20	GROVE AVE	11TH ST	ALLEY W/O FLORDIA ST	Local	Asphalt	32	167	594	99	90	60	**96**	Mod	**96**	2920	503	1,789	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.53	1,500	85
915	33026	2020	30	GROVE AVE	ALLEY W/O FLORDIA ST	FLORIDA ST	Local	Asphalt	32	169	601	91	74	60	**85**	Mod	**85**	2920	503	1,789	**86**	5	Selected Yr 5	10	Prvntv Mntnc / Slurry	2.50	1,500	85