

***FINAL REPORT***

***UPDATE OF  
PAVEMENT MANAGEMENT PROGRAM  
(Citywide)***

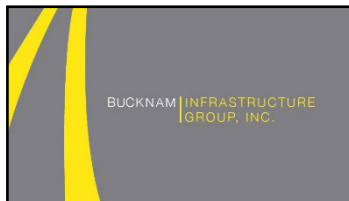
***2026-2030***



***Submitted to:***

***City of Signal Hill, CA***

***January 20, 2026***



Revised: June 1, 2026

January 20, 2026

Mr. Jesus Saldana  
Associate Engineer  
City of Signal Hill  
2175 Cherry Avenue  
Signal Hill, CA 90755

**Subject: Final Report - Update of the Pavement Management Program**

Dear Jesus:

As part of the 2025 Update of the Pavement Management System for the City of Signal Hill, *Bucknam Infrastructure Group, Inc.* is pleased to submit the Final Report for the City's pavement network.

The information contained in this report was used to develop the recommended improvement program for the pavement network. The report covers the following categories:

- **Executive Summary (Section I)**
- **Pavement Management Program Development and Reporting (Section II)**
- **Pavement Conditions For Each Segment in the Network (PCI Report – Section III)**  
The Pavement Condition Index report shows the present condition of each street in the pavement network. In addition, the report shows the basic geometry of each street segment.
- **Forecast Maintenance & Rehabilitation Reports - FMR (Section IV)**
  - **Recommended Maintenance and Repair Strategies**  
The recommended maintenance and rehabilitation strategies were used to generate the Forecast Maintenance & Rehabilitation Report and were based on our 2025 inspections. Additionally, we have assessed and incorporated unit cost and maintenance application practices/types with our strategies.
  - **Projected Projects based on M&R Strategies**  
The Forecast Maintenance and Rehabilitation (FMR) Report projects the street maintenance/rehabilitation activities required for the next five years, broken down to show maintenance levels for Arterials, Collectors and Local streets. The report included in this section is broken down by fiscal year.



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Our thorough analysis of previous and current Signal Hill PMP strategies enabled our staff to make proactive recommendations to the City's pavement CIP. All comments received from the City have been incorporated in the reports that follow. It has been a pleasure working with you and the City on updating your Pavement Management Program. We look forward to the continued success of this project and future PMP teamwork with City staff.

Sincerely,

***Bucknam Infrastructure Group, Inc.***

A handwritten signature in black ink, appearing to read "Peter J. Bucknam". The signature is stylized and cursive.

Peter J. Bucknam  
Project Manager  
Infrastructure Management – GIS Services

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### **Acronym Listing**

American Society for Testing and Materials (ASTM)  
Army Corps of Engineers (USACE)  
Asphalt Concrete (AC)  
Asphalt Rubber Hot Mix (ARHM)  
Average Daily Traffic (ADT)  
Capital Improvement Program (CIP)  
Geographic Information System (GIS)  
High Density Mineral Bond (HDMB)  
Los Angeles County MTA (METRO)  
Maintenance and Repair (M&R)  
Pavement Condition Index (PCI)  
Pavement Management Program (PMP)  
Portland Cement Concrete (PCC)

## **SECTION I**

### **EXECUTIVE SUMMARY**

#### **2025 PAVEMENT MANAGEMENT PROGRAM**

This report reflects the continued dedication and proactive management of the City’s Pavement Management Program (PMP); the last major update to the City’s PMP was performed three (3) years ago. As the City of Signal Hill continues to show limited growth with its population, demographics, infrastructure and maintenance needs, the street network has been running parallel as the system matures and capital street projects widen streets. Through this project, the City of Signal Hill developed its PMP with the use of an automated online PMP program (MicroPAVER). This system is essential to the City in that it assists Public Works staff in capturing funding for its arterial street system as well as cost-effectively manages the local network through proactive maintenance and scheduling. Under this project, the City has incorporated the development of a unique Pavement Management – GIS layer that will assist the City in spatially analyzing pavement conditions and other attribute information that resides in the MicroPAVER database.

The Signal Hill PMP has been developed to assist City personnel by providing current data on the City’s street network and to develop cost-effective maintenance strategies to maintain a desirable level of pavement performance on a network scale, while optimizing the expenditure of limited fiscal resources. The PMP efforts in 2025 consisted of analyzing the City’s previous PMP dataset/maps for quality and usability. City staff also provided key information pertaining to the ongoing maintenance that has occurred throughout the City since 2022. In doing this, we were tasked to generate an updated Capital Improvement Program report that identified recommendations and deficiencies in the current operating and maintenance efforts put forth by the City.

For the 2025 project, our staff surveyed all arterial and collector routes to assist the City in complying with Los Angeles County MTA (METRO) PMP requirements as well as surveyed all local streets and analyzed historical maintenance operations.

Specifically, the program provides administrators and maintenance personnel with:

- \* The present condition status of the pavement network (arterial, collector, and local streets), as a whole and of any grouping or individual component within the City;
- \* A ranked list of all streets, or segments of streets, by condition within the network;
- \* Rehabilitation/maintenance needs of each street segment by year;
- \* An optimized priority maintenance and rehabilitation program based on cost/benefit analysis and various levels of funding;
- \* Optimum annual budget levels for pavement maintenance for the current and the following five (5) years;
- \* Prediction of the future performance of the City’s pavement network and each individual street section; and



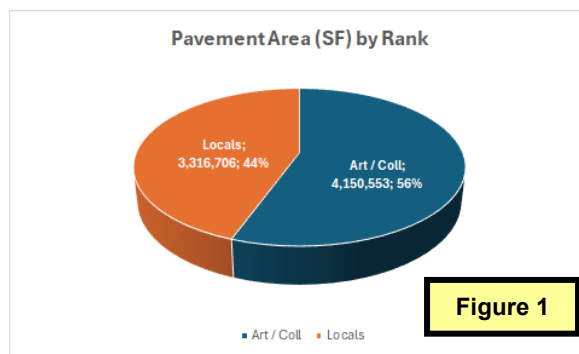
- \* Pavement network and conditional data presented in **ArcGIS and MyRoads®** that are compatible with City’s existing GIS Enterprise

Pavement is a dynamic structure where deterioration is constantly occurring; thus the pavement management system needs to be updated on a regular basis to reflect these changes in pavement conditions, pavement maintenance histories, and maintenance strategies based upon budgetary constraints. In our approach to develop the City’s forecasted maintenance recommendations we worked with Signal Hill staff in identifying unit costs for all maintenance practices used on an annual basis. Currently, based upon the City’s maintenance practices and their associated unit costs, the total replacement value of the Signal Hill pavement network is \$76,195,100. This value clearly indicates that the City’s pavement network is the most valuable and essential asset to Signal Hill. The City’s use of slurry seal, ARHM Overlay and R&R practices are typically applied at a five year, ten year and 25 year frequency respectively. These frequencies are typical but the City may see increases in deterioration rates due to environmental, load and high average daily traffic (ADT) volumes. For example, high ADT volumes along one of Signal Hill’s arterial streets will increase deterioration rates for a previously applied AC Overlay compared to a small local street. These deterioration rates are monitored through frequent inspections and functional class deterioration analysis within the City’s PMP database.

This report reflects our findings and recommendations for the PMP and the current state of the City’s pavement network. Furthermore, we have recommended detailed funding and maintenance strategies for the arterial/collector and residential networks for next five (5) years.

### **A. CITY’S PAVEMENT NETWORK**

Within the Signal Hill Arterial/Collector pavement management network consist of approximately 18.9 section miles of streets, 4,150,553 SF of pavement that is made up of 101 pavement sections. The Local network consists of approx. 17.4 section miles of streets, 3,316,706 SF of pavement which consists of 160 pavement sections. Combined, the entire network consists of 36.3 section miles of streets, 7,467,259 SF and 261 total pavement sections.



The City’s pavement network is broken down into manageable groups that have similar characteristics, such as pavement street classification, surface type and logical segmentation. Pavement segments are identified by their branch and section numbers. Pavement “branches” that have a common usage, such as Cherry Ave, defines a “branch” within MicroPAVER. Pavement “sections” are pavement segments within the defined branch that have consistent pavement street classifications, construction/maintenance histories and use. Representative inspection samples are then selected and visually surveyed to locate distress data. This data is used to calculate the pavement sections Pavement Condition Index (PCI) which includes distress type, extent of the distress and its severity.

The PCI is a condition rating that ranges from 100 (a new pavement section or recently overlaid or reconstructed) to 0 for a section that has structurally failed and deteriorated dramatically. Weighted average PCI of a given area/zone equals the pavement sections PCI multiplied by its

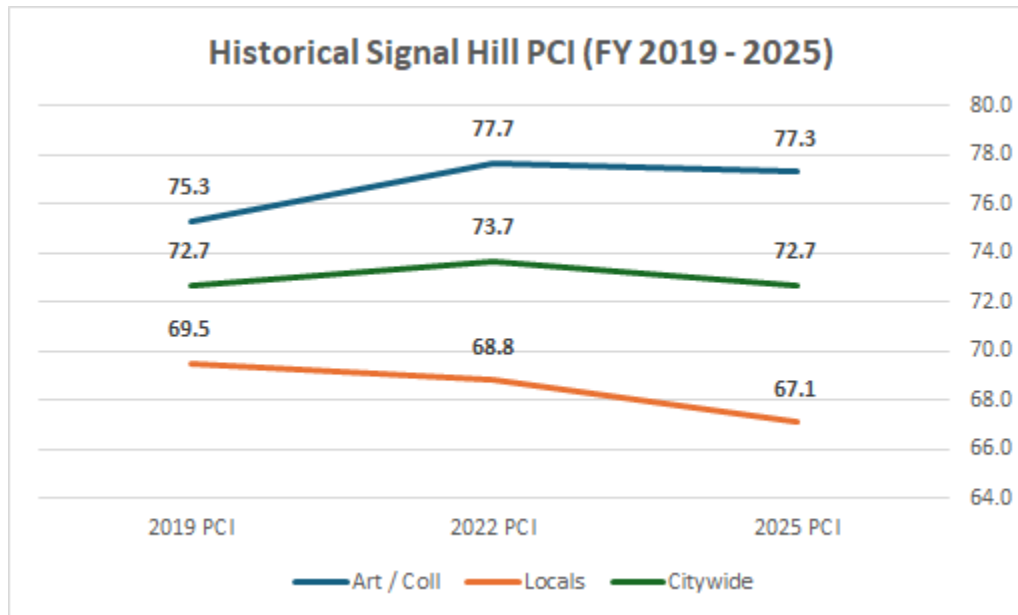
own area divided by the total square footage of the given area/zone. Table 2 summarizes the section conditions found within the City of Signal Hill pavement network by street classification.

- **The weighted average PCI for the City of Signal Hill Arterial / Collector network is 77.3**
- **The weighted average PCI for the City of Signal Hill Local network is 67.1**

The weighted PCI value associated with the Arterial and Local routes shown through our survey analysis is timely in that it is showing that a large amount of preventive, slurry seal, and overlay work will continue to be needed over the next several years to proactively increase the PCI level to ultimately achieve a “preventive maintenance” state (typically a weighted PCI of 75 or higher).

Rank	Mileage	SF	2025 PCI	2022 PCI	2019 PCI
Art / Coll	18.9	4,150,553	77.3	77.7	75.3
Locals	17.4	3,316,706	67.1	68.8	69.5
Citywide	36.3	7,467,259	72.7	73.7	72.7

**Table 1 –Past and Present PCI Results**



**Figure 2 – Historical PCI Findings (FY 2019-2025)**

**B. CURRENT CITYWIDE CONDITIONS (ARTERIALS AND LOCALS)**

The overall condition of the City’s pavement network is “Very Good” with a weighted average PCI of 72.7 based on the surface area of each segment. The distribution of the City’s overall pavement network is shown in Section III of this report (Condition Distribution).

Condition	PCI Range	Arterial / Collector	Local	Total	% of Network
Excellent	86-100	6.7	2.7	9.4	26%
Very Good	71-85	7.7	6.3	14.0	38.6%
Good	56-70	1.7	3.3	5.0	13.8%
Fair	41-55	2.0	3.6	5.6	15.4%
Poor	26-40	0.8	1.1	1.9	5.2%
Very Poor	11-25	0.0	0.4	0.4	1.1%
Failed	0-10	0.0	0.0	0.0	0.0%
		<b>18.9</b>	<b>17.4</b>	<b>36.3</b>	

**Table 2 – Condition Distribution by Mileage for All Streets**

For comparison, Bucknam performed pavement management studies for several other Los Angeles County agencies and have included their weighted PCI values (right). Also, the current LA County average PCI, that is based on 88 local agencies, is 66.

Table 3			
Neighboring City PCI's (Citywide 2024 & 2025 PMP's)			
Alhambra	76.0	Duarte	77.3
South Gate	55.5	Monterey Park	65.7
Lynwood	71.6	Bell	79.0
South Pasadena	63.8	Commerce	65.5
El Segundo	80.3	Compton	58.0
Sierra Madre	76.5	Gardena	81.2

For a network to be in a “preventive” condition status you would typically see Very Good to Good section percentage totals at the 60% to 70% range; Signal Hill’s network currently shows 52.4% of its sections within these PCI ranges. These findings indicate that the proper funding of the network over the past several years has been essential and needs to be continued over the next five years to improve the overall PCI above 80+; this will allow Public Works managers/staff to proactively establish preventive and rehabilitation schedules that will generate further high-value ROI for the City. At a minimum, to sustain this asset, continued amounts of overlay rehabilitation and slurry seal maintenance needs to be budgeted for and performed across all areas of the pavement network.

**As shown in Table 2, over 21% of the City’s entire network falls within the fair to failed condition categories based on the PCI findings, highlighting the need for continued funding of proactive slurry seal & overlay projects. More overlay rehabilitation activity will increase the City’s overall weighted PCI while reducing deferred maintenance costs in future fiscal years. Overlay projects applied to appropriate, qualifying segments is necessary to improve the City’s network and achieve a preventive condition status as described above. A network-wide preventive condition status is typically a network with a weighted average PCI over 75.**

Regarding the Local network, detailed inspection analysis shows that 22% (3.9 miles) of the Local pavement networks require slurry seal maintenance activity while 30% (5.2 miles) requires overlay rehabilitation or full reconstruction.

With the moderate amount of Local sections needing rehabilitation the City should proactively appropriate the necessary amount of annual overlay funding to improve the network to a higher condition level. The Local network will continue to be a moderate contributor to the high amount of deferred rehabilitation cost burdens unless appropriate pavement funding is applied.

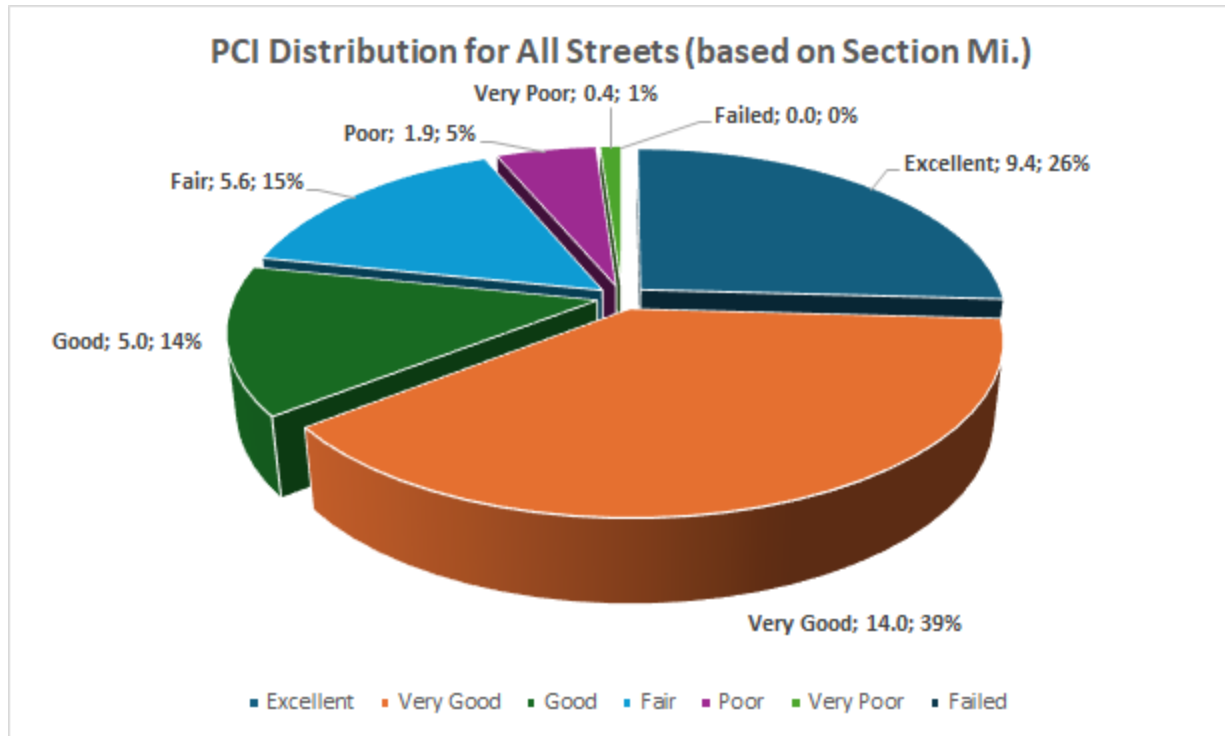
In regard to the Arterial / Collector network, detailed inspection analysis shows that 32% (6.0 miles) of the pavement network requires slurry seal maintenance activity while 14% (2.7 miles) requires overlay rehabilitation or full reconstruction. Over the past three years the Arterial / Collector weighted PCI has reached a high level (75+). This is due to the considerable amount of arterial CIP overlay projects that have been applied to the network since 2022. With the overall arterial PCI in the high-70's, proactive planning and application of scheduled overlay projects needs to be sustained; this will maintain the overall conditions while freeing up additional funding for deferred Local overlay projects.

Through our assessment of the City's annual pavement management budget allocation needs (Tables 5 & 6 below) we have identified the necessary annual funding levels to maintain or improve the City's PCI by FY 2030.

This PMP update recommends pavement strategies for each segment based on the existing surface conditions. However, as large overlay and reconstruction projects are considered for funding, the City should make a final determination of the segment-specific pavement management approach based on subgrade R-values, structural design, and distress severities and extents.

PCI conditions reflect "surface" conditions; additional sub-surface data such as coring data, R-Values and ground penetrating radar (GPR) will provide the City with enhanced AC/PCC structural data that will assist in project prioritization.

**Our 2025 findings indicate that the PMP network has been proactively managed over the past several years. This is evident in the improvement of the citywide weighted PCI since 2022 and moderate amounts of deferred maintenance/rehabilitation projects. As the City strives to implement a stronger preventive state of M&R, cost efficient Arterial/Local rehabilitation and proactive use of available SB1/Gas Tax/Prop. C/Measure M/Measure R overlay funding should remain the focus.**



**Figure 3 – PCI Distribution by Section Mileage for All Streets**

### C. MAINTENANCE / REHABILITATION STRATEGY DEVELOPMENT

Based on the results of the condition survey and input from the City, pavement maintenance/rehabilitation strategies were developed. At the outset, the City and Bucknam staff identified a distribution of City funds that would be applied to the network over the next five years. This was based upon the desire to prevent the decrease in street conditions and not allow an increase in the maintenance / rehabilitation backlog funds over the five-year program.

Within this approach, Bucknam has recommended a “minimal level of service” which creates a major dividing line in determining between preventive maintenance and major pavement rehabilitation. Generally within pavement management programs, a PCI range between 55 to 70 determines the threshold of when preventive or major overlay maintenance is activated. Based on the City’s weighted average PCI, condition distribution, maintenance practices, our team has identified a PCI of “65” as the minimum level of service. This means that any pavement section with a PCI greater than 65 will be recommended for preventive maintenance (i.e. slurry seal). This recommendation is indicated in Table 6, Section II.

Bucknam developed two multi-year Capital Improvement Programs for the City based on the pavement records, yearly capital expenditures, available funding and the most recent 2025 inspections. These recommendations and results are shown in Section II of this report where, for example, we have demonstrated what level of funding is necessary to increase the current weighted condition level of 72 to 80 by FY 2030-31.

As shown in Figure 3, 53% of the City’s streets are in Very Good to Good condition. These sections will be targeted for “preventive” maintenance within our Capital Improvement Program (CIP) recommendations. The reasoning in doing this is to extend the life cycles of those “good” pavement sections which accrues capital saving to aggressively rehabilitate those pavement sections that are below the “minimal level of service”.

In order to achieve the most effective and optimum program for the City, certain strategies have been selected and/or analyzed. Below is a listing of the maintenance activities utilized in strategy development. Each activity is representative of the typical types of work that can be programmed as part of the long-term maintenance requirements of the City’s street network.

**General Repairs-Stop Gap (Localized Maintenance\*); PCI Range – 20 to 95**

For this maintenance type, small localized surface treatments are utilized as “holding action” solutions (stop gaps) to delay the need for pavement structural strengthening. They typically include activities such as crack sealing, AC deep patching, AC skin patching, PCC slab replacement, grinding and leveling.

**Microsurfacing - (Global Maintenance\*); PCI Range – 60 to 85**

Microsurfacing is similar to slurry seal. It consists of the application of a mixture of water, asphalt emulsion, aggregate (very small crushed rock), and chemical additives to an existing asphalt concrete pavement surface. Polymer is commonly added to the asphalt emulsion to provide better mixture properties. The major difference between slurry seal and microsurfacing is in how they “break” or harden. Slurry relies on evaporation of the water in the asphalt emulsion. The asphalt emulsion used in microsurfacing contains chemical additives which allow it to break without relying on the sun or heat for evaporation to occur. Thus, microsurfacing is an application that hardens quicker than slurry seals and can be used when conditions would not allow slurry seal to be successfully placed. Streets that have a lot of shade and streets that have a lot of traffic are good candidates for microsurfacing (*source - LA County of Public Works*).

**Slurry Seals (Global Maintenance\*); PCI Range – 60 to 85**

Surface treatments applied to pavements with minimal surface distress to provide new wearing surfaces and extend pavement life. Generally consists of a mixture of conventional or latex-modified emulsified asphalt, well-graded fine aggregate, mineral filler and water placed over an existing AC surface; Slurry seal application life-cycles are averaging 4 to 5 years. Type II Slurry is recommended for Local streets.

**Cape Seals (Global Maintenance\*); PCI Range – 40 to 65**

This is an application of a single layer of asphalt binder to a road surface immediately followed by a single layer of cover aggregate (chips). The single layer chip seal is then followed with a slurry seal application; Conventional cape seal application life-cycles are averaging 6 to 7 years. For sections that have lower PCI’s in this range, leveling courses should be considered. City is currently considering this application as an alternative cost-saving tool.

**Overlays (Major Rehabilitation\*); PCI Range – 20 to 65**

AC Overlay – Placement of a layer of hot-mixed asphalt concrete over the existing pavement surface (may include pavement fabric). Grinding (milling) is performed prior to the



overlay to reduce the total height of asphalt and assure alignment with existing gutter lines. This also includes “dig-outs” and crack sealing prior to the application of an overlay. This treatment provides a new wearing surface and increased structural strength to the pavement section. A conventional overlay should be designed for a ten-year life.

Asphalt Rubber Hot-Mix Overlay - The ASTM definition is: Asphalt-Rubber is a blend of asphalt cement, reclaimed tire rubber and certain additives in which the rubber component is at least 15% by weight of the total blend and has reacted in the hot asphalt cement sufficiently to cause swelling of the rubber particles. Specifically, using crumb rubber modified binders in pavement application benefit local agencies in that cities find:

- Pavement resists cracking by being more flexible;
- Cost savings come from a longer life cycle (from Bucknam’s experience typically 20% longer), decreased maintenance and the use of less material
- Improvement in skid resistance;
- Decreased noise; and
- It provides long-lasting color contrast for marking and striping
- Life cycles are averaging 8 to 12 years

**Reconstruction (Major Rehabilitation\*); PCI Range – 0 to 20**

Reconstruction of an existing pavement section includes demolition and removal of the asphalt to a prescribed depth, grading, sub-base compaction, application of a binder/surface course followed by the placement of a conventional flexible pavement section using a structural AC Hot Mix, ARHM or full depth asphalt. Each classification of road has a typical design cross-section based on anticipated traffic loading. Reconstruction resets a roadway section PCI to 100 and restarts the life-cycle deterioration curve of the section.

\*Localized, Global and Major maintenance activities are default terms used within the MicroPAVER pavement software. Specific pavement repair applications are placed within each maintenance activity in order to develop multi-year maintenance forecast recommendations.

**D. ANNUAL BUDGET PROJECTIONS**

The budgeting process was approached with the following in mind; generate two unique work programs for the next five (5) years based upon actual road pavement conditions in order to:

1. Demonstrate the results of applying the City’s \$1,790,000 / yr PMP budget;
2. A “Increase PCI to 80” budget was generated for the City to demonstrate what level of annual Public Works maintenance and rehabilitation CIP funding is necessary to increase the citywide weighted PCI to 80 by FY 2030;

Based on current and future pavement maintenance needs, three annual work programs have been prepared and summarized below. Table 4 demonstrate the results of applying the City’s \$1,790,000 annual budget through FY 2030-31. Table 5 demonstrates a \$2.5 million/yr that is necessary to increase the City’s PCI to 80 by FY 2030-31. The revenues shown below account for the cost of pavement preventive maintenance and rehabilitation, a 25% contingency applied to unit costs and 4% annual inflation.

Plan Year	PCI	Slurry Seal	Overlay	Total \$	Deferred Maint.
Current	72.7				\$11,261,400
2026-27	74.7	\$533,900	\$1,946,100	\$2,480,000	\$9,043,500
2027-28	76.7	\$547,100	\$1,922,900	\$2,470,000	\$7,916,500
2028-29	77.6	\$328,600	\$1,071,400	\$1,400,000	\$7,361,300
2029-30	78.3	\$226,100	\$1,073,900	\$1,300,000	\$6,100,400
2030-31	79.0	\$308,300	\$991,700	\$1,300,000	\$5,748,500
		<b>\$1,944,000</b>	<b>\$7,006,000</b>	<b>\$8,950,000</b>	

**Table 4 – Actual \$1.8 Million/yr PMP Funding Scenario**

Plan Year	PCI	Slurry/Cape	Overlay	Total \$	Deferred Maint.
Current	72.7				\$11,261,400
2026-27	74.7	\$553,000	\$1,921,200	\$2,474,200	\$9,050,200
2027-28	76.5	\$618,600	\$1,768,400	\$2,387,000	\$8,023,100
2028-29	78.5	\$383,100	\$2,091,700	\$2,474,800	\$6,253,900
2029-30	80.3	\$353,800	\$2,097,600	\$2,451,400	\$4,692,900
2030-31	80.9	\$414,000	\$1,993,800	\$2,407,800	\$2,943,100
		<b>\$2,322,500</b>	<b>\$9,872,700</b>	<b>\$12,195,200</b>	

**Table 5 – Necessary Funding to Increase Citywide PCI to 80**

Our findings within Table 5 demonstrate the continued ROI that will result if proper annual funding is applied. By applying approximately \$2,439,000/yr (\$12,195,200 over five years), the City will continue to see positive results with overall PCI, greatly reducing deferred preventive maintenance and overlay rehabilitation.



**DEFERRED MAINTENANCE (BACKLOG)**

Delaying repairs on streets, where pavement condition indicates a need, creates deferred maintenance (backlog). Backlog includes pavement maintenance / rehabilitation that is needed across the entire network but cannot be performed due to the lack of available funding and is pushed to the next budget cycle. The actual repairs that are being deferred are often referred to as a “backlog”. As maintenance is deferred, the opportunity to apply life extending preventive pavement applications is lost and the ultimate cost of rehabilitation multiples. Unique budget scenarios created in MicroPAVER calculate annual deferred maintenance amounts based on the available/projected budget applied and section SF’s that fall within preventive, slurry seal, overlay and reconstruction PCI ranges.

***Additional detail and breakdown of budget projections are demonstrated in Section IV of this report.***

All work program budgets generated are presented in terms of current 2025 dollars. The annual revenues shown above are based on projected material unit costs, 25% project contingencies and labor for the pavement recommendations. Project management, mobilization, construction management are not included. All repair activities were based on distresses observed at the time of the field survey. These are recommendations and are to be used as “the best-case scenario” for improving the City of Signal Hill street network.

**E. QUALITY CONTROL EFFORTS**

As indicated in our scope of work, Bucknam performed numerous quality control checks in the field during survey efforts. Field check efforts were performed randomly throughout our survey schedule. Utilizing the City’s centerline GIS data provided solutions to segment length issues and total section area measurements.

## **F. FINDINGS AND RECOMMENDATIONS**

### **Arterials/Collectors**

The actual workload requirements identified indicate that the Arterial/Collector street network is currently in “Good” condition (PCI = 77.3). To sustain this condition, it is essential that preventive maintenance and overlay rehabilitation activities are funded at the levels identified in Table 5.

Our arterial/collector findings for conditional data and recommendations for revenue expenditures are shown below:

- The Arterial/Collector network has a weighted PCI of 77.3;
- Currently, 14% of the arterial/collector network (approx. 2.7 miles) require overlay/reconstruction rehabilitation; 32% (approx. 6.0 miles) require slurry seal maintenance;
- At a minimum, Arterial/Collector maintenance projects should focus on achieving and maintaining a PCI of 80+ within the next five years;
  - Develop a proactive fiscal and planned approach to identify arterial/collector overlay projects based on the deterioration modeling within MicroPAVER;
  - Maintain arterial/collector revenues at the levels shown within the Section IV Forecast Maintenance & Rehabilitation (FMR) Report for a minimum of five years to generate the results identified within this report;
- Reassess/re-evaluate the arterial/collector rehabilitation budget programs every two years to improve on CIP forecasts for 2026-27 and beyond to ensure the results shown in Table 5;
- Perform pavement inspections on the arterial/collector network every three years to build a solid planning model within MicroPAVER/MyRoads® to track PCI deterioration;
- Demonstrated budget shown in Table 4 is ample to increase the Arterial/Collector weighted PCI of 77 through five years, furthermore, the citywide deferred maintenance (backlog) slightly increases from a level of \$11.3 million to \$11.4 million after five years;
  - Unique budget scenarios created in MicroPAVER calculate annual deferred maintenance amounts based on the available/projected budget applied and section SF's that fall within preventive, slurry seal, overlay and reconstruction PCI ranges;
- Bucknam recommends that the City proactively budget overlay rehabilitation projects at the levels shown in Table 5 in order to improve upon the conditions found today as well as minimize the impact of a moderate increase deferred maintenance across the City.

## Locals

The actual workload requirements identified indicate that the Local street network is currently in “Good” condition (PCI = 67.1). To improve this condition, it is essential that preventive maintenance and overlay activities are funded at the levels identified in Table 5 to increase the network weighted average PCI value within the “Good” category.

Our Local findings for conditional data and recommendations for revenue expenditures are shown below:

- The Local network has a weighted PCI of 67.1;
- Currently, 30% of the Local network (approx. 5.2 miles) require overlay/reconstruction rehabilitation; 22% (approx. 3.9 miles) require slurry seal maintenance;
- At a minimum, Local maintenance projects should focus on achieving and maintaining a weighted PCI above a level of 75+ within the next five years;
  - Current Local Forecast Maintenance & Rehabilitation (FMR) recommendations should be followed as shown in Section IV of this report;
  - Develop a proactive fiscal and planned approach to identify Local overlay projects based on the deterioration modeling within MicroPAVER;
- Increase Local revenues at the levels shown within the Section IV Forecast Maintenance/Rehabilitation (FMR) Report for a minimum of five years to generate the results identified within this report;
- Reassess/re-evaluate the Local rehabilitation budget programs every two years to improve on budget forecasts for 2026-27 and beyond to ensure the results shown in Table 5;
- Perform pavement inspections on the Local network every three years to build a solid planning model within MicroPAVER/MyRoads® to track PCI deterioration;
- Demonstrated budget shown in Table 5 is sufficient to improve the Local weighted PCI as it includes necessary increased overlay funding. Additionally, the citywide deferred maintenance decreases from a level of \$11.3 million to \$2.9 million after five years;
  - Unique budget scenarios created in MicroPAVER calculate annual deferred maintenance amounts based on the available/projected budget applied and section SF's that fall within preventive, slurry seal, overlay and reconstruction PCI ranges;
- Bucknam recommends that the City allocates budget for overlay rehabilitations at the levels shown in Table 5 in order to improve upon the conditions found today as well as greatly reduce the impact of deferred maintenance across the City.

## **SECTION II**

### **PAVEMENT MANAGEMENT PROGRAM – CAPITAL IMPROVEMENT PROGRAM**

Bucknam performed the following services in accordance with the scope of services that was contracted with the City of Signal Hill. As a quick overview, the following tasks were performed to complete the work over the past several months:

#### **2025 Pavement Management Work Efforts:**

- Task 1:** Project Kickoff-Data Management
- Task 2:** Update of Maintenance Activities
- Task 3:** Pavement Condition Survey (approx. 36.3 miles)
- Task 4:** Budgetary Analysis and Capital Improvement Reports
- Task 5:** Executive Summary and Final CIP Reports
- Task 6:** Mapping of the Pavement Network

#### **A. PAVEMENT MANAGEMENT PROGRAM SCOPE OF WORK**

As a part of the 2025 update of the pavement management program, a major element of work was to complete a comprehensive assessment of the existing street network and PMP data within the City. This included assessing the City's existing 2022 PMP database, GIS centerline, street naming conventions and work history information. From there, Bucknam worked with the City to confirm public and private street listings which set the foundation for accurate CIP reporting. All data was then updated into the City's current MicroPAVER database.

Work history information was provided by the City in the form of institutional knowledge, Adobe file, maps and Excel documents. This information was entered into the proper pavement segments that match the limits of those projects. From there, CIP pavement recommendations were performed (discussed and demonstrated below) where the pavement maintenance / rehabilitation information the City provided (PMP material practices, unit costs, and capital budgets) were used to generate recommendations through the MicroPAVER system.

Table 6 demonstrates PCI ranges utilized within MicroPAVER. Once a pavement inspection is complete, a PCI is calculated for each pavement section. Each PCI calculated falls within a defined PCI range category (Very Good, Poor, etc.). Furthermore, a weighted PCI was calculated for the each functional class within the network (arterials, locals, alleys).

The PCI is a condition rating that ranges from 100 (a new pavement section or recently overlaid or reconstructed) to 0 for a section that has structurally failed and deteriorated dramatically. Weighted average PCI of a given area/zone equals the pavement section's PCI multiplied by its own area and divided by the total square footage of the given area/zone. This information can also be represented through MicroPAVER to show how much square footage or percentage of area falls within a PCI range category.



<u>PCI RANGE</u>	<u>CONDITION</u>
86-100	Excellent
<b>71-85</b>	<b>Very Good (Signal Hill Network 2025 = 72.7)</b>
56-70	Good
41-55	Fair
26-40	Poor
11-25	Very Poor
0-10	Failed

**Table 6 - PCI Range**

These condition ranges are defined by the Army Corps of Engineers and defaulted within the MicroPAVER software. The summary of all roads condition data and their representative PCI's can be seen in the Pavement Condition Report in Section III.

**B. MAINTENANCE / REHABILITATION STRATEGY ASSIGNMENTS**

The City was requested to provide a pavement maintenance list that demonstrated what pavement applications were currently being used and to provide their associated unit costs; from there a Maintenance / Rehabilitation Strategy Assignment table was defined within the system that provided recommended actions to the specific repair needs of a street or a grouping of streets.

***Maintenance / Rehabilitation Strategy Assignments***

<b>All Streets</b>		
<b>PCI Range</b>	<b>Description</b>	<b>Unit Cost</b>
20-100	Preventative, Stop Gap, Patching	Varies by Activity
Varies by Activity		
65-85	Type II Slurry Seal (Locals)	\$0.50/SF
65-85	Type II Slurry Seal (Arterial)	\$0.90/SF
65-85	Microsurfacing	\$1.10/SF
<b>Minimal Level of Service (65)</b>		
40-70	Cape Seal (Locals)	\$2.10/SF
20-70	2" AC Grind & Overlay (Local)	\$4.35/SF
20-70	2" AC Grind & Overlay (Arterial)	\$5.70/SF
20-70	2.5" ARHM Overlay (Arterial)	\$5.95/SF
0-20	AC Recon 4" / 6" CAB	\$15.50/SF
0-20	PCC Recon	\$24.50/SF
<i>25% Contingency included within All Unit Costs</i>		

**Table 7 – Maintenance / Rehabilitation Strategy Assignments**

The Maintenance / Rehabilitation Strategy Assignments, shown in Table 7, was developed to identify the most critical segments in each of the work programs (Arterial, Collector and Local). Segment priorities were established by determining the range of PCI's requiring first attention based on the relative value of each segment's PCI, thus maximizing the annual maintenance budget. Also, distress quantity, area extent, type and severity were critical elements in the decision process for recommending maintenance. The assignment table is used as a guide within MicroPAVER to recommend maintenance, however, further assessment by City staff and/or outside parties can override maintenance/rehabilitation recommendations. This can be done by reviewing and assessing distress extents and their weighted percentages.

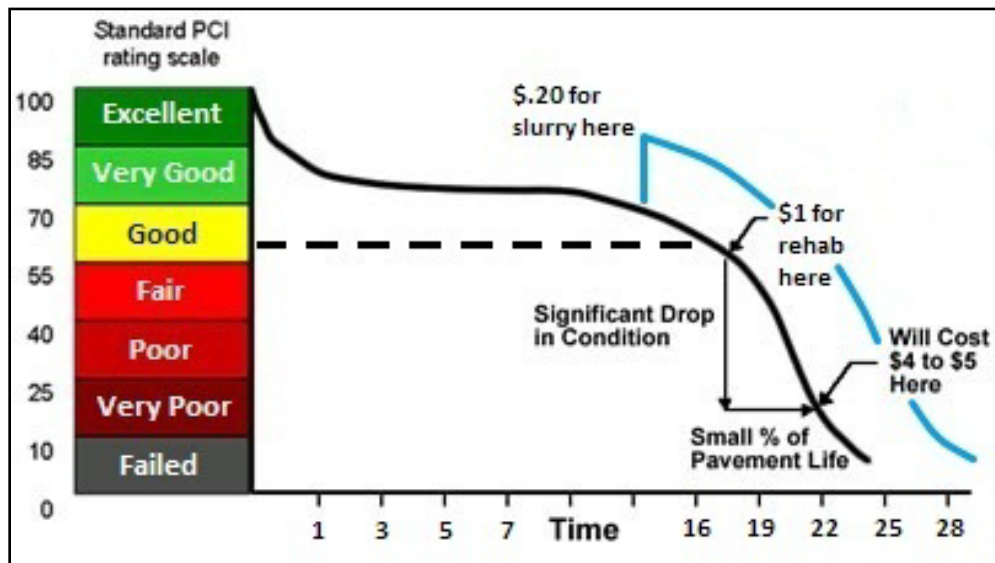
Once the strategy assignments were set within the system, budgets and work assignments were generated for each work program on an annual basis. Using pavement deterioration curves for each type of pavement surface and class of road, both current year and future years work requirements for each pavement segment within the City were determined. In forecasting the maintenance requirements in future years, the current PCI value is reduced annually for each pavement segment based on the MicroPAVER deterioration curves within the City's database.

Likewise, maintenance activities performed in a given year increase the PCI value as they are applied to the segment. The overall program is dynamic in that each strategy consists of a cyclic series of actions that simulates the pavement anticipated life cycle.



Strategy Assignment Notes

1. Unit cost values were assessed and reviewed by City staff and benchmarked with neighboring LA County cities;
2. 25% contingency costs were applied to pavement material costs; additional soft costs that were not included were:
  - a. Mobilization / demobilization
  - b. Right-of-way improvements
  - c. Curb & gutter improvements
  - d. ADA ramp improvement
  - e. Utility improvement
  - f. Tree removals
3. Bucknam applied a 4% inflation rate on the annual budget within forecast maintenance & rehabilitation projections (Section IV)



**Figure 4 – Sample Pavement Life Cycle / Deterioration Rate**

**C. MULTI-YEAR ANNUAL WORK PROGRAM RECOMMENDATIONS**

The goal of these projections is to assist City policy makers in utilizing the recommendations of the MicroPAVER system. By using the City of Signal Hill’s current budgets and maintenance practices the system will develop “section unique” improvements and strategies. Each segment will be tied to a specific fiscal year. As shown in the following pages, we have assessed the budgets that have been projected to meet the maintenance and rehabilitations needed to maximize the City’s return on investment. The budget forecasting goal for the City network focused on:

- Establishing a proactive multi-year Maintenance & Rehabilitation Program;
- Developing a preventive maintenance program; and
- Selecting the most cost-effective repairs based on City strategies

**ACTUAL BUDGET** – The Actual budget was generated for the City to demonstrate how the \$5 Million/5yr budget allocation performs against the current citywide conditions.

The City’s annual potential/planned budget is funded through the following sources:

- Gas Tax
- SB1
- Measure R
- Measure M (Potential reimbursement revenue to payback Street Bonds)
- CIP Reserves
- Proposition C

**INCREASE PCI TO 80 BUDGET** – A “Increase PCI to 80” budget was generated for the City to demonstrate what level of annual Public Works maintenance and rehabilitation CIP funding is necessary to increase the citywide weighted PCI to 80 by FY 2030.

*\*All multi-year budget projections include a 4% inflation rate for the term of the budget forecast.*

## **ARTERIAL-COLLECTOR / LOCAL BUDGET PROJECTIONS**

The annual projected revenues shown below only account for the cost of pavement maintenance and rehabilitation activities. A 25% contingency was applied to the pavement costs. Additional soft costs not included within the cost of pavement maintenance / rehabilitation include:

- Mobilization / demobilization
- Right-of-way improvements
- Curb & gutter improvements
- ADA ramp improvement
- Utility improvement
- Design, construction management, inspection, testing
- Tree removals

**ACTUAL \$1.8 MILLION / YR BUDGET PROGRAM (FIVE YEAR MODEL)**

The first key step in developing a proactive PMP is to model the City’s existing conditions against a projected and/or available budgets. In doing this, PCI performance, deferred maintenance and pavement application uses are able to benchmark and demonstrate in a positive or negative result. With the City striving to show proactive maintenance across all City pavements and neighborhoods, a budget program was generated to show the greatest return on investment through the application of slurry seal, cape seal, grind & overlay and alternative overlay maintenance. Bucknam utilized the City’s \$9.0 million/5yr budget to establish a benchmark scenario for pavement funding; the City reviewed current 2025 “benchmarked” unit costs from surrounding local agencies to develop this five-year scenario.

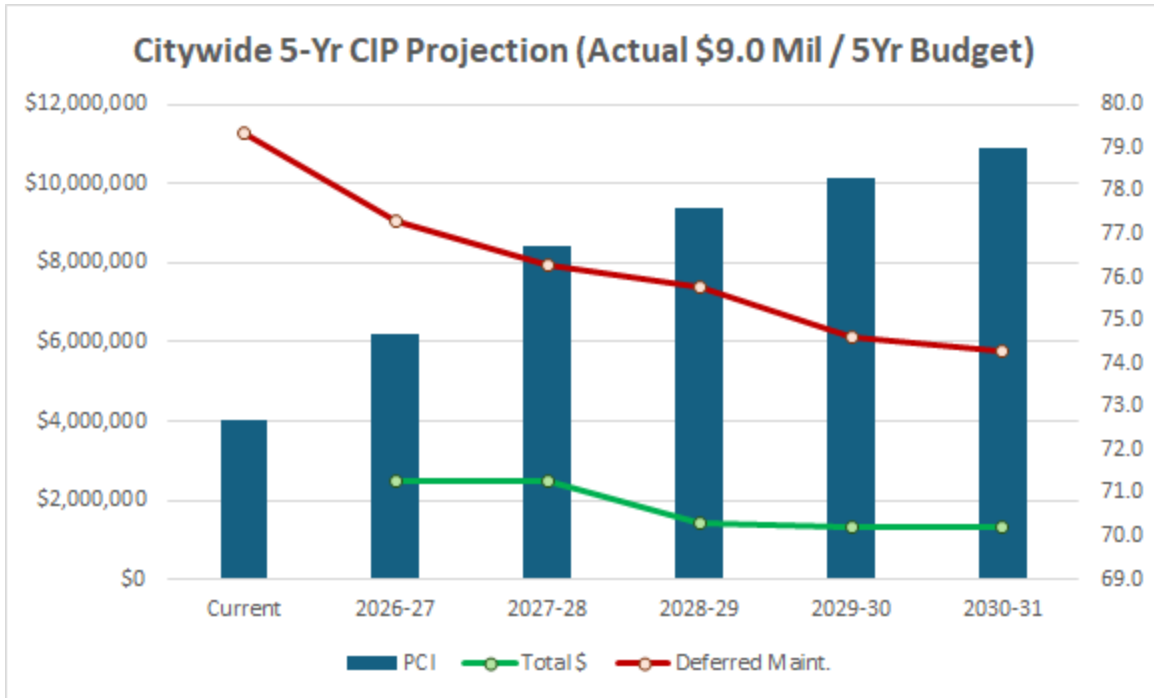
The “Actual Budget” program incorporates pavement sections that have a functional class of Arterial (A), Collector (B, C) and Local (E).

Plan Year	PCI	Slurry Seal	Overlay	Total \$	Deferred Maint.
Current	72.7				\$11,261,400
2026-27	74.7	\$533,900	\$1,946,100	\$2,480,000	\$9,043,500
2027-28	76.7	\$547,100	\$1,922,900	\$2,470,000	\$7,916,500
2028-29	77.6	\$328,600	\$1,071,400	\$1,400,000	\$7,361,300
2029-30	78.3	\$226,100	\$1,073,900	\$1,300,000	\$6,100,400
2030-31	79.0	\$308,300	\$991,700	\$1,300,000	\$5,748,500
		<b>\$1,944,000</b>	<b>\$7,006,000</b>	<b>\$8,950,000</b>	

**Table 8 – Resulting Conditions Based Upon Actual Budget (FY 2026-2030)**

Referring to Table 8, it is noted that the weighted PCI increases annually through the five-year projection (72.7 to 79.0). If the City utilizes an average annual budget of \$1,790,000/yr for slurry, overlay, and reconstruction projects as shown above, the overall conditions will sustain at today’s conditions and the City will see a decrease in the amount of deferred maintenance (\$5.7 million over five years). These results should be monitored as the City’s performs major rehabilitation over the next several years.

Due to the fact that the arterial network has a 10-point higher weighted PCI average than the Local system, we recommend that increased Local funding should be the focus for FY 2026-27 through FY 2029-30. This would result in a higher citywide weighted PCI by FY 2030. We recommend that annual funding levels be appropriated at 70% Locals/Collectors and 30% Arterials over the next five years. This will generate a balanced PCI for all networks by FY 2030-31.



**Figure 5 – Resulting Network PCI (Actual \$9.0 Million/5 Yr Budget)**

**INCREASE PCI TO 80 PROGRAM (FIVE YEAR MODEL)**

With the City striving to show proactive rehabilitation across all qualifying pavements, the annual \$2.5 Million budget program was applied to current conditions to show the potential return on investment.

Building upon the short falls of the previous reporting model we increased the amount of funding available for overlay/rehabilitation efforts and focused our recommendations within geographic zones/neighborhoods.

This program incorporates pavement sections that have a functional class of Arterial (A, C) and Local (L).

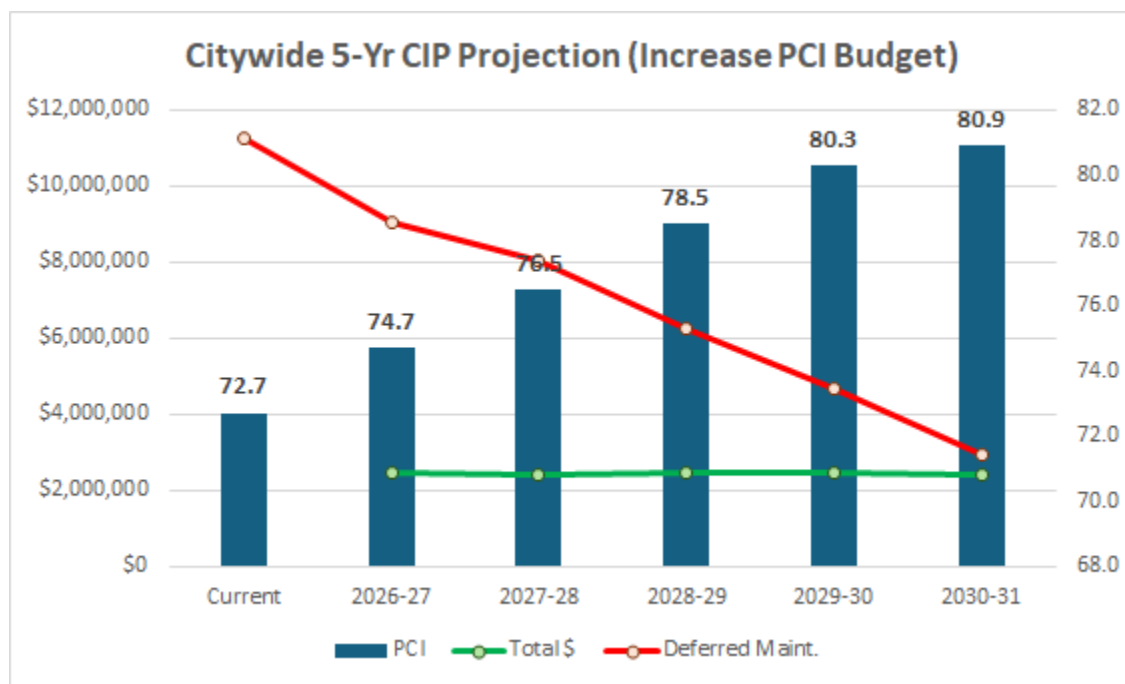
Plan Year	PCI	Slurry/Cape	Overlay	Total \$	Deferred Maint.
Current	72.7				\$11,261,400
2026-27	74.7	\$553,000	\$1,921,200	\$2,474,200	\$9,050,200
2027-28	76.5	\$618,600	\$1,768,400	\$2,387,000	\$8,023,100
2028-29	78.5	\$383,100	\$2,091,700	\$2,474,800	\$6,253,900
2029-30	80.3	\$353,800	\$2,097,600	\$2,451,400	\$4,692,900
2030-31	80.9	\$414,000	\$1,993,800	\$2,407,800	\$2,943,100
		<b>\$2,322,500</b>	<b>\$9,872,700</b>	<b>\$12,195,200</b>	

**Table 9 – Necessary Funding to Increase PCI to 80**

Referring to Table 9, it is noted that the weighted PCI increases proactively through the five-year projection (72.7 to 80.9). Additionally, the annual deferred maintenance total decreases from \$11.3 million to \$2.9 million at the end of the five-years. If the City utilizes an average annual budget of \$2,439,000/yr for slurry, overlay, and reconstruction maintenance as shown above, the City will be able to “increase” the current conditions and will continue to see an ample decrease in deferred maintenance (mostly overlay maintenance) by fiscal year 2030-31.

We recommend that a stronger focus be placed on the Local network improvements due to the fact that the Local network conditions are ten (10) PCI points lower than the Arterials. We still recommend consistent maintenance to the arterial network (i.e. localized patching, ARHM) through the use of awarded SB 1. Proposition C and Measure R funds. But again, with the Local network showing a higher degree of negative results, a new focus for neighborhood area maintenance and proactive overlays should be considered.

The resulting “increase of the weighted PCI” shown above for the entire network demonstrates how applying adequate capital funds to specific areas of the network allows the City’s pavement conditions to increase at a rate that is conducive to a successful PMP. Additionally, even with the limited budget, the City should continue to implement localized maintenance (i.e. alternative High Density Mineral Bond (HDMB) applications, deep patching, leveling courses, crack sealing, etc.) prior to any major slurry seal and/or overlay maintenance. By performing stop gap measures to individual pavement sections prior to conventional slurry and overlay applications the overall performance of the sections condition sustain itself longer than if no stop gap maintenance was performed.



**Figure 6 – Resulting Network PCI (Increase PCI to 80 Budget)**

The City should consider establishing a Local slurry/cape seal maintenance “neighborhood” strategy for several reasons. First, preventive maintenance applications applied five plus (5+) years after rehabilitation, like those mentioned above, will help to sustain high levels of condition while reducing annual expenditures. Secondly, with a citywide maintenance neighborhood methodology established, four beneficial impacts occur:

- 1) Planned / Maintenance areas are addressed through a multi-yr maintenance cycle which creates a dedicated project schedule for City staff and constituent inquiries;
- 2) Deferred overlay maintenance can be addressed in a more effective manner due to accrued savings of revenues (reduced construction logistical costs, volume-based costs, etc.)
- 3) A preventive maintenance strategy is more cost-effective in a long-term PMP rather than implementing a maintenance approach that addresses only the “worst-first” streets.
- 4) All maintenance alternatives are available due to the increased funding and focused maintenance per year.

The Local maintenance model that has been developed can be used as a benchmark to monitor the City’s annual budget allocations as the network continues to mature and age; the proper amount of funding for overlay maintenance needs to be the City’s highest priority.

Again, it is recommended that the City continue to monitor the deterioration rates for the applications of Grind & Overlay, Cape Seal and Type II slurry seal to ensure the City is generating the greatest return-on-investment and extend life-cycles; this should be done through frequent inspections and deterioration studies.

## **PAVEMENT MANAGEMENT PROGRAM REPORTS**

In addition to the annual budget scenario, this report contains a comprehensive and complementary assemblage of pavement management reports ranging from summary reports to annual maintenance and rehabilitation schedules (Forecasted Maintenance Report, Section IV). Collectively as well as individually, the reports represent reasonable projections of pavement maintenance needs and performance based on visual condition assessments, unit cost estimates, and pavement deterioration models.

It is important to note that pavement segment dimensions and surface area (recorded during the 2022 inspections), along with the action and repair costs, as presented within the reports are accurate within tolerable limits. This is noteworthy due to the "implied" accuracy of reporting length and width to the nearest foot, surface area to the nearest square foot, and action and repair unit costs and project estimates to the nearest penny and dollar, respectively.

## **NEXT STEPS**

As with any infrastructure management software program, time investments need to be made by key Public Works staff to maintain the integrity of the data as well as the accuracy. Bucknam can perform training sessions in the use of the MicroPAVER system and demonstrate how to generate standard maintenance reports to assist City staff in developing yearly budgets, project level analysis, and CIP projections. This will be key to future staff management of the pavement program and reporting. City personnel need to maintain their commitment to the preventive maintenance system, while working toward reducing the City's present backlog of rehabilitation projects.

In order to ensure that report outputs are accurate and credible, it is essential that the integrity of all data files be maintained. This will require performing all necessary updates when changes are made to scheduling scenarios, unit cost information, historical data, etc. In addition, the entire pavement network will have to be re-inventoried at regular intervals. This typically includes surveying arterial and collectors every two years and Locals every three. One recommendation the City may consider to keep the program "managed" is:

- Survey arterials every two years; and
- Survey Locals every three years

This will not only allow work to be scheduled based on the most current condition data available, but will provide City personnel with a means to monitor actual rates of pavement deterioration so appropriate modifications can be made to the system curves. To be compliant with the METRO requirements, the City must generate a triennial Arterial and Collector network pavement management report indicating condition ratings.

Bucknam will be supporting the City with staff level support to assist in the continuous updates with the MicroPAVER system. This will include work history updates, generating reports from the system, unit cost updates, and future inspections.



**CONDITION DISTRIBUTION REPORT**

This report graphically depicts the distribution of the pavement condition throughout the street network by area.

The condition scheme ranges from “Excellent” to “Failed”; with a “Excellent” condition corresponding to a pavement at the beginning of its life cycle, and a “Failed” condition representing a badly deteriorated pavement with virtually no remaining life.

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

**Condition Description – PCI Range – Description**

<b>Condition Description</b>	<b>PCI Range</b>	<b>Description</b>
<b>Excellent</b>	86-100	Minor to low distress, no significant distress
<b>Very Good</b>	71-85	Low severity distresses with exception of utility patches in good condition or slight hairline cracks; minor weathering found
<b>Good</b>	56-70	Slight to moderately weathered, low to moderate distress severities, utility patching commonly found; moderate distress
<b>Fair</b>	41-55	Severely weathered or moderate levels of distress, generally limited to utility patching and climate related distress
<b>Poor</b>	26-40	Moderate to high distresses including load related types such as alligator cracking, greater distress extents
<b>Very Poor</b>	11-25	Severely distresses, large quantities of distortion or alligator cracking
<b>Failed</b>	0-10	Failure of the pavement, distress has surpassed tolerable rehabilitation limits

**2025 City of Signal Hill weighted average PCI is 72.7 (Very Good).**

**CALCULATION OF PCI**

In order to calculate a Pavement Condition Index (PCI) value within MicroPAVER, specific street section data needs to be inputted into MicroPAVER to define the survey limits, asphalt types, pavement age and metrics. Pavement “sections” are pavement segments within the defined branch that have consistent pavement street classifications, construction/maintenance histories and use. Representative inspection samples are then selected and visually surveyed to locate distress data. This data is used to calculate the pavement sections Pavement Condition Index (PCI) which includes distress type, extent of the distress and its severity.

The PCI is a condition rating that ranges from 100 (pavement section that is in perfect condition) to 0 for a section that has structurally failed and deteriorated dramatically. The PCI is calculated from three major data entries from our inspectors:

1. Distress Type (one of 20 AC or 19 PCC types); these include alligator cracking, bleeding, block cracking, corrugations, depressions, long/trans cracking, patch/utility cut, potholes, rutting, weathering, raveling, etc.
2. Distress Quantity (the square footage, length or count of a specific distress)
3. Distress Severity (the level of severity determined for each distress found; low, medium or high)

**Summary data at time of inspection**

Branch Use: ROADWAY    Section Surface Type: AC    Section True Area: 22,605.00 SqFt  
 Section Length: 685 Ft    Section Width: 33 Ft

Inspection Date: 4/1/2005           

Sample Unit: 1   

Sample Unit Size: 22605.00 SqFt     No distresses found during inspection.    Remaining Samples Have No Distress

**Distress Type**

01 ALLIGATOR CR     06 DEPRESSION     11 PATCH/UT CUT     16 SHOIVING  
 02 BLEEDING     07 EDGE CR     12 POLISHED AG     17 SLIPPAGE CR  
 03 BLOCK CR     08 JT REF. CR     13 POTHOLE     18 SWELL  
 04 BUMPS/SAGS     09 LANE SH DROP     14 RR CROSSING     19 WEATH/RAVEL  
 05 CORRUGATION     10 L\_T CR     15 RUTTING

**Distress Severity**

Low     Medium     High     N/A

**Distress Quantity**

2825.98 SqFt

Distress	Description	Severity	Quantity	Units
1	ALLIGATOR	L	2,825.98	SqFt
1	ALLIGATOR	M	115.	SqFt
1	ALLIGATOR	H	25.	SqFt
3	BLOCK	L	12,432.9	SqFt
3	BLOCK	M	1,016.99	SqFt

**Figure 7 – PCI Calculation Worksheet**



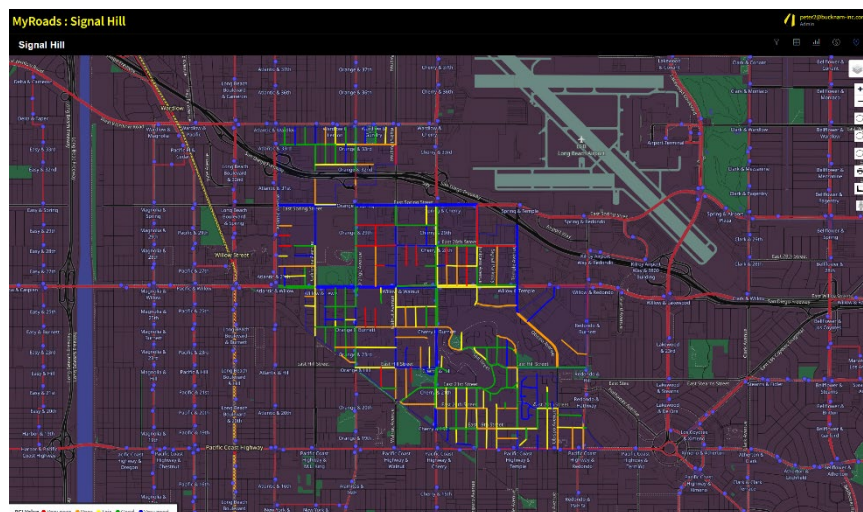
#### D. CITY OF SIGNAL HILL MYROADS® PMP WEB-PORTAL

**Signal Hill MyRoads® Web-Portal** – Bucknam’s MyRoads® is a great match for the Signal Hill’s PMP today and the future. **MyRoads® brings your PMP data to life within a dynamic PMP dashboard!** Bucknam now provides all our PMP clients with a unique and agency driven “MyRoads®” web-portal that provides instantaneous access to your pavement management database. This “dashboard” allows users to toggle through individual sections via GIS mapping selections, zone queries, rank selection, PCI ranges, etc. to review all section metrics, latest/previous inspections, work histories generate filtered PCI reports and identify potential maintenance / rehabilitation costs based upon your unique needs.

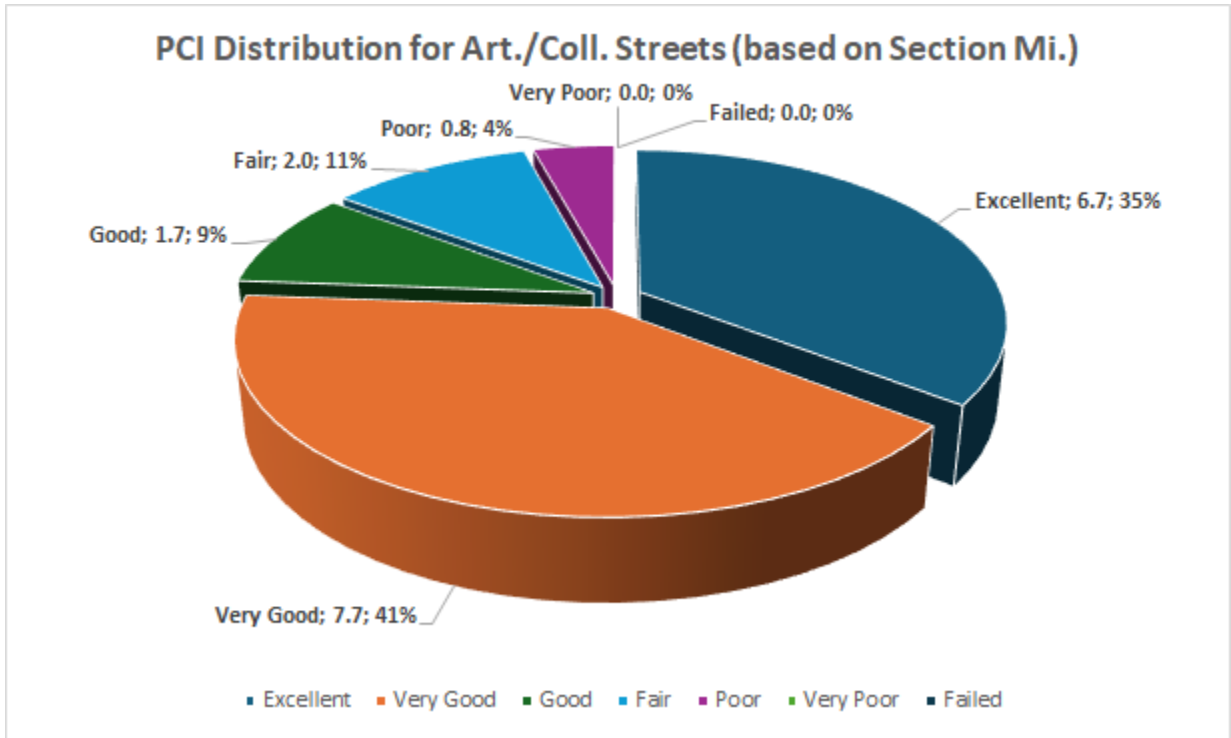
**Bucknam has shown above a current MyRoads® account actively working!** This tool will be accessed by City staff simply through a Username/Password methodology. As changes are made to the Signal Hill PMP database the MyRoads® dataset is changed to reflect work history edits, PCI inspections and section changes.

In summary, MyRoads® allows the user perform the following PMP functions:

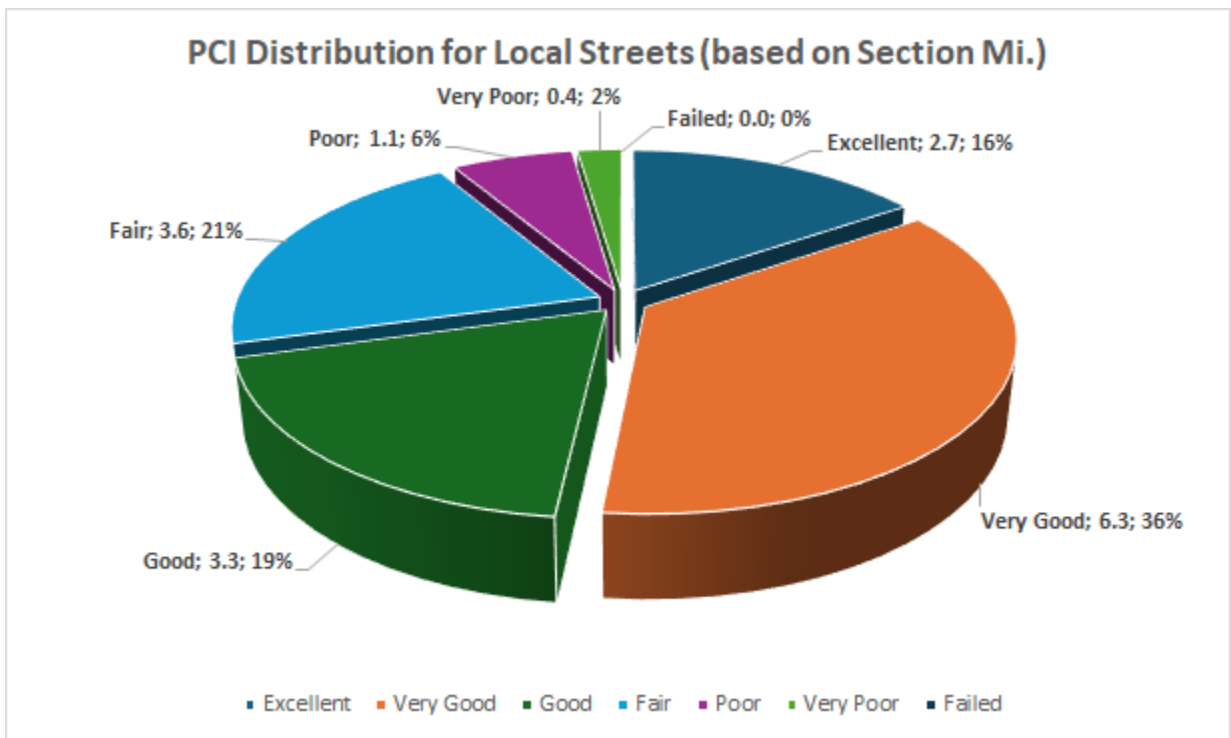
- Query specific pavement segment(s) to view current/historic PCI, work history inspection;
- Filter for pavement sections within a defined zone, PCI range and/or functional class;
- Select a pavement section or grouping of section through the on-board GIS tool;
- Enter slurry, overlay & reconstruction unit costs to determine preliminary cost of maintenance and resulting citywide PCI
  - Display critical street / sidewalk / ROW assets along pavement section(s) that are critical to Engineering Bid development and solicitation (ADA ramps, utilities, manholes, trees, etc.
- Displays all final GIS project maps (PCI, work history, 5-yr forecasted maintenance, etc.)
- Bucknam will train Signal Hill’s staff on the simply use of the MyRoads® dashboard.



**Figure 8 – Signal Hill MyRoads® PMP Web-Portal**



**Figure 9 – Arterial Condition Distribution**



**Figure 10 – Local Condition Distribution**

**SECTION III**

**CITYWIDE**

**PAVEMENT CONDITION INDEX REPORT**

- A. PCI Reports – Data Definitions
- B. 2025 Signal Hill PCI Map
- C. Name Order (A to Z)
- D. PCI Order (0-100)



**A. PAVEMENT CONDITION INDEX REPORTS – DATA DEFINITIONS**

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

Detailed descriptions of the information appearing on this report are presented below:

**BRANCH NAME** - The name of each inventory unit appears in this column. Generally, the inventory unit name is taken directly from a street sign; however, where no street signs are posted, the name appearing on the network map is noted instead.

A sample set of street name suffix abbreviation definitions is presented below:

AVE - Avenue	CT - Court	CIR - Circle
DR - Drive	LN - Lane	RD - Road
ST - Street	WY - Way	EB - East Bound
NB - North Bound	SB - South Bound	WB - West Bound
TER - Terrace	PL - Place	

**FROM** - A description of the beginning limit of each inventory unit appears in this column. If the beginning limit exists between intersections, then the beginning limit description may be an address, post mile marker, or a distance from a known point of reference (e.g., "500' N/MAIN ST").

**TO** - A description of the ending limit of each inventory unit appears in this column. Like BEGIN limit, the END limit description may consist of a street name, an address, or a distance from a known point of reference. In the case of cul-de-sacs, or dead-ends, the END limit consists of an address, or a directional reference, such as "NORTH END," when no address is available.

**STREET CLASSIFICATION** - The codes for four street classifications are represented below. Basically, units are classified according to the LA County MPAH and City classifications.

<u>CODE</u>	<u>DESCRIPTION</u>
A	Primary Arterial
B	Arterial
C	Collector / Secondary
E	Local

**SURFACE TYPE** - A code was assigned to each inventory unit to describe surface type.

<u>CODE</u>	<u>DESCRIPTION</u>
AC	Asphalt Concrete
PCC	Concrete



**LENGTH** - The length of the section within each section.

**WIDTH** – The width of the section within each section (edge of pavement to edge of pavement).

**AREA** - The true area of each section within a branch.

**PCI** - Pavement Condition Indices were calculated for inventory units based on severity and extent of distress manifestations observed within the inventory unit. Ranging between 0 and 100, a PCI of "100" corresponds to a pavement at the beginning of its life cycle, while a PCI of "0" corresponds to a badly deteriorated pavement which is at or near the end of its life cycle.

**PCI CLIMATE, LOAD AND OTHER** – reflects “Section Extrapolated Distress”; these values are shown within the Sample Distresses tab within the PCI window. Distresses are aggregated based on the type and severity level. For random samples, distress quantities are adjusted to reflect the extrapolated value based on the sections total area. Extrapolated distress deducts are classified as resulting from Climate, Load and Other distresses. The Distress Classification portion of the tab shows the “percent” of extrapolated distress deduct belonging to Climate, Load and Other (these %’s are shown within the PCI reports herein). These values are beneficial in that they support the decision whether to recommend slurry seal, overlay or reconstruction project for street sections.

<b>Asphalt Distresses</b>	<b>Cause Classification</b>	<b>PCC Distresses</b>	<b>Cause Classification</b>
Alligator cracking	Load	Blow up	Climate
Bleeding	Other	Corner break	Load
Block cracking	Climate	Divided Slab	Load
Bumps/Sags	Other	Durability cracking	Climate
Corrugation	Other	Faulting	Other
Depression	Other	Joint Seal cracking	Climate
Edge cracking	Load	Lane Shoulder Drop-off	Climate
Joint Reflection cracking	Climate	Linear cracking	Load
Lane Shoulder Drop-off	Climate	Small Patching	Other
L&T cracking	Climate	Large Patching	Other
Patch/Utility cut	Other	Polished Agg	Load
Polished Agg	Other	Popouts	Other
Pothole	Climate	Pumping	Other
RR Crossing	Other	Punchout	Load
Rutting	Load	RR Crossing	Other
Shoving	Other	Scaling/crazing	Other
Slippage cracking	Other	Shrinkage cracking	Other
Swell	Other	Corner Spall	Other
Raveling	Other	Joint Spall	Other
Weathering	Climate		

**INSPECTION DATE** – Represents the most recent inspection date performed on a given sections. PCI shown is historical in value and may not indicate what “today’s” PCI is due to variance in time. Pavement deterioration calculations can be performed on a section(s) to demonstrate a deteriorated PCI based upon a new current date.

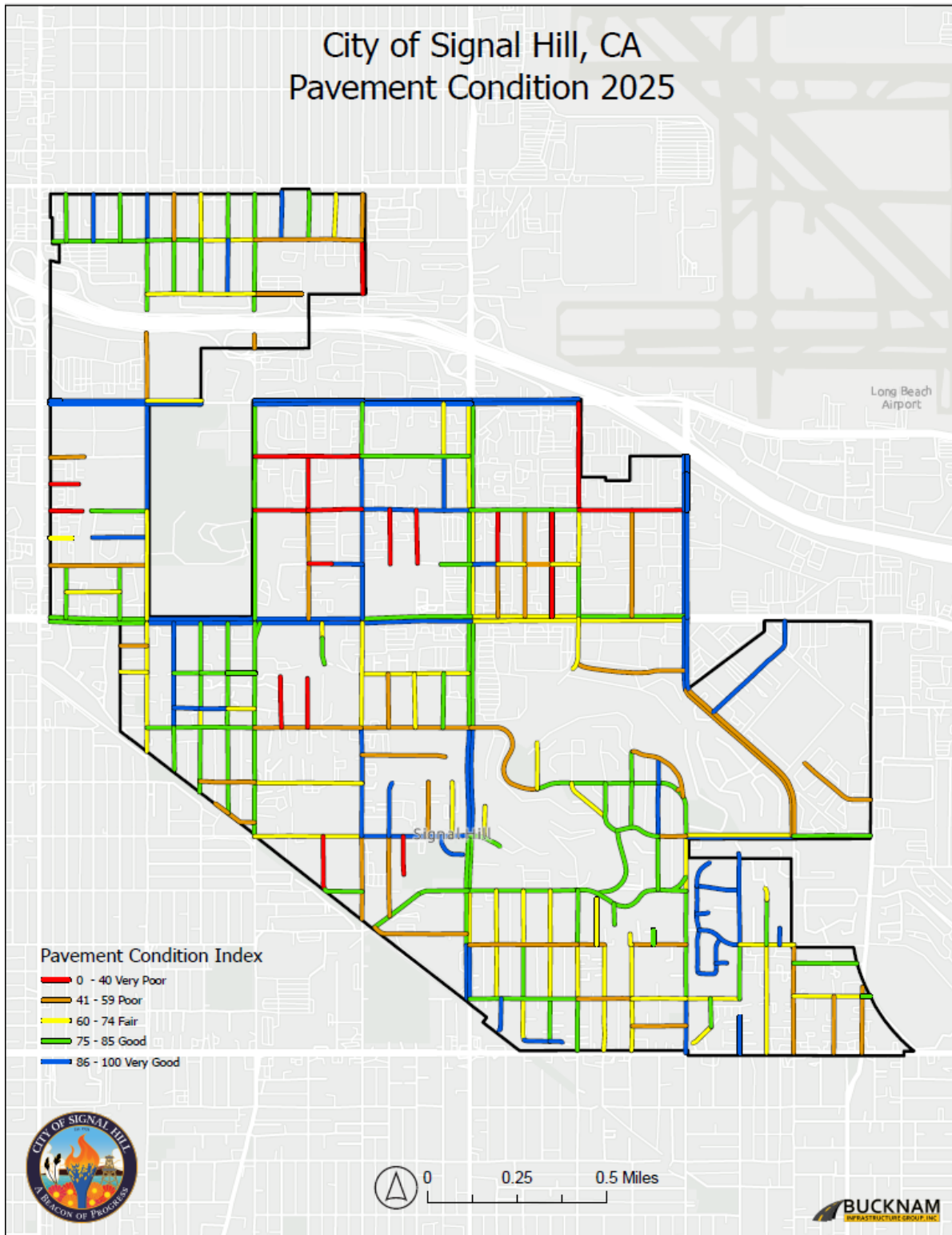


Figure 11 – Signal Hill 2025 PCI Map

**City of Signal Hill, CA**  
**Pavement Condition Index (PCI) Report - All Streets**

Sorted by Rank, Name Order (A-Z)

Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date	
		<b>Arterials / Collectors</b>																
15	12	21ST ST	ALAMITOS AVE	CERRY AVE	C	AC	2	529	36	22,140	83	15	85	0	12/11/25	Surface Treatment - Slurry Seal	10/16/22	
15	13	21ST ST	CERRY AVE	JUNIPERO AVE	C	AC	2	1,259	36	39,246	77	28	58	14	12/11/25	Surface Treatment - Slurry Seal	10/16/22	
15	14	21ST ST	JUNIPERO AVE	TEMPLE AVE	C	AC	2	1,579	36	61,782	77	25	72	3	12/11/25	Pothole Repair - AC	8/13/23	
19	30	28TH ST	CERRY AVE	JUNIPERO AVE	B	AC	2	1,282	37	49,610	81	57	43	0	12/4/25	New Construction - AC	1/1/80	
19	33	28TH ST	JUNIPERO AVE	TEMPLE AVE	B	AC	2	1,235	61	73,161	35	48	40	12	12/4/25	New Construction - AC	1/1/80	
19	34	28TH ST	ORANGE AVE	GUNDRY AVE	B	AC	2	610	39	27,622	30	65	29	6	12/4/25	Pothole Repair - AC	6/13/23	
19	35	28TH ST	GUNDRY AVE	WALNUT AVE	B	AC	2	610	40	31,740	40	57	36	7	12/4/25	New Construction - AC	1/1/80	
19	36	28TH ST	WALNUT AVE	CERRY AVE	B	AAC	4	1,250	60	71,880	88	64	16	20	12/4/25	Overlay - AC Structural	10/31/16	
1	48	ALAMITOS AVE	20TH ST	21ST ST	B	AC	2	675	39	27,200	77	7	92	1	12/17/25	Surface Treatment - Slurry Seal	10/16/22	
23	52	BURNETT ST	CALIFORNIA AVE	ORANGE AVE	B	AC	2	1,263	33	41,521	79	48	42	10	12/4/25	New Construction - AC	1/1/80	
23	53	BURNETT ST	ORANGE AVE	WALNUT AVE	B	AC	2	1,244	40	46,387	42	63	27	10	12/4/25	New Construction - AC	1/1/80	
23	54	BURNETT ST	WALNUT AVE	CERRY AVE	B	AC	2	1,254	38	45,214	49	36	44	20	12/4/25	New Construction - AC	1/1/80	
4	260	CALIFORNIA AVE	28TH ST	WILLOW ST	B	AAC	2	1,267	34	52,196	71	67	18	15	12/3/25	Pothole Repair - AC	11/13/24	
4	55	CALIFORNIA AVE	33RD ST	405 BRIDGE	B	AC	2	821	38	33,822	83	0	41	59	12/3/25	New Construction - AC	1/1/80	
4	56	CALIFORNIA AVE	CITY LIMITS	33RD ST	B	AC	2	536	36	21,446	86	0	78	22	12/3/25	New Construction - AC	1/1/80	
4	57	CALIFORNIA AVE	WILLOW ST	CITY LIMITS	B	AC	2	1,557	47	60,185	70	48	40	12	12/3/25	New Construction - AC	1/1/80	
4	58	CALIFORNIA AVE	405 BRIDGE	SPRING ST	B	AC	2	774	40	33,507	44	29	61	10	12/3/25	New Construction - AC	1/1/80	
4	59	CALIFORNIA AVE	SPRING ST	28TH ST	B	AC	2	1,304	34	47,327	100	0	0	0	12/3/25	Pothole Repair - AC	10/15/25	
6	65	CERRY AVE	BURNETT ST	HILL ST	A	AAC	2	1,244	33	43,483	100	0	0	0	11/25/25	Overlay - AC Structural	5/30/24	
6	66	CERRY AVE	HILL ST	BURNETT ST	A	AC	2	1,275	30	44,506	100	0	0	0	11/25/25	New Construction - AC	1/1/80	
6	67	CERRY AVE	21ST ST	20TH ST	A	AC	2	648	30	24,808	76	22	78	0	11/25/25	New Construction - AC	1/1/80	
6	68	CERRY AVE	20TH ST	21ST ST	A	AC	2	650	31	28,191	74	16	84	0	11/25/25	New Construction - AC	1/1/80	
6	69	CERRY AVE	20TH ST	19TH ST	A	AC	2	626	34	29,198	97	0	80	20	11/25/25	Complete Reconstruction - AC	10/31/15	
6	70	CERRY AVE	19TH ST	20TH ST	A	AAC	2	606	36	19,973	92	52	48	0	11/25/25	Overlay - AC Structural	10/31/15	
6	71	CERRY AVE	HILL ST	21ST ST	A	AC	2	609	33	24,052	78	0	100	0	11/25/25	New Construction - AC	1/1/80	
6	72	CERRY AVE	21ST ST	HILL ST	A	AC	2	584	31	24,684	76	0	100	0	11/25/25	New Construction - AC	1/1/80	
6	73	CERRY AVE	SPRING ST	28TH ST	A	AC	2	1,216	32	48,459	70	23	65	12	11/25/25	New Construction - AC	1/1/80	
6	74	CERRY AVE	28TH ST	SPRING ST	A	AC	2	1,221	32	53,692	79	20	80	0	11/25/25	New Construction - AC	1/1/80	
6	75	CERRY AVE	28TH ST	WILLOW ST	A	AC	3	1,278	40	52,041	77	27	54	19	11/25/25	New Construction - AC	1/1/80	
6	76	CERRY AVE	WILLOW ST	28TH ST	A	AC	3	1,278	40	49,394	64	27	73	0	11/25/25	New Construction - AC	1/1/80	
6	77	CERRY AVE	WILLOW ST	BURNETT ST	A	AC	2	1,258	31	47,098	78	34	66	0	11/25/25	Pothole Repair - AC	11/13/25	
6	78	CERRY AVE	BURNETT ST	WILLOW ST	A	AC	2	1,258	31	51,039	79	0	100	0	11/25/25	New Construction - AC	1/1/80	
27	116	HILL ST	OBISPO AVE	REDONDO AVE	B	AC	2	883	44	51,431	82	0	100	0	11/25/25	New Construction - AC	1/1/80	
27	120	HILL ST	TEMPLE AVE	OBISPO AVE	B	AC	1	1,234	11	22,578	87	0	100	0	11/25/25	New Construction - AC	1/1/80	
27	121	HILL ST	OBISPO AVE	TEMPLE AVE	B	AC	1	1,233	16	22,915	74	66	29	5	11/25/25	New Construction - AC	1/1/80	
27	122	HILL ST	ORANGE AVE	WALNUT AVE	B	AC	2	1,239	33	43,852	65	15	69	16	12/3/25	Pothole Repair - AC	9/13/24	
27	123	HILL ST	WALNUT AVE	CERRY AVE	B	AC	2	1,244	33	43,687	91	27	19	54	12/3/25	New Construction - AC	1/1/80	
47	127	JUNIPERO AVE	20TH ST	19TH ST	C	AC	2	602	32	21,410	73	32	49	19	12/11/25	Surface Treatment - Slurry Seal	10/31/21	
47	128	JUNIPERO AVE	19TH ST	PCH	C	AC	2	581	32	19,864	78	17	61	22	12/11/25	Surface Treatment - Slurry Seal	10/31/21	
47	130	JUNIPERO AVE	21ST ST	20TH ST	C	AC	2	600	30	19,530	84	18	82	0	12/11/25	Surface Treatment - Slurry Seal	10/31/21	
47	133	JUNIPERO AVE	SPRING ST	28TH ST	B	AC	2	1,237	60	69,127	40	50	38	12	12/11/25	New Construction - AC	1/1/80	
58	157	OBISPO AVE	TEMPLE AVE	HILL ST	B	AC	2	2,271	25	67,715	53	62	34	4	11/18/25	New Construction - AC	1/1/80	
58	158	OBISPO AVE	HILL ST	TEMPLE AVE	B	AC	2	2,271	21	68,151	56	43	54	3	11/18/25	New Construction - AC	1/1/80	
58	159	OBISPO AVE	20TH ST	PCH	C	AC	2	1,227	60	74,957	51	49	38	13	12/11/25	New Construction - AC	1/1/80	
61	165	ORANGE AVE	33RD ST	405 BRIDGE	B	AC	2	835	45	37,672	83	30	59	11	12/4/25	Surface Treatment - Slurry Seal	10/16/22	
61	166	ORANGE AVE	405 BRIDGE	405 S ON RAMP	B	AC	0	118	51	7,702	42	53	35	12	12/11/25	Surface Treatment - Slurry Seal	6/16/21	
61	167	ORANGE AVE	CITY LIMITS	33RD ST	B	AC	2	537	44	24,547	82	31	69	0	12/4/25	Surface Treatment - Slurry Seal	10/16/22	
61	168	ORANGE AVE	WILLOW ST	25TH ST	B	AAC	2	687	42	35,912	81	0	100	0	12/3/25	Pothole Repair - AC	11/13/25	
61	169	ORANGE AVE	25TH ST	BURNETT ST	B	AAC	2	630	46	30,965	85	0	100	0	12/3/25	Overlay - AC Structural	1/1/18	
61	170	ORANGE AVE	BURNETT ST	23RD ST	B	AAC	2	637	46	30,557	83	0	100	0	12/3/25	Overlay - AC Structural	1/1/19	
61	171	ORANGE AVE	23RD ST	HILL ST	B	AAC	2	616	47	30,169	84	4	96	0	12/3/25	Overlay - AC Structural	1/1/19	
61	172	ORANGE AVE	29TH ST	WILLOW ST	B	AAC	2	1,962	47	98,910	80	29	71	0	12/3/25	Overlay - AC Structural	1/1/18	

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Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
61	173	ORANGE AVE	SPRING ST	29TH ST	B	AAC	3	590	65	46,887	77	0	100	0	12/3/25	Overlay - AC Structural	1/1/18
65	187	REDONDO AVE	19TH ST	PCH	A	AC	4	615	67	46,161	52	43	53	4	12/11/25	Pothole Repair - AC	3/13/25
65	188	REDONDO AVE	19TH ST	CITY LIMITS	A	AC	4	92	70	12,054	50	57	36	7	12/11/25	Pothole Repair - AC	3/13/25
70	194	SKYLINE DR	DAWSON AVE	PANORAMA DR	B	AC	2	1,771	36	69,488	84	38	62	0	12/11/25	New Construction - AC	1/1/80
70	195	SKYLINE DR	CHERRY AVE	DAWSON AVE	B	AC	2	1,406	35	51,714	54	38	59	3	12/11/25	Pothole Repair - AC	11/13/24
31	196	SPRING ST	CALIFORNIA AVE	E/TO CITY LIMIT	A	AAC	2	627	33	25,135	88	0	96	4	11/25/25	Overlay - AC Structural	11/13/21
31	197	SPRING ST	EAST CITY LIMIT	CALIFORNIA AVE	A	AAC	2	627	33	29,630	68	68	28	4	11/25/25	Overlay - AC Structural	11/13/21
31	198	SPRING ST	CHERRY AVE	JUNIPERO AVE	A	AAC	2	1,277	40	55,123	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	199	SPRING ST	JUNIPERO AVE	CHERRY AVE	A	AAC	2	1,283	47	63,232	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	200	SPRING ST	ORANGE AVE	WALNUT AVE	A	AAC	2	1,222	33	49,919	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	201	SPRING ST	WALNUT AVE	ORANGE AVE	A	AAC	2	1,222	34	53,043	96	0	100	0	11/25/25	Overlay - AC Structural	11/30/22
31	202	SPRING ST	WALNUT AVE	CHERRY AVE	A	AAC	2	1,324	40	51,581	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	203	SPRING ST	CHERRY AVE	WALNUT AVE	A	AAC	2	1,326	40	52,635	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	204	SPRING ST	CITY LIMITS	CALIFORNIA AVE	A	AAC	2	1,185	33	46,354	89	0	41	59	11/25/25	Overlay - AC Structural	11/13/22
31	205	SPRING ST	CALIFORNIA AVE	PCC	A	AAC	2	1,007	32	43,179	91	0	76	24	11/25/25	Overlay - AC Structural	11/13/21
31	206	SPRING ST	AC	CITY LIMITS	A	PCC	4	130	45	5,259	92	0	100	0	12/11/25	New Construction - PCC	1/1/80
73	219	TEMPLE AVE	PANORAMA DR	HILL ST	B	AC	2	465	40	19,065	76	26	74	0	12/11/25	New Construction - AC	1/1/80
73	220	TEMPLE AVE	HILL ST	21ST ST	B	AC	2	610	36	23,767	70	44	51	5	12/11/25	New Construction - AC	1/1/80
73	221	TEMPLE AVE	21ST ST	19TH ST	B	AC	2	1,257	36	49,310	81	0	77	23	12/11/25	New Construction - AC	1/1/80
73	222	TEMPLE AVE	19TH ST	PCH	B	AC	2	592	37	23,588	89	34	66	0	12/11/25	Pothole Repair - AC	11/13/25
73	223	TEMPLE AVE	WILLOW ST	OBISPO AVE	B	AAC	2	826	71	30,028	88	0	100	0	11/18/25	Pothole Repair - AC	11/13/24
73	224	TEMPLE AVE	OBISPO AVE	WILLOW ST	B	AAC	2	826	71	32,310	89	22	78	0	11/18/25	Overlay - AC Structural	10/31/21
73	225	TEMPLE AVE	28TH ST	WILLOW ST	B	AAC	2	1,290	35	46,766	88	0	93	7	11/18/25	Pothole Repair - AC	11/13/25
73	226	TEMPLE AVE	WILLOW ST	28TH ST	B	AAC	2	1,285	36	52,655	91	48	52	0	11/18/25	Overlay - AC Structural	10/31/21
73	227	TEMPLE AVE	405 BRIDGE	29TH ST	B	AAC	2	240	33	8,916	95	0	100	0	11/18/25	Overlay - AC Structural	6/16/21
73	228	TEMPLE AVE	29TH ST	405 BRIDGE	B	AAC	2	220	27	7,011	88	0	100	0	11/18/25	Overlay - AC Structural	6/16/21
73	229	TEMPLE AVE	29TH ST	28TH ST	B	AAC	2	430	40	15,349	92	0	58	42	11/18/25	Overlay - AC Structural	6/23/21
73	230	TEMPLE AVE	28TH ST	29TH ST	B	AAC	2	425	40	19,522	94	0	100	0	11/18/25	Overlay - AC Structural	6/16/21
75	236	WALNUT AVE	SPRING ST	29TH ST	B	AC	2	582	46	31,901	76	44	41	15	12/3/25	New Construction - AC	1/1/80
75	237	WALNUT AVE	29TH ST	28TH ST	B	AC	2	600	46	30,555	91	0	91	9	12/3/25	New Construction - AC	1/1/80
75	238	WALNUT AVE	28TH ST	WILLOW ST	B	AC	2	1,250	38	60,009	87	6	46	48	12/3/25	Pothole Repair - AC	11/13/23
75	239	WALNUT AVE	WILLOW ST	BURNETT ST	B	AC	2	1,216	47	65,769	74	74	21	5	12/3/25	New Construction - AC	1/1/80
75	240	WALNUT AVE	BURNETT AVE	23RD ST	B	AC	2	616	37	30,231	92	0	100	0	12/3/25	New Construction - AC	1/1/80
75	241	WALNUT AVE	23RD ST	HILL ST	B	AC	2	600	48	31,439	97	0	63	37	12/3/25	New Construction - AC	1/1/80
75	242	WALNUT AVE	HILL ST	CITY LIMITS	B	AC	2	1,073	37	37,646	46	38	57	5	12/3/25	Pothole Repair - AC	8/13/23
75	243	WALNUT AVE	WARDLOW RD	33RD ST	B	AC	2	593	37	22,269	50	43	53	4	12/11/25	New Construction - AC	1/1/80
75	244	WALNUT AVE	33RD ST	32ND ST	B	AC	2	616	55	36,313	33	48	37	15	12/11/25	Pothole Repair - AC	11/13/23
35	246	WILLOW ST	CITY LIMITS	CALIFORNIA AVE	A	AAC	3	1,243	34	47,381	83	11	53	36	11/18/25	Pothole Repair - AC	11/13/25
35	247	WILLOW ST	CALIFORNIA AVE	CITY LIMITS	A	AAC	3	1,218	34	47,014	85	0	83	17	11/18/25	Overlay - AC Structural	10/31/16
35	248	WILLOW ST	CALIFORNIA AVE	ORANGE AVE	A	AAC	3	1,233	35	50,202	89	0	83	17	11/18/25	Overlay - AC Structural	10/31/16
35	249	WILLOW ST	ORANGE AVE	CALIFORNIA AVE	A	AAC	3	1,231	34	55,848	91	0	100	0	11/18/25	Overlay - AC Structural	10/31/16
35	250	WILLOW ST	ORANGE AVE	WALNUT AVE	A	AAC	3	1,314	35	52,528	98	0	100	0	11/18/25	Overlay - AC Structural	10/31/16
35	251	WILLOW ST	WALNUT AVE	ORANGE AVE	A	AAC	3	1,319	35	52,361	94	0	62	38	11/18/25	Overlay - AC Structural	10/31/16
35	252	WILLOW ST	WALNUT AVE	CHERRY AVE	A	AAC	3	1,335	34	63,524	93	13	87	0	11/18/25	Pothole Repair - AC	11/13/23
35	253	WILLOW ST	CHERRY AVE	WALNUT AVE	A	AAC	3	1,328	35	52,603	83	44	46	10	11/18/25	Pothole Repair - AC	11/13/23
35	254	WILLOW ST	CHERRY AVE	JUNIPERO AVE	A	AC	3	1,320	35	49,693	74	41	35	24	11/18/25	New Construction - AC	1/1/80
35	255	WILLOW ST	JUNIPERO AVE	CHERRY AVE	A	AC	3	1,325	35	55,825	72	51	32	17	11/18/25	Pothole Repair - AC	3/13/24
35	256	WILLOW ST	JUNIPERO AVE	TEMPLE AVE	A	AC	3	1,216	36	50,006	72	42	41	17	11/18/25	New Construction - AC	1/1/80
35	257	WILLOW ST	TEMPLE AVE	JUNIPERO AVE	A	AC	3	1,213	34	49,500	79	11	51	38	11/18/25	New Construction - AC	1/1/80
								<b>18.9</b>		<b>4,150,553</b>							
		<b>Locals</b>															
13	1	19TH ST	CHERRY AVE	JUNIPERO AVE	E	AC	2	1,273	33	42,506	78	28	59	13	12/18/25	Surface Treatment - Slurry Seal	10/31/22
13	2	19TH ST	JUNIPERO AVE	MOLINO AVE	E	AC	2	624	33	21,007	49	38	57	5	12/18/25	Pothole Repair - AC	11/13/23

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13	261	19TH ST	REDONDO AVE	RESERVOIR DR	E	AC	2	84	38	2,290	80	43	35	22	12/19/25	New Construction - AC	1/1/80
13	3	19TH ST	MOLINO AVE	TEMPLE AVE	E	AC	2	628	33	20,489	69	26	69	5	12/18/25	New Construction - AC	1/1/80
13	4	19TH ST	TEMPLE AVE	ORIZABA AVE	E	AC	2	631	34	21,176	65	28	30	42	12/19/25	New Construction - AC	1/1/80
13	5	19TH ST	OBISPO AVE	REDONDO AVE	E	AC	0	769	40	30,120	69	45	24	31	12/19/25	New Construction - AC	1/1/80
14	10	20TH ST	ORIZABA AVE	OBISPO AVE	E	AC	2	588	40	24,995	73	16	64	20	12/18/25	Pothole Repair - AC	11/13/25
14	11	20TH ST	ALAMITOS AVE	CHERRY AVE	E	AC	2	1,094	34	36,288	52	15	74	11	12/17/25	Pothole Repair - AC	11/13/22
14	6	20TH ST	CHERRY AVE	JUNIPERO AVE	E	AC	2	1,264	38	47,410	55	42	52	6	12/17/25	Pothole Repair - AC	5/13/24
14	7	20TH ST	JUNIPERO AVE	STANLEY PL	E	AC	2	295	33	10,347	49	34	66	0	12/17/25	New Construction - AC	1/1/80
14	8	20TH ST	MOLINO AVE	TEMPLE AVE	E	AC	2	627	34	21,913	56	67	28	5	1/14/22	New Construction - AC	1/1/80
14	9	20TH ST	CRESCENT DR	ORIZABA AVE	E	AC	2	556	36	20,121	87	0	100	0	12/18/25	New Construction - AC	1/1/80
15	15	21ST ST	WALNUT AVE	GUNDRY AVE	E	AC	2	437	40	16,713	77	27	69	4	1/11/22	New Construction - AC	1/1/80
16	16	23RD ST	ORANGE AVE	WALNUT AVE	E	AAC	2	1,263	29	39,189	73	56	44	0	12/15/25	Overlay - AC Structural	10/31/16
16	17	23RD ST	LEMON AVE	ORANGE AVE	E	AC	2	611	28	17,823	54	16	76	8	12/12/25	New Construction - AC	1/1/80
17	18	25TH ST	LEWIS AVE	LEMON AVE	E	AC	2	281	42	12,045	75	0	100	0	12/17/25	New Construction - AC	1/1/80
17	19	25TH ST	LEMON AVE	CERRITOS AVE	E	AC	2	276	42	12,295	78	0	100	0	12/17/25	New Construction - AC	1/1/80
17	20	25TH ST	CERRITOS AVE	ORANGE AVE	E	AC	2	261	42	11,609	76	18	82	0	12/17/25	New Construction - AC	1/1/80
17	21	25TH ST	WEST TERMINUS	CALIFORNIA AVE	E	AC	2	299	32	9,271	68	15	85	0	12/17/25	New Construction - AC	1/1/80
18	22	27TH ST	WEST TERMINUS	CHERRY AVE	E	AC	2	308	40	12,829	76	0	49	51	12/16/25	New Construction - AC	1/1/80
18	23	27TH ST	CITY LIMITS	CALIFORNIA AVE	E	AC	2	1,252	36	44,821	42	52	37	11	12/15/25	New Construction - AC	1/1/80
18	24	27TH ST	CHERRY AVE	ST LOUIS AVE	E	AC	2	265	38	10,026	89	0	61	39	12/16/25	New Construction - AC	1/1/80
18	25	27TH ST	ST LOUIS AVE	DAWSON AVE	E	AC	2	284	38	10,430	70	43	25	32	12/16/25	New Construction - AC	1/1/80
18	26	27TH ST	DAWSON AVE	RAYMOND AVE	E	AC	2	282	38	10,609	59	57	32	11	12/16/25	New Construction - AC	1/1/80
18	27	27TH ST	RAYMOND AVE	JUNIPERO AVE	E	AC	2	273	40	12,202	70	56	31	13	12/16/25	New Construction - AC	1/1/80
18	28	27TH ST	GUNDRY AVE	ALLEY	E	AC	2	302	15	3,599	24	59	27	14	12/17/25	New Construction - AC	1/1/80
18	29	27TH ST	ALLEY	WALNUT AVE	E	AC	0	294	18	5,602	100	0	0	0	12/17/25	New Construction - AC	1/1/80
19	31	28TH ST	CITY LIMITS	EAST END	E	AC	2	480	35	15,121	30	60	24	16	12/15/25	Pothole Repair - AC	11/13/23
19	32	28TH ST	WEST END	CALIFORNIA AVE	E	AC	2	620	33	20,525	79	0	100	0	12/15/25	New Construction - AC	1/1/80
20	37	29TH ST	CITY LIMITS	END OF PVMNT	E	AC	2	425	32	13,709	49	66	26	8	12/15/25	New Construction - AC	1/1/80
20	38	29TH ST	ORANGE AVE	WALNUT AVE	E	AC	2	1,238	40	49,914	23	65	26	9	12/4/25	New Construction - AC	1/1/80
20	39	29TH ST	WALNUT AVE	CHERRY AVE	E	AAC	2	1,234	39	47,351	85	24	76	0	12/4/25	Overlay - AC Structural	10/31/16
21	40	32ND ST	CALIFORNIA AVE	ORANGE AVE	E	AC	2	1,261	35	42,094	73	27	69	4	12/12/25	New Construction - AC	1/1/80
21	41	32ND ST	ORANGE AVE	WEST END	E	AC	2	509	51	26,697	42	29	49	22	12/12/25	Pothole Repair - AC	4/13/24
22	42	33RD ST	CITY LIMITS	CALIFORNIA AVE	E	AC	4	1,109	54	59,204	83	30	56	14	12/4/25	Surface Treatment - Slurry Seal	3/4/22
22	43	33RD ST	CALIFORNIA AVE	LEWIS AVE	E	AAC	2	279	35	9,890	76	29	37	34	12/4/25	Overlay - AC Structural	10/31/24
22	44	33RD ST	LEWIS AVE	LEMON AVE	E	AAC	2	287	34	9,617	82	16	54	30	12/4/25	Overlay - AC Structural	10/31/24
22	45	33RD ST	LEMON AVE	CERRITOS AVE	E	AAC	2	281	35	10,091	71	38	32	30	12/4/25	Overlay - AC Structural	10/31/24
22	46	33RD ST	CERRITOS AVE	ORANGE AVE	E	AAC	2	278	35	10,140	74	43	40	17	12/4/25	Overlay - AC Structural	10/31/24
22	47	33RD ST	ORANGE AVE	WALNUT AVE	E	AAC	2	1,258	34	42,298	52	40	44	16	12/4/25	Overlay - AC Structural	10/31/24
2	179	ALLIANCE ST	CERRITOS AVE	ORANGE AVE	E	AC	1	318	16	6,629	45	39	42	19	12/12/25	New Construction - AC	1/1/80
2	49	ALLIANCE ST	ALLEY	CERRITOS AVE	E	AC	1	178	10	2,294	46	20	66	14	12/12/25	New Construction - AC	1/1/80
3	50	BRAYTON AVE	WARDLOW RD	33RD ST	E	AC	2	614	29	15,182	86	57	41	2	12/12/25	Surface Treatment - Slurry Seal	10/16/23
3	51	BRAYTON AVE	BURNETT ST	NORTH TERM	E	AC	0	619	36	22,729	37	48	46	6	12/17/25	New Construction - AC	1/1/80
5	60	CERRITOS AVE	CITY LIMITS	33RD ST	E	AC	2	544	35	18,736	79	57	43	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
5	61	CERRITOS AVE	33RD ST	32ND ST	E	AC	2	606	35	23,204	89	38	59	3	12/12/25	Surface Treatment - Slurry Seal	3/4/22
5	62	CERRITOS AVE	WILLOW ST	BURNETT ST	E	AC	2	1,233	38	44,598	79	21	79	0	12/12/25	New Construction - AC	1/1/80
5	63	CERRITOS AVE	23RD ST	ALLIANCE AVE	E	AC	2	354	26	9,818	77	0	100	0	12/12/25	Surface Treatment - Slurry Seal	10/31/22
5	64	CERRITOS AVE	BURNETT ST	23RD ST	E	AC	0	628	39	24,502	82	0	100	0	12/12/25	Surface Treatment - Slurry Seal	10/31/22
24	79	COLUMBIA ST	CITY LIMITS	END	E	AC	2	281	43	13,959	34	66	34	0	12/15/25	New Construction - AC	1/1/80
7	80	COMBELLACK DR	JUNIPERO AVE	TEMPLE AVE	E	AC	2	1,287	37	45,557	46	54	45	1	12/18/25	New Construction - AC	1/1/80
8	81	CORONADO AVE	19TH ST	PCH	E	AC	2	629	40	24,859	55	61	38	1	12/19/25	New Construction - AC	1/1/80
9	82	CRESCENT DR	SUNSET VIEW	20TH ST	E	AC	2	484	33	18,053	95	0	100	0	12/18/25	New Construction - AC	1/1/80
9	83	CRESCENT DR	NORTH TERM	SUNSET VIEW	E	AC	2	370	32	15,950	91	0	100	0	12/18/25	New Construction - AC	1/1/80
9	84	CRESCENT DR	20TH ST	MOONSTONE DR	E	AC	2	485	32	18,327	91	0	100	0	12/18/25	New Construction - AC	1/1/80
10	85	CRESCENT HEIGHTS ST	WALNUT AVE	CHERRY AVE	E	AC	0	1,246	40	47,028	61	47	31	22	12/12/25	New Construction - AC	1/1/80

**City of Signal Hill, CA**  
**Pavement Condition Index (PCI) Report - All Streets**

Sorted by Rank, Name Order (A-Z)

Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
25	86	CRESTON ST	WALNUT AVE	EAST TERMINUS	E	AC	2	1,005	28	39,425	42	43	53	4	12/15/25	New Construction - AC	1/1/80
11	87	DAWSON AVE	NORTH TERMINUS	SKYLINE DR	E	AC	2	500	35	20,256	69	12	88	0	12/16/25	New Construction - AC	1/1/80
11	88	DAWSON AVE	21ST ST	20TH ST	E	AC	2	608	36	21,529	70	0	91	9	12/15/25	Surface Treatment - Slurry Seal	6/16/21
11	89	DAWSON AVE	20TH ST	19TH ST	E	AC	2	615	40	23,902	78	13	85	2	12/15/25	Surface Treatment - Slurry Seal	6/9/21
11	90	DAWSON AVE	19TH ST	VILLAGE WAY	E	AC	2	481	38	19,663	72	14	86	0	12/15/25	Surface Treatment - Slurry Seal	6/16/21
11	91	DAWSON AVE	28TH ST	27TH ST	E	AC	2	621	37	23,530	54	45	33	22	12/16/25	New Construction - AC	1/1/80
11	92	DAWSON AVE	27TH ST	WILLOW ST	E	AC	2	588	37	22,934	46	50	37	13	12/16/25	New Construction - AC	1/1/80
12	93	DISCOVERY WAY	20TH ST	MOONSTONE DR	E	AC	2	406	32	13,970	92	0	100	0	12/18/25	New Construction - AC	1/1/80
36	94	ELLIS AVE	GLADYS AVE	END	E	AC	2	295	39	14,711	72	71	17	12	12/19/25	New Construction - AC	1/1/80
37	95	FALCON AVE	CITY LIMITS	33RD ST	E	AC	2	555	34	18,944	74	54	29	17	12/12/25	Surface Treatment - Slurry Seal	10/16/22
38	96	FREEMAN AVE	20TH ST	550' N/20TH ST	E	AC	2	463	31	16,470	83	12	57	31	12/19/25	New Construction - AC	1/1/80
38	97	FREEMAN AVE	20TH ST	PCH	E	AC	2	1,262	41	52,431	67	47	41	12	12/19/25	Pothole Repair - AC	11/13/25
38	98	FREEMAN AVE	550' N/20TH ST	NORTH TERM	E	AC	2	212	16	4,269	73	39	29	32	12/19/25	New Construction - AC	1/1/80
39	100	GARDENA AVE	SPRING ST	29TH ST	E	AC	2	582	41	25,013	71	43	48	9	12/17/25	New Construction - AC	1/1/80
39	101	GARDENA AVE	29TH ST	28TH ST	E	AAC	0	598	41	25,258	88	42	58	0	12/17/25	Overlay - AC Structural	10/31/16
39	99	GARDENA AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	618	31	22,183	85	0	86	14	12/12/25	New Construction - AC	1/1/80
40	102	GAVIOTA AVE	HILL ST	ALAMITOS AVE	E	AC	2	925	39	36,542	52	49	38	13	12/17/25	New Construction - AC	1/1/80
40	103	GAVIOTA AVE	28TH ST	END	E	AC	2	586	36	21,879	32	77	23	0	12/16/25	New Construction - AC	1/1/80
40	104	GAVIOTA AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	619	25	16,696	57	47	21	32	12/12/25	New Construction - AC	1/1/80
40	105	GAVIOTA AVE	NORTH TERM	HILL ST	E	AAC	2	609	29	21,084	93	69	31	0	12/15/25	Overlay - AC Structural	10/31/16
41	106	GLADYS AVE	19TH ST	ELLIS AVE	E	AC	2	342	37	12,517	84	0	97	3	12/19/25	New Construction - AC	1/1/80
26	107	GRANT ST	OBISPO AVE	REDONDO AVE	E	AC	2	794	38	27,385	78	7	55	38	12/19/25	New Construction - AC	1/1/80
42	108	GUNDRY AVE	WILLOW ST	PAVEMENT CHANGE	E	AC	2	163	38	5,939	67	36	50	14	12/17/25	New Construction - AC	1/1/80
42	109	GUNDRY AVE	PAVEMENT CHANGE	SOUTH TERM	E	AC	2	327	31	14,135	83	0	100	0	12/17/25	New Construction - AC	1/1/80
42	110	GUNDRY AVE	WARDLOW RD	33RD ST	E	AC	2	613	30	16,635	76	55	45	0	12/12/25	Surface Treatment - Slurry Seal	10/16/22
42	111	GUNDRY AVE	29TH ST	28TH ST	E	AC	2	606	37	23,245	33	68	30	2	12/17/25	New Construction - AC	1/1/80
42	112	GUNDRY AVE	28TH ST	WILLOW ST	E	AC	2	1,264	35	48,047	44	35	45	20	12/17/25	New Construction - AC	1/1/80
42	113	GUNDRY AVE	BURNETT ST	NORTH TERM	E	AC	2	593	37	22,839	36	56	35	9	12/17/25	New Construction - AC	1/1/80
42	114	GUNDRY AVE	HILL ST	21ST ST	E	AC	2	630	40	25,412	33	66	28	6	12/17/25	New Construction - AC	1/1/80
27	115	HILL ST	CHERRY AVE	GATE	E	AC	2	314	35	12,668	79	31	69	0	12/16/25	New Construction - AC	1/1/80
27	117	HILL ST	SKYLINE DR	STANLEY AVE	E	AC	2	536	30	19,070	71	19	81	0	12/16/25	New Construction - AC	1/1/80
27	118	HILL ST	STANLEY AVE	OHIO AVE	E	AC	2	477	37	18,485	85	0	100	0	12/16/25	Pothole Repair - AC	11/13/22
27	119	HILL ST	OHIO AVE	TEMPLE AVE	E	AC	2	294	33	10,454	49	55	32	13	12/16/25	New Construction - AC	1/1/80
44	124	HUMMINGBIRD LN	DISCOVERY WAY	EAST TERMINUS	E	AC	2	141	33	6,742	92	32	68	0	12/18/25	New Construction - AC	1/1/80
45	125	INDUSTRY DR	REDONDO AVE	WEST TERMINUS	E	AC	2	931	41	39,870	58	61	34	5	12/18/25	Pothole Repair - AC	11/13/24
46	126	JESSIE NELSON CIR	HILL ST	WEST TERMINUS	E	AC	2	406	30	13,795	89	0	100	0	12/16/25	Surface Treatment - Slurry Seal	5/30/24
47	129	JUNIPERO AVE	WILLOW ST	SOUTH TERM	E	AC	2	585	35	20,096	65	61	39	0	12/18/25	New Construction - AC	1/1/80
47	131	JUNIPERO AVE	27TH ST	WILLOW ST	E	AC	2	580	38	24,186	76	32	61	7	12/16/25	New Construction - AC	1/1/80
47	132	JUNIPERO AVE	28TH ST	27TH ST	E	AC	2	601	40	26,774	60	41	47	12	12/16/25	New Construction - AC	1/1/80
54	258	KELLEY DR	HILL ST	SOUTH TERM	E	AC	2	393	28	11,229	30	52	48	0	12/17/25	New Construction - AC	1/1/80
55	134	LEGION DR	HILL ST	NORTH TERM	E	AC	2	632	16	16,608	63	55	41	4	12/15/25	New Construction - AC	1/1/80
48	135	LEMON AVE	CITY LIMITS	33RD ST	E	AC	2	534	36	19,017	73	60	40	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
48	136	LEMON AVE	33RD ST	32ND ST	E	AC	2	606	34	21,042	83	26	74	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
48	137	LEMON AVE	WILLOW ST	NEVADA ST	E	AC	2	993	38	22,113	82	0	60	40	12/12/25	New Construction - AC	1/1/80
48	138	LEMON AVE	NEVADA ST	BURNETT ST	E	AC	2	181	33	6,879	73	0	100	0	12/12/25	New Construction - AC	1/1/80
48	139	LEMON AVE	BURNETT ST	END	E	AC	2	781	33	25,836	75	0	95	5	12/12/25	Surface Treatment - Slurry Seal	10/31/22
49	140	LEWIS AVE	CITY LIMITS	33RD ST	E	AC	2	535	33	18,951	46	64	20	16	12/12/25	Pothole Repair - AC	11/13/24
49	141	LEWIS AVE	33RD ST	32ND ST	E	AC	2	607	35	22,353	85	31	69	0	12/12/25	New Construction - AC	1/1/80
49	142	LEWIS AVE	WILLOW ST	BURNETT ST	E	AC	2	1,229	38	45,167	89	34	60	6	12/12/25	New Construction - AC	1/1/80
49	143	LEWIS AVE	BURNETT ST	SOUTH TERMINUS	E	AC	2	510	35	18,732	82	0	96	4	12/12/25	Surface Treatment - Slurry Seal	10/31/22
50	144	LIME AVE	CITY LIMITS	33RD ST	E	AC	2	540	36	18,216	77	43	53	4	12/12/25	Surface Treatment - Slurry Seal	3/4/22
50	145	LIME AVE	WILLOW ST	27TH ST	E	AC	2	599	33	21,512	85	0	72	28	12/15/25	New Construction - AC	1/1/80
51	146	MOLINO AVE	PANORAMA DR	SKYLINE DR	E	AC	2	325	36	13,947	85	0	100	0	12/16/25	New Construction - AC	1/1/80
51	147	MOLINO AVE	20TH ST	19TH ST	E	AC	2	635	32	21,873	72	48	48	4	1/14/22	New Construction - AC	1/1/80

**City of Signal Hill, CA**  
**Pavement Condition Index (PCI) Report - All Streets**

Sorted by Rank, Name Order (A-Z)

Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
51	148	MOLINO AVE	19TH ST	PCH	E	AC	2	591	33	19,915	61	37	43	20	1/14/22	New Construction - AC	1/1/80
51	149	MOLINO AVE	20TH ST	NORTH TERM	E	AC	2	87	16	1,275	64	72	28	0	1/14/22	New Construction - AC	1/1/80
51	150	MOLINO AVE	SKYLINE DR	HILL ST	E	AC	2	495	36	17,923	77	0	100	0	12/16/25	Surface Treatment - Slurry Seal	10/16/22
52	151	MOONSTONE DR	CRESCENT DR	DISCOVERY WAY	E	AC	2	208	32	7,596	93	0	100	0	12/18/25	New Construction - AC	1/1/80
53	152	MYRTLE AVE	CITY LIMITS	33RD ST	E	AC	2	540	32	17,764	83	0	100	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
53	153	MYRTLE AVE	WILLOW ST	27TH ST	E	AC	2	613	38	22,392	84	21	79	0	12/15/25	New Construction - AC	1/1/80
28	154	NEVADA ST	LEWIS AVE	LEMON AVE	E	AC	2	288	26	8,094	86	0	10	90	12/17/25	New Construction - AC	1/1/80
28	155	NEVADA ST	LEMON AVE	CERRITOS AVE	E	AC	2	285	27	7,679	100	0	0	0	12/17/25	New Construction - AC	1/1/80
28	156	NEVADA ST	CERRITOS AVE	ORANGE AVE	E	AC	2	279	27	7,439	66	20	80	0	12/17/25	New Construction - AC	1/1/80
59	160	OHIO AVE	PANORAMA DR	SKYLINE DR	E	AC	2	248	35	8,937	88	0	67	33	12/16/25	New Construction - AC	1/1/80
59	161	OHIO AVE	HILL ST	21ST ST	E	AC	2	597	37	22,770	85	16	81	3	12/16/25	Surface Treatment - Slurry Seal	10/16/22
59	162	OHIO AVE	20TH ST	NORTH TERM	E	AC	2	139	19	2,790	85	52	48	0	1/14/22	New Construction - AC	1/1/80
59	163	OHIO AVE	SKYLINE DR	HILL ST	E	AC	2	590	38	23,011	99	0	100	0	12/16/25	Complete Reconstruction - AC	6/30/23
60	164	OLIVE AVE	CITY LIMITS	33RD ST	E	AC	0	542	33	17,731	90	20	59	21	12/12/25	Surface Treatment - Slurry Seal	3/4/22
62	174	ORIZABA AVE	20TH ST	19TH ST	E	AC	2	606	37	23,946	81	0	100	0	12/18/25	Surface Treatment - Slurry Seal	10/31/22
62	175	ORIZABA AVE	PCH	NORTH TERM	E	AC	2	377	31	15,384	89	0	100	0	12/19/25	New Construction - AC	1/1/80
62	176	ORIZABA AVE	20TH ST	NORTH TERM	E	AC	2	1,070	29	33,206	86	0	96	4	12/18/25	Surface Treatment - Slurry Seal	10/31/22
56	177	PALM DR	WILLOW ST	OBISPO AVE	E	AC	2	1,467	33	49,608	100	0	0	100	12/18/25	Complete Reconstruction - AC	10/31/23
29	178	PANORAMA DR	MOLINO ST	TEMPLE AVE	E	AC	1	892	11	17,627	53	66	34	0	12/16/25	New Construction - AC	1/1/80
63	259	PAPADAKIS WAY	20TH ST	NORTH TERM	E	PCC	1	199	12	3,370	89	0	59	41	12/18/25	New Construction - PCC	1/1/80
30	180	PATTERSON ST	CALIFORNIA AVE	WEST TERMINUS	E	AC	2	616	38	21,806	87	0	100	0	12/15/25	New Construction - AC	1/1/80
30	181	PATTERSON ST	CITY LIMITS	EAST TERMINUS	E	AC	0	263	34	9,335	70	49	48	3	12/15/25	New Construction - AC	1/1/80
64	182	RAYMOND AVE	21ST ST	20TH ST	E	AC	2	609	33	20,270	66	0	51	49	12/15/25	Surface Treatment - Slurry Seal	6/9/21
64	183	RAYMOND AVE	20TH ST	19TH ST	E	AC	2	613	33	20,354	71	8	89	3	12/15/25	Surface Treatment - Slurry Seal	6/16/21
64	184	RAYMOND AVE	19TH ST	VILLAGE WAY	E	AC	2	472	32	15,960	80	0	100	0	12/15/25	Surface Treatment - Slurry Seal	6/16/21
64	185	RAYMOND AVE	28TH ST	27TH ST	E	AC	2	605	40	25,540	15	67	33	0	12/16/25	Pothole Repair - AC	11/13/22
64	186	RAYMOND AVE	27TH ST	WILLOW ST	E	AC	2	580	40	24,488	34	56	29	15	12/16/25	New Construction - AC	1/1/80
66	189	ROSE AVE	28TH ST	SOUTH TERM	E	AC	2	609	36	21,108	37	55	36	9	12/16/25	New Construction - AC	1/1/80
66	190	ROSE AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	612	29	18,911	71	24	44	32	12/12/25	New Construction - AC	1/1/80
66	191	ROSE AVE	HILL ST	NORTH TERM	E	AC	2	639	32	20,015	44	45	50	5	12/15/25	New Construction - AC	1/1/80
67	207	SAINT LOUIS AVE	HILL ST	NORTH TERM	E	AC	2	383	26	12,824	65	24	76	0	12/16/25	New Construction - AC	1/1/80
67	208	SAINT LOUIS AVE	21ST ST	20TH ST	E	AC	2	610	34	20,068	67	0	87	13	12/15/25	New Construction - AC	1/1/80
67	209	SAINT LOUIS AVE	20TH ST	19TH ST	E	AC	2	611	34	21,240	69	0	75	25	12/16/25	New Construction - AC	1/1/80
67	210	SAINT LOUIS AVE	19TH ST	SOUTH TERM	E	AC	2	388	29	13,037	87	16	84	0	12/15/25	Surface Treatment - Slurry Seal	6/16/21
67	211	SAINT LOUIS AVE	27TH ST	WILLOW ST	E	AC	2	579	39	22,853	46	61	38	1	12/16/25	New Construction - AC	1/1/80
67	212	SAINT LOUIS AVE	28TH ST	27TH ST	E	AC	2	610	36	23,217	32	74	25	1	12/16/25	New Construction - AC	1/1/80
68	192	SIGNAL PKWY	28TH ST	WILLOW ST	E	AC	0	1,230	60	76,567	53	51	43	6	12/18/25	New Construction - AC	1/1/80
69	193	SIGNAL POINTE	CRESCENT DR	EAST TERMINUS	E	AC	0	142	36	7,184	94	0	100	0	12/18/25	New Construction - AC	1/1/80
71	213	STANLEY AVE	HILL ST	21ST ST	E	AC	2	939	36	35,042	78	9	61	30	12/16/25	Surface Treatment - Slurry Seal	10/16/22
71	214	STANLEY AVE	END	20TH ST	E	AC	2	557	32	17,580	64	39	60	1	12/17/25	New Construction - AC	1/1/80
71	215	STANLEY AVE	20TH ST	19TH ST	E	AC	2	623	34	21,642	70	0	88	12	1/14/22	New Construction - AC	1/1/80
71	216	STANLEY AVE	19TH ST	PCH	E	AC	2	601	34	19,929	70	26	74	0	1/14/22	New Construction - AC	1/1/80
71	217	STANLEY AVE	SKYLINE DR	HILL ST	E	AC	2	642	37	22,319	79	12	88	0	12/16/25	Surface Treatment - Slurry Seal	10/16/22
72	218	SUNSET VIEW	CRESCENT DR	ORIZABA AVE	E	AC	2	469	32	15,108	89	40	60	0	12/18/25	New Construction - AC	1/1/80
57	231	TERRACE DR	21ST ST	SOUTH TERM	E	AC	2	233	27	6,655	78	0	100	0	12/19/25	New Construction - AC	1/1/80
32	232	VERNON ST	WEST TERMINUS	CALIFORNIA AVE	E	AC	0	299	30	9,305	43	28	64	8	12/17/25	New Construction - AC	1/1/80
74	233	VILLAGE WAY	DAWSON AVE	RAYMOND AVE	E	AC	2	306	32	9,608	88	0	100	0	12/15/25	New Construction - AC	1/1/80
74	234	VILLAGE WAY	RAYMOND AVE	EAST TERMINUS	E	AC	2	139	32	5,730	90	0	100	0	12/15/25	New Construction - AC	1/1/80
33	235	WALL ST	MOLINO AVE	TEMPLE AVE	E	AC	2	619	33	20,668	50	33	58	9	12/19/25	Pothole Repair - AC	11/13/24
34	245	WALTON ST	LIME AVE	MYRTLE AVE	E	AC	2	607	33	21,627	67	35	56	9	12/15/25	New Construction - AC	1/1/80
								<b>17.4</b>		<b>3,316,706</b>							

**City of Signal Hill, CA**  
**Pavement Condition Index (PCI) Report - All Streets**

Sorted by Rank, PCI Order (0-100)

Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
<b>Arterials / Collectors</b>																	
19	34	28TH ST	ORANGE AVE	GUNDRY AVE	B	AC	2	610	39	27,622	30	65	29	6	12/4/25	Pothole Repair - AC	6/13/23
75	244	WALNUT AVE	33RD ST	32ND ST	B	AC	2	616	55	36,313	33	48	37	15	12/11/25	Pothole Repair - AC	11/13/23
19	33	28TH ST	JUNIPERO AVE	TEMPLE AVE	B	AC	2	1,235	61	73,161	35	48	40	12	12/4/25	New Construction - AC	1/1/80
19	35	28TH ST	GUNDRY AVE	WALNUT AVE	B	AC	2	610	40	31,740	40	57	36	7	12/4/25	New Construction - AC	1/1/80
47	133	JUNIPERO AVE	SPRING ST	28TH ST	B	AC	2	1,237	60	69,127	40	50	38	12	12/11/25	New Construction - AC	1/1/80
23	53	BURNETT ST	ORANGE AVE	WALNUT AVE	B	AC	2	1,244	40	46,387	42	63	27	10	12/4/25	New Construction - AC	1/1/80
61	166	ORANGE AVE	405 BRIDGE	405 S ON RAMP	B	AC	0	118	51	7,702	42	53	35	12	12/11/25	Surface Treatment - Slurry Seal	6/16/21
4	58	CALIFORNIA AVE	405 BRIDGE	SPRING ST	B	AC	2	774	40	33,507	44	29	61	10	12/3/25	New Construction - AC	1/1/80
75	242	WALNUT AVE	HILL ST	CITY LIMITS	B	AC	2	1,073	37	37,646	46	38	57	5	12/3/25	Pothole Repair - AC	8/13/23
23	54	BURNETT ST	WALNUT AVE	CHERRY AVE	B	AC	2	1,254	38	45,214	49	36	44	20	12/4/25	New Construction - AC	1/1/80
75	243	WALNUT AVE	WARDLOW RD	33RD ST	B	AC	2	593	37	22,269	50	43	53	4	12/11/25	New Construction - AC	1/1/80
65	188	REDONDO AVE	19TH ST	CITY LIMITS	A	AC	4	92	70	12,054	50	57	36	7	12/11/25	Pothole Repair - AC	3/13/25
58	159	OBISPO AVE	20TH ST	PCH	C	AC	2	1,227	60	74,957	51	49	38	13	12/11/25	New Construction - AC	1/1/80
65	187	REDONDO AVE	19TH ST	PCH	A	AC	4	615	67	46,161	52	43	53	4	12/11/25	Pothole Repair - AC	3/13/25
58	157	OBISPO AVE	TEMPLE AVE	HILL ST	B	AC	2	2,271	25	67,715	53	62	34	4	11/18/25	New Construction - AC	1/1/80
70	195	SKYLINE DR	CHERRY AVE	DAWSON AVE	B	AC	2	1,406	35	51,714	54	38	59	3	12/11/25	Pothole Repair - AC	11/13/24
58	158	OBISPO AVE	HILL ST	TEMPLE AVE	B	AC	2	2,271	21	68,151	56	43	54	3	11/18/25	New Construction - AC	1/1/80
6	76	CHERRY AVE	WILLOW ST	28TH ST	A	AC	3	1,278	40	49,394	64	27	73	0	11/25/25	New Construction - AC	1/1/80
27	122	HILL ST	ORANGE AVE	WALNUT AVE	B	AC	2	1,239	33	43,852	65	15	69	16	12/3/25	Pothole Repair - AC	9/13/24
31	197	SPRING ST	EAST CITY LIMIT	CALIFORNIA AVE	A	AAC	2	627	33	29,630	68	68	28	4	11/25/25	Overlay - AC Structural	11/13/21
4	57	CALIFORNIA AVE	WILLOW ST	CITY LIMITS	B	AC	2	1,557	47	60,185	70	48	40	12	12/3/25	New Construction - AC	1/1/80
6	73	CHERRY AVE	SPRING ST	28TH ST	A	AC	2	1,216	32	48,459	70	23	65	12	11/25/25	New Construction - AC	1/1/80
73	220	TEMPLE AVE	HILL ST	21ST ST	B	AC	2	610	36	23,767	70	44	51	5	12/11/25	New Construction - AC	1/1/80
4	260	CALIFORNIA AVE	28TH ST	WILLOW ST	B	AAC	2	1,267	34	52,196	71	67	18	15	12/3/25	Pothole Repair - AC	11/13/24
35	255	WILLOW ST	JUNIPERO AVE	CHERRY AVE	A	AC	3	1,325	35	55,825	72	51	32	17	11/18/25	Pothole Repair - AC	3/13/24
35	256	WILLOW ST	JUNIPERO AVE	TEMPLE AVE	A	AC	3	1,216	36	50,006	72	42	41	17	11/18/25	New Construction - AC	1/1/80
47	127	JUNIPERO AVE	20TH ST	19TH ST	C	AC	2	602	32	21,410	73	32	49	19	12/11/25	Surface Treatment - Slurry Seal	10/31/21
75	239	WALNUT AVE	WILLOW ST	BURNETT ST	B	AC	2	1,216	47	65,769	74	74	21	5	12/3/25	New Construction - AC	1/1/80
6	68	CHERRY AVE	20TH ST	21ST ST	A	AC	2	650	31	28,191	74	16	84	0	11/25/25	New Construction - AC	1/1/80
35	254	WILLOW ST	CHERRY AVE	JUNIPERO AVE	A	AC	3	1,320	35	49,693	74	41	35	24	11/18/25	New Construction - AC	1/1/80
27	121	HILL ST	OBISPO AVE	TEMPLE AVE	B	AC	1	1,233	16	22,915	74	66	29	5	11/25/25	New Construction - AC	1/1/80
6	72	CHERRY AVE	21ST ST	HILL ST	A	AC	2	584	31	24,684	76	0	100	0	11/25/25	New Construction - AC	1/1/80
73	219	TEMPLE AVE	PANORAMA DR	HILL ST	B	AC	2	465	40	19,065	76	26	74	0	12/11/25	New Construction - AC	1/1/80
6	67	CHERRY AVE	21ST ST	20TH ST	A	AC	2	648	30	24,808	76	22	78	0	11/25/25	New Construction - AC	1/1/80
75	236	WALNUT AVE	SPRING ST	29TH ST	B	AC	2	582	46	31,901	76	44	41	15	12/3/25	New Construction - AC	1/1/80
15	13	21ST ST	CHERRY AVE	JUNIPERO AVE	C	AC	2	1,259	36	39,246	77	28	58	14	12/11/25	Surface Treatment - Slurry Seal	10/16/22
6	75	CHERRY AVE	28TH ST	WILLOW ST	A	AC	3	1,278	40	52,041	77	27	54	19	11/25/25	New Construction - AC	1/1/80
1	48	ALAMITOS AVE	20TH ST	21ST ST	B	AC	2	675	39	27,200	77	7	92	1	12/17/25	Surface Treatment - Slurry Seal	10/16/22
15	14	21ST ST	JUNIPERO AVE	TEMPLE AVE	C	AC	2	1,579	36	61,782	77	25	72	3	12/11/25	Pothole Repair - AC	8/13/23
61	173	ORANGE AVE	SPRING ST	29TH ST	B	AAC	3	590	65	46,887	77	0	100	0	12/3/25	Overlay - AC Structural	1/1/18
6	71	CHERRY AVE	HILL ST	21ST ST	A	AC	2	609	33	24,052	78	0	100	0	11/25/25	New Construction - AC	1/1/80
47	128	JUNIPERO AVE	19TH ST	PCH	C	AC	2	581	32	19,864	78	17	61	22	12/11/25	Surface Treatment - Slurry Seal	10/31/21
6	77	CHERRY AVE	WILLOW ST	BURNETT ST	A	AC	2	1,258	31	47,098	78	34	66	0	11/25/25	Pothole Repair - AC	11/13/25
23	52	BURNETT ST	CALIFORNIA AVE	ORANGE AVE	B	AC	2	1,263	33	41,521	79	48	42	10	12/4/25	New Construction - AC	1/1/80
6	74	CHERRY AVE	28TH ST	SPRING ST	A	AC	2	1,221	32	53,692	79	20	80	0	11/25/25	New Construction - AC	1/1/80
6	78	CHERRY AVE	BURNETT ST	WILLOW ST	A	AC	2	1,258	31	51,039	79	0	100	0	11/25/25	New Construction - AC	1/1/80
35	257	WILLOW ST	TEMPLE AVE	JUNIPERO AVE	A	AC	3	1,213	34	49,500	79	11	51	38	11/18/25	New Construction - AC	1/1/80
61	172	ORANGE AVE	29TH ST	WILLOW ST	B	AAC	2	1,962	47	98,910	80	29	71	0	12/3/25	Overlay - AC Structural	1/1/18
61	168	ORANGE AVE	WILLOW ST	25TH ST	B	AAC	2	687	42	35,912	81	0	100	0	12/3/25	Pothole Repair - AC	11/13/25
73	221	TEMPLE AVE	21ST ST	19TH ST	B	AC	2	1,257	36	49,310	81	0	77	23	12/11/25	New Construction - AC	1/1/80
19	30	28TH ST	CHERRY AVE	JUNIPERO AVE	B	AC	2	1,282	37	49,610	81	57	43	0	12/4/25	New Construction - AC	1/1/80
61	167	ORANGE AVE	CITY LIMITS	33RD ST	B	AC	2	537	44	24,547	82	31	69	0	12/4/25	Surface Treatment - Slurry Seal	10/16/22

**City of Signal Hill, CA**  
**Pavement Condition Index (PCI) Report - All Streets**

Sorted by Rank, PCI Order (0-100)

Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
27	116	HILL ST	OBISPO AVE	REDONDO AVE	B	AC	2	883	44	51,431	82	0	100	0	11/25/25	New Construction - AC	1/1/80
35	246	WILLOW ST	CITY LIMITS	CALIFORNIA AVE	A	AAC	3	1,243	34	47,381	83	11	53	36	11/18/25	Pothole Repair - AC	11/13/25
61	165	ORANGE AVE	33RD ST	405 BRIDGE	B	AC	2	835	45	37,672	83	30	59	11	12/4/25	Surface Treatment - Slurry Seal	10/16/22
15	12	21ST ST	ALAMITOS AVE	CHERRY AVE	C	AC	2	529	36	22,140	83	15	85	0	12/11/25	Surface Treatment - Slurry Seal	10/16/22
4	55	CALIFORNIA AVE	33RD ST	405 BRIDGE	B	AC	2	821	38	33,822	83	0	41	59	12/3/25	New Construction - AC	1/1/80
61	170	ORANGE AVE	BURNETT ST	23RD ST	B	AAC	2	637	46	30,557	83	0	100	0	12/3/25	Overlay - AC Structural	1/1/19
35	253	WILLOW ST	CHERRY AVE	WALNUT AVE	A	AAC	3	1,328	35	52,603	83	44	46	10	11/18/25	Pothole Repair - AC	11/13/23
61	171	ORANGE AVE	23RD ST	HILL ST	B	AAC	2	616	47	30,169	84	4	96	0	12/3/25	Overlay - AC Structural	1/1/19
70	194	SKYLINE DR	DAWSON AVE	PANORAMA DR	B	AC	2	1,771	36	69,488	84	38	62	0	12/11/25	New Construction - AC	1/1/80
47	130	JUNIPERO AVE	21ST ST	20TH ST	C	AC	2	600	30	19,530	84	18	82	0	12/11/25	Surface Treatment - Slurry Seal	10/31/21
35	247	WILLOW ST	CALIFORNIA AVE	CITY LIMITS	A	AAC	3	1,218	34	47,014	85	0	83	17	11/18/25	Overlay - AC Structural	10/31/16
61	169	ORANGE AVE	25TH ST	BURNETT ST	B	AAC	2	630	46	30,965	85	0	100	0	12/3/25	Overlay - AC Structural	1/1/18
4	56	CALIFORNIA AVE	CITY LIMITS	33RD ST	B	AC	2	536	36	21,446	86	0	78	22	12/3/25	New Construction - AC	1/1/80
27	120	HILL ST	TEMPLE AVE	OBISPO AVE	B	AC	1	1,234	11	22,578	87	0	100	0	11/25/25	New Construction - AC	1/1/80
75	238	WALNUT AVE	28TH ST	WILLOW ST	B	AC	2	1,250	38	60,009	87	6	46	48	12/3/25	Pothole Repair - AC	11/13/23
19	36	28TH ST	WALNUT AVE	CHERRY AVE	B	AAC	4	1,250	60	71,880	88	64	16	20	12/4/25	Overlay - AC Structural	10/31/16
73	225	TEMPLE AVE	28TH ST	WILLOW ST	B	AAC	2	1,290	35	46,766	88	0	93	7	11/18/25	Pothole Repair - AC	11/13/25
31	196	SPRING ST	CALIFORNIA AVE	E/TO CITY LIMIT	A	AAC	2	627	33	25,135	88	0	96	4	11/25/25	Overlay - AC Structural	11/13/21
73	223	TEMPLE AVE	WILLOW ST	OBISPO AVE	B	AAC	2	826	71	30,028	88	0	100	0	11/18/25	Pothole Repair - AC	11/13/24
73	228	TEMPLE AVE	29TH ST	405 BRIDGE	B	AAC	2	220	27	7,011	88	0	100	0	11/18/25	Overlay - AC Structural	6/16/21
73	224	TEMPLE AVE	OBISPO AVE	WILLOW ST	B	AAC	2	826	71	32,310	89	22	78	0	11/18/25	Overlay - AC Structural	10/31/21
35	248	WILLOW ST	CALIFORNIA AVE	ORANGE AVE	A	AAC	3	1,233	35	50,202	89	0	83	17	11/18/25	Overlay - AC Structural	10/31/16
73	222	TEMPLE AVE	19TH ST	PCH	B	AC	2	592	37	23,588	89	34	66	0	12/11/25	Pothole Repair - AC	11/13/25
31	204	SPRING ST	CITY LIMITS	CALIFORNIA AVE	A	AAC	2	1,185	33	46,354	89	0	41	59	11/25/25	Overlay - AC Structural	11/13/22
73	226	TEMPLE AVE	WILLOW ST	28TH ST	B	AAC	2	1,285	36	52,655	91	48	52	0	11/18/25	Overlay - AC Structural	10/31/21
75	237	WALNUT AVE	29TH ST	28TH ST	B	AC	2	600	46	30,555	91	0	91	9	12/3/25	New Construction - AC	1/1/80
31	205	SPRING ST	CALIFORNIA AVE	PCC	A	AAC	2	1,007	32	43,179	91	0	76	24	11/25/25	Overlay - AC Structural	11/13/21
35	249	WILLOW ST	ORANGE AVE	CALIFORNIA AVE	A	AAC	3	1,231	34	55,848	91	0	100	0	11/18/25	Overlay - AC Structural	10/31/16
27	123	HILL ST	WALNUT AVE	CHERRY AVE	B	AC	2	1,244	33	43,687	91	27	19	54	12/3/25	New Construction - AC	1/1/80
6	70	CHERRY AVE	19TH ST	20TH ST	A	AAC	2	606	36	19,973	92	52	48	0	11/25/25	Overlay - AC Structural	10/31/15
31	206	SPRING ST	AC	CITY LIMITS	A	PCC	4	130	45	5,259	92	0	100	0	12/11/25	New Construction - PCC	1/1/80
73	229	TEMPLE AVE	29TH ST	28TH ST	B	AAC	2	430	40	15,349	92	0	58	42	11/18/25	Overlay - AC Structural	6/23/21
75	240	WALNUT AVE	BURNETT AVE	23RD ST	B	AC	2	616	37	30,231	92	0	100	0	12/3/25	New Construction - AC	1/1/80
35	252	WILLOW ST	WALNUT AVE	CHERRY AVE	A	AAC	3	1,335	34	63,524	93	13	87	0	11/18/25	Pothole Repair - AC	11/13/23
73	230	TEMPLE AVE	28TH ST	29TH ST	B	AAC	2	425	40	19,522	94	0	100	0	11/18/25	Overlay - AC Structural	6/16/21
35	251	WILLOW ST	WALNUT AVE	ORANGE AVE	A	AAC	3	1,319	35	52,361	94	0	62	38	11/18/25	Overlay - AC Structural	10/31/16
73	227	TEMPLE AVE	405 BRIDGE	29TH ST	B	AAC	2	240	33	8,916	95	0	100	0	11/18/25	Overlay - AC Structural	6/16/21
31	201	SPRING ST	WALNUT AVE	ORANGE AVE	A	AAC	2	1,222	34	53,043	96	0	100	0	11/25/25	Overlay - AC Structural	11/30/22
75	241	WALNUT AVE	23RD ST	HILL ST	B	AC	2	600	48	31,439	97	0	63	37	12/3/25	New Construction - AC	1/1/80
6	69	CHERRY AVE	20TH ST	19TH ST	A	AC	2	626	34	29,198	97	0	80	20	11/25/25	Complete Reconstruction - AC	10/31/15
35	250	WILLOW ST	ORANGE AVE	WALNUT AVE	A	AAC	3	1,314	35	52,528	98	0	100	0	11/18/25	Overlay - AC Structural	10/31/16
6	65	CHERRY AVE	BURNETT ST	HILL ST	A	AAC	2	1,244	33	43,483	100	0	0	0	11/25/25	Overlay - AC Structural	5/30/24
6	66	CHERRY AVE	HILL ST	BURNETT ST	A	AC	2	1,275	30	44,506	100	0	0	0	11/25/25	New Construction - AC	1/1/80
31	200	SPRING ST	ORANGE AVE	WALNUT AVE	A	AAC	2	1,222	33	49,919	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	199	SPRING ST	JUNIPERO AVE	CHERRY AVE	A	AAC	2	1,283	47	63,232	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	202	SPRING ST	WALNUT AVE	CHERRY AVE	A	AAC	2	1,324	40	51,581	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	198	SPRING ST	CHERRY AVE	JUNIPERO AVE	A	AAC	2	1,277	40	55,123	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
31	203	SPRING ST	CHERRY AVE	WALNUT AVE	A	AAC	2	1,326	40	52,635	100	0	0	0	11/25/25	Overlay - AC Structural	11/30/22
4	59	CALIFORNIA AVE	SPRING ST	28TH ST	B	AC	2	1,304	34	47,327	100	0	0	0	12/3/25	Pothole Repair - AC	10/15/25
								<b>18.9</b>		<b>4,150,553</b>							
		<b>Locals</b>															
64	185	RAYMOND AVE	28TH ST	27TH ST	E	AC	2	605	40	25,540	15	67	33	0	12/16/25	Pothole Repair - AC	11/13/22
20	38	29TH ST	ORANGE AVE	WALNUT AVE	E	AC	2	1,238	40	49,914	23	65	26	9	12/4/25	New Construction - AC	1/1/80

**City of Signal Hill, CA**  
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Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
18	28	27TH ST	GUNDRY AVE	ALLEY	E	AC	2	302	15	3,599	24	59	27	14	12/17/25	New Construction - AC	1/1/80
54	258	KELLEY DR	HILL ST	SOUTH TERM	E	AC	2	393	28	11,229	30	52	48	0	12/17/25	New Construction - AC	1/1/80
19	31	28TH ST	CITY LIMITS	EAST END	E	AC	2	480	35	15,121	30	60	24	16	12/15/25	Pothole Repair - AC	11/13/23
40	103	GAVIOTA AVE	28TH ST	END	E	AC	2	586	36	21,879	32	77	23	0	12/16/25	New Construction - AC	1/1/80
67	212	SAINT LOUIS AVE	28TH ST	27TH ST	E	AC	2	610	36	23,217	32	74	25	1	12/16/25	New Construction - AC	1/1/80
42	114	GUNDRY AVE	HILL ST	21ST ST	E	AC	2	630	40	25,412	33	66	28	6	12/17/25	New Construction - AC	1/1/80
42	111	GUNDRY AVE	29TH ST	28TH ST	E	AC	2	606	37	23,245	33	68	30	2	12/17/25	New Construction - AC	1/1/80
24	79	COLUMBIA ST	CITY LIMITS	END	E	AC	2	281	43	13,959	34	66	34	0	12/15/25	New Construction - AC	1/1/80
64	186	RAYMOND AVE	27TH ST	WILLOW ST	E	AC	2	580	40	24,488	34	56	29	15	12/16/25	New Construction - AC	1/1/80
42	113	GUNDRY AVE	BURNETT ST	NORTH TERM	E	AC	2	593	37	22,839	36	56	35	9	12/17/25	New Construction - AC	1/1/80
3	51	BRAYTON AVE	BURNETT ST	NORTH TERM	E	AC	0	619	36	22,729	37	48	46	6	12/17/25	New Construction - AC	1/1/80
66	189	ROSE AVE	28TH ST	SOUTH TERM	E	AC	2	609	36	21,108	37	55	36	9	12/16/25	New Construction - AC	1/1/80
25	86	CRESTON ST	WALNUT AVE	EAST TERMINUS	E	AC	2	1,005	28	39,425	42	43	53	4	12/15/25	New Construction - AC	1/1/80
18	23	27TH ST	CITY LIMITS	CALIFORNIA AVE	E	AC	2	1,252	36	44,821	42	52	37	11	12/15/25	New Construction - AC	1/1/80
21	41	32ND ST	ORANGE AVE	WEST END	E	AC	2	509	51	26,697	42	29	49	22	12/12/25	Pothole Repair - AC	4/13/24
32	232	VERNON ST	WEST TERMINUS	CALIFORNIA AVE	E	AC	0	299	30	9,305	43	28	64	8	12/17/25	New Construction - AC	1/1/80
66	191	ROSE AVE	HILL ST	NORTH TERM	E	AC	2	639	32	20,015	44	45	50	5	12/15/25	New Construction - AC	1/1/80
42	112	GUNDRY AVE	28TH ST	WILLOW ST	E	AC	2	1,264	35	48,047	44	35	45	20	12/17/25	New Construction - AC	1/1/80
2	179	ALLIANCE ST	CERRITOS AVE	ORANGE AVE	E	AC	1	318	16	6,629	45	39	42	19	12/12/25	New Construction - AC	1/1/80
2	49	ALLIANCE ST	ALLEY	CERRITOS AVE	E	AC	1	178	10	2,294	46	20	66	14	12/12/25	New Construction - AC	1/1/80
7	80	COMBELLACK DR	JUNIPERO AVE	TEMPLE AVE	E	AC	2	1,287	37	45,557	46	54	45	1	12/18/25	New Construction - AC	1/1/80
11	92	DAWSON AVE	27TH ST	WILLOW ST	E	AC	2	588	37	22,934	46	50	37	13	12/16/25	New Construction - AC	1/1/80
67	211	SAINT LOUIS AVE	27TH ST	WILLOW ST	E	AC	2	579	39	22,853	46	61	38	1	12/16/25	New Construction - AC	1/1/80
49	140	LEWIS AVE	CITY LIMITS	33RD ST	E	AC	2	535	33	18,951	46	64	20	16	12/12/25	Pothole Repair - AC	11/13/24
13	2	19TH ST	JUNIPERO AVE	MOLINO AVE	E	AC	2	624	33	21,007	49	38	57	5	12/18/25	Pothole Repair - AC	11/13/23
20	37	29TH ST	CITY LIMITS	END OF PVMNT	E	AC	2	425	32	13,709	49	66	26	8	12/15/25	New Construction - AC	1/1/80
27	119	HILL ST	OHIO AVE	TEMPLE AVE	E	AC	2	294	33	10,454	49	55	32	13	12/16/25	New Construction - AC	1/1/80
14	7	20TH ST	JUNIPERO AVE	STANLEY PL	E	AC	2	295	33	10,347	49	34	66	0	12/17/25	New Construction - AC	1/1/80
33	235	WALL ST	MOLINO AVE	TEMPLE AVE	E	AC	2	619	33	20,668	50	33	58	9	12/19/25	Pothole Repair - AC	11/13/24
22	47	33RD ST	ORANGE AVE	WALNUT AVE	E	AAC	2	1,258	34	42,298	52	40	44	16	12/4/25	Overlay - AC Structural	10/31/24
40	102	GAVIOTA AVE	HILL ST	ALAMITOS AVE	E	AC	2	925	39	36,542	52	49	38	13	12/17/25	New Construction - AC	1/1/80
14	11	20TH ST	ALAMITOS AVE	CHERRY AVE	E	AC	2	1,094	34	36,288	52	15	74	11	12/17/25	Pothole Repair - AC	11/13/22
29	178	PANORAMA DR	MOLINO ST	TEMPLE AVE	E	AC	1	892	11	17,627	53	66	34	0	12/16/25	New Construction - AC	1/1/80
68	192	SIGNAL PKWY	28TH ST	WILLOW ST	E	AC	0	1,230	60	76,567	53	51	43	6	12/18/25	New Construction - AC	1/1/80
11	91	DAWSON AVE	28TH ST	27TH ST	E	AC	2	621	37	23,530	54	45	33	22	12/16/25	New Construction - AC	1/1/80
16	17	23RD ST	LEMON AVE	ORANGE AVE	E	AC	2	611	28	17,823	54	16	76	8	12/12/25	New Construction - AC	1/1/80
14	6	20TH ST	CHERRY AVE	JUNIPERO AVE	E	AC	2	1,264	38	47,410	55	42	52	6	12/17/25	Pothole Repair - AC	5/13/24
8	81	CORONADO AVE	19TH ST	PCH	E	AC	2	629	40	24,859	55	61	38	1	12/19/25	New Construction - AC	1/1/80
14	8	20TH ST	MOLINO AVE	TEMPLE AVE	E	AC	2	627	34	21,913	56	67	28	5	1/14/22	New Construction - AC	1/1/80
40	104	GAVIOTA AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	619	25	16,696	57	47	21	32	12/12/25	New Construction - AC	1/1/80
45	125	INDUSTRY DR	REDONDO AVE	WEST TERMINUS	E	AC	2	931	41	39,870	58	61	34	5	12/18/25	Pothole Repair - AC	11/13/24
18	26	27TH ST	DAWSON AVE	RAYMOND AVE	E	AC	2	282	38	10,609	59	57	32	11	12/16/25	New Construction - AC	1/1/80
47	132	JUNIPERO AVE	28TH ST	27TH ST	E	AC	2	601	40	26,774	60	41	47	12	12/16/25	New Construction - AC	1/1/80
10	85	CRESCENT HEIGHTS ST	WALNUT AVE	CHERRY AVE	E	AC	0	1,246	40	47,028	61	47	31	22	12/12/25	New Construction - AC	1/1/80
51	148	MOLINO AVE	19TH ST	PCH	E	AC	2	591	33	19,915	61	37	43	20	1/14/22	New Construction - AC	1/1/80
55	134	LEGION DR	HILL ST	NORTH TERM	E	AC	2	632	16	16,608	63	55	41	4	12/15/25	New Construction - AC	1/1/80
51	149	MOLINO AVE	20TH ST	NORTH TERM	E	AC	2	87	16	1,275	64	72	28	0	1/14/22	New Construction - AC	1/1/80
71	214	STANLEY AVE	END	20TH ST	E	AC	2	557	32	17,580	64	39	60	1	12/17/25	New Construction - AC	1/1/80
67	207	SAINT LOUIS AVE	HILL ST	NORTH TERM	E	AC	2	383	26	12,824	65	24	76	0	12/16/25	New Construction - AC	1/1/80
13	4	19TH ST	TEMPLE AVE	ORIZABA AVE	E	AC	2	631	34	21,176	65	28	30	42	12/19/25	New Construction - AC	1/1/80
47	129	JUNIPERO AVE	WILLOW ST	SOUTH TERM	E	AC	2	585	35	20,096	65	61	39	0	12/18/25	New Construction - AC	1/1/80
28	156	NEVADA ST	CERRITOS AVE	ORANGE AVE	E	AC	2	279	27	7,439	66	20	80	0	12/17/25	New Construction - AC	1/1/80
64	182	RAYMOND AVE	21ST ST	20TH ST	E	AC	2	609	33	20,270	66	0	51	49	12/15/25	Surface Treatment - Slurry Seal	6/9/21
34	245	WALTON ST	LIME AVE	MYRTLE AVE	E	AC	2	607	33	21,627	67	35	56	9	12/15/25	New Construction - AC	1/1/80

**City of Signal Hill, CA**  
**Pavement Condition Index (PCI) Report - All Streets**

Sorted by Rank, PCI Order (0-100)

Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
38	97	FREEMAN AVE	20TH ST	PCH	E	AC	2	1,262	41	52,431	67	47	41	12	12/19/25	Pothole Repair - AC	11/13/25
42	108	GUNDRY AVE	WILLOW ST	PAVEMENT CHARGE	E	AC	2	163	38	5,939	67	36	50	14	12/17/25	New Construction - AC	1/1/80
67	208	SAINT LOUIS AVE	21ST ST	20TH ST	E	AC	2	610	34	20,068	67	0	87	13	12/15/25	New Construction - AC	1/1/80
17	21	25TH ST	WEST TERMINUS	CALIFORNIA AVE	E	AC	2	299	32	9,271	68	15	85	0	12/17/25	New Construction - AC	1/1/80
67	209	SAINT LOUIS AVE	20TH ST	19TH ST	E	AC	2	611	34	21,240	69	0	75	25	12/16/25	New Construction - AC	1/1/80
11	87	DAWSON AVE	NORTH TERMINUS	SKYLINE DR	E	AC	2	500	35	20,256	69	12	88	0	12/16/25	New Construction - AC	1/1/80
13	3	19TH ST	MOLINO AVE	TEMPLE AVE	E	AC	2	628	33	20,489	69	26	69	5	12/18/25	New Construction - AC	1/1/80
13	5	19TH ST	OBISPO AVE	REDONDO AVE	E	AC	0	769	40	30,120	69	45	24	31	12/19/25	New Construction - AC	1/1/80
18	25	27TH ST	ST LOUIS AVE	DAWSON AVE	E	AC	2	284	38	10,430	70	43	25	32	12/16/25	New Construction - AC	1/1/80
11	88	DAWSON AVE	21ST ST	20TH ST	E	AC	2	608	36	21,529	70	0	91	9	12/15/25	Surface Treatment - Slurry Seal	6/16/21
30	181	PATTERSON ST	CITY LIMITS	EAST TERMINUS	E	AC	0	263	34	9,335	70	49	48	3	12/15/25	New Construction - AC	1/1/80
71	215	STANLEY AVE	20TH ST	19TH ST	E	AC	2	623	34	21,642	70	0	88	12	1/14/22	New Construction - AC	1/1/80
71	216	STANLEY AVE	19TH ST	PCH	E	AC	2	601	34	19,929	70	26	74	0	1/14/22	New Construction - AC	1/1/80
18	27	27TH ST	RAYMOND AVE	JUNIPERO AVE	E	AC	2	273	40	12,202	70	56	31	13	12/16/25	New Construction - AC	1/1/80
64	183	RAYMOND AVE	20TH ST	19TH ST	E	AC	2	613	33	20,354	71	8	89	3	12/15/25	Surface Treatment - Slurry Seal	6/16/21
22	45	33RD ST	LEMON AVE	CERRITOS AVE	E	AAC	2	281	35	10,091	71	38	32	30	12/4/25	Overlay - AC Structural	10/31/24
39	100	GARDENA AVE	SPRING ST	29TH ST	E	AC	2	582	41	25,013	71	43	48	9	12/17/25	New Construction - AC	1/1/80
66	190	ROSE AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	612	29	18,911	71	24	44	32	12/12/25	New Construction - AC	1/1/80
27	117	HILL ST	SKYLINE DR	STANLEY AVE	E	AC	2	536	30	19,070	71	19	81	0	12/16/25	New Construction - AC	1/1/80
36	94	ELLIS AVE	GLADYS AVE	END	E	AC	2	295	39	14,711	72	71	17	12	12/19/25	New Construction - AC	1/1/80
51	147	MOLINO AVE	20TH ST	19TH ST	E	AC	2	635	32	21,873	72	48	48	4	1/14/22	New Construction - AC	1/1/80
11	90	DAWSON AVE	19TH ST	VILLAGE WAY	E	AC	2	481	38	19,663	72	14	86	0	12/15/25	Surface Treatment - Slurry Seal	6/16/21
21	40	32ND ST	CALIFORNIA AVE	ORANGE AVE	E	AC	2	1,261	35	42,094	73	27	69	4	12/12/25	New Construction - AC	1/1/80
38	98	FREEMAN AVE	550' N/20TH ST	NORTH TERM	E	AC	2	212	16	4,269	73	39	29	32	12/19/25	New Construction - AC	1/1/80
48	135	LEMON AVE	CITY LIMITS	33RD ST	E	AC	2	534	36	19,017	73	60	40	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
14	10	20TH ST	ORIZABA AVE	OBISPO AVE	E	AC	2	588	40	24,995	73	16	64	20	12/18/25	Pothole Repair - AC	11/13/25
48	138	LEMON AVE	NEVADA ST	BURNETT ST	E	AC	2	181	33	6,879	73	0	100	0	12/12/25	New Construction - AC	1/1/80
16	16	23RD ST	ORANGE AVE	WALNUT AVE	E	AAC	2	1,263	29	39,189	73	56	44	0	12/15/25	Overlay - AC Structural	10/31/16
37	95	FALCON AVE	CITY LIMITS	33RD ST	E	AC	2	555	34	18,944	74	54	29	17	12/12/25	Surface Treatment - Slurry Seal	10/16/22
22	46	33RD ST	CERRITOS AVE	ORANGE AVE	E	AAC	2	278	35	10,140	74	43	40	17	12/4/25	Overlay - AC Structural	10/31/24
48	139	LEMON AVE	BURNETT ST	END	E	AC	2	781	33	25,836	75	0	95	5	12/12/25	Surface Treatment - Slurry Seal	10/31/22
17	18	25TH ST	LEWIS AVE	LEMON AVE	E	AC	2	281	42	12,045	75	0	100	0	12/17/25	New Construction - AC	1/1/80
42	110	GUNDRY AVE	WARDLOW RD	33RD ST	E	AC	2	613	30	16,635	76	55	45	0	12/12/25	Surface Treatment - Slurry Seal	10/16/22
18	22	27TH ST	WEST TERMINUS	CHERRY AVE	E	AC	2	308	40	12,829	76	0	49	51	12/16/25	New Construction - AC	1/1/80
17	20	25TH ST	CERRITOS AVE	ORANGE AVE	E	AC	2	261	42	11,609	76	18	82	0	12/17/25	New Construction - AC	1/1/80
47	131	JUNIPERO AVE	27TH ST	WILLOW ST	E	AC	2	580	38	24,186	76	32	61	7	12/16/25	New Construction - AC	1/1/80
22	43	33RD ST	CALIFORNIA AVE	LEWIS AVE	E	AAC	2	279	35	9,890	76	29	37	34	12/4/25	Overlay - AC Structural	10/31/24
50	144	LIME AVE	CITY LIMITS	33RD ST	E	AC	2	540	36	18,216	77	43	53	4	12/12/25	Surface Treatment - Slurry Seal	3/4/22
15	15	21ST ST	WALNUT AVE	GUNDRY AVE	E	AC	2	437	40	16,713	77	27	69	4	1/11/22	New Construction - AC	1/1/80
5	63	CERRITOS AVE	23RD ST	ALLIANCE AVE	E	AC	2	354	26	9,818	77	0	100	0	12/12/25	Surface Treatment - Slurry Seal	10/31/22
51	150	MOLINO AVE	SKYLINE DR	HILL ST	E	AC	2	495	36	17,923	77	0	100	0	12/16/25	Surface Treatment - Slurry Seal	10/16/22
71	213	STANLEY AVE	HILL ST	21ST ST	E	AC	2	939	36	35,042	78	9	61	30	12/16/25	Surface Treatment - Slurry Seal	10/16/22
17	19	25TH ST	LEMON AVE	CERRITOS AVE	E	AC	2	276	42	12,295	78	0	100	0	12/17/25	New Construction - AC	1/1/80
26	107	GRANT ST	OBISPO AVE	REDONDO AVE	E	AC	2	794	38	27,385	78	7	55	38	12/19/25	New Construction - AC	1/1/80
13	1	19TH ST	CHERRY AVE	JUNIPERO AVE	E	AC	2	1,273	33	42,506	78	28	59	13	12/18/25	Surface Treatment - Slurry Seal	10/31/22
57	231	TERRACE DR	21ST ST	SOUTH TERM	E	AC	2	233	27	6,655	78	0	100	0	12/19/25	New Construction - AC	1/1/80
11	89	DAWSON AVE	20TH ST	19TH ST	E	AC	2	615	40	23,902	78	13	85	2	12/15/25	Surface Treatment - Slurry Seal	6/9/21
27	115	HILL ST	CHERRY AVE	GATE	E	AC	2	314	35	12,668	79	31	69	0	12/16/25	New Construction - AC	1/1/80
19	32	28TH ST	WEST END	CALIFORNIA AVE	E	AC	2	620	33	20,525	79	0	100	0	12/15/25	New Construction - AC	1/1/80
5	60	CERRITOS AVE	CITY LIMITS	33RD ST	E	AC	2	544	35	18,736	79	57	43	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
71	217	STANLEY AVE	SKYLINE DR	HILL ST	E	AC	2	642	37	22,319	79	12	88	0	12/16/25	Surface Treatment - Slurry Seal	10/16/22
5	62	CERRITOS AVE	WILLOW ST	BURNETT ST	E	AC	2	1,233	38	44,598	79	21	79	0	12/12/25	New Construction - AC	1/1/80
64	184	RAYMOND AVE	19TH ST	VILLAGE WAY	E	AC	2	472	32	15,960	80	0	100	0	12/15/25	Surface Treatment - Slurry Seal	6/16/21
13	261	19TH ST	REDONDO AVE	RESERVOIR DR	E	AC	2	84	38	2,290	80	43	35	22	12/19/25	New Construction - AC	1/1/80

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Sorted by Rank, PCI Order (0-100)

Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Insp. Date	Work History Type	Work Date
62	174	ORIZABA AVE	20TH ST	19TH ST	E	AC	2	606	37	23,946	81	0	100	0	12/18/25	Surface Treatment - Slurry Seal	10/31/22
22	44	33RD ST	LEWIS AVE	LEMON AVE	E	AAC	2	287	34	9,617	82	16	54	30	12/4/25	Overlay - AC Structural	10/31/24
5	64	CERRITOS AVE	BURNETT ST	23RD ST	E	AC	0	628	39	24,502	82	0	100	0	12/12/25	Surface Treatment - Slurry Seal	10/31/22
48	137	LEMON AVE	WILLOW ST	NEVADA ST	E	AC	2	993	38	22,113	82	0	60	40	12/12/25	New Construction - AC	1/1/80
49	143	LEWIS AVE	BURNETT ST	SOUTH TERMINUS	E	AC	2	510	35	18,732	82	0	96	4	12/12/25	Surface Treatment - Slurry Seal	10/31/22
38	96	FREEMAN AVE	20TH ST	550' N/20TH ST	E	AC	2	463	31	16,470	83	12	57	31	12/19/25	New Construction - AC	1/1/80
53	152	MYRTLE AVE	CITY LIMITS	33RD ST	E	AC	2	540	32	17,764	83	0	100	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
48	136	LEMON AVE	33RD ST	32ND ST	E	AC	2	606	34	21,042	83	26	74	0	12/12/25	Surface Treatment - Slurry Seal	3/4/22
22	42	33RD ST	CITY LIMITS	CALIFORNIA AVE	E	AC	4	1,109	54	59,204	83	30	56	14	12/4/25	Surface Treatment - Slurry Seal	3/4/22
42	109	GUNDRY AVE	PAVEMENT CHANGE	SOUTH TERM	E	AC	2	327	31	14,135	83	0	100	0	12/17/25	New Construction - AC	1/1/80
53	153	MYRTLE AVE	WILLOW ST	27TH ST	E	AC	2	613	38	22,392	84	21	79	0	12/15/25	New Construction - AC	1/1/80
41	106	GLADYS AVE	19TH ST	ELLIS AVE	E	AC	2	342	37	12,517	84	0	97	3	12/19/25	New Construction - AC	1/1/80
20	39	29TH ST	WALNUT AVE	CHERRY AVE	E	AAC	2	1,234	39	47,351	85	24	76	0	12/4/25	Overlay - AC Structural	10/31/16
49	141	LEWIS AVE	33RD ST	32ND ST	E	AC	2	607	35	22,353	85	31	69	0	12/12/25	New Construction - AC	1/1/80
51	146	MOLINO AVE	PANORAMA DR	SKYLINE DR	E	AC	2	325	36	13,947	85	0	100	0	12/16/25	New Construction - AC	1/1/80
59	161	OHIO AVE	HILL ST	21ST ST	E	AC	2	597	37	22,770	85	16	81	3	12/16/25	Surface Treatment - Slurry Seal	10/16/22
27	118	HILL ST	STANLEY AVE	OHIO AVE	E	AC	2	477	37	18,485	85	0	100	0	12/16/25	Pothole Repair - AC	11/13/22
39	99	GARDENA AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	618	31	22,183	85	0	86	14	12/12/25	New Construction - AC	1/1/80
59	162	OHIO AVE	20TH ST	NORTH TERM	E	AC	2	139	19	2,790	85	52	48	0	1/14/22	New Construction - AC	1/1/80
50	145	LIME AVE	WILLOW ST	27TH ST	E	AC	2	599	33	21,512	85	0	72	28	12/15/25	New Construction - AC	1/1/80
62	176	ORIZABA AVE	20TH ST	NORTH TERM	E	AC	2	1,070	29	33,206	86	0	96	4	12/18/25	Surface Treatment - Slurry Seal	10/31/22
28	154	NEVADA ST	LEWIS AVE	LEMON AVE	E	AC	2	288	26	8,094	86	0	10	90	12/17/25	New Construction - AC	1/1/80
3	50	BRAYTON AVE	WARDLOW RD	33RD ST	E	AC	2	614	29	15,182	86	57	41	2	12/12/25	Surface Treatment - Slurry Seal	10/16/23
14	9	20TH ST	CRESCENT DR	ORIZABA AVE	E	AC	2	556	36	20,121	87	0	100	0	12/18/25	New Construction - AC	1/1/80
30	180	PATTERSON ST	CALIFORNIA AVE	WEST TERMINUS	E	AC	2	616	38	21,806	87	0	100	0	12/15/25	New Construction - AC	1/1/80
67	210	SAINT LOUIS AVE	19TH ST	SOUTH TERM	E	AC	2	388	29	13,037	87	16	84	0	12/15/25	Surface Treatment - Slurry Seal	6/16/21
39	101	GARDENA AVE	29TH ST	28TH ST	E	AAC	0	598	41	25,258	88	42	58	0	12/17/25	Overlay - AC Structural	10/31/16
59	160	OHIO AVE	PANORAMA DR	SKYLINE DR	E	AC	2	248	35	8,937	88	0	67	33	12/16/25	New Construction - AC	1/1/80
74	233	VILLAGE WAY	DAWSON AVE	RAYMOND AVE	E	AC	2	306	32	9,608	88	0	100	0	12/15/25	New Construction - AC	1/1/80
5	61	CERRITOS AVE	33RD ST	32ND ST	E	AC	2	606	35	23,204	89	38	59	3	12/12/25	Surface Treatment - Slurry Seal	3/4/22
49	142	LEWIS AVE	WILLOW ST	BURNETT ST	E	AC	2	1,229	38	45,167	89	34	60	6	12/12/25	New Construction - AC	1/1/80
18	24	27TH ST	CHERRY AVE	ST LOUIS AVE	E	AC	2	265	38	10,026	89	0	61	39	12/16/25	New Construction - AC	1/1/80
62	175	ORIZABA AVE	PCH	NORTH TERM	E	AC	2	377	31	15,384	89	0	100	0	12/19/25	New Construction - AC	1/1/80
63	259	PAPADAKIS WAY	20TH ST	NORTH TERM	E	PCC	1	199	12	3,370	89	0	59	41	12/18/25	New Construction - PCC	1/1/80
46	126	JESSIE NELSON CIR	HILL ST	WEST TERMINUS	E	AC	2	406	30	13,795	89	0	100	0	12/16/25	Surface Treatment - Slurry Seal	5/30/24
72	218	SUNSET VIEW	CRESCENT DR	ORIZABA AVE	E	AC	2	469	32	15,108	89	40	60	0	12/18/25	New Construction - AC	1/1/80
74	234	VILLAGE WAY	RAYMOND AVE	EAST TERMINUS	E	AC	2	139	32	5,730	90	0	100	0	12/15/25	New Construction - AC	1/1/80
60	164	OLIVE AVE	CITY LIMITS	33RD ST	E	AC	0	542	33	17,731	90	20	59	21	12/12/25	Surface Treatment - Slurry Seal	3/4/22
9	84	CRESCENT DR	20TH ST	MOONSTONE DR	E	AC	2	485	32	18,327	91	0	100	0	12/18/25	New Construction - AC	1/1/80
9	83	CRESCENT DR	NORTH TERM	SUNSET VIEW	E	AC	2	370	32	15,950	91	0	100	0	12/18/25	New Construction - AC	1/1/80
44	124	HUMMINGBIRD LN	DISCOVERY WAY	EAST TERMINUS	E	AC	2	141	33	6,742	92	32	68	0	12/18/25	New Construction - AC	1/1/80
12	93	DISCOVERY WAY	20TH ST	MOONSTONE DR	E	AC	2	406	32	13,970	92	0	100	0	12/18/25	New Construction - AC	1/1/80
40	105	GAVIOTA AVE	NORTH TERM	HILL ST	E	AAC	2	609	29	21,084	93	69	31	0	12/15/25	Overlay - AC Structural	10/31/16
52	151	MOONSTONE DR	CRESCENT DR	DISCOVERY WAY	E	AC	2	208	32	7,596	93	0	100	0	12/18/25	New Construction - AC	1/1/80
69	193	SIGNAL POINTE	CRESCENT DR	EAST TERMINUS	E	AC	0	142	36	7,184	94	0	100	0	12/18/25	New Construction - AC	1/1/80
9	82	CRESCENT DR	SUNSET VIEW	20TH ST	E	AC	2	484	33	18,053	95	0	100	0	12/18/25	New Construction - AC	1/1/80
59	163	OHIO AVE	SKYLINE DR	HILL ST	E	AC	2	590	38	23,011	99	0	100	0	12/16/25	Complete Reconstruction - AC	6/30/23
56	177	PALM DR	WILLOW ST	OBISPO AVE	E	AC	2	1,467	33	49,608	100	0	0	100	12/18/25	Complete Reconstruction - AC	10/31/23
18	29	27TH ST	ALLEY	WALNUT AVE	E	AC	0	294	18	5,602	100	0	0	0	12/17/25	New Construction - AC	1/1/80
28	155	NEVADA ST	LEMON AVE	CERRITOS AVE	E	AC	2	285	27	7,679	100	0	0	0	12/17/25	New Construction - AC	1/1/80
								<b>17.4</b>		<b>3,316,706</b>							

**SECTION IV**  
**FORECAST MAINTENANCE & REHABILITATION (FMR) REPORT**

A. Increase PCI Budget, Five Year Plan (2026-2030)



**A. FORECAST MAINTENANCE & REHABILITATION REPORT**

Section by section recommended street listing sorted by street classification, plan year then alphabetically; this report presents the year and action corresponding to the next scheduled work activity for specific segments within the pavement network. Sections not shown are considered as deferred maintenance. This report can be used by the City to determine what pavement sections are selected for each fiscal year.

**INCREASE PCI TO 80 BUDGET** – A “Increase PCI to 80” budget was generated for the City to demonstrate what level of annual Public Works maintenance and rehabilitation CIP funding is necessary to increase the citywide weighted PCI to 80 by FY 2030.

We have sorted the following report by street classifications for easy review (Arterial – Local, A to Z order).

In general sections are chosen first and foremost on available budget; secondly, the square footage of each section plays a large factor. The software initially chooses the draft sections that will increase PCI, sustain PCI or slow PCI deterioration within the budgeted timeframe. Additionally, the types of distress, distress extents and severities (high, medium, low) also determine how sections are/can be selected.

***\*All multi-year budget projections include an annual 4% unit cost inflation rate for the term of the budget forecast, as well as a 25% contingency on material costs which typically cover additional project costs for contract administration, design, construction management.***

The City of Signal Hill makes all final decisions on what pavement sections are scheduled for improvement and within which fiscal year.

**FORECAST MAINTENANCE & REHABILITATION (FMR) REPORT**  
**INCREASE PCI TO 80 BUDGET**



**City of Signal Hill, CA**  
**Forecast Maintenance / Rehabilitation (FMR) Report - FY 2026-2030**

Sorted by Rank, FY, Name Order (A-Z)

FY	Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Maintenance Recommendations	Total \$	Work History Type	Work Date
<b>Arterials / Collectors</b>																			
2026-27	19	30	28TH ST	CHERRY AVE	JUNIPERO AVE	B	AC	2	1,282	37	49,610	81	57	43	0	Micro-Surfacing	\$54,571	New Construction - AC	1/1/80
2026-27	19	33	28TH ST	JUNIPERO AVE	TEMPLE AVE	B	AC	2	1,235	61	73,161	35	48	40	12	AC Grind-Overlay	\$417,018	New Construction - AC	1/1/80
2026-27	19	35	28TH ST	GUNDRY AVE	WALNUT AVE	B	AC	2	610	40	31,740	40	57	36	7	Grind-ARHM Overlay	\$188,853	New Construction - AC	1/1/80
2026-27	19	34	28TH ST	GUNDRY AVE	GUNDRY AVE	B	AC	2	610	39	27,622	30	65	29	6	Grind-ARHM Overlay	\$164,351	Pothole Repair - AC	6/13/23
2026-27	75	244	WALNUT AVE	33RD ST	32ND ST	B	AC	2	616	55	36,313	33	48	37	15	AC Grind-Overlay	\$206,984	Pothole Repair - AC	11/13/23
2026-27	75	242	WALNUT AVE	HILL ST	CITY LIMITS	B	AC	2	1,073	37	37,646	46	38	57	5	AC Grind-Overlay	\$214,582	Pothole Repair - AC	8/13/23
2026-27	61	169	ORANGE AVE	25TH ST	BURNETT ST	B	AAC	2	630	46	30,965	85	0	100	0	Micro-Surfacing	\$34,062	Overlay - AC Structural	1/1/18
2026-27	61	170	ORANGE AVE	BURNETT ST	23RD ST	B	AAC	2	637	46	30,557	83	0	100	0	Micro-Surfacing	\$33,613	Overlay - AC Structural	1/1/19
2026-27	61	171	ORANGE AVE	23RD ST	HILL ST	B	AAC	2	616	47	30,169	84	4	96	0	Micro-Surfacing	\$33,186	Overlay - AC Structural	1/1/19
2026-27	61	172	ORANGE AVE	29TH ST	WILLOW ST	B	AAC	2	1,962	47	98,910	80	29	71	0	Micro-Surfacing	\$108,801	Overlay - AC Structural	1/1/18
2026-27	61	173	ORANGE AVE	SPRING ST	29TH ST	B	AAC	3	590	65	46,887	77	0	100	0	Micro-Surfacing	\$51,576	Overlay - AC Structural	1/1/18
2026-27	70	194	SKYLINE DR	DAWSON AVE	PANORAMA DR	B	AC	2	1,771	36	69,488	84	38	62	0	Micro-Surfacing	\$76,437	New Construction - AC	1/1/80
																	<b>\$1,584,033</b>		
2027-28	4	55	CALIFORNIA AVE	33RD ST	405 BRIDGE	B	AC	2	821	38	33,822	83	0	41	59	Micro-Surfacing	\$38,557	New Construction - AC	1/1/80
2027-28	4	56	CALIFORNIA AVE	CITY LIMITS	33RD ST	B	AC	2	536	36	21,446	86	0	78	22	Micro-Surfacing	\$24,448	New Construction - AC	1/1/80
2027-28	4	57	CALIFORNIA AVE	WILLOW ST	CITY LIMITS	B	AC	2	1,557	47	60,185	70	48	40	12	Micro-Surfacing	\$68,611	New Construction - AC	1/1/80
2027-28	4	58	CALIFORNIA AVE	405 BRIDGE	SPRING ST	B	AC	2	774	40	33,507	44	29	61	10	Grind-ARHM Overlay	\$207,408	New Construction - AC	1/1/80
2027-28	6	67	CHERRY AVE	21ST ST	20TH ST	A	AC	2	648	30	24,808	76	22	78	0	Micro-Surfacing	\$28,281	New Construction - AC	1/1/80
2027-28	6	68	CHERRY AVE	20TH ST	21ST ST	A	AC	2	650	31	28,191	74	16	84	0	Micro-Surfacing	\$32,138	New Construction - AC	1/1/80
2027-28	6	71	CHERRY AVE	HILL ST	21ST ST	A	AC	2	609	33	24,052	78	0	100	0	Micro-Surfacing	\$27,419	New Construction - AC	1/1/80
2027-28	6	72	CHERRY AVE	21ST ST	HILL ST	A	AC	2	584	31	24,684	76	0	100	0	Micro-Surfacing	\$28,140	New Construction - AC	1/1/80
2027-28	6	73	CHERRY AVE	SPRING ST	28TH ST	A	AC	2	1,216	32	48,459	70	23	65	12	Micro-Surfacing	\$55,243	New Construction - AC	1/1/80
2027-28	6	74	CHERRY AVE	28TH ST	SPRING ST	A	AC	2	1,221	32	53,692	79	20	80	0	Micro-Surfacing	\$61,209	New Construction - AC	1/1/80
2027-28	6	75	CHERRY AVE	28TH ST	WILLOW ST	A	AC	3	1,278	40	52,041	77	27	54	19	Micro-Surfacing	\$59,327	New Construction - AC	1/1/80
2027-28	6	76	CHERRY AVE	WILLOW ST	28TH ST	A	AC	3	1,278	40	49,394	64	27	73	0	AC Grind-Overlay	\$292,906	New Construction - AC	1/1/80
2027-28	6	78	CHERRY AVE	BURNETT ST	WILLOW ST	A	AC	2	1,258	31	51,039	79	0	100	0	Micro-Surfacing	\$58,184	New Construction - AC	1/1/80
																	<b>\$981,872</b>		
2028-29	58	157	OBISPO AVE	TEMPLE AVE	HILL ST	B	AC	2	2,271	25	67,715	53	62	34	4	Grind-ARHM Overlay	\$436,085	New Construction - AC	1/1/80
2028-29	58	158	OBISPO AVE	HILL ST	TEMPLE AVE	B	AC	2	2,271	21	68,151	56	43	54	3	AC Grind-Overlay	\$420,492	New Construction - AC	1/1/80
2028-29	58	159	OBISPO AVE	20TH ST	PCH	C	AC	2	1,227	60	74,957	51	49	38	13	AC Grind-Overlay	\$462,485	New Construction - AC	1/1/80
2028-29	35	247	WILLOW ST	CALIFORNIA AVE	CITY LIMITS	A	AAC	3	1,128	34	47,014	85	0	83	17	Micro-Surfacing	\$55,947	Overlay - AC Structural	10/31/16
2028-29	35	254	WILLOW ST	CHERRY AVE	JUNIPERO AVE	A	AC	3	1,320	35	49,693	74	41	35	24	Micro-Surfacing	\$59,135	New Construction - AC	1/1/80
2028-29	35	256	WILLOW ST	JUNIPERO AVE	TEMPLE AVE	A	AC	3	1,216	36	50,006	72	42	41	17	Micro-Surfacing	\$59,507	New Construction - AC	1/1/80
2028-29	35	257	WILLOW ST	TEMPLE AVE	JUNIPERO AVE	A	AC	3	1,213	34	49,500	79	11	51	38	Micro-Surfacing	\$58,905	New Construction - AC	1/1/80
																	<b>\$1,552,554</b>		
2029-30	23	52	BURNETT ST	CALIFORNIA AVE	ORANGE AVE	B	AC	2	1,263	33	41,521	79	48	42	10	Micro-Surfacing	\$51,486	New Construction - AC	1/1/80
2029-30	23	53	BURNETT ST	ORANGE AVE	WALNUT AVE	B	AC	2	1,244	40	46,387	42	63	27	10	Grind-ARHM Overlay	\$310,329	New Construction - AC	1/1/80
2029-30	23	54	BURNETT ST	WALNUT AVE	CHERRY AVE	B	AC	2	1,254	38	45,214	49	36	44	20	AC Grind-Overlay	\$289,822	New Construction - AC	1/1/80
2029-30	27	116	HILL ST	OBISPO AVE	REDONDO AVE	B	AC	2	883	44	51,431	82	0	100	0	Micro-Surfacing	\$63,774	New Construction - AC	1/1/80
2029-30	27	121	HILL ST	OBISPO AVE	TEMPLE AVE	B	AC	1	1,233	16	22,915	74	66	29	5	Micro-Surfacing	\$28,415	New Construction - AC	1/1/80
																	<b>\$743,826</b>		
2030-31	47	133	JUNIPERO AVE	SPRING ST	28TH ST	B	AC	2	1,237	60	69,127	40	50	38	12	AC Grind-Overlay	\$461,077	New Construction - AC	1/1/80
2030-31	73	219	TEMPLE AVE	PANORAMA DR	HILL ST	B	AC	2	465	40	19,065	76	26	74	0	Micro-Surfacing	\$24,594	New Construction - AC	1/1/80
2030-31	73	220	TEMPLE AVE	HILL ST	21ST ST	B	AC	2	610	36	23,767	70	44	51	5	Micro-Surfacing	\$30,659	New Construction - AC	1/1/80
2030-31	73	221	TEMPLE AVE	21ST ST	19TH ST	B	AC	2	1,257	36	49,310	81	0	77	23	Micro-Surfacing	\$63,610	New Construction - AC	1/1/80
2030-31	75	236	WALNUT AVE	SPRING ST	29TH ST	B	AC	2	582	46	31,901	76	44	41	15	Micro-Surfacing	\$41,152	New Construction - AC	1/1/80
2030-31	75	239	WALNUT AVE	WILLOW ST	BURNETT ST	B	AC	2	1,216	47	65,769	74	74	21	5	Micro-Surfacing	\$84,842	New Construction - AC	1/1/80
2030-31	75	243	WALNUT AVE	WARDLOW RD	33RD ST	B	AC	2	593	37	22,269	50	43	53	4	AC Grind-Overlay	\$148,534	New Construction - AC	1/1/80
																	<b>\$854,469</b>		
<b>Locals</b>																			
2026-27	14	7	20TH ST	JUNIPERO AVE	STANLEY PL	E	AC	2	295	33	10,347	49	34	66	0	AC Grind-Overlay	\$45,009	New Construction - AC	1/1/80
2026-27	14	8	20TH ST	MOLINO AVE	TEMPLE AVE	E	AC	2	627	34	21,913	56	67	28	5	AC Grind-Overlay	\$95,322	New Construction - AC	1/1/80
2026-27	14	9	20TH ST	CRESCENT DR	ORIZABA AVE	E	AC	2	556	36	20,121	87	0	100	0	Type II Slurry Seal	\$10,061	New Construction - AC	1/1/80
2026-27	15	15	21ST ST	WALNUT AVE	GUNDRY AVE	E	AC	2	437	40	16,713	77	27	69	4	Type II Slurry Seal	\$8,357	New Construction - AC	1/1/80
2026-27	16	16	23RD ST	ORANGE AVE	WALNUT AVE	E	AAC	2	1,263	29	39,189	73	56	44	0	Type II Slurry Seal	\$19,595	Overlay - AC Structural	10/31/16
2026-27	16	17	23RD ST	LEMON AVE	ORANGE AVE	E	AC	2	611	28	17,823	54	16	76	8	AC Grind-Overlay	\$77,530	New Construction - AC	1/1/80
2026-27	20	39	29TH ST	WALNUT AVE	CHERRY AVE	E	AAC	2	1,234	39	47,351	85	24	76	0	Type II Slurry Seal	\$23,676	Overlay - AC Structural	10/31/16
2026-27	22	42	33RD ST	CITY LIMITS	CALIFORNIA AVE	E	AC	4	1,109	54	59,204	83	30	56	14	Type II Slurry Seal	\$29,602	Surface Treatment - Slurry Seal	3/4/22
2026-27	39	101	GARDENA AVE	29TH ST	28TH ST	E	AAC	0	598	41	25,258	88	42	58	0	Type II Slurry Seal	\$12,629	Overlay - AC Structural	10/31/16
2026-27	59	160	OHIO AVE	PANORAMA DR	SKYLINE DR	E	AC	2	248	35	8,937	88	0	67	33	Type II Slurry Seal	\$4,469	New Construction - AC	1/1/80
2026-27	30	180	PATTERSON ST	CALIFORNIA AVE	WEST TERMINUS	E	AC	2	616	38	21,806	87	0	100	0	Type II Slurry Seal	\$10,903	New Construction - AC	1/1/80
2026-27	66	189	ROSE AVE	28TH ST	SOUTH TERM	E	AC	2	609	36	21,108	37	55	36	9	AC Grind-Overlay	\$91,820	New Construction - AC	1/1/80
2026-27	66	190	ROSE AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	612	29	18,911	71	24	44	32	Type II Slurry Seal	\$9,456	New Construction - AC	1/1/80

**City of Signal Hill, CA  
Forecast Maintenance / Rehabilitation (FMR) Report - FY 2026-2030**

Sorted by Rank, FY, Name Order (A-Z)

FY	Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Maintenance Recommendations	Total \$	Work History Type	Work Date
2026-27	66	191	ROSE AVE	HILL ST	NORTH TERM	E	AC	2	639	32	20,015	44	45	50	5	AC Grind-Overlay	\$87,065	New Construction - AC	1/1/80
2026-27	67	207	SAINT LOUIS AVE	HILL ST	NORTH TERM	E	AC	2	383	26	12,824	65	24	76	0	AC Grind-Overlay	\$55,784	New Construction - AC	1/1/80
2026-27	67	208	SAINT LOUIS AVE	21ST ST	20TH ST	E	AC	2	610	34	20,068	67	0	87	13	Type II Slurry Seal	\$10,034	New Construction - AC	1/1/80
2026-27	67	209	SAINT LOUIS AVE	20TH ST	19TH ST	E	AC	2	611	34	21,240	69	0	75	25	Type II Slurry Seal	\$10,620	New Construction - AC	1/1/80
2026-27	67	210	SAINT LOUIS AVE	19TH ST	SOUTH TERM	E	AC	2	388	29	13,037	87	16	84	0	Type II Slurry Seal	\$6,519	Surface Treatment - Slurry Seal	6/16/21
2026-27	67	211	SAINT LOUIS AVE	27TH ST	WILLOW ST	E	AC	2	579	39	22,853	46	61	38	1	AC Grind-Overlay	\$99,411	New Construction - AC	1/1/80
2026-27	67	212	SAINT LOUIS AVE	28TH ST	27TH ST	E	AC	2	610	36	23,217	32	74	25	1	AC Grind-Overlay	\$100,994	New Construction - AC	1/1/80
2028-29	71	214	STANLEY AVE	END	20TH ST	E	AC	2	557	32	17,580	64	39	60	1	AC Grind-Overlay	\$76,473	New Construction - AC	1/1/80
2026-27	74	233	VILLAGE WAY	DAWSON AVE	RAYMOND AVE	E	AC	2	306	32	9,608	88	0	100	0	Type II Slurry Seal	\$4,804	New Construction - AC	1/1/80
																	<b>\$890,130</b>		
2027-28	25	86	CRESTON ST	WALNUT AVE	EAST TERMINUS	E	AC	2	1,005	28	39,425	42	43	53	4	AC Grind-Overlay	\$178,201	New Construction - AC	1/1/80
2027-28	11	87	DAWSON AVE	NORTH TERMINUS	SKYLINE DR	E	AC	2	500	35	20,256	69	12	88	0	Type II Slurry Seal	\$10,533	New Construction - AC	1/1/80
2027-28	11	88	DAWSON AVE	21ST ST	20TH ST	E	AC	2	608	36	21,529	70	0	91	9	Type II Slurry Seal	\$11,195	Surface Treatment - Slurry Seal	6/16/21
2027-28	11	89	DAWSON AVE	20TH ST	19TH ST	E	AC	2	615	40	23,902	78	13	85	2	Type II Slurry Seal	\$12,429	Surface Treatment - Slurry Seal	6/9/21
2027-28	11	90	DAWSON AVE	19TH ST	VILLAGE WAY	E	AC	2	481	38	19,663	72	14	86	0	Type II Slurry Seal	\$10,225	Surface Treatment - Slurry Seal	6/16/21
2027-28	11	91	DAWSON AVE	28TH ST	27TH ST	E	AC	2	621	37	23,530	54	45	33	22	AC Grind-Overlay	\$106,356	New Construction - AC	1/1/80
2027-28	11	92	DAWSON AVE	27TH ST	WILLOW ST	E	AC	2	588	37	22,934	46	50	37	13	AC Grind-Overlay	\$103,662	New Construction - AC	1/1/80
2027-28	36	94	ELLIS AVE	GLADYS AVE	END	E	AC	2	295	39	14,711	72	71	17	12	Type II Slurry Seal	\$7,650	New Construction - AC	1/1/80
2027-28	37	95	FALCON AVE	CITY LIMITS	33RD ST	E	AC	2	555	34	18,944	74	54	29	17	Type II Slurry Seal	\$9,851	Surface Treatment - Slurry Seal	10/16/22
2027-28	38	96	FREEMAN AVE	20TH ST	550' N/20TH ST	E	AC	2	463	31	16,470	83	12	57	31	Type II Slurry Seal	\$8,564	New Construction - AC	1/1/80
2027-28	38	98	FREEMAN AVE	550' N/20TH ST	NORTH TERM	E	AC	2	212	16	4,269	73	39	29	32	Type II Slurry Seal	\$2,220	New Construction - AC	1/1/80
2027-28	39	100	GARDENA AVE	SPRING ST	29TH ST	E	AC	2	582	41	25,013	71	43	48	9	Type II Slurry Seal	\$13,007	New Construction - AC	1/1/80
2027-28	39	99	GARDENA AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	618	31	22,183	85	0	86	14	Type II Slurry Seal	\$11,535	New Construction - AC	1/1/80
2027-28	40	102	GAVIOTA AVE	HILL ST	ALAMITOS AVE	E	AC	2	925	39	36,542	52	49	38	13	AC Grind-Overlay	\$165,170	New Construction - AC	1/1/80
2027-28	40	103	GAVIOTA AVE	28TH ST	END	E	AC	2	586	36	21,879	32	77	23	0	AC Grind-Overlay	\$98,893	New Construction - AC	1/1/80
2027-28	40	104	GAVIOTA AVE	CRESCENT HEIGHTS ST	BURNETT ST	E	AC	2	619	25	16,696	57	47	21	32	AC Grind-Overlay	\$75,466	New Construction - AC	1/1/80
2027-28	41	106	GLADYS AVE	19TH ST	ELLIS AVE	E	AC	2	342	37	12,517	84	0	97	3	Type II Slurry Seal	\$6,509	New Construction - AC	1/1/80
2027-28	26	107	GRANT ST	OBISPO AVE	REDONDO AVE	E	AC	2	794	38	27,385	78	7	55	38	Type II Slurry Seal	\$14,240	New Construction - AC	1/1/80
2027-28	42	108	GUNDRY AVE	WILLOW ST	PAVEMENT CHANGE	E	AC	2	163	38	5,939	67	36	50	14	Type II Slurry Seal	\$3,088	New Construction - AC	1/1/80
2027-28	42	109	GUNDRY AVE	PAVEMENT CHANGE	SOUTH TERM	E	AC	2	327	31	14,135	83	0	100	0	Type II Slurry Seal	\$7,350	New Construction - AC	1/1/80
2027-28	42	110	GUNDRY AVE	WARDLOW RD	33RD ST	E	AC	2	613	30	16,635	76	55	45	0	Type II Slurry Seal	\$8,650	Surface Treatment - Slurry Seal	10/16/22
2027-28	42	111	GUNDRY AVE	29TH ST	28TH ST	E	AC	2	606	37	23,245	33	68	30	2	AC Grind-Overlay	\$105,067	New Construction - AC	1/1/80
2027-28	42	112	GUNDRY AVE	28TH ST	WILLOW ST	E	AC	2	1,264	35	48,047	44	35	45	20	AC Grind-Overlay	\$217,172	New Construction - AC	1/1/80
2027-28	42	113	GUNDRY AVE	BURNETT ST	NORTH TERM	E	AC	2	593	37	22,839	36	56	35	9	AC Grind-Overlay	\$103,232	New Construction - AC	1/1/80
2027-28	42	114	GUNDRY AVE	HILL ST	21ST ST	E	AC	2	630	40	25,412	33	66	28	6	AC Grind-Overlay	\$114,862	New Construction - AC	1/1/80
																	<b>\$1,405,128</b>		
2028-29	27	115	HILL ST	CHERRY AVE	GATE	E	AC	2	314	35	12,668	79	31	69	0	Type II Slurry Seal	\$6,841	New Construction - AC	1/1/80
2028-29	27	117	HILL ST	SKYLINE DR	STANLEY AVE	E	AC	2	536	30	19,070	71	19	81	0	Type II Slurry Seal	\$10,298	New Construction - AC	1/1/80
2028-29	27	119	HILL ST	OHIO AVE	TEMPLE AVE	E	AC	2	294	33	10,454	49	55	32	13	AC Grind-Overlay	\$49,134	New Construction - AC	1/1/80
2028-29	47	129	JUNIPERO AVE	WILLOW ST	SOUTH TERM	E	AC	2	585	35	20,096	65	61	39	0	AC Grind-Overlay	\$94,451	New Construction - AC	1/1/80
2028-29	47	131	JUNIPERO AVE	27TH ST	WILLOW ST	E	AC	2	580	38	24,186	76	32	61	7	Type II Slurry Seal	\$13,060	New Construction - AC	1/1/80
2028-29	47	132	JUNIPERO AVE	28TH ST	27TH ST	E	AC	2	601	40	26,774	60	41	47	12	AC Grind-Overlay	\$125,838	New Construction - AC	1/1/80
2028-29	51	146	MOLINO AVE	PANORAMA DR	SKYLINE DR	E	AC	2	325	36	13,947	85	0	100	0	Type II Slurry Seal	\$7,531	New Construction - AC	1/1/80
2028-29	51	147	MOLINO AVE	20TH ST	19TH ST	E	AC	2	635	32	21,873	72	48	48	4	Type II Slurry Seal	\$11,811	New Construction - AC	1/1/80
2028-29	51	148	MOLINO AVE	19TH ST	PCH	E	AC	2	591	33	19,915	61	37	43	20	AC Grind-Overlay	\$93,601	New Construction - AC	1/1/80
2028-29	51	149	MOLINO AVE	20TH ST	NORTH TERM	E	AC	2	87	16	1,275	64	72	28	0	AC Grind-Overlay	\$5,993	New Construction - AC	1/1/80
2028-29	51	150	MOLINO AVE	SKYLINE DR	HILL ST	E	AC	2	495	36	17,923	77	0	100	0	Type II Slurry Seal	\$9,678	Surface Treatment - Slurry Seal	10/16/22
2028-29	53	152	MYRTLE AVE	CITY LIMITS	33RD ST	E	AC	2	540	32	17,764	83	0	100	0	Type II Slurry Seal	\$9,593	Surface Treatment - Slurry Seal	3/4/22
2028-29	53	153	MYRTLE AVE	WILLOW ST	27TH ST	E	AC	2	613	38	22,392	84	21	79	0	Type II Slurry Seal	\$12,092	New Construction - AC	1/1/80
2028-29	68	192	SIGNAL PKWY	28TH ST	WILLOW ST	E	AC	0	1,230	60	76,567	53	51	43	6	AC Grind-Overlay	\$359,865	New Construction - AC	1/1/80
2028-29	71	213	STANLEY AVE	HILL ST	21ST ST	E	AC	2	939	36	35,042	78	9	61	30	Type II Slurry Seal	\$18,923	Surface Treatment - Slurry Seal	10/16/22
2028-29	71	215	STANLEY AVE	20TH ST	19TH ST	E	AC	2	623	34	21,642	70	0	88	12	Type II Slurry Seal	\$11,687	New Construction - AC	1/1/80
2028-29	71	216	STANLEY AVE	19TH ST	PCH	E	AC	2	601	34	19,929	70	26	74	0	Type II Slurry Seal	\$10,762	New Construction - AC	1/1/80
2028-29	71	217	STANLEY AVE	SKYLINE DR	HILL ST	E	AC	2	642	37	22,319	79	12	88	0	Type II Slurry Seal	\$12,052	Surface Treatment - Slurry Seal	10/16/22
2028-29	57	231	TERRACE DR	21ST ST	SOUTH TERM	E	AC	2	233	27	6,655	78	0	100	0	Type II Slurry Seal	\$3,594	New Construction - AC	1/1/80
2028-29	32	232	VERNON ST	WEST TERMINUS	CALIFORNIA AVE	E	AC	0	299	30	9,305	43	28	64	8	AC Grind-Overlay	\$43,734	New Construction - AC	1/1/80
2028-29	34	245	WALTON ST	LIME AVE	MYRTLE AVE	E	AC	2	607	33	21,627	67	35	56	9	Type II Slurry Seal	\$11,679	New Construction - AC	1/1/80
																	<b>\$922,214</b>		
2029-30	13	1	19TH ST	CHERRY AVE	JUNIPERO AVE	E	AC	2	1,273	33	42,506	78	28	59	13	Type II Slurry Seal	\$23,803	Surface Treatment - Slurry Seal	10/31/22
2029-30	13	261	19TH ST	REDONDO AVE	RESERVOIR DR	E	AC	2	84	38	2,290	80	43	35	22	Type II Slurry Seal	\$1,282	New Construction - AC	1/1/80
2029-30	13	3	19TH ST	MOLINO AVE	TEMPLE AVE	E	AC	2	628	33	20,489	69	26	69	5	Type II Slurry Seal	\$11,474	New Construction - AC	1/1/80
2029-30	13	4	19TH ST	TEMPLE AVE	ORIZABA AVE	E	AC	2	631	34	21,176	65	28	30	42	AC Grind-Overlay	\$103,551	New Construction - AC	1/1/80
2029-30	13	5	19TH ST	OBISPO AVE	REDONDO AVE	E	AC	0	769	40	30,120	69	45	24	31	Type II Slurry Seal	\$16,867	New Construction - AC	1/1/80
2029-30	17	18	25TH ST	LEWIS AVE	LEMON AVE	E	AC	2	281	42	12,045	75	0	100	0	Type II Slurry Seal	\$6,745	New Construction - AC	1/1/80
2029-30	17	19	25TH ST	LEMON AVE	CERRITOS AVE	E	AC	2	276	42	12,295	78	0	100	0	Type II Slurry Seal	\$6,885	New Construction - AC	1/1/80
2029-30	17	20	25TH ST	CERRITOS AVE	ORANGE AVE	E	AC	2	261	42	11,609	76	18	82	0	Type II Slurry Seal	\$6,501	New Construction - AC	1/1/80

**City of Signal Hill, CA**  
**Forecast Maintenance / Rehabilitation (FMR) Report - FY 2026-2030**

Sorted by Rank, FY, Name Order (A-Z)

FY	Branch ID	Sec ID	Name	From	To	Rank	Surface Type	Lanes	L	W	Area	PCI	Load %	Climate %	Other %	Maintenance Recommendations	Total \$	Work History Type	Work Date
2029-30	17	21	25TH ST	WEST TERMINUS	CALIFORNIA AVE	E	AC	2	299	32	9,271	68	15	85	0	Type II Slurry Seal	\$5,192	New Construction - AC	1/1/80
2029-30	18	22	27TH ST	WEST TERMINUS	CHERRY AVE	E	AC	2	308	40	12,829	76	0	49	51	Type II Slurry Seal	\$7,184	New Construction - AC	1/1/80
2029-30	18	23	27TH ST	CITY LIMITS	CALIFORNIA AVE	E	AC	2	1,252	36	44,821	42	52	37	11	AC Grind-Overlay	\$219,175	New Construction - AC	1/1/80
2029-30	18	25	27TH ST	ST LOUIS AVE	DAWSON AVE	E	AC	2	284	38	10,430	70	43	25	32	Type II Slurry Seal	\$5,841	New Construction - AC	1/1/80
2029-30	18	26	27TH ST	DAWSON AVE	RAYMOND AVE	E	AC	2	282	38	10,609	59	57	32	11	AC Grind-Overlay	\$51,878	New Construction - AC	1/1/80
2029-30	18	27	27TH ST	RAYMOND AVE	JUNIPERO AVE	E	AC	2	273	40	12,202	70	56	31	13	Type II Slurry Seal	\$6,833	New Construction - AC	1/1/80
2029-30	18	28	27TH ST	GUNDRY AVE	ALLEY	E	AC	2	302	15	3,599	24	59	27	14	AC Recon	\$62,767	New Construction - AC	1/1/80
2029-30	19	32	28TH ST	WEST END	CALIFORNIA AVE	E	AC	2	620	33	20,525	79	0	100	0	Type II Slurry Seal	\$11,494	New Construction - AC	1/1/80
2029-30	20	37	29TH ST	CITY LIMITS	END OF PVMNT	E	AC	2	425	32	13,709	49	66	26	8	AC Grind-Overlay	\$67,037	New Construction - AC	1/1/80
2029-30	20	38	29TH ST	ORANGE AVE	WALNUT AVE	E	AC	2	1,238	40	49,914	23	65	26	9	AC Recon	\$870,500	New Construction - AC	1/1/80
2029-30	21	40	32ND ST	CALIFORNIA AVE	ORANGE AVE	E	AC	2	1,261	35	42,094	73	27	69	4	Type II Slurry Seal	\$23,573	New Construction - AC	1/1/80
2029-30	28	154	NEVADA ST	LEWIS AVE	LEMON AVE	E	AC	2	288	26	8,094	86	0	10	90	Type II Slurry Seal	\$4,533	New Construction - AC	1/1/80
2029-30	28	156	NEVADA ST	CERRITOS AVE	ORANGE AVE	E	AC	2	279	27	7,439	66	20	80	0	AC Grind-Overlay	\$36,377	New Construction - AC	1/1/80
2029-30	59	161	OHIO AVE	HILL ST	21ST ST	E	AC	2	597	37	22,770	85	16	81	3	Type II Slurry Seal	\$12,751	Surface Treatment - Slurry Seal	10/16/22
2029-30	59	162	OHIO AVE	20TH ST	NORTH TERM	E	AC	2	139	19	2,790	85	52	48	0	Type II Slurry Seal	\$1,562	New Construction - AC	1/1/80
2029-30	62	174	ORIZABA AVE	20TH ST	19TH ST	E	AC	2	606	37	23,946	81	0	100	0	Type II Slurry Seal	\$13,410	Surface Treatment - Slurry Seal	10/31/22
2029-30	62	176	ORIZABA AVE	20TH ST	NORTH TERM	E	AC	2	1,070	29	33,206	86	0	96	4	Type II Slurry Seal	\$18,595	Surface Treatment - Slurry Seal	10/31/22
2029-30	29	178	PANORAMA DR	MOLINO ST	TEMPLE AVE	E	AC	1	892	11	17,627	53	66	34	0	AC Grind-Overlay	\$86,196	New Construction - AC	1/1/80
2029-30	30	181	PATTERSON ST	CITY LIMITS	EAST TERMINUS	E	AC	0	263	34	9,335	70	49	48	3	Type II Slurry Seal	\$5,228	New Construction - AC	1/1/80
2029-30	64	183	RAYMOND AVE	20TH ST	19TH ST	E	AC	2	613	33	20,354	71	8	89	3	Type II Slurry Seal	\$11,398	Surface Treatment - Slurry Seal	6/16/21
2029-30	64	184	RAYMOND AVE	19TH ST	VILLAGE WAY	E	AC	2	472	32	15,960	80	0	100	0	Type II Slurry Seal	\$8,938	Surface Treatment - Slurry Seal	6/16/21
																	<b>\$1,707,569</b>		
2030-31	14	11	20TH ST	ALAMITOS AVE	CHERRY AVE	E	AC	2	1,094	34	36,288	52	15	74	11	AC Grind-Overlay	\$184,706	Pothole Repair - AC	11/13/22
2030-31	2	179	ALLIANCE ST	CERRITOS AVE	ORANGE AVE	E	AC	1	318	16	6,629	45	39	42	19	AC Grind-Overlay	\$33,742	New Construction - AC	1/1/80
2030-31	2	49	ALLIANCE ST	ALLEY	CERRITOS AVE	E	AC	1	178	10	2,294	46	20	66	14	AC Grind-Overlay	\$11,676	New Construction - AC	1/1/80
2030-31	3	51	BRAYTON AVE	BURNETT ST	NORTH TERM	E	AC	0	619	36	22,729	37	48	46	6	AC Grind-Overlay	\$115,691	New Construction - AC	1/1/80
2030-31	5	60	CERRITOS AVE	CITY LIMITS	33RD ST	E	AC	2	544	35	18,736	79	57	43	0	Type II Slurry Seal	\$10,867	Surface Treatment - Slurry Seal	3/4/22
2030-31	5	62	CERRITOS AVE	WILLOW ST	BURNETT ST	E	AC	2	1,233	38	44,598	79	21	79	0	Type II Slurry Seal	\$25,867	New Construction - AC	1/1/80
2030-31	5	63	CERRITOS AVE	23RD ST	ALLIANCE AVE	E	AC	2	354	26	9,818	77	0	100	0	Type II Slurry Seal	\$5,694	Surface Treatment - Slurry Seal	10/31/22
2030-31	5	64	CERRITOS AVE	BURNETT ST	23RD ST	E	AC	0	628	39	24,502	82	0	100	0	Type II Slurry Seal	\$14,211	Surface Treatment - Slurry Seal	10/31/22
2030-31	24	79	COLUMBIA ST	CITY LIMITS	END	E	AC	2	281	43	13,959	34	66	34	0	AC Grind-Overlay	\$71,051	New Construction - AC	1/1/80
2030-31	7	80	COMBELLACK DR	JUNIPERO AVE	TEMPLE AVE	E	AC	2	1,287	37	45,557	46	54	45	1	AC Grind-Overlay	\$231,885	New Construction - AC	1/1/80
2030-31	8	81	CORONADO AVE	19TH ST	PCH	E	AC	2	629	40	24,859	55	61	38	1	AC Grind-Overlay	\$126,532	New Construction - AC	1/1/80
2030-31	10	85	CRESCENT HEIGHTS ST	WALNUT AVE	CHERRY AVE	E	AC	0	1,246	40	47,028	61	47	31	22	AC Grind-Overlay	\$239,373	New Construction - AC	1/1/80
2030-31	27	118	HILL ST	STANLEY AVE	OHIO AVE	E	AC	2	477	37	18,485	85	0	100	0	Type II Slurry Seal	\$10,721	Pothole Repair - AC	11/13/22
2030-31	54	258	KELLEY DR	HILL ST	SOUTH TERM	E	AC	2	393	28	11,229	30	52	48	0	AC Grind-Overlay	\$57,156	New Construction - AC	1/1/80
2030-31	55	134	LEGION DR	HILL ST	NORTH TERM	E	AC	2	632	16	16,608	63	55	41	4	AC Grind-Overlay	\$84,535	New Construction - AC	1/1/80
2030-31	48	135	LEMON AVE	CITY LIMITS	33RD ST	E	AC	2	534	36	19,017	73	60	40	0	Type II Slurry Seal	\$11,030	Surface Treatment - Slurry Seal	3/4/22
2030-31	48	136	LEMON AVE	33RD ST	32ND ST	E	AC	2	606	34	21,042	83	26	74	0	Type II Slurry Seal	\$12,204	Surface Treatment - Slurry Seal	3/4/22
2030-31	48	137	LEMON AVE	WILLOW ST	NEVADA ST	E	AC	2	993	38	22,113	82	0	60	40	Type II Slurry Seal	\$12,826	New Construction - AC	1/1/80
2030-31	48	138	LEMON AVE	NEVADA ST	BURNETT ST	E	AC	2	181	33	6,879	73	0	100	0	Type II Slurry Seal	\$3,990	New Construction - AC	1/1/80
2030-31	48	139	LEMON AVE	BURNETT ST	END	E	AC	2	781	33	25,836	75	0	95	5	Type II Slurry Seal	\$14,985	Surface Treatment - Slurry Seal	10/31/22
2030-31	49	141	LEWIS AVE	33RD ST	32ND ST	E	AC	2	607	35	22,353	85	31	69	0	Type II Slurry Seal	\$12,965	New Construction - AC	1/1/80
2030-31	49	143	LEWIS AVE	BURNETT ST	SOUTH TERMINUS	E	AC	2	510	35	18,732	82	0	96	4	Type II Slurry Seal	\$10,865	Surface Treatment - Slurry Seal	10/31/22
2030-31	50	144	LIME AVE	CITY LIMITS	33RD ST	E	AC	2	540	36	18,216	77	43	53	4	Type II Slurry Seal	\$10,565	Surface Treatment - Slurry Seal	3/4/22
2030-31	50	145	LIME AVE	WILLOW ST	27TH ST	E	AC	2	599	33	21,512	85	0	72	28	Type II Slurry Seal	\$12,477	New Construction - AC	1/1/80
2029-30	64	182	RAYMOND AVE	21ST ST	20TH ST	E	AC	2	609	33	20,270	66	0	51	49	AC Grind-Overlay	\$103,174	Surface Treatment - Slurry Seal	6/9/21
2029-30	64	186	RAYMOND AVE	27TH ST	WILLOW ST	E	AC	2	580	40	24,488	34	56	29	15	AC Grind-Overlay	\$124,644	New Construction - AC	1/1/80
																	<b>\$1,553,431</b>		