

TRANSPORTATION PROJECT PRIORITIZATION STUDY



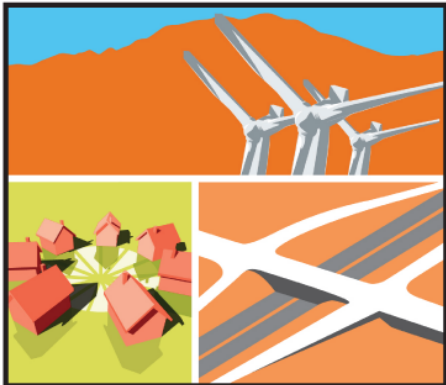
TPPS

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Transportation Project Prioritization Study

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EXECUTIVE SUMMARY

BACKGROUND

The genesis of this study has its roots in the application of development fees and state legislation that was passed several decades ago. In 1987, the California Legislature passed a groundbreaking bill titled Assembly Bill 1600, also known as the “Mitigation Fee Act”. The bill outlines the legal requirements in which a development impact fee is charged by a local governmental agency to an applicant related to the approval of a development project for the purpose of paying for all or a portion of the cost of public facilities associated with the development project.

Two years later, in 1989, the Board of Supervisors of the County of Riverside drafted and adopted Ordinance No. 673, which outlines the establishment of a Transportation Uniform Mitigation Fee (TUMF) Program for the Coachella Valley. The fee would be imposed on future residential, commercial and industrial development within the jurisdiction.

The TUMF program compliments the 20-year Measure A sales tax measure approved by the voters of Riverside County in November of 1988. Measure A was due to expire in 2009, but the Riverside County Transportation Commission adopted Ordinance 02-001 following the extension by the voters in 2002. This ordinance



approved a 30-year extension of Measure A and it is currently slated to expire in 2039.

The intended use of these collected funds are defined in the ordinance: “Measure A funds may only be used for transportation purposes including ...the construction ...maintenance and operation of streets, roads, highways ...”

Furthermore, in 2000, the CVAG Executive Committee approved a change in CVAG policy to authorize reimbursement from regional transportation funds for costs associated with locating bicycle lanes in the street travel way. This change clarified the intent of Measure A funds for the reimbursement of right of way and construction costs incurred to provide a paved bicycle lane adjacent to the motor vehicle travel way.

Regional Transportation Plan

From a larger perspective, CVAG is charged with more than just distributing these funds. As the recognized transportation planning agency with the Riverside County Transportation Commission (RCTC), it is CVAG’s responsibility to prepare and adopt a Regional Transportation Plan (RTP) for the Coachella Valley. This is accomplished through the creation of the Transportation Project Prioritization Study (TPPS), which identifies and prioritizes transportation projects in the region. The projects within the TPPS are fed into a larger regional planning effort by the Southern California Association of Governments (SCAG). SCAG recently released its 2016 RTP, which includes the majority of projects seen within the TPPS.

Regardless of the level of the regional transportation agency, there are federal and state requirements when preparing an RTP. RTP guidelines explain that an RTP is to “present clear, concise policy guidance to local and state officials” and to “consider and

incorporate, as appropriate, the transportation plans of cities, counties, districts, private organizations, and state and federal agencies.” RTP guidelines also recommend integrating multimodal transportation network policies into transportation plans, identify the financial resources necessary to accommodate such policies, and consider accelerating programming for projects that retrofit existing roads to provide safe and convenient travel by all users.

This mantra is furthered by legislation such as Assembly Bill 1358 (California Complete Streets Act), Senate Bill 99 (Chapter 359, Statutes of 2013), and Assembly Bill 101 (Chapter 354, Statutes of 2013). These all are directives for government to encourage increased use of active modes of transportation, such as biking and walking. This also accomplishes another objective carried by California government: greenhouse gas reduction. Assembly Bill 32 (California Global Warming Solutions Act) and Senate Bill 375 (Sustainable Communities Act, SB 375, Chapter 728, Statutes of 2008) were passed in 2006 and 2008, respectively. These identify the transportation sector as a major contributor to GHG emissions and require that greenhouse gas (GHG) emissions be reduced to 1990 levels by 2020. While there are several strategies described to reduce GHG emissions, one major contributor is the transportation sector. GHG is largely a function of vehicle miles traveled, which can be reduced through increasing transit and active transportation mode shifts. Ultimately, the legislation is telling regional and local government to act upon these directives through updated planning efforts, which include new approaches to their RTP.

“In order to fulfill the commitment to reduce greenhouse gas emissions, make the most efficient use of urban land and transportation infrastructure, and improve public health by encouraging physical activity, transportation planners must find innovative ways to reduce vehicle miles traveled and to shift from short trips in the automobile to biking, walking and use of public transit.”

- AB 1358 (Complete Streets Act)



The RTP guidelines also encourage regional transportation planning agencies to work with jurisdictions and agencies within their region to ensure that general plan circulation elements and local street and road standards include the necessary planning, design, construction, operations, and maintenance procedures to support all transportation system users.

Responding to the context of the RTP guidelines and California state legislation, CVAG's Active Transportation Plan (ATP) was designed to be completed simultaneously with the TPPS and RACE documents. In 2014 CVAG's Executive Committee unanimously confirmed an approach that involved integrating ATP projects, such as CV Link, into the overall update of the TPPS. The ATP includes projects that provide a multimodal transportation alternative to automobiles and addresses the need to move towards compliance with State initiatives.

Together, this family of documents serves as CVAG's RTP, listing all regionally significant transportation projects, including roadway projects, active transportation projects and other improvement projects that have been identified to benefit regional circulation within the Coachella Valley.

DOCUMENT ORGANIZATION

Three documents were developed for the evaluation of the regional transportation system needs within the Coachella Valley and to assist CVAG in making funding decisions:

- Transportation Project Prioritization Study (TPPS)
- Regional Arterial Cost Estimate (RACE)
- Active Transportation Plan (ATP)

CVAG developed the TPPS to identify and determine the prioritized need for regional transportation improvement projects.

To understand the budgetary needs for these projects, the Regional Arterial Cost Estimate (RACE) was completed to support the TPPS. The first of these documents was developed in 1989, with subsequent report updates in 1993, 1999, 2005, and 2010.

The study area for the TPPS, RACE and TUMF includes the incorporated areas of the Coachella Valley, tribal lands, as well as some unincorporated areas of Riverside County. The cities include: Cathedral City, Coachella, Desert Hot Springs, Indian Wells, Indio, La Quinta, Palm Desert, Palm Springs, and Rancho Mirage. In all, the study area encompasses nearly 300 miles of roadways, including: 242 study segments, 13 intersections, 5 existing interchanges, 8 new interchanges and 45 bridges.

In addition to the other agencies within the traditional TPPS study area, the ATP also includes the City of Blythe. The ATP identifies approximately 750 miles of regionally significant bikeways and pedestrian facilities, in addition to the planned active transportation facilities that primarily serve local users.

Collectively, the TPPS, RACE and ATP create the summary of needs and priorities for the ultimate regional transportation network used for a fourth, separate document: the Transportation Uniform Mitigation Fee (TUMF) Nexus Study.

This transportation system cost is used in the calculation of the TUMF Nexus Study. This study analyzes the relationship between the ultimate transportation network and the travel demand generated by future development. The result is a fee imposed onto new development to pay for its proportional contribution towards the future transportation system. The first TUMF Nexus Study was prepared in 1989, although the most current version was completed in 2006. The TUMF Nexus Study is being updated in a separate document to reflect possible changes in the system and its related costs.



TRANSPORTATION PROJECT PRIORITIZATION STUDY (TPPS)

In order to better determine the prioritized need for arterial road improvement projects, CVAG has developed the Transportation Project Prioritization Study (TPPS). The TPPS serves as an unbiased, methodological way to provide CVAG direction in determining funding for regional arterials by prioritizing the eligible study segments.

Regional Significance

The road segments that qualify to be studied in the TPPS must represent interest to the entire Coachella Valley transportation system. These projects must meet a minimum number of conditions to qualify, including how many jurisdiction they traverse, general plan classifications, ADT, important river crossings, and their connections with the interstate system.

Criteria

The TPPS uses distinct evaluation criteria and scores to form a ranking list of the regionally significant roadway segments for the nine municipalities and the County of Riverside in the Coachella Valley area. The ranking list is used to determine which roadways have the greatest need evaluated from current conditions and is used in funding decisions. The Executive Committee, Technical Transportation Advisory Subcommittee (TTAS) comprised of member jurisdictions and participating tribal governments, and the project consultant suggested and interpreted criteria that should be used. The list of criteria is revisited every cycle to see if adjustments should be considered.

This TPPS prioritization for this cycle is based on the same main criteria of roadway characteristics that have been used since 2005. To provide a technical basis to evaluate the need for improvements, each criterion is analyzed and scored, resulting in a ranking of road projects from high to low.

Roadway Surface Conditions

Pavement conditions were evaluated based upon a field review of each study segment, with a comparison of the previous cycle pavement values. The condition of the road surface is calculated using Pavement Condition Index (PCI) methodology. The PCI is a rating that ranges from 100 for a brand new pavement to 0 for a totally failed pavement.

System Continuity

The System Continuity criterion gives values to segments based upon the ultimate planned improvements and scored by a relative value that the improvement would benefit overall regional circulation. This classifies a segment as requiring additional lanes, widening, a new road, bridges and interchanges and scores them appropriately.

Level of Service

Level of Service (LOS) is defined as a qualitative measure describing operational conditions of traffic. It is a report-card scale used to indicate the quality of traffic flow on roadway segments and at intersections, with the best LOS being “A” (free flow, little congestion) and worst LOS being “F” (forced flow, extreme congestion). For each roadway segment, the level of service is calculated using the segment’s volume and theoretical capacity to calculate volume/capacity (V/C) ratios. Intersections used “Intersection Capacity Utilization” (ICU) results to report a comparative value of LOS.



Accident Rate

The accident rate was scored for segments and intersections within the study based on the calculated rate from available data. The data used included information for accidents involving injuries, fatalities, and a large proportion of the “property damage only” motor vehicle traffic accidents reported in California. The data used for this project is the most recent three years that is fully available from the Statewide Integrated Traffic Records System (SWITRS). The data used was from reports beginning January 1, 2012 and ending December 31, 2014. Accident rates are calculated using volumes, degree of severity, and segment lengths, except for study intersections which do not require length in their calculation.

Other Criteria Considerations

These criteria were considered, but ultimately not recommended for use in this cycle’s TPPS scoring methodology:

- **Vehicle Miles Traveled (VMT) Reductions** – VMT was considered as part of the efforts to reduce greenhouse gas reductions, which are calculated from VMT changes, and pay homage to the trending movement to move away from LOS as a key transportation impact. The vast majority of projects in the TPPS are capacity improvements, which may actually increase VMT. While VMT reductions are attributable to the implementation of the Active Transportation Plan network, the traffic model was not sensitive enough to provide accurate results of these effects.
- **Mobility** – The state legislation on Complete Streets directed governments to take on an approach that was more inclusive of multi-modal designs of roads and other transportation facilities. A criterion was suggested that would give points to TPPS projects that were adjacent to

planned ATP projects. The TTAS committee elected not to use ATP projects as a scoring criterion, but agreed to list the regional ATP projects in the Executive Summary of the reports.

- **Benefit Cost** – The Executive Committee provided direction for this update to include a benefit cost element to the study. A methodology was tested and proposed as a potential scoring criterion, but was eliminated because it focused namely on the benefit of travel time savings. Monetization of other benefits were discussed, but not used because of the lack of detailed information that was available for the TPPS projects that would be needed. The benefit cost results were considered too one-dimensional, as they did not report a comprehensive benefit to compare against costs.

Total Scores

The total score is the sum of all of the criteria scoring. Each criterion can receive an integer value of up to 5 points. The criteria are not weighted to give higher precedence to one over another. The highest total score possible for a study segment is then 20 points.

Buildable Projects

After all segments have been analyzed using criteria set forth by CVAG and the TTAS, they can then be merged or divided into logical and feasibly constructible buildable projects. The member jurisdictions have control over the composition of the buildable projects. Some projects may warrant multiple study segments to be built simultaneously, while others may need to be bifurcated. This is to provide the member jurisdictions flexibility towards how



projects are planned to be build and how they will compete for funding.

The score for a buildable project is simply the average of the score for each study segment that is part of its defined limits.



REGIONAL ARTERIAL COST ESTIMATION (RACE)

The Regional Arterial Cost Estimate (RACE) is a uniform methodology used to create planning-level cost estimates for transportation project implementation of ultimate improvements. The costs will help determine the approximate funding amounts required for each transportation infrastructure project (study segment), including construction, right-of-way, and impact factors to cover other related project costs. Costs are based upon the following:

Right-of-Way Costs

Right-of-way costs for each roadway project are based on the minimum right-of-way needs determined by the ultimate proposed roadway size of each segment. The ultimate segment cross section is listed within the general plans of each participating agency. The required right-of-way width is compared to the existing right-of-way available to an agency. By taking the difference between what is needed with existing widths, the amount yet to be acquired was determined. For active transportation projects, right-of-way was handled differently, as described in the Active Transportation Project Costs section of this Executive Summary.

The unit costs of the real estate applied to the needed right-of-way areas were developed by defining three areas with similar property values across the Coachella Valley.

Construction Costs

Construction costs are calculated from general quantifications of pay items and their associated unit prices. These costs are supplemented with contingencies and add-ons such as engineering,

design, and construction management. The unit prices were used to develop per-foot costs for a group of cross sections of road improvements, called Level of Improvement Standards (LOIS), which calculate the quantification of pay items for various scenarios. This unit price per foot was applied to length of the infrastructure need, depending on its required LOIS cost template to determine the cost for construction.

Level of Improvement Standard (LOIS)

Based upon the existing conditions and the determined needs for each roadway, a typical improvement template was selected from an array of formulated Level of Improvement Standards (LOIS). These standards are sets of pre-quantified pay items, which estimate the necessary excavation, number of additional lanes required, pavement thickness, length of curb, and so on, condensed into one planning level unit cost per foot. A segment's construction cost can then be estimated by multiplying its length by the appropriate unit cost.

Based upon project description, one buildable project may have a combination of several LOIS improvements to achieve the desired ultimate condition. For example, a roadway project may require road widening, the addition of lanes to an existing bridge, and a new interchange, totaling three LOIS templates to estimate the final project's construction cost.

Engineering, Design, Construction Management, and Owner's Administrative Costs

Percentage values that were added on to the unit costs to account engineering, design, construction management, and owner's administrative costs (OAC) utilized the same values that were used in previous studies. This number is based on project engineering, design, and construction management being approximately 18%,



while OAC costs are usually under 5%. On average, an add-on of 20% for all items was considered to be an acceptable estimation.

Contingency Variables

Contingency costs were included to cover possible, but unforeseen, occurrences during design and construction. Because of the inability to predict contingency, a specific value cannot be accurately estimated; however, different values for the contingency were used, depending on the type of work to be performed. This was done to more accurately portray variances in specific types of work. Examples of work types that have been identified for different contingency variables are demolition work, concrete work, and bridge work.

Other LOIS Costs

In the LOIS templates, other project related costs were included, as a percentage of the LOIS unit price itself. These items are for traffic control/maintenance, utility relocations, and environmental mitigation. The total LOIS cost is a combination of the pay item subtotals and the percentage add-ons that were applied to the improvement's subtotaled cost.

Impact Factors

Impact factors are used in this report as multipliers that are applied to the project's construction cost to account for special conditions that a project is likely to encounter that will add to its complexity and cost. This is to account for common project conditions like the existence of typical utilities structures, nearby drainage facilities, medians, etc., that might add to the complexity and overall cost of the project. This section also allows entry of special project-specific conditions that can be added to the impact factor percentage. Any type of pay item may be used, including large utility features, extraordinary environmental mitigations, right-of-way

condemnation, etc., which may not be covered in the standard percentage listed as an impact costs.

Total Project Costs

The total project cost adds the construction, right-of-way, and impact costs of each segment, based upon dollar amounts for the current year.

Buildable Projects

After all segments within the TPPS have been analyzed using criteria set forth by CVAG, they can then be merged or divided into logical and feasibly constructible buildable projects for cost estimation purposes in the RACE study.

Active Transportation Project Costs

Construction costs for the installation of active transportation projects generally follows the same procedures as the roadways. A set of Active Transportation LOIS templates were created to quantify pay items, applied to the length of a project. Engineering, Design, Construction Management, OAC, and Contingencies were used in the same ways as roadway projects.

Understandably, requirements to implement an active transportation project can often be vastly different from that of a roadway project. In many cases, bike lanes may be implementable through a combination of road diets (reduction in number of lanes), lane diets (lane width reductions), parking reconfiguration, and restriping efforts. Effectively, many of these projects can be implemented without the need for widening of the existing roadway, while still satisfying appropriate engineering standards. In fact, active transportation projects were developed with the presumption that road widening would not be done specifically for the project (bikeways especially). Even projects that would be



constructed outside of the existing pavement limits may still be located within the available road right-of-way. Therefore, right-of-way is typically not needed for the vast majority of active transportation projects. Right-of-way was then only assumed to be necessary for a small amount of Class I facilities, or off-street paths. Specific alignments to off-street facilities are not usually available. As a place holder, it was assumed that approximately 10% of the length of all off-street facilities might need right-of-way. This was calculated by calculating 10% of the improvement width multiplied by the project length.

The total active transportation project cost was the construction cost added to a right-of-way cost.

Other Regional Transportation Project Costs

Other regional transportation projects are defined as planned projects that do not fit the stereotypical transportation project types and cannot analyzed in the same way as traditional TPPS projects or may qualify for other funding sources. These distinctions do not negate their value to the overall regional transportation system. The costs for these projects were estimated from other planning efforts and forwarded to this section to be identified as a qualifying regional project and added to the overall transportation network value.

Total Regional System Costs

The total regional system cost is made up of the buildable project (regional arterial project), regional active transportation system, and other regional transportation project costs.



ACTIVE TRANSPORTATION PLAN (ATP)

The ATP is a transformation of the Non-Motorized Transportation Plan (NMTP) completed in 2010. It is a comprehensive update of the active transportation system that creates individual plans for the participating local jurisdictions and prioritizes the projects through assessing their regional significance to the overall ATP network.

In addition to meeting with the nine cities and County of Riverside to establish their ATP project list, a series of workshops were conducted to solicit input from the general public. The workshops introduced the planning process and gathered both general and location-specific comments with marked-up maps for the entire valley. Participants were given three opportunities to attend the same workshop held in the western, central, and eastern Coachella Valley. An additional workshop was held in Blythe.

CVAG's Technical Planning Subcommittee (TPS) and the TTAS were involved in the review of the ATP document and the process of the regional selection criteria of ATP projects.

Regional Significance

The ATP includes all active transportation projects that have been planned in the region or forwarded by member jurisdictions. It is necessary to distinguish the ATP projects that can be utilized by users throughout the region versus projects that namely benefit the local transportation system. Regional significance was approved by the TPS to include active transportation project corridors that coincide with regional arterials in the TPPS or meet a minimum number of other conditions, including traversing multiple jurisdictions, interaction with transit lines, connections to key destinations, or provide direct access to the CV Link or its community connector extensions.

Local Bicycle Plans

The Local Bike Plans represent the expressed system that each of the local jurisdictions have determined should be included as part of their planned transportation network. The plans show a variety of bicycle facilities, including bicycle amenities like lockers and parking. The routes are categorized into corridors, which are the logical linear connection of bike route segments. The corridors can be different bikeway types, but they should follow an alignment without gaps for continuous connectivity.

Regional Bike Plans

The Regional Bikeway Plan takes corridors from the Local Bike Plans and applies regional significance conditions to them. Those corridors that meet the conditions are considered relevant at a regional level and are part of the regional bike plan. The regional corridors are integrated with the CV Link Conceptual Master Plan and Neighborhood Electric Vehicle (NEV) lanes as proposed in the Coachella Valley Association of Governments' (CVAG) NEV Plan.

Pedestrian Improvements to Transit Hubs

SunLine Transit provides the Coachella Valley with bus service. It runs 15 lines throughout the valley. There are five locations where at least two lines meet and passengers can transfer between bus lines. These locations become prime candidates for upgrades to pedestrian improvements to improve access to transit. Pedestrian improvements include items like sidewalk, lighting, and intersection upgrades that make connections transit safer and accessible. These projects are considered regional if they occur adjacent to a TPPS regional arterial.



CONCLUSION

The Transportation Project Prioritization Study (TPPS), Regional Cost Estimation (RACE), Active Transportation Plan (ATP), and this Executive Summary are a collection of documents that establish vital components the Coachella Valley's Regional Transportation Plan (RTP). These studies define a complete regional transportation system planned for implementation. The TPPS results provide a Regional Roadway Project List, the ATP includes a subset of the overall active transportation network shown as the Regional Active Transportation Project List, and the RACE presents working cost estimates for these facilities. In addition to results shown in the TPPS, RACE, and ATP, regional projects within the Other Regional Transportation Project List are qualified to be considered as part of the ultimate regional transportation system, but do not fit into a particular transportation type or funding mechanism. All three lists are described in the following section and presented in the tables at the end of this document.

Regional Roadway Project List

The final TPPS rankings are a list of buildable projects for regional roadways that still require funding. The highest scores designate the roadways with the greatest need for improvement, as measured by an unbiased scientific approach conducted in the TPPS. The results of this study will be used by CVAG as an evaluation tool to help define budgeting priority for the improving roadway segments in this study. The higher ranked projects should be considered first for funding opportunities with the cooperation of the member agency that controls the facility. Figures S-1 to S-7 show the final scoring of the buildable projects.

Table S-1 lists the final rankings for the buildable projects and important scoring information used to create these rankings. Although the Active Transportation Plan did not affect the rankings of the Regional Roadway Project List from the TPPS, many of the facilities are planned within the same corridor right-of-way. As roadway projects are funded, it is important to be aware of ATP projects that coincide. When an ATP project shares an alignment with a project listed in the TPPS, it will be referenced for consideration of simultaneous funding, in order to bring a roadway corridor to its ultimate condition.

Regional Active Transportation Project List

The ATP includes a comprehensive listing of all active transportation projects within the jurisdictions of the CVAG member agencies. These projects were tested for regional significance based on factors that were agreed upon by the TTAS and TPS.

Based on CVAG committee direction, regional active transportation projects were not ranked against one another, but are simply listed as part of the regional transportation system to be considered for funding.

Table S-2 lists the regional active transportation projects that were considered.

Other Regional Transportation Project List

Table S-3 lists the "Other Transportation Projects" that are considered part of the overall regional transportation system and their planned costs. The nature of these projects do not lend themselves to ranking using the standard criteria. Therefore, they are presented in this form without ranking.



Total Regional System Costs

The total regional system cost is made up of the buildable project (regional arterial project), regional active transportation system, and other regional transportation project costs.

The following totals reflect the costs of these project types:

- Buildable Projects (Regional Arterials) = \$3,129.7M
- Regional Active Transportation Projects = \$157.7M
- Other Regional Transportation Projects = \$146.1M

The total projected system cost is calculated as the sum of these project type totals, equaling \$3,433.5M. A summary of these projects and their associated costs are in **Table S-4**.

CVAG has assembled more than \$75 million to pay for CV Link, with much of the funding coming from outside of the Coachella Valley. The diverse funding sources reflect the air quality, public health and transportation benefits of the project.

Table S-4. Regional Transportation System Costs

Type of Projects	Cost
Buildable Projects	\$3,129.7M
Capacity Improvement Projects	\$2,972.4M
Widening or Updating Cross-Sections	\$156.4M
Resurface or Reconstruction Only	\$0.9M
ATP Regional Projects	\$157.7M
Regional Bicycle Projects	\$149.7M
Regional Pedestrian Improvements	\$8.0M
Other Regional Transportation Projects	\$146.1M
CV Link	\$99.4M
Valley-wide Signal Synchronization	\$46.7M
Total Regional Transportation System Cost	\$3,433.5M



Table S-1. Criteria Point Totals for Buildable Projects, Ranked by Score

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	ASSOCIATED ATP SEGMENTS				2015 POINTS	2010 POINTS	TOTAL BUILDABLE PROJECT COST	CUMULATIVE COST
										From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4				
1	10	B-217	AVE 50	COA	50F				Jackson St to Van Buren St - 50F	IN65, COA30				15.00	13.00	\$ 12,084,000	\$ 12,084,000
1	N/A	B-537	MONROE ST	IND	MON9				I-10 Interchange to 900 ft N of Oleander - MON9					15.00	N/A	\$ 15,467,750	\$ 27,551,750
3	6	B-363	JACKSON ST	IND	JAC6				Jackson St I-10 IC - JAC6	IN42				14.00	13.50	\$ 19,826,100	\$ 47,377,850
3	10	B-423	20TH AVE	DHS	20C				Little Morongo Rd to Palm Dr (missing link) - 20C	RIV03				14.00	13.00	\$ 15,974,400	\$ 63,352,250
3	15	B-364	MONROE ST	IND	MON6				Monroe St I-10 IC - MON6					14.00	12.50	\$ 19,481,100	\$ 82,833,350
3	18	B-367	MONTEREY AVE	PD	MNT3-6				Clancy Lane to Country Club Dr - MNT3-6					14.00	12.00	\$ 3,557,376	\$ 86,390,726
3	132	B-142	WASHINGTON ST	UNC	WSH9				I-10 IC to Ave 38 - WSH9	DHS09				14.00	8.00	\$ 3,055,200	\$ 89,445,926
3	N/A	B-506	GENE AUTRY TR	PS	GAT2A				E Palm Cyn to Eagle Way - GAT2A					14.00	N/A	\$ 631,450	\$ 90,077,376
3	N/A	B-520	JEFFERSON ST	IND	JEF9A1				40th Ave to 0.27 mi S of Ave 39 - JEF9A1					14.00	N/A	\$ 1,011,840	\$ 91,089,216
10	10	B-102	AVE 48	COA	48E				Jackson St to Van Buren St - 48E	IN68B				13.00	13.00	\$ 5,315,970	\$ 96,405,186
10	30	B-353	HARRISON ST	COA	HARSN3				Ave 54 to Ave 56 (Airport Blvd) - HARSN3					13.00	11.00	\$ 9,694,080	\$ 106,099,266
10	48	B-214	AVE 50	IND	50C				Jefferson St to Madison St (Incl. Br. at All-Amer. Canal) - 50C	IN65				13.00	10.00	\$ 7,131,405	\$ 113,230,671
10	132	B-250	JACKSON ST	IND	JAC5				Ave 50 to Ave 52 - JAC5	IN46				13.00	8.00	\$ 2,047,650	\$ 115,278,321
10	162	B-317	66TH AVE	UNC	66A				Future 66th Ave SR-86 IC - 66A	RIV46, RIV80A, RIV47				13.00	7.50	\$ 46,934,500	\$ 162,212,821
10	162	B-349	GRAPEFRUIT BLVD	COA	GRPF3				Ave 52 to Ave 54 - GRPF3					13.00	7.50	\$ 12,772,500	\$ 174,985,321
10	162	B-409	GRAPEFRUIT BLVD	COA	GRPF1				Ave 48/Dillon Rd to Ave 50 - GRPF1					13.00	7.50	\$ 4,978,000	\$ 179,963,321
10	N/A	B-501	AVE 48	COA IND	48F	48H			Van Buren St to SR-86 Grade Separation at Hwy 111/SPRR (Incl. SR-86 Grade Separation at Hwy 111/SPRR) - 48F 48H	COA51	IN34, COA21A, H11131, H11130, RIV12			13.00	N/A	\$ 24,286,568	\$ 204,249,889
10	N/A	B-539	MONROE ST	IND	MON1				0.25 mi N of Ave 42 to Ave 42 - MON1					13.00	N/A	\$ 1,754,280	\$ 206,004,169
19	6	B-155	INDIAN CYN DR	PS	INC�10				19th Ave to Dillon Rd - INC�10	PS163				12.50	13.50	\$ 7,379,840	\$ 213,384,009
20	90	B-402	AVE 50	COA	50A	50I2	50K		Calazon Dr to 0.5 mi east of SR-86S (Incl. Br. At Whitewater Chnl. Future Ave 50 SR-86S and Realign Ave 50) - 50A 50I2 50K	COA30	COA30	COA30		12.33	9.17	\$ 67,614,900	\$ 280,998,909
21	5	B-048	MADISON ST	IND	MAD9				Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link) - MAD9					12.00	14.00	\$ 18,607,200	\$ 299,606,109
21	10	B-400	AVE 50	COA	50G				Van Buren St to Ave De Oro - 50G(partial)	COA30				12.00	13.00	\$ 10,726,187	\$ 310,332,295
21	18	B-106	AVE 52	LQ	52B				Jefferson St to Madison St (Excl. Br. at All-Amer. Canal) - 52B	LQ35				12.00	12.00	\$ 2,075,940	\$ 312,408,235
21	25	B-356	HIGHWAY 111	IW	HWY111G				Eldorado Dr to Miles Ave - HWY111G					12.00	11.50	\$ 4,924,800	\$ 317,333,035
21	25	B-472	S VALLEY PKWY / 62ND AVE	UNC	SV9				Future Ave 62 SR-86 IC - SV9	RIV89, RIV90, RIV80A				12.00	11.50	\$ 46,550,500	\$ 363,883,535
21	30	B-249	JACKSON ST	COA	JAC4				Ave 48 to Ave 50 - JAC4	IN44				12.00	11.00	\$ 5,615,280	\$ 369,498,815
21	48	B-404	AVE 52	UNC	52E	52F1			Jackson St to Van Buren St - 52E 52F1	IN85	COA10			12.00	10.00	\$ 5,359,800	\$ 374,858,615
21	132	B-044	MADISON ST	IND	MAD5				Ave 52 to Ave 50 - MAD5	LQ42A				12.00	8.00	\$ 6,608,460	\$ 381,467,075
21	N/A	B-517	JACKSON ST	IND	JAC2A2				43rd Ave to Ave 44 - JAC2A2					12.00	N/A	\$ 10,967,500	\$ 392,434,575
21	N/A	B-523	MADISON ST	IND	MAD7B				Ave 48 to Hwy 111 - MAD7B	IN77A				12.00	N/A	\$ 1,450,140	\$ 393,884,715
21	N/A	B-531	RAMON RD	PS	RAM5A				Intersection of Ramon Rd and Crossley Rd - RAM5A	PS124, PS56, PS197				12.00	N/A	\$ 1,051,947	\$ 394,936,662
32	131	B-408	AVE 52	COA	52K	52L			Hwy 111 to SR-86S (Incl. Future Ave 52 SR-86S IC and Br. at Whitewater Chnl)- 52K 52L	COA12, COA26A, RIV80D	COA11, COA12			11.50	8.25	\$ 76,318,694	\$ 471,255,356
33	N/A	B-514	INDIAN CYN DR	PS DHS	INC�8	INC�9			Garnet Ave to 19th Ave - INC�8 INC�9					11.25	N/A	\$ 1,887,800	\$ 473,143,156
34	18	B-422	20TH AVE	DHS	20B				N Indian Canyon Dr to Little Morongo Rd (missing link) - 20B	RIV03				11.00	12.00	\$ 11,208,000	\$ 484,351,156
34	41	B-357	HIGHWAY 111	IW	HWY111H				Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl) - HWY111H					11.00	10.50	\$ 7,573,400	\$ 491,924,556
34	41	B-480	VISTA CHINO	PS	VC2A				Intersection of Vista Chino and Gene Autry Trl - VC2A	RIV92				11.00	10.50	\$ 1,014,039	\$ 492,938,595





Table S-1. Criteria Point Totals for Buildable Projects, Ranked by Score

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	ASSOCIATED ATP SEGMENTS				2015 POINTS	2010 POINTS	TOTAL BUILDABLE PROJECT COST	CUMULATIVE COST
										From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4				
34	48	B-301	AVE 44	IND	44A				Ave 44 Br./Low Water Xing - 44A	IN52				11.00	10.00	\$ 14,313,000	\$ 507,251,595
34	48	B-215	AVE 50	IND	50D				Madison St to Monroe St - 50D	IN65				11.00	10.00	\$ 4,977,480	\$ 512,229,075
34	48	B-216	AVE 50	IND	50E				Monroe St to Jackson St - 50E	IN65				11.00	10.00	\$ 2,304,030	\$ 514,533,105
34	48	B-197	TWO BUNCH PALMS TR	DHS	TBP2				Little Morongo Rd to Palm Dr - TBP2	RIV89, RIV90, RIV80A				11.00	10.00	\$ 5,422,560	\$ 519,955,665
34	162	B-213	AVE 50	LQ	50B1				Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl) - 50B1	LQ30				11.00	7.50	\$ 8,799,480	\$ 528,755,145
34	174	B-411	DILLON RD	PS	DLN1				SR-62 to N Indian Canyon Dr - DLN1	RIV08, DL02				11.00	7.00	\$ 29,522,800	\$ 558,277,945
34	174	B-225	VARNER RD / AVE 42	IND	VRNR9				Jefferson St to Madison St (Incl. Br. over All-Amer. Canal) - VRNR9					11.00	7.00	\$ 9,872,400	\$ 568,150,345
34	198	B-172	DILLON RD	UNC	DLN6				Mountain View Rd to Bennett Rd - DLN6	COA26A, COA06, RIV80D				11.00	6.00	\$ 11,495,760	\$ 579,646,105
34	N/A	B-541	AVE 52	COA	52IA	52IB			Harrison St to Hwy 111 - 52IA 52IB	COA10	COA11			11.00	N/A	\$ 14,916,228	\$ 594,562,333
34	N/A	B-513	INDIAN CYN DR	PS	INCN7				Sunrise Pkwy to Palm Springs Station Road - INCN7					11.00	N/A	\$ 204,099,790	\$ 798,662,123
34	N/A	B-515	INDIO BLVD	IND	INDIO0				I-10 Interchange to Jefferson St (includes 2 railroad bridges) - INDIO0	IN34				11.00	N/A	\$ 21,888,720	\$ 820,550,843
34	N/A	B-532	TYLER ST	COA	TYL1				Ave 50 to I-10 frontage road - TYL1	COA43				11.00	N/A	\$ 11,854,020	\$ 832,404,863
49	N/A	B-536	VISTA CHINO	PS	VC2	VC2AA	VC2AB		Sunrise Way to Gene Autry Trl (Incl. the intersections of Vista Chino & Sunrise Way and Vista Chino & Farrell Dr) - VC2 VC2AA VC2AB	RIV92	RIV92	RIV92		10.33	N/A	\$ 7,709,304	\$ 840,114,167
50	75	B-056	RAMON RD	PS	RAM1	RAM2			S Palm Cyn Dr to Sunrise Way (Incl. Baristo Storm Chnl Xing) - RAM1 RAM2	PS187	PS188, PS190, PS191			10.25	9.75	\$ 4,652,190	\$ 844,766,357
51	15	B-435	E PALM CYN DR	CC	PLCN11A				Cathedral Canyon Dr to Date Palm Dr - PLCN11A	DHS27				10.00	12.50	\$ 2,166,000	\$ 846,932,357
51	18	B-002	GENE AUTRY TR	PS	GAT3				Future Whitewater Rvr Br. - GAT3					10.00	12.00	\$ 233,900,000	\$ 1,080,832,357
51	25	B-355	HIGHWAY 111	IW	HWY111F				Cook St to Eldorado Dr - HWY111F					10.00	11.50	\$ 3,537,600	\$ 1,084,369,957
51	41	B-052	VISTA CHINO	PS	VC3	VC4			Gene Autry Trl to Whitewater Rvr. (Incl. Future Whitewater Rvr. Br.) - VC3 VC4	RIV92	RIV92			10.00	10.50	\$ 95,887,410	\$ 1,180,257,367
51	46	B-451	LANDAU BLVD	CC	LAN2	LAN3			Verona Rd to Future Landau Blvd I-10 IC (Incl. Br. Over RR and Future Landau Blvd I-10 IC)(Missing Link) - LAN2 LAN3	CC23	CC23			10.00	10.25	\$ 90,927,500	\$ 1,271,184,867
51	48	B-424	20TH AVE	UNC	20D				Palm Dr to Mountain View Rd - 20D	DHS100				10.00	10.00	\$ 7,036,800	\$ 1,278,221,667
51	48	B-330	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY1				Ramon Rd to Mesquite Ave/Dinah Shore Dr - CROSLY1	PS124				10.00	10.00	\$ 2,283,600	\$ 1,280,505,267
51	48	B-452	LANDAU BLVD	CC	LAN4				Future I-10 IC to Varner Rd (missing link) - LAN4	CC23				10.00	10.00	\$ 22,614,400	\$ 1,303,119,667
51	48	B-366	MONTEREY AVE	PD	MNT2-6				Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River) - MNT2-6	RM20				10.00	10.00	\$ 13,247,266	\$ 1,316,366,933
51	48	B-149	N PALM CYN DR	PS	PLCN5	PLCN6			Ramon Rd to E Palm Cyn Dr (Incl. Br at Tahquitz Creek) - PLCN5 PLCN6	DHS27	DHS27			10.00	10.00	\$ 7,873,640	\$ 1,324,240,573
51	48	B-198	TWO BUNCH PALMS TR	DHS	TBP3				Palm Dr to Miracle Hill Rd - TBP3	RIV89, RIV90, RIV80A				10.00	10.00	\$ 4,278,787	\$ 1,328,519,360
51	48	B-209	VAN BUREN ST	COA	VANB3				Ave 50 to Ave 52 - VANB3	COA39A				10.00	10.00	\$ 4,690,800	\$ 1,333,210,160
51	75	B-401	AVE 50	COA	50G	50J			Ave De Oro to Cabazon Dr (Incl. Grade Separation Hwy 111/SPRR) - 50G(partial) 50J	COA30	COA30			10.00	9.75	\$ 25,262,996	\$ 1,358,473,156
51	79	B-405	AVE 52	COA	52F2	52G			Van Buren St to Harrison St - 52F2 52G	COA10	COA10			10.00	9.50	\$ 10,879,404	\$ 1,369,352,560
51	79	B-144	INDIAN CYN DR	PS	INCN1	INCN2			Ramon Rd to Alejo Rd - INCN1 INCN2	PS163				10.00	9.50	\$ 7,971,150	\$ 1,377,323,710
51	89	B-413	PORTOLA AVE	PD	POR5B	POR6			Dinah Shore Dr to Future Portola Ave I-10 IC (Incl. Br. Over RR and Future Portola Ave I-10 IC) - POR5B POR6	DHS27	DHS27			10.00	9.25	\$ 94,674,000	\$ 1,471,997,710
51	91	B-140	COOK ST	PD	CK6				S side of Whitewater Br. to Fred Waring Dr - CK6					10.00	9.00	\$ 1,212,030	\$ 1,473,209,740
51	91	B-176	DILLON RD	COA	DLN10				Ave 44 to I-10 IC - DLN10	COA06				10.00	9.00	\$ 9,427,480	\$ 1,482,637,220
51	91	B-412	DILLON RD	UNC DHS	DLN2	DLN3	DLN4		N Indian Canyon Dr to Palm Dr (Incl. Future Br. At Mission Cr. And the intersections of Dillon Rd & N Indian Canyon Rd and Dillon Rd & Palm Dr) - DLN2 DLN3 DLN4	COA26A, COA06, RIV80D	COA26A, COA06, RIV80D	COA26A, COA06, RIV80D		10.00	9.00	\$ 14,800,680	\$ 1,497,437,900
51	91	B-151	E PALM CYN DR	PS	PLCN8				Sunrise Way to Farrell Dr - PLCN8	DHS2				10.00	9.00	\$ 1,531,200	\$ 1,498,969,100
51	91	B-157	INDIAN CYN DR	UNC	INCN12				14th Ave to Pierson Blvd - INCN12	PS163				10.00	9.00	\$ 4,903,440	\$ 1,503,872,540
51	132	B-221	AVE 54	COA	54A				Van Buren St to Harrison St - 54A	COA37A				10.00	8.00	\$ 4,794,900	\$ 1,508,667,440
51	132	B-258	PORTOLA AVE	PD	POR4A				Frank Sinatra Dr to Julie Ln - POR4A	DHS27				10.00	8.00	\$ 2,606,400	\$ 1,511,273,840
51	132	B-466	S VALLEY PKWY / AVE 60	UNC	SV2				Jackson St to Van Buren St - SV2	RIV36				10.00	8.00	\$ 4,741,440	\$ 1,516,015,280
51	132	B-467	S VALLEY PKWY / AVE 60	UNC	SV3				Van Buren St to Harrison St - SV3	RIV36				10.00	8.00	\$ 5,269,440	\$ 1,521,284,720
51	198	B-211	VAN BUREN ST	COA	VANB5				Ave 54 to Ave 56/Airport Blvd - VANB5	RIV92				10.00	6.00	\$ 5,332,536	\$ 1,526,617,256



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2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	ASSOCIATED ATP SEGMENTS				2015 POINTS	2010 POINTS	TOTAL BUILDABLE PROJECT COST	CUMULATIVE COST
										From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4				
51	N/A	B-507	GENE AUTRY TR	PS	GAT2B				Bridge over Palm Canyon Wash - GAT2B					10.00	N/A	\$ 6,655,700	\$ 1,533,272,956
51	N/A	B-542	GOLF CENTER PKWY	IND	GPKWY1				Golf Center Pkwy. I-10 IC - GPKWY1					10.00	N/A	\$ 19,481,100	\$ 1,552,754,056
51	N/A	B-516	JACKSON ST	IND	JAC2A1				I-10 IC to 43rd Ave - JAC2A1					10.00	N/A	\$ 17,915,106	\$ 1,570,669,162
51	N/A	B-519	JEFFERSON ST	LQ	JEF2A				58th Ave to 62th Ave - JEF2A	LQ42B				10.00	N/A	\$ 13,518,000	\$ 1,584,187,162
51	N/A	B-522	MADISON ST	IND	MAD7A				0.25 mi N of Ave 49 to Ave 48 - MAD7A	IN77B				10.00	N/A	\$ 898,920	\$ 1,585,086,082
51	N/A	B-538	VARNER RD / AVE 42	IND	VRNR11				Monroe St to Gore St - VRNR11	IN67				10.00	N/A	\$ 2,327,424	\$ 1,587,413,506
83	N/A	B-530	RAMON RD	PS	RAM3	RAM3A	RAM4	RAM4A	Sunrise Way to El Cielo Rd (Incl. the intersections of Ramon Rd & Sunrise Way and Ramon Rd & Farrell Dr - RAM3 RAM3A RAM4 RAM4A	PS191	PS191, PS215	PS193	PS145, PS191, PS193, PS144	9.75	N/A	\$ 6,301,604	\$ 1,593,715,110
84	79	B-439	GERALD FORD DR	RM	GFD5				Intersection of Gerald Ford Dr and Bob Hope Dr - GFD5					9.50	9.50	\$ 1,099,332	\$ 1,594,814,442
84	162	B-193	HACIENDA AVE	DHS	HAC1A	HAC1B			Little Morongo Rd to Palm Dr - HAC1A HAC1B					9.50	7.50	\$ 10,446,480	\$ 1,605,260,922
86	128	B-403	AVE 50	COA	50K	50L	50M		0.5 mi east of SR-86S to I-10 IC (Incl. Br. at All-Amer. Canal and Future 50 I-10 IC) - 50K 50L 50M	COA30				9.33	8.83	\$ 102,781,900	\$ 1,708,042,822
87	25	B-482	66TH AVE	UNC	66C				Grade Separation at Hwy 111/SPRR (Bridge) - 66C					9.00	11.50	\$ 48,044,000	\$ 1,756,086,822
87	30	B-059	RAMON RD	CC	RAM7				Br. at Whitewater Rvr - RAM7	PS56				9.00	11.00	\$ 24,864,323	\$ 1,780,951,144
87	30	B-196	TWO BUNCH PALMS TR / 14TH	UNC	TBP1				N Indian Canyon Dr to Little Morongo Rd - TBP1	RIV89, RIV90, RIV80A				9.00	11.00	\$ 12,522,240	\$ 1,793,473,384
87	48	B-425	AVE 44	IND	44B				Monroe St to Low Water Xing - 44B	IN52				9.00	10.00	\$ 7,411,950	\$ 1,800,885,334
87	48	B-459	PALM DR	CC	PD1				I-10 IC to Varner Rd - PD1	RIV82				9.00	10.00	\$ 4,024,416	\$ 1,804,909,750
87	79	B-449	KEY LARGO AVE	RM	KL1				Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR) - KL1					9.00	9.50	\$ 23,868,000	\$ 1,828,777,750
87	91	B-083	COUNTRY CLUB DR	PD	CC8				Oasis Club Dr to Washington St - CC8					9.00	9.00	\$ 3,812,300	\$ 1,832,590,050
87	91	B-331	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY2				Dinah Shore Dr/Mesquite Ave to 34th Ave - CROSLY2	PS124, PS62				9.00	9.00	\$ 2,928,100	\$ 1,835,518,150
87	91	B-440	GOLF CENTER PKWY	IND	GPKWY4				Ave 45 to Hwy 111 - GPKWY4					9.00	9.00	\$ 2,725,800	\$ 1,838,243,950
87	91	B-442	HACIENDA AVE (currently 13TH)	UNC	HAC0B				N Indian Canyon Dr to Little Morongo Rd - HAC0B					9.00	9.00	\$ 12,503,040	\$ 1,850,746,990
87	91	B-351	HARRISON ST	COA	HARSN1				Grapefruit Blvd to Ave 52 - HARSN1					9.00	9.00	\$ 3,677,200	\$ 1,854,424,190
87	91	B-443	HIGHWAY 74	PD	HWY74A				Highway 111 to El Paseo - HWY74A					9.00	9.00	\$ 450,240	\$ 1,854,874,430
87	91	B-158	INDIAN CYN DR	DHS	INCN13				Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.) - INCN13	DHS07				9.00	9.00	\$ 6,945,600	\$ 1,861,820,030
87	91	B-162	LITTLE MORONGO RD	DHS	LM3				Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.) - LM3					9.00	9.00	\$ 14,539,120	\$ 1,876,359,150
87	91	B-456	MISSION LAKES BLVD	DHS	MSLK0				SR 62 to Indian Canyon Dr - MSLK0					9.00	9.00	\$ 29,315,840	\$ 1,905,674,990
87	91	B-208	VAN BUREN ST	COA	VANB2				Ave 48 to Ave 50 - VANB2	COA39A				9.00	9.00	\$ 3,519,200	\$ 1,909,194,190
87	91	B-180	VARNER RD	CC	VRNR1				Palm Dr to Mountain View Rd - VRNR1	CC24				9.00	9.00	\$ 6,295,000	\$ 1,915,489,190
87	91	B-054	VISTA CHINO	CC	VC7				Date Palm Dr to Da Vall Dr - VC7	RIV92				9.00	9.00	\$ 20,625,000	\$ 1,936,114,190
87	132	B-222	AVE 54	COA	54B				Harrison St to Tyler St - 54B	COA37B				9.00	8.00	\$ 4,560,300	\$ 1,940,674,490
87	132	B-152	E PALM CYN DR	PS	PLCN9				Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash) - PLCN9	DHS27				9.00	8.00	\$ 7,725,600	\$ 1,948,400,090
87	132	B-410	GRAPEFRUIT BLVD	COA	GRPF2				Ave 50 to Ave 52 - GRPF2					9.00	8.00	\$ 12,157,200	\$ 1,960,557,290
87	132	B-257	PORTOLA AVE	PD	POR3				Country Club Dr to Frank Sinatra Dr - POR3	DHS27				9.00	8.00	\$ 4,180,000	\$ 1,964,737,290
87	162	B-341	DILLON RD	COA	DLN15				Dillon Rd SR-86S IC - DLN15	COA26A, COA06, RIV80D				9.00	7.50	\$ 15,360,000	\$ 1,980,097,290
87	174	B-462	PALM DR	DHS	PD4				Dillon Rd to Two Bunch Palms Trl - PD4	RIV82				9.00	7.00	\$ 5,359,464	\$ 1,985,456,754
87	197	B-340	DILLON RD	COA	DLN14				Dillon Rd I-10 IC - DLN14	COA06				9.00	6.50	\$ 18,150,000	\$ 2,003,606,754
87	198	B-318	66TH AVE	UNC	66B				66th Ave Br./Low Water Xing - 66B	RIV46				9.00	6.00	\$ 2,826,960	\$ 2,006,433,714
87	198	B-426	AVE 44	IND	44C				Low Water Xing to Dillon Rd - 44C	IN52				9.00	6.00	\$ 12,083,250	\$ 2,018,516,964
87	198	B-156	INDIAN CYN DR	UNC	INCN11				Dillon Rd to 14th Ave - INCN11	PS163				9.00	6.00	\$ 5,510,000	\$ 2,024,026,964
87	198	B-166	THOUSAND PALMS CYN RD	UNC	THPL1				Ramon Rd to Dillon Rd - THPL1	RIV62				9.00	6.00	\$ 17,252,840	\$ 2,041,279,804
87	227	B-479	WORSLEY RD	DHS	WORS4				Pierson Blvd to N Indian Canyon Dr - WORS4					9.00	5.00	\$ 11,646,600	\$ 2,052,926,404
87	N/A	B-503	AVE 56 / AIRPORT BLVD	UNC COA	56G	56I			Polk St to SR-86 (Incl. Br. at Whitewater Chnl) - 56G 56I	RIV78D	RIV78D, RIV78E			9.00	N/A	\$ 14,484,714	\$ 2,067,411,118
87	N/A	B-509	GENE AUTRY TR	PS	GAT2E				Mesquite Ave to Ramon Rd - GAT2E					9.00	N/A	\$ 957,600	\$ 2,068,368,718
87	N/A	B-534	VARNER RD / AVE 42	IND	VRNR10B				Clinton St to Monroe St - VRNR10B	CC24				9.00	N/A	\$ 4,952,640	\$ 2,073,321,358
120	41	B-148	N PALM CYN DR	PS	PLCN3	PLCN4			Alejo Rd to Ramon Rd - PLCN3 PLCN4	DHS27	DHS27			8.50	10.50	\$ 2,493,000	\$ 2,075,814,358



Table S-1. Criteria Point Totals for Buildable Projects, Ranked by Score

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	ASSOCIATED ATP SEGMENTS				2015 POINTS	2010 POINTS	TOTAL BUILDABLE PROJECT COST	CUMULATIVE COST
										From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4				
120	79	B-420	DA VALL DR	CC UNC	DVALL5	DVALL6			Vista Chino to Varner Rd (Incl. Br. Over RR, Future DaVall I-10 IC, and Br. At Long Cyn Chnl) - DVALL4 DVALL5 DVALL6					8.50	9.50	\$ 96,401,100	\$ 2,172,215,458
120	N/A	B-535	VISTA CHINO	PS	VC1	VC1A			N Palm Canyon Dr to Sunrise Way (Incl. intersectio of Vista Chino & N Palm Canyon Dr) - VC1 VC1A	RIV92	RIV92			8.50	N/A	\$ 6,272,570	\$ 2,178,488,028
123	30	B-223	AVE 54	COA	54C				Tyler St to Hwy 111 - 54C	COA37B				8.00	11.00	\$ 6,380,750	\$ 2,184,868,778
123	30	B-324	CATHEDRAL CYN DR	CC	CTHCN2				E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.) - CTHCN2	PS62				8.00	11.00	\$ 4,815,850	\$ 2,189,684,628
123	30	B-474	VARNER RD	DHS	VRNR0				20th Ave to Palm Dr - VRNR0					8.00	11.00	\$ 20,249,600	\$ 2,209,934,228
123	48	B-436	E PALM CYN DR	CC	PLCN11B				Date Palm Dr to E Cath. City limits - PLCN11B	DHS27				8.00	10.00	\$ 2,483,800	\$ 2,212,418,028
123	48	B-181	VARNER RD	CC	VRNR2				Mountain View Rd to Date Palm Dr - VRNR2					8.00	10.00	\$ 12,505,200	\$ 2,224,923,228
123	48	B-475	VARNER RD	UNC	VRNR7B				Ave 38 to Washington St - VRNR7B					8.00	10.00	\$ 11,293,450	\$ 2,236,216,678
123	91	B-139	COOK ST	PD	CK5				Country Club Dr to N side of Whitewater Br. - CK5					8.00	9.00	\$ 6,228,320	\$ 2,242,444,998
123	91	B-212	COOK ST (formerly CHASE SCH	UNC	CHSC1				I-10 IC to Ramon Rd - CHSC1					8.00	9.00	\$ 25,501,600	\$ 2,267,946,598
123	91	B-073	FRANK SINATRA DR	PD	FS6				Monterey Ave to Portola Ave - FS6					8.00	9.00	\$ 4,750,434	\$ 2,272,697,032
123	91	B-450	LANDAU BLVD	CC	LAN1				Vista Chino to Verona Rd - LAN1	CC23				8.00	9.00	\$ 832,000	\$ 2,273,529,032
123	91	B-453	LITTLE MORONGO RD	DHS	LM4				Dillon Rd to 20th Ave - LM4	RIV70				8.00	9.00	\$ 19,768,320	\$ 2,293,297,352
123	91	B-058	RAMON RD	PS	RAM5				El Cielo Rd to Gene Autry Trl - RAM5	PS194				8.00	9.00	\$ 8,367,900	\$ 2,301,665,252
123	91	B-471	S VALLEY PKWY / 62ND AVE	UNC	SV8				Pierce St to SR-86 - SV8	RIV89, RIV90				8.00	9.00	\$ 3,892,200	\$ 2,305,557,452
123	91	B-182	VARNER RD	CC	VRNR3				Date Palm Dr to Ramon Rd - VRNR3					8.00	9.00	\$ 47,489,880	\$ 2,353,047,332
123	132	B-306	58TH AVE	UNC	58D				Jackson St to Van Buren St - 58D	RIV34				8.00	8.00	\$ 4,583,040	\$ 2,357,630,372
123	132	B-108	AVE 52	IND	52D				Monroe St to Jackson St - 52D	IN85				8.00	8.00	\$ 4,195,800	\$ 2,361,826,172
123	132	B-171	DILLON RD	UNC	DLN5				Palm Dr to Mountain View Rd - DLN5	COA26A, COA06, RIV80D				8.00	8.00	\$ 5,353,920	\$ 2,367,180,092
123	132	B-441	HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	HAC0A				SR62 to N Indian Canyon Dr - HAC0A					8.00	8.00	\$ 34,336,000	\$ 2,401,516,092
123	132	B-161	LITTLE MORONGO RD	DHS	LM2				Pierson Blvd to Two Bunch Palms Trl - LM2					8.00	8.00	\$ 4,506,240	\$ 2,406,022,332
123	132	B-365	MONTEREY AVE	PD	MNT1-6				Highway 111 to Fred Waring Dr - MNT1-6					8.00	8.00	\$ 1,240,800	\$ 2,407,263,132
123	132	B-255	PORTOLA AVE	PD	POR1				Hwy 111 to Magnesia Falls Dr - POR1	DHS27				8.00	8.00	\$ 5,638,410	\$ 2,412,901,542
123	132	B-468	S VALLEY PKWY	UNC	SV4	SV5			Harrison St to Polk St (missing link) - SV4 SV5		RIV76			8.00	8.00	\$ 20,145,680	\$ 2,433,047,222
123	132	B-465	S VALLEY PKWY / AVE 60	UNC	SV1				Monroe St to Jackson St - SV1	RIV36				8.00	8.00	\$ 4,494,240	\$ 2,437,541,462
123	174	B-307	58TH AVE	UNC	58E				Van Buren St to Harrison St - 58E	RIV34				8.00	7.00	\$ 4,583,040	\$ 2,442,124,502
123	174	B-080	COUNTRY CLUB DR	PD	CC5				Portola Ave to Cook St - CC5	RM24				8.00	7.00	\$ 3,714,480	\$ 2,445,838,982
123	174	B-416	DILLON RD	UNC IND COA	DLN12	DLN13			N side of Whitewater Br. To Hwy 111 (Incl. Br. At Whitewater Chnl) - DLN12 DLN13	COA06	COA06			8.00	7.00	\$ 5,549,983	\$ 2,451,388,965
123	174	B-251	INDIO BLVD	IND	INDIO1				Jefferson St to Madison St (over All-Amer. Canal) - INDIO1	IN34				8.00	7.00	\$ 2,920,195	\$ 2,454,309,160
123	198	B-461	PALM DR	UNC	PD3				20th Ave to Dillon Rd - PD3	RIV82				8.00	6.00	\$ 7,736,256	\$ 2,462,045,416
123	227	B-427	COOK ST	PD	CK4				Frank Sinatra Dr to Country Club Dr - CK4					8.00	5.00	\$ 3,997,488	\$ 2,466,042,904
123	227	B-137	PALM DR	DHS	PD7				Pierson Blvd to Mission Lakes Blvd - PD7	DHS27				8.00	5.00	\$ 4,241,952	\$ 2,470,284,856
123	N/A	B-502	AVE 52	COA	52M				SR-86S to Pierce St - 52M					8.00	N/A	\$ 20,556,880	\$ 2,490,841,736
123	N/A	B-527	MOUNTAIN VIEW RD	DHS	MTV1A				Hacienda Ave to Brunner Ln - MTV1A	DHS10B, DHS10A				8.00	N/A	\$ 4,016,160	\$ 2,494,857,896
123	N/A	B-528	MOUNTAIN VIEW RD	DHS	MTV1B				Brunner Ln to Dillon Rd - MTV1B	RIV73				8.00	N/A	\$ 3,315,840	\$ 2,498,173,736
123	N/A	B-529	POLK ST	COA	PLK1				Polk St from Ave 52 to Ave 48 - PLK1	DHS27				8.00	N/A	\$ 19,754,280	\$ 2,517,928,016
157	48	B-145	INDIAN CYN DR	PS	INCN3	INCN4	INCN5		Alejo Rd to Raquet Club Rd - INCN3 INCN4 INCN5					7.67	10.00	\$ 5,287,650	\$ 2,523,215,666
158	129	B-075	FRANK SINATRA DR	PD	FS8	FS9			Cook St to Tamarisk Row Dr - FS8 FS9					7.50	8.50	\$ 4,614,432	\$ 2,527,830,098
158	162	B-147	N PALM CYN DR	PS	PLCN1	PLCN2			Vista Chino to Alejo Rd - PLCN1 PLCN2	DHS27	DHS27			7.50	7.50	\$ 3,596,250	\$ 2,531,426,348
158	224	B-136	PALM DR	DHS	PD5	PD6			Two Bunch Palms Trl to Pierson Blvd - PD5 PD6	DHS11	DHS34, DHS11, DHS12			7.50	5.50	\$ 4,452,912	\$ 2,535,879,260
158	242	B-192	MISSION LAKES BLVD	DHS	MSLK2	MSLK3			Little Morongo Rd to Eastern Terminus at Verbena Dr - MSLK2 MSLK3					7.50	4.50	\$ 6,821,856	\$ 2,542,701,116
158	N/A	B-504	DUNE PALMS RD	LQ	DUNEP1	DUNEP2			Hwy 111 to Blackhawk Way (Incl. Br. at Whitewater Chnl.) - DUNEP1 DUNEP2					7.50	N/A	\$ 14,577,774	\$ 2,557,278,890





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2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	ASSOCIATED ATP SEGMENTS				2015 POINTS	2010 POINTS	TOTAL BUILDABLE PROJECT COST	CUMULATIVE COST
										From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4				
158	N/A	B-508	GENE AUTRY TR	PS	GAT2C	GAT2D			N of Palm Canyon Wash Bridge to Mesquite Ave - GAT2C GAT2D					7.50	N/A	\$ 849,100	\$ 2,558,127,990
164	30	B-256	PORTOLA AVE	PD	POR2				Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl) - POR2	DHS27				7.00	11.00	\$ 5,306,400	\$ 2,563,434,390
164	41	B-448	GENE AUTRY TR	PS	GAT1A				Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr - GAT1A					7.00	10.50	\$ 995,085	\$ 2,564,429,475
164	48	B-328	COOK ST	PD	CK7				Br. at Whitewater Chnl - CK7					7.00	10.00	\$ 16,080,000	\$ 2,580,509,475
164	91	B-118	AVE 56 / AIRPORT BLVD	COA	56D				0.25 mi. W of Van Buren St to Harrison St - 56D	RIV78, RIV78				7.00	9.00	\$ 6,317,670	\$ 2,586,827,145
164	91	B-428	COUNTRY CLUB DR	PD	CC6				Cook St to Eldorado Dr - CC6	RM24				7.00	9.00	\$ 3,962,112	\$ 2,590,789,257
164	91	B-074	FRANK SINATRA DR	PD	FS7				Portola Ave to Cook St - FS7					7.00	9.00	\$ 3,041,800	\$ 2,593,831,057
164	132	B-119	AVE 56 / AIRPORT BLVD	UNC	56E				Harrison St to Tyler St - 56E	RIV78				7.00	8.00	\$ 3,978,240	\$ 2,597,809,297
164	132	B-334	DA VALL DR	CC	DVALL1				Dinah Shore to Ramon Rd - DVALL1					7.00	8.00	\$ 5,745,168	\$ 2,603,554,465
164	132	B-352	HARRISON ST	COA	HARSN2				Ave 52 to Ave 54 - HARSN2					7.00	8.00	\$ 4,063,800	\$ 2,607,618,265
164	132	B-159	INDIAN CYN DR	DHS	INCN14				Mission Lakes Blvd to SR-62 - INCN14					7.00	8.00	\$ 10,251,000	\$ 2,617,869,265
164	162	B-350	GRAPEFRUIT BLVD	COA	GRPF4				Ave 54 to Ave 56 - GRPF4					7.00	7.50	\$ 10,133,200	\$ 2,628,002,465
164	162	B-464	MOUNTAIN VIEW RD	DHS	MTV0	PRS4B			Miracle Hill Rd/Pierson Blvd to Hacienda Ave - PRS4B MTV0	DHS10A, DHS36				7.00	7.50	\$ 11,580,000	\$ 2,639,582,465
164	174	B-194	HACIENDA AVE	DHS	HAC2				Palm Dr to Mountain View Rd - HAC2					7.00	7.00	\$ 6,407,360	\$ 2,645,989,825
164	174	B-191	MISSION LAKES BLVD	DHS	MSLK1				N Indian Canyon Dr to Little Morongo Rd - MSLK1					7.00	7.00	\$ 10,013,440	\$ 2,656,003,265
164	174	B-164	MOUNTAIN VIEW RD	UNC	MTV2				Dillon Rd to 20th Ave - MTV2	RIV82				7.00	7.00	\$ 5,428,320	\$ 2,661,431,585
164	174	B-053	VISTA CHINO	CC	VC5				E side of Whitewater Rvr to Landau Blvd - VC5	RIV92				7.00	7.00	\$ 3,936,800	\$ 2,665,368,385
164	198	B-320	BOB HOPE DR	RM	BH2-6				Gerald Ford to Dinah Shore Dr - BH2-6	RM24				7.00	6.00	\$ 4,598,880	\$ 2,669,967,265
164	198	B-321	BOB HOPE DR	RM	BH3-6				Dinah Shore Dr to Ramon Rd (southbound only) - BH3-6	RM24				7.00	6.00	\$ 3,564,400	\$ 2,673,531,665
164	198	B-173	DILLON RD	UNC	DLN7				Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl) - DLN7	COA26A, COA06, RIV80D				7.00	6.00	\$ 32,505,560	\$ 2,706,037,225
164	198	B-210	VAN BUREN ST	COA	VANB4				Ave 52 to Ave 54 - VANB4	COA39A, COA39B				7.00	6.00	\$ 6,723,600	\$ 2,712,760,825
164	198	B-184	VARNER RD	UNC	VRNR6				Monterey Ave to Cook St - VRNR6					7.00	6.00	\$ 20,174,000	\$ 2,732,934,825
164	227	B-319	BOB HOPE DR	RM	BH1-6				Frank Sinatra Dr to Gerald Ford Dr - BH1-6	RM24				7.00	5.00	\$ 4,703,400	\$ 2,737,638,225
164	227	B-160	LITTLE MORONGO RD	DHS	LM1				Mission Lakes Blvd to Pierson Blvd - LM1	DHS29B				7.00	5.00	\$ 3,721,040	\$ 2,741,359,265
164	N/A	B-540	AVE 52	COA	52H				Intersection of Ave 52 and SR-86	COA12, COA26A, RIV80D				7.00	N/A	\$ 2,843,100	\$ 2,744,202,365
164	N/A	B-525	MONROE ST	LQ	MON8A				58th Ave to Ave 60 - MON8A					7.00	N/A	\$ 4,446,660	\$ 2,748,649,025
164	N/A	B-533	VARNER RD / AVE 42	IND	VRNR10A				Madison St to Clinton St - VRNR10A	CC24				7.00	N/A	\$ 6,482,520	\$ 2,755,131,545
190	88	B-419	DA VALL DR	CC RM UNC	DVALL2	DVALL3	DVALL4		Ramon Rd to Vista Chino - DVALL2 DVALL3 DVALL4					6.67	9.33	\$ 30,570,618	\$ 2,785,702,163
191	162	B-429	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY3A				Br. at Palm Cyn Chnl - CROSLY3A	PS62				6.50	7.50	\$ 7,967,900	\$ 2,793,670,063
192	79	B-236	DATE PALM DR	CC	DPLM0A				Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.) - DPLM0A	COA26A, COA06, RIV80D				6.00	9.50	\$ 14,970,948	\$ 2,808,641,011
192	91	B-327	CATHEDRAL CYN DR	CC	CTHCN5				Dinah Shore Dr to Ramon Rd - CTHCN5	PS62				6.00	9.00	\$ 771,400	\$ 2,809,412,411
192	132	B-238	DATE PALM DR	CC	DPLM0C				Dinah Shore Dr to Ramon Rd - DPLM0C	COA26A, COA06, RIV80D				6.00	8.00	\$ 3,909,048	\$ 2,813,321,459
192	132	B-188	PIERSON BLVD	DHS	PRS2				N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.) - PRS2					6.00	8.00	\$ 7,630,600	\$ 2,820,952,059
192	174	B-099	AVE 48	IND	48B				Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal) - 48B	IN52				6.00	7.00	\$ -	\$ 2,820,952,059
192	174	B-237	DATE PALM DR	CC	DPLM0B				Gerald Ford Dr to Dinah Shore Dr - DPLM0B	COA26A, COA06, RIV80D				6.00	7.00	\$ 3,537,600	\$ 2,824,489,659
192	174	B-177	DILLON RD	COA	DLN11				I-10 IC to N side of Whitewater Br. - DLN11	COA06				6.00	7.00	\$ 3,889,200	\$ 2,828,378,859
192	174	B-150	E PALM CYN DR	PS	PLCN7				Palm Cyn Dr to Sunrise Way - PLCN7	DHS27				6.00	7.00	\$ 4,530,750	\$ 2,832,909,609
192	174	B-165	MOUNTAIN VIEW RD	CC	MTV3				20th Ave to Varner Rd - MTV3	RIV82				6.00	7.00	\$ 6,579,600	\$ 2,839,489,209
192	198	B-079	COUNTRY CLUB DR	PD	CC4				Monterey Ave to Portola Ave - CC4	RM24				6.00	6.00	\$ 3,643,728	\$ 2,843,132,937
192	198	B-082	COUNTRY CLUB DR	PD	CC7				Eldorado Dr to Oasis Club Dr - CC7					6.00	6.00	\$ 3,891,360	\$ 2,847,024,297
192	198	B-174	DILLON RD	UNC	DLN8				Thousand Palms Cyn Rd to Sunny Rock Rd - DLN8	COA26A, COA06, RIV80D				6.00	6.00	\$ 23,441,880	\$ 2,870,466,177



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2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	ASSOCIATED ATP SEGMENTS				2015 POINTS	2010 POINTS	TOTAL BUILDABLE PROJECT COST	CUMULATIVE COST
										From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4				
192	198	B-175	DILLON RD	UNC	DLN9				Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal) - DLN9	COA26A, COA06, RIV80D				6.00	6.00	\$ 36,460,540	\$ 2,906,926,717
192	198	B-345	GERALD FORD DR	PD	GFD4				Cook St to Frank Sinatra Dr - GFD4					6.00	6.00	\$ 1,875,456	\$ 2,908,802,173
192	198	B-187	PIERSON BLVD	DHS	PRS1				SR-62 to N Indian Canyon Dr - PRS1	DHS06A				6.00	6.00	\$ 11,780,520	\$ 2,920,582,693
192	198	B-463	PIERSON BLVD	DHS	PRS4A				Palm Dr to Miracle Hill Rd - PRS4A					6.00	6.00	\$ 3,500,640	\$ 2,924,083,333
192	198	B-470	S VALLEY PKWY / 62ND AVE	UNC	SV7				Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl) - SV7	RIV89, RIV90				6.00	6.00	\$ 18,720,640	\$ 2,942,803,973
192	N/A	B-500	AVE 48	IND	48B1				Jefferson St to Madison St - 48B1	IN68A				6.00	N/A	\$ 1,940,400	\$ 2,944,744,373
192	N/A	B-511	GENE AUTRY TR	PS	GAT2G				Escena Way to Vista Chino - GAT2G					6.00	N/A	\$ 9,034,956	\$ 2,953,779,329
192	N/A	B-512	INDIAN CYN DR	PS	INCN6				Racquet Club Rd to Sunrise Pkwy - INCN6					6.00	N/A	\$ 3,404,000	\$ 2,957,183,329
192	N/A	B-518	JEFFERSON ST	LQ	JEF1A				Intersection of Jefferson St and Dunbar Dr - JEF1A					6.00	N/A	\$ 1,032,993	\$ 2,958,216,322
192	N/A	B-526	MONROE ST	LQ	MON8B				Ave 60 to 62nd Ave - MON8B					6.00	N/A	\$ 3,953,160	\$ 2,962,169,482
214	162	B-433	DATE PALM DR	CC	DPLM1	DPLM2			Ramon Rd to 30th Ave - DPLM1 DPLM2	COA26A, COA06, RIV80D	COA26A, COA06, RIV80D			5.50	7.50	\$ 3,716,064	\$ 2,965,885,546
214	224	B-189	PIERSON BLVD	DHS	PRS3A	PRS3B			Little Morongo Rd to Palm Dr - PRS3A PRS3B		PIER03			5.50	5.50	\$ 6,985,680	\$ 2,972,871,226
216	48	B-478	WORSLEY RD	UNC	WORS3				1 mile S of Pierson Blvd to Pierson Blvd - WORS3					5.00	10.00	\$ 4,396,400	\$ 2,977,267,626
216	174	B-305	58TH AVE	UNC	58C				Monroe St to Jackson St - 58C	RIV34				5.00	7.00	\$ 3,829,440	\$ 2,981,097,066
216	174	B-477	WORSLEY RD	UNC	WORS2				Dillon Rd to 1 mile S of Pierson Blvd - WORS2					5.00	7.00	\$ 6,215,600	\$ 2,987,312,666
216	198	B-421	20TH AVE	UNC	20A				Worsley Rd to N Indian Canyon Dr - 20A	PS54, PS200				5.00	6.00	\$ 16,314,000	\$ 3,003,626,666
216	198	B-168	RAMON RD	UNC	RAM15				Monterey Ave to Thousand Palms Cyn Rd - RAM15	PS187				5.00	6.00	\$ 16,106,940	\$ 3,019,733,606
216	224	B-143	WASHINGTON ST	UNC	WSH10A	WSH10B			Ave 38 to Ramon Rd - WSH10A WSH10B		WR01			5.00	5.50	\$ 26,976,900	\$ 3,046,710,506
216	227	B-116	AVE 56 / AIRPORT BLVD	UNC	56B				Monroe St to Jackson St - 56B	RIV78				5.00	5.00	\$ 4,389,660	\$ 3,051,100,166
216	227	B-120	AVE 56 / AIRPORT BLVD	UNC	56F				Tyler St to Polk St - 56F	RIV78				5.00	5.00	\$ 3,326,400	\$ 3,054,426,566
216	227	B-195	HACIENDA AVE	DHS	HAC3				Mountain View Rd to Dillon Rd (Long Cyn Rd) - HAC3					5.00	5.00	\$ 10,346,240	\$ 3,064,772,806
216	243	B-303	58TH AVE	LQ	58A				Jefferson St to Madison St - 58A					5.00	4.00	\$ 3,632,250	\$ 3,068,405,056
227	N/A	B-505	FRED WARING DR	IW	FW1				Bridge at Whitewater River - FW1					4.00	N/A	\$ 16,451,400	\$ 3,084,856,456
216	N/A	B-524	MONROE ST	LQ	MON7				Ave 54 to 58th Ave - MON7					5.00	N/A	\$ 8,576,820	\$ 3,093,433,276
227	132	B-323	CATHEDRAL CYN DR	CC	CTHCN1				Terrace Rd to E Palm Canyon Dr - CTHCN1	PS62				4.00	8.00	\$ 3,043,100	\$ 3,096,476,376
227	198	B-304	58TH AVE	LQ	58B				Madison St to Monroe St - 58B	LQ49				4.00	6.00	\$ 2,429,100	\$ 3,098,905,476
227	198	B-326	CATHEDRAL CYN DR	CC	CTHCN4				N side of Whitewater Br. to Dinah Shore Dr - CTHCN4	PS62				4.00	6.00	\$ 1,486,350	\$ 3,100,391,826
227	227	B-117	AVE 56 / AIRPORT BLVD	UNC	56C				Jackson St to 0.25 miles W of Van Buren St - 56C	RIV78				4.00	5.00	\$ 2,803,680	\$ 3,103,195,506
227	227	B-434	DATE PALM DR	CC	DPLM3				30th Ave to Vista Chino - DPLM3	COA26A, COA06, RIV80D				4.00	5.00	\$ 3,323,856	\$ 3,106,519,362
227	227	B-476	WORSLEY RD	UNC	WORS1				20th Ave to Dillon Rd - WORS1					4.00	5.00	\$ 3,333,120	\$ 3,109,852,482
227	243	B-444	HIGHWAY 74	PD	HWY74B				El Paseo to Mesa View Dr - HWY74B					4.00	4.00	\$ 3,247,200	\$ 3,113,099,682
227	243	B-460	PALM DR	UNC	PD2				Varner Rd to 20th Ave - PD2	RIV82				4.00	4.00	\$ 4,219,776	\$ 3,117,319,458
227	243	B-469	S VALLEY PKWY / 62ND AVE	UNC	SV6				Polk St to Fillmore St - SV6	RIV89				4.00	4.00	\$ 4,973,760	\$ 3,122,293,218
227	247	B-445	HIGHWAY 74	PD	HWY74C				Mesa View Dr to S Palm Desert City Limits - HWY74C	RIV20				4.00	3.00	\$ 3,304,000	\$ 3,125,597,218
227	N/A	B-510	GENE AUTRY TR	PS	GAT2F				Ramon Rd to Escena Way - GAT2F					4.00	N/A	\$ 2,099,520	\$ 3,127,696,738
227	N/A	B-521	JEFFERSON ST	IND	JEF9B				Ave 39 to Ave 38 - JEF9B					4.00	N/A	\$ 1,992,210	\$ 3,129,688,948





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
	CV Link	Hwy 111 Visitor Center	Airport Blvd (south of Coachella)	Palm Springs, Cathedral City, Palm Desert, Indian Wells, La Quinta, Indio, Coachella, and Unincorporated County (East Native Lands)			N/A* (CV Link)
						<i>*Refer to CV Link Conceptual Master Plan for Details</i>	
	Desert Hot Springs Future Regional Extension	Trailhead at TwentyNine Palms Hwy	Whitewater River	Unincorporated County, Desert Hot Springs, Palm Springs, and Cathedral City	13.2		\$18,792,682
DHS37	Mission Creek	Trailhead at Twenty Nine Palms Hwy	Pierson Blvd.	Desert Hot Springs and Unincorporated County	3.3	Multipurpose path/NEV path	\$3,997,066
PG03	Palm Dr	Dillon Rd	I-10 Fwy.	Unincorporated County, Cathedral City, and Desert Hot Springs	3.8	Multipurpose path/NEV path	\$4,602,682
PS147A	Gene Autry Trail	I-10 Overpass	Whitewater River	Palm Springs	2.1	Multipurpose path/NEV path	\$2,683,296
RIV138	Dillon Rd	Mission Creek	Palm Dr	Desert Hot Springs	1.3	Multipurpose path/NEV path	\$1,574,602
RIV21	Mission Creek	Pierson Blvd.	Dillon Rd	Desert Hot Springs and Unincorporated County	2.7	Multipurpose path/NEV path	\$5,935,037
	East Valley Community Connectors	Washington St	Whitewater River	Indio, Coachella, La Quinta, and Unincorporated County			\$3,496,997
COA51	Ave 48	Van Buren St	Dillon Rd	Coachella and Unincorporated County	0.3	Multipurpose path/NEV path	\$363,370
COA52	Dillon Rd	Ave 48	Whitewater River	Coachella and Unincorporated County	1	Sidewalk path/NEV path	\$1,030,656
COA68	Ave 48	Jackson St	Van Buren St	Coachella	1	Buffered Bike/NEV lane	\$100,320
IN68	Ave 48	Jefferson St	Jackson St	Indio	3	Buffered Bike/NEV lane	\$300,960
IN68A	Ave 48*	Bataan St	Dillon Rd	Indio	0.05	Bike lanes/NEV lanes	\$3,960
LQ04	Ave 48	Washington St	Jefferson St	La Quinta	1.5	Bike lanes/NEV lanes	\$118,800
LQ55	La Quinta Evac Channel	La Quinta East City Limit	Ave 48	La Quinta	0.4	Multipurpose path/NEV path	\$556,723
LQ55A	La Quinta Evac Channel	Whitewater River	Indio West City Limit	Indio	0.8	Multipurpose path/NEV path	\$1,022,208
	Dillon Rd	Hwy 62	Ave 48	Palm Springs, Unincorporated County, Indio, Coachella, and Desert Hot Springs			\$744,480
COA06	Dillon Rd	Ave 44	Harrison Pl	Coachella, Unincorporated County, and Indio	1.5	Bike lanes	\$118,800
DL02	Dillon Rd	Palm Springs Western city limit (990 feet west of Diablo Rd)	Eastern city limit (2660 feet east of Karen Ave)	Palm Springs and Unincorporated County	1.5	Bike lanes	\$118,800
IN29	Dillon Rd	Northern city limit (7450 feet south of Old Aqueduct Rd)	Ave 44	Indio and Unincorporated County	0.5	Bike Path	\$506,880
	Pierson Blvd	Hwy 62	Palm Dr	Desert Hot Springs and Unincorporated County			\$233,376
PIER01	Pierson Blvd	SR-62	N. Indian Canyon Dr	Desert Hot Springs and Unincorporated County	2.6	Greenback sharrows (Buffered bike lanes with road diet*)	\$178,464
PIER03	Pierson Blvd	Cholla Dr	Palm Dr	Desert Hot Springs	0.8	Greenback sharrows (Buffered bike lanes with road diet*)	\$54,912
	Hwy. 111 (Also: N Palm Canyon, E Vista Chino, Gene Autry Trail, Indio Blvd, Grapefruit Blvd)	Hwy 111: Haugen-Lehmann Way	Hwy 111: Imperial County Line	Coachella, Unincorporated County, Palm Springs, Cathedral City, Rancho Mirage, Palm Desert, Indian Wells, La Quinta, and Indio			\$2,550,768
CC11	E. Palm Canyon Dr	Golf Club Dr.	Cathedral Canyon Dr	Cathedral City	1.3	Colored buffered bike lanes	\$205,920
CC13	E. Palm Canyon Dr	Cathedral Canyon Dr	Date Palm Dr	Cathedral City	0.5	Greenback sharrows	\$34,320
CC14	E. Palm Canyon Dr	Date Palm Dr	Cathedral City Eastern city limit (80 feet East of Buddy Rogers Ave)	Cathedral City	0.4	Colored buffered bike lanes	\$63,360





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
H11102	Hwy 111	Gap between Palm Springs city limit in northwest (3560 feet east of Tipton Rd)	Gap between Palm Springs city limit in northwest (3270 feet north of Overture Dr)	Unincorporated County	1.1	Buffered bike lanes	\$110,352
H11130	Indio Blvd.	I-10	Indio Eastern city limit (Dillon Rd/Ave 48)	Unincorporated County	1.3	Buffered bike lanes	\$130,416
H11131	Grapefruit Blvd.	Western city limit (Dillon Rd/Ave 48)	Eastern city limit (Ave 54)	Coachella	4.4	Bike lanes	\$348,480
H11132	Hwy 111	3,520' south of Ave 54	Ave 58	Unincorporated County	1.8	Buffered bike lanes	\$180,576
H11133	Hwy 111	Ave 58	Parkside Dr	Unincorporated County	15.6	Bike route	\$576,576
LQ40	Hwy 111	La Quinta Western city limit (Brad Ryland Dr)	La Quinta Eastern city limit (Jefferson St)	La Quinta	1.7	Bike lanes	\$134,640
PS176	N. Palm Canyon	Palm Springs North City Limit (3270 feet north of Overture Dr)	Vista Chino	Palm Springs and Unincorporated County	5.3	Bike route	\$195,888
PS177	N. Palm Canyon	Vista Chino	Alejo Rd	Palm Springs	1	Greenback sharrows	\$68,640
PS242	Vista Chino	N. Palm Canyon Rd	N. Indian Canyon Dr	Palm Springs	0.1	Colored buffered bike lanes	\$15,840
PS243	Vista Chino	N. Indian Canyon Dr	N. Sunrise Way	Palm Springs	1	Double colored buffered bike lanes	\$158,400
PS244	Vista Chino	N. Sunrise Way	Cerritos Rd	Palm Springs	0.3	Greenback sharrows	\$20,592
PS245	Vista Chino	Cerritos Rd	Gene Autry Trail	Palm Springs	1	Bike route	\$36,960
PS245A	Vista Chino	Gene Autry Trail	Palm Springs Eastern city limit	Palm Springs	0.7	Bike route	\$25,872
PS53	Hwy 111	Haugen-Lehmann Way	Gap between Palm Springs city limit in northwest (3560 feet east of Tipton Rd)	Palm Springs and Unincorporated County	3.8	Bike route	\$140,448
PS130	E. Palm Canyon Dr	S. Palm Canyon Dr	S. Indian Trail	Palm Springs	0.4	Bike route	\$14,784
PS131	E. Palm Canyon Dr	S. Indian Trail	Farrell Dr	Palm Springs	1.2	Bike route	\$44,352
PS180	N./ S. Palm Canyon Rd	Alejo Rd	Ramon Rd	Palm Springs	1.2	Bike route	\$44,352
	Dillon Rd/Ave 20/Mountain View Rd/Varner Rd/Ave 42	Hwy 62	Golf Center Pkwy	Unincorporated County, Palm Springs, Desert Hot Springs, Cathedral City, and Indio			\$3,911,266
CC24	Varner Rd	Palm Dr	Cathedral City Eastern city limit (6310 feet east of Date Palm Dr)	Cathedral City and Unincorporated County	4.6	Bike lanes	\$364,320
IN66	Varner Rd	Jefferson St	Thousand Palm Canyon Wash	Indio	1.6	Bike path	\$1,571,328
RIV04	Mountain View Rd	20th Ave	Varner Rd	Unincorporated County and Cathedral City	1.3	Bike lanes	\$102,960
RIV25	Varner Rd	Da Vall Dr	Indio western city limit (1020 feet west of 40th Ave)	Unincorporated County and Cathedral City	11	Bike lanes	\$871,200
DHS100	Ave 20	N Indian Canyon Dr	Palm Dr	Desert Hot Springs and Unincorporated County	4.1	Bike lanes	\$324,720
IN67	Ave 42	400 Feet East of Madison St	Jackson St	Indio	1.9	Buffered bike lanes	\$193,618
PS54	Ave 20	Diablo Rd	N. Indian Canyon Dr	Palm Springs	2	Bike lanes	\$158,400
RIV03	Ave 20	Palm Dr	Mountain View Rd	Desert Hot Springs	4.1	Bike lanes	\$324,720
	Ramon Rd	Palm Canyon Dr	Washington St	Palm Springs, Cathedral City, and Unincorporated County			\$1,127,174
CC28	Ramon Rd	West City Limit (Landau Blvd.)	East City Limit (Da Vall Dr)	Cathedral City	2	Colored bike lanes	\$264,000
PS187	Ramon Rd	S. Palm Canyon Dr	S. Indian Canyon Dr	Palm Springs	0.1	Greenback sharrows	\$6,864
PS188	Ramon Rd	S. Indian Canyon Dr	Calle Palo Fierro	Palm Springs	0.2	Greenback sharrows	\$13,728
PS190	Ramon Rd	Calle Palo Fierro	S. Avenida Caballeros	Palm Springs	0.3	Greenback sharrows	\$20,592
PS191	Ramon Rd	S. Avenida Caballeros	Hermosa Dr	Palm Springs	1.1	Greenback sharrows	\$75,504
PS191B	Ramon Rd	Baristo Channel	S. Farrell Dr	Palm Springs	0.6	Greenback sharrows	\$41,184
PS193	Ramon Rd	S. Farrell Dr	El Cielo Rd	Palm Springs	0.4	Greenback sharrows	\$27,456
PS194	Ramon Rd	El Cielo Rd	Gene Autry Trail	Palm Springs	1	Greenback sharrows	\$68,640





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PS196	Ramon Rd	Gene Autry Trail	San Luis Rey Rd	Palm Springs and Cathedral City	0.3	Greenback sharrows	\$17,846
PS196A	Ramon Rd	Gene Autry Trail	San Luis Rey Rd	Palm Springs and Cathedral City	0.3	Colored bike lanes	\$34,320
PS197	Ramon Rd	San Luis Rey Rd	Crossley Rd	Palm Springs and Cathedral City	0.2	Greenback sharrows	\$16,474
PS197A	Ramon Rd	San Luis Rey Rd	Crossley Rd	Palm Springs and Cathedral City	0.2	Colored buffered bike lanes/NEV lanes	\$46,886
PS56	Ramon Rd	Crossley Rd	Palm Springs East City Limit (Landau Blvd.)	Palm Springs and Cathedral City	0.5	Greenback sharrows	\$34,320
PS56A	Ramon Rd	Crossley Rd	Palm Springs East City Limit (Landau Blvd.)	Palm Springs and Cathedral City	0.5	Colored buffered bike lanes	\$79,200
RIV15A	Ramon Rd	Bob Hope Dr	Washington St	Unincorporated County	4.8	Bike lanes	\$380,160
	Dinah Shore Dr	Hwy 111	Gerald Ford Dr	Palm Springs and Cathedral City			\$295,680
CC08	Dinah Shore Dr	Cathedral Western city limit (1450 feet west of Whispering Palms Trail)	Da Vall Dr	Cathedral City	2	Greenback sharrows	\$137,280
PS128	Dinah Shore Dr	Gene Autry Trail	East Palm Springs City Limit (1450 feet west of Whispering Palms Trail)	Palm Springs	1	Colored buffered bike lanes	\$158,400
	Fred Waring Dr/Monroe St/Ave 44	Hwy 111	Dillon Rd	La Quinta, Unincorporated County, Indio, and Coachella			\$926,930
IN51	Fred Waring Dr	Jefferson St	Monroe St	Indio	1	Buffered bike lanes	\$100,320
IN52	Ave 44	Monroe St	Harrison St	Indio and Coachella	4	Buffered bike lanes	\$401,280
LQ43	Fred Waring Dr	Washington St	Adam St	La Quinta	1	Bike lanes	\$79,200
LQ44	Fred Waring Dr (Southbound Only)	Adam St	Dune Palms Rd	La Quinta and Unincorporated County	0.5	Buffered bike lanes/NEV lanes	\$50,160
LQ45	Fred Waring Dr	Dune Palms Rd	Jefferson St	La Quinta and Unincorporated County	0.5	Bike lanes	\$39,600
IN52A	Ave 45	Monroe St	Harrison St	Indio and Coachella	3.2	Bike lanes	\$256,370
	Ave 50	Washington St	Hwy 111	La Quinta and Unincorporated County			\$1,450,944
IN65	Ave 50	Jefferson St	Madison St	La Quinta	1	Bike lanes/NEV lanes	\$79,200
IN65A	Ave 50	Jefferson St	Madison St	La Quinta	1	Multipurpose Path	\$1,292,544
IN65C	Ave 50	Jefferson St	Indio Eastern city limit (1010 feet east of Jackson St)	Unincorporated County	1	Bike Lanes	\$79,200
	Ave 52	Eisenhower Dr	Hwy 111	Indio, Unincorporated County, La Quinta, and Coachella			\$3,020,688
COA10	Ave 52	Coachella Western city limit (Calhoun St)	Harrison St	Coachella	1.5	Bike lanes	\$118,800
IN85	Ave 52	Monroe St	Jackson St	Indio and Unincorporated County	1	Bike lanes	\$79,200
LQ35	Ave 52	Jefferson St	Monroe St	La Quinta	2	Bike lanes/NEV lanes	\$158,400
LQ35A	Ave 52	Jefferson St	Monroe St	La Quinta	2	Multipurpose path	\$2,585,088
LQ35B	Ave 52	Madison St	Monroe St	Indio	1	Bike lane	\$79,200
	Airport Blvd	Monroe St	Hwy 111	Unincorporated County and Coachella			\$396,000
RIV78	Airport Blvd	Monroe St	Polk St	Unincorporated County and Coachella	5	Bike lanes	\$396,000
	Indian Ave/N. Indian Canyon Dr	Pierson Blvd	Ramon Rd	Unincorporated County, Desert Hot Springs, and Palm Springs			\$549,120
PS156	Indian Canyon Dr	Sunrise Pkwy.	San Rafael Dr	Palm Springs	0.7	Bike lanes (with road diet)	\$55,440
PS157	Indian Canyon Dr	San Rafael Dr	E. Alejo Rd	Palm Springs	2.1	Greenback sharrows	\$144,144
PS163	Indian Canyon Dr	E. Alejo Rd	E. Camino Parocela	Palm Springs	1.1	Bike route	\$40,656
RIV05	Indian Ave/ N. Indian Canyon Dr	Pierson Blvd.	I-10 Fwy.	Unincorporated County, Desert Hot Springs, and Palm Springs	3.9	Bike lanes	\$308,880
	Palm Dr/N. Gene Autry Trail	Pierson Blvd	E. Vista Chino	Desert Hot Springs and Palm Springs			\$541,728
DHS11	Palm Dr	Cahuilla Ave	Camino Aventura	Desert Hot Springs	1.8	Colored bike lanes	\$237,600
DHS12	Palm Dr	Mission Lakes Blvd	Cahuilla Ave	Desert Hot Springs	1.2	Greenback sharrows	\$82,368



Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PS147	Gene Autry Trail	I-10	E. Via Escuela	Palm Springs	2.1	Buffered bike lanes (add 4' buffer)	\$210,672
PS148	Gene Autry Trail	E. Via Escuela	E. Vista Chino	Palm Springs	0.3	Bike route	\$11,088
	N. Sunrise Way	E. Vista Chino	E. Palm Canyon Dr	Palm Springs			\$498,960
PS213	Sunrise Way	E. Vista Chino	E. Tamarisk Rd	Palm Springs	0.8	Colored buffered bike lanes	\$126,720
PS214	Sunrise Way	E. Tamarisk Rd	E. Alejo Rd	Palm Springs	0.3	Colored bike lanes	\$39,600
PS215	Sunrise Way	E. Alejo Rd	E. Palm Canyon Dr	Palm Springs	2.1	Colored buffered bike lanes	\$332,640
	Date Palm Dr	Varner Rd	Hwy 111	Cathedral City			\$581,856
CC09	Date Palm Dr	Perez Rd	Hwy 111	Cathedral City	0.3	Buffered bike lanes	\$30,096
CC15	Date Palm Dr	Varner Rd	Ramon Rd	Cathedral City	3.2	Buffered bike lanes (would require a road diet where 6 lanes)	\$321,024
CC16	Date Palm Dr	Ramon Rd	35th Ave	Cathedral City	1.4	Buffered bike lanes (would require a road diet where 6 lanes)/NEV	\$140,448
CC17	Date Palm Dr	35th Ave	Perez Rd	Cathedral City	0.9	Buffered bike lanes (would require a road diet where 6 lanes)/NEV lanes	\$90,288
	Portola Ave	Dinah Shore Dr	Hwy 111	Palm Desert			\$285,120
PD55	Portola Ave	Magnesia Falls Dr	Hwy 111	Palm Desert	1.8	Colored buffered bike lanes (with road diet)	\$285,120
	Washington St	Ramon Rd	Ave 52	Unincorporated County			\$411,840
WR01	Ramon Rd/Washington St	Ramon Rd	Palm Desert city limit (580 feet North of Country Club Dr)	Unincorporated County	5.2	Bike lanes	\$411,840
	Jefferson St	Fred Waring Dr	Ave 52	Indio and La Quinta			\$401,280
JF01	Jefferson St	Indio Blvd	Ave 50	Indio and La Quinta	4	Buffered bike lanes	\$401,280
	Monroe St	Whitewater Wash	Airport Blvd	Indio, La Quinta, and Unincorporated County			\$998,712
IN41	Monroe St	Fred Waring Dr	Ave 52	Indio	4	Bike lanes	\$312,840
LQ52	Monroe St	Ave 54	Mountain View Ln.	La Quinta and Unincorporated County	0.5	Bike lanes/NEV lanes	\$39,600
LQ52A	Monroe St	Ave 54	Mountain View Ln.	La Quinta and Unincorporated County	0.5	Multipurpose path	\$646,272
	Jackson St	Whitewater Wash	Airport Blvd	Indio and Unincorporated County			\$358,776
IN44	Jackson St	Dr Carreon Blvd	Ave 50	Indio	1.5	Bike lanes	\$121,176
IN46	Jackson St	Ave 50	Ave 52	Indio and Unincorporated County	1	Bike lanes	\$79,200
JK06	Jackson St	Ave 52	Airport Blvd	Unincorporated County	2	Bike lanes	\$158,400
	Harrison St	Hwy 111	Airport Blvd	Coachella and Unincorporated County			\$257,664
COA08	Harrison St	Hwy 111	Ave 54	Coachella	2.2	Buffered bike lanes/NEV lanes	\$220,704
HR02	Harrison St	Ave 54	Airport Blvd.	Unincorporated County	1	Bike route	\$36,960
	Other Connectors						\$12,665,882
AMCC	Air Museum Community Connector: Diamond Rd	San Joaquin Rd	Whitewater River	Cathedral City	0.3	Multipurpose Path	\$300,960
SJDCC	Air Museum Community Connector: San Joaquin Rd	Diamond Rd	Southern end of golf course	Cathedral City	1	Bike lanes	\$79,200
PS155	Amtrak Station Community Connector: Indian Canyon Dr	I-10	Amtrak Station	Palm Springs	0.8	Buffered bike lanes (add 4' buffer)	\$80,256
PS155A	Amtrak Station Community Connector: Indian Canyon Dr	Amtrak Station	Whitewater River	Palm Springs	1.4	Buffered bike lanes (add 4' buffer)	\$140,448
PS155B	Amtrak Station Community Connector: Indian Canyon Dr	Whitewater River	Sunrise Pkwy	Palm Springs	0.02	Buffered bike lanes (add 4' buffer)	\$2,006
COA30	Ave 50-Polo Grounds Community Connector: Ave 50	Coachella Western city limit (1010 feet east of Jackson St)	Whitewater River	Coachella	2.6	Bike lanes	\$205,920





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
IN65B	Ave 50-Polo Grounds Community Connector: Ave 50	Polo Grounds	Indio Eastern city limit (1010 feet east of Jackson St)	Indio	3.3	Buffered bike lanes	\$331,056
LECC1	Ave 52-La Entrada Community Connector: Ave 52	Whitewater River	SR-86S	Coachella	0.2	Bike lanes	\$15,840
LECC2	Ave 52-La Entrada Community Connector: Ave 52*	SR-86S	Eastern end road	Coachella	0.2	Bike lanes/NEV lanes	\$15,000
LECC3	Ave 52-La Entrada Community Connector: Unpaved Road*	Ave 52	Future extension to La Entrada	Coachella	4.7	Bike lanes/NEV lanes	\$375,000
CGCPCC2	Casino Loop Community Connector: Golf Center Pkwy.*	I-10	Whitewater River	Indio	0.17	Bike lanes/NEV lanes	\$13,464
DRCC	Casino Loop Community Connector: Dillon Rd*	Harrison Pl	Whitewater River	Coachella	0.3	Bike lanes/NEV lanes	\$23,760
GCPCC	Casino Loop Community Connector: Golf Center Pkwy.*	Indio Springs Dr	I-10	Indio	0.2	Bike lanes/NEV lanes (CV Link)	\$15,840
ISDCC	Casino Loop Community Connector: Indio Springs Dr*	Golf Center Pkwy.	Access Road along I-10	Indio	0.8	Bike lanes/NEV lanes	\$63,360
ISDCC2	Casino Loop Community Connector: Access Road Along I-10*	Indio Springs Dr	Indio East City Limit	Indio	0.9	Bike lanes/NEV lanes	\$73,656
ISDCC3	Casino Loop Community Connector: Access Road Along East Side of Spotlight 29 Casino*	Just south of I-10	Harrison Pl	Coachella and Unincorporated County	1.1	Bike lanes/NEV lanes	\$87,120
ISDCC4	Casino Loop Community Connector: Harrison Pl	Access road along east side of Spotlight 29 Casino	Dillon Rd	Coachella	0.3	Bike lanes/NEV lanes	\$23,760
RCBCC	Casino Loop Community Connector: Bridge Access Across I-10*	Vista del Norte	Unpaved path along southern side of I-10	Unincorporated County	0.1	Bike lanes/NEV lanes	\$6,000
RCCCC	Casino Loop Community Connector: Access Road Along I-10*	County/City limit	Vista del Norte	Unincorporated County	0.3	Bike lanes/NEV lanes	\$20,625
RCUCC	Casino Loop Community Connector: Unpaved path along southern side of I-10*	Bridge Access	0.2 mi along path	Unincorporated County	0.3	Bike lanes/NEV lanes	\$26,250
CCECC	Cathedral Canyon Cove Community Connector: Cathedral Canyon Channel East*	Whitewater River	2 mi. southwest along Cathedral Canyon Channel East	Cathedral City	2	Bike lanes/NEV lanes	\$158,400
COA11	Coachella City Center Community Connector: Ave 52	Tripoli Way	Tyler St	Coachella	0.64	Bike lanes/NEV lanes	\$50,688
COA12	Coachella City Center Community Connector: Ave 52	Tyler St	Whitewater River	Coachella	1.2	Bike lanes	\$95,040





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
COACC	Coachella City Center Community Connector: Ave 52*	Harrison St	Tripoli Way	Coachella	0.1	Bike lanes/NEV lanes	\$10,425
RIV90A	College of the Desert East Valley Campus Community Connector: Ave 62	Whitewater River	Buchanan St	Unincorporated County	1.5	Bike path	\$1,476,288
DCCC	Deep Canyon Road Community Connector: Deep Canyon Rd*	Whitewater River	Magnesia Falls Dr	Palm Desert	1.0	Bike lanes/NEV lanes	\$77,700
PS191A	Downtown Palm Springs Community Connector: Ramon Rd	Hermosa Dr	Baristo Channel	Palm Springs	0.2	Greenback sharrows	\$13,728
FPCC	Freedom Park Community Connector: Freedom Park Community Connector (optional connector for Indian Wells)*	Whitewater River	Unspecified	Indian Wells	0.9	Bike lanes/NEV lanes	\$75,000
IW21	Gerald Ford School Community Connector: Warner Trail	Fred Waring Dr	Miles Ave	Indian Wells	0.4	Bike route	\$14,784
LCCC	Lake Cahuilla Community Connector: Ave 58*	Madison St	Lake Cahuilla	La Quinta	1.1	Bike lanes/NEV lanes	\$87,120
LQ42	Lake Cahuilla Community Connector: Madison St	Ave 50	Entrance to Polo Grounds at south terminus of trail	La Quinta	0.5	Multipurpose Path	\$646,272
LQ42A	Lake Cahuilla Community Connector: Madison St	Ave 50	Entrance to Polo Grounds at south terminus of trail	La Quinta	0.5	Bike lanes/NEV lanes	\$39,600
MCC	Lake Cahuilla Community Connector: Madison St*	Ave 52	Ave 58	La Quinta	3	Bike lanes/NEV lanes	\$237,600
CCCC	Madison-Polo Grounds Community Connector: Madison St.*	Whitewater River	Miles Ave	Indio	1.7	Bike lanes/NEV lanes	\$138,030
IN77	Madison-Polo Grounds Community Connector: Madison St	Miles St	Ave 48	Indio	1.6	Bike lanes	\$122,760
LQ42C	Madison-Polo Grounds Community Connector: Madison St	Ave 48	Ave 51/Polo Grounds	Indio	1.5	Buffered bike lanes	\$150,480
NICC	North Indio Community Connector: Jackson St	Pacific Indio Shopping Center	I-10	Indio	0.1	Bike lanes	\$7,920
NICC2	North Indio Community Connector: Jackson St*	I-10	Whitewater River	Indio	0.5	Bike lanes/NEV lanes	\$36,750
PS144A	Palm Springs High School Community Connector: Farrell Dr	Baristo Rd	E Ramon Rd	Palm Springs	0.3	Bike route	\$11,088
PS145	Palm Springs High School Community Connector: Farrell Dr	E. Ramon Rd	Tahquitz Creek Trail	Palm Springs	0.2	Double colored buffered bike lanes (with road diet)	\$31,680
PD57	Palm Valley Channel Community Connector : Palm Valley Channel	Painters Path	Edgehill Dr	Palm Desert	0.7	Multipurpose Path/Golf Cart Path	\$867,610





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PD57A	Palm Valley Channel Community Connector : Palm Valley Channel	Edgehill Dr	Tierra del Oro	Palm Desert	0.7	Multipurpose Path/Golf Cart Path	\$894,305
PD68	Palm Valley Channel Community Connector : Painters Path	Bridge over Palm Valley Channel	Mike Schuler Trail/Bump'n Grind Trailhead	Palm Desert	0.4	Multipurpose Path/Golf Cart Path	\$533,914
PPCC	Palm Valley Channel Community Connector : Painters Path*	Palm Valley Channel	El Paseo	Palm Desert	0.2	Bike lanes/NEV lanes	\$14,250
PVCC	Palm Valley Channel Community Connector : Palm Valley Channel*	Parkview Dr	Painters Path (approximate)	Palm Desert	0.6	Bike path/NEV path	\$1,181,768
SCCC	Sun City Shadow Hills Community Connector: Channel*	Whitewater River	Extends north (not enough information in CV Conceptual Master Plan)	Indio	1.2	Bike path/NEV path	\$2,023,760
TGCC	Tennis Garden Community Connector: Tennis Garden Community Connector (optional connector for Indian Wells)*	Tennis Garden	Miles Ave	Indian Wells	0.2	Bike path/NEV path	\$402,304
RIV102A	Thermal Town Center Community Connector: Polk St	Airport Blvd.	Center St	Unincorporated County	0.3	Multipurpose path/NEV path	\$363,370
RIV139	Thermal Town Center Community Connector: Olive St	Center St	South of Church St	Unincorporated County	0.1	Bike lane/NEV lane	\$7,920
RIV140	Thermal Town Center Community Connector: Olive St	South of Church St	Thermal Ball Park	Unincorporated County	0.1	Bike route	\$3,696
RIV202	Thermal Town Center Community Connector: Center St	Polk St	Olive St	Unincorporated County	0.1	Bike lanes	\$7,920
RIV78D	Thermal Town Center Community Connector: Airport Blvd	Polk St	Whitewater River	Unincorporated County	0.5	Multipurpose path/NEV path	\$605,616
DHS09	Worsley Road Community Connector: Worsley Rd	Desert Hot Springs Northern city limit (5110 feet north of Mission Creek Rd)	Desert Hot Springs Southern city limit (Pierson Blvd)	Desert Hot Springs	2.2	Bike lanes	\$174,240
RIV200	Worsley Road Community Connector: Ave 20	Worsley Rd	Wall Rd	Unincorporated County	0.8	Bike lanes	\$61,776
RIV201	Worsley Road Community Connector: Worsley Rd	Ave 20	Pierson Blvd.	Unincorporated County	1.8	Bike lanes	\$142,560
	Other Notable Street Corridors						\$95,188,532
RIV62	1000 Palms Canyon Rd	Dillon Rd	Ramon Rd	Unincorporated County	4.7	Bike lanes	\$372,240
COA15	1st St	Harrison St	Grapefruit Blvd.	Coachella	0.3	Bike route	\$11,088
DHS17	2 Bunch Palms Trail	Little Morongo Rd	West Dr	Desert Hot Springs	1	Bike lanes	\$79,200
DHS16	2 Bunch Palms Trail	West Dr	Miracle Hill Rd	Desert Hot Springs	1.6	Buffered bike lanes	\$160,512
CC22	30th Ave	Santoro Dr	Da Vall Dr	Cathedral City	0.5	Bike lanes	\$39,600
LQ48	Airport Blvd	Madison St	Monroe St	La Quinta	1	Multipurpose path	\$1,292,544
LQ48A	Airport Blvd	Madison St	Monroe St	La Quinta	1	Bike lanes/NEV lanes	\$79,200
PS70	Amado Rd	N. Belardo Rd	N. Calle El Segundo	Palm Springs	0.4	Colored bike lanes	\$52,800





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
IN69	Arabia St	Hwy 111	Ave 48	Indio	1	Bike route	\$36,960
PS76	Araby Rd	E. Palm Canyon Dr	Murray Canyon Dr	Palm Springs	0.4	Bike route	\$14,784
PS78	Arenas Rd	S. Palm Canyon Dr	S. Indian Canyon Dr	Palm Springs	0.1	Colored bike lanes	\$13,200
PS77	Arenas Rd	S. Cahuilla Rd	S. Palm Canyon Dr	Palm Springs	0.1	Buffered bike lanes (with road diet)	\$10,032
RIV200A	Ave 20	Wall Rd	Diablo Rd	Unincorporated County	0.3	Bike lanes	\$23,760
IN64	Ave 40/ Fifties Way	Varner Rd	Monroe St	Indio and Unincorporated County	3.5	Buffered bike lanes	\$351,120
COA31	Ave 44	Harrison St	Dillon Rd	Coachella	1	Bike lanes	\$79,200
IN81	Ave 45/ Van Buren St/ Cabazon Rd	Golf Center Pkwy.	Dillon Rd	Indio and Unincorporated County	1.9	Bike route	\$70,224
COA45	Ave 48	Tyler St	Coachella Canal	Coachella	1.6	Bike lanes	\$126,720
COA29	Ave 49	Jackson St	Van Buren St	Coachella	1	Bike lanes	\$79,200
LQ46	Ave 50	Eisenhower Dr	Washington St	La Quinta	0.8	Bike route	\$29,568
LQ30	Ave 50	Washington St	1240 feet west of Park Ave	La Quinta	0.6	Bike lanes	\$47,520
RIV84	Ave 54	Harrison St	Tyler St	Unincorporated County and Coachella	1.3	Bike path	\$1,279,450
LQ47	Ave 54	Jefferson St	Monroe St	La Quinta	2	Bike lanes/NEV lanes	\$158,400
LQ47A	Ave 54	Jefferson St	Monroe St	La Quinta	2	Multipurpose path	\$2,585,088
RIV83	Ave 54	Monroe St	Van Buren St	Unincorporated County	2	Bike lanes	\$158,400
COA37	Ave 54	Van Buren St	Whitewater River	Coachella and Unincorporated County	3.2	Bike lanes	\$253,440
LQ49	Ave 58	Almonte	Monroe St	La Quinta	0.3	Bike lanes/NEV lanes	\$23,760
LQ49A	Ave 58	Almonte	Monroe St	La Quinta	0.3	Multipurpose path	\$387,763
RIV34	Ave 58	Monroe St to Harrison St and	Fillmore St to Buchanan St	Unincorporated County	4.9	Bike lanes	\$388,080
RIV35	Ave 58	SR-86	Buchanan St	Unincorporated County	1.6	Bike path	\$1,574,707
RIV36	Ave 60	La Quinta city limit (1320 feet west of Monroe St)	Lincoln St	Unincorporated County	8.6	Bike lanes	\$681,120
RIV37	Ave 60	Polk St to Whitewater River	Pierce to Lincoln St	Unincorporated County	3.1	Bike path	\$3,050,995
RIV90B	Ave 62	Buchanan St	Coachella Canal	Unincorporated County	3	Bike path	\$2,952,576
LQ51	Ave 62	Madison St	Monroe St	La Quinta and Unincorporated County	1	Bike lanes/NEV lanes	\$79,200
LQ51A	Ave 62	Madison St	Monroe St	La Quinta and Unincorporated County	1	Multipurpose path	\$1,292,544
RIV89	Ave 62	Monroe St	Coachella Canal	Unincorporated County	11	Bike lanes	\$871,200
RIV90	Ave 62	Monroe St	Whitewater River	Unincorporated County	6.4	Bike path	\$6,298,829
PS86	Avenida Caballeros	E. Amado Rd	E. Tachevah Dr	Palm Springs	0.8	Buffered bike lanes (with road diet)	\$80,256
PS89	Avenida Caballeros	E. Paseo El Mirador	E. San Rafael Dr	Palm Springs	1.3	Buffered bike lanes (with road diet)	\$130,416
PS88	Avenida Caballeros	E. Tachevah Dr	E. Paseo El Mirador	Palm Springs	0.2	Colored buffered bike lanes (with road diet)	\$31,680
PS85	Avenida Caballeros	E. Tahquitz Canyon Way	E. Amado Rd	Palm Springs	0.2	Buffered bike lanes/NEV lanes (with road diet)	\$20,064
PS84	Avenida Caballeros	W. Ramon Rd	E. Tahquitz Canyon Way	Palm Springs	0.5	Buffered bike lanes (with road diet)	\$50,160
COA25	Bagdad Ave	Douma St	Grapefruit Blvd.	Coachella	1.1	Bike route	\$40,656
PS91	Baristo Rd	El Cielo Rd	Sunrise Way	Palm Springs	1	Colored buffered bike lanes (with road diet)	\$158,400
PS91A	Baristo Rd	Sunrise Way	Ave. Caballeros	Palm Springs	0.5	Bike lanes (with road diet)	\$39,600
PS92	Barona Rd	E. Palm Canyon Dr	Sandcliff Rd	Palm Springs	0.1	Bike route	\$3,696
PS93	Barona Rd	Sandcliff Rd	South end	Palm Springs	0.5	Bike route	\$18,480
PS100	Belardo Rd	E. Sunny Dunes Rd	S. Palm Canyon Dr	Palm Springs	0.8	Colored buffered bike lanes	\$126,720
RM132	Bob Hope Dr	Country Club Dr	Torremolinos Dr	Rancho Mirage	1.2	Bike route	\$44,078





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
RM131	Bob Hope Dr	Gerald Ford Dr	Frank Sinatra Dr	Rancho Mirage	1.0	Bike path	\$1,090,941
RM130	Bob Hope Dr	Ramon Rd	Hwy 111	Rancho Mirage and Unincorporated County	5.5	Bike lanes (partial)**	\$219,644
RIV06	Bob Hope Dr	Varner Rd	Ramon Rd	Unincorporated County and Cathedral City	0.5	Buffered bike lanes	\$50,160
COA38A	Calhoun St	San Mateo Ave	South City Limit	Coachella	0.5	Bike lanes	\$39,600
IN83	Calhoun St	Hwy 111	Doctor Carreon Blvd.	Indio	0.5	Buffered bike lanes	\$50,160
LQ29	Calle Tampico	Calle Quito	Calle Rondo	La Quinta	0.2	Bike lanes/NEV lanes	\$15,840
LQ27	Calle Tampico	Eisenhower Dr	Washington St	La Quinta	0.8	Bike lanes/NEV lanes	\$63,360
LQ28	Calle Tampico	Washington St	Calle Quito	La Quinta	0.1	Bike lanes	\$7,920
PS117	Camino Real	Calle Palo Fierro	E. Palm Canyon Dr	Palm Springs	0.4	Greenback sharrows	\$27,456
PS114	Camino Real	S. Riverside Dr	San Lorenzo Rd	Palm Springs	0.1	Greenback sharrows	\$6,864
PS115	Camino Real	San Lorenzo Rd	E. Mesquite Ave	Palm Springs	0.1	Greenback sharrows	\$6,864
PS118	Camino Real	E. Palm Canyon Dr	E. La Verne Way	Palm Springs	0.5	Buffered bike lanes (with road diet)	\$50,160
CC21	Cathedral Canyon Dr	Canyon Shores Dr	E. Palm Canyon Dr /Hwy 111	Cathedral City	0.6	Bike path/NEV path	\$1,039,104
CC19	Cathedral Canyon Dr	Ramon Rd	Dinah Shore	Cathedral City	1	Bike lanes/NEV lanes	\$79,200
CC20	Cathedral Canyon Dr	Dinah Shore Dr	Whitewater River	Cathedral City	0.8	Multipurpose path/NEV path	\$1,022,208
IN49	Civic Center Dr	Oasis St	Indio Blvd.	Indio	0.4	Bike route	\$14,784
PS122	Civic Dr	E. Tahquitz Canyon Way	E. Baristo Rd	Palm Springs	0.3	Bike route	\$11,088
COA49	Connector to I-10	Ave 50	I-10	Coachella	1.1	Bike lanes	\$87,120
IW17	Cook St	Hwy 111	Fairway Dr	Indian Wells	0.5	Bike lanes/NEV lanes	\$39,600
RM133	Country Club Dr	Hwy 111	Monterey Ave	Rancho Mirage	2.6	Bike lanes (partial)**	\$101,242
PS124	Crossley Rd	E. Ramon Rd	34th Ave	Palm Springs	1.1	Buffered bike lanes (with road diet)	\$110,352
RM33	Da Vall Dr	Ramon Rd	Dinah Shore Dr	Cathedral City	1.0	Bike lanes	\$79,200
CC30	Da Vall Dr	Varner Rd.	Dinah Shore Dr	Cathedral City and Unincorporated County	3.3	Bike lanes	\$261,360
RM134	DaVall Dr	30th Ave	Frank Sinatra Dr	Rancho Mirage and Cathedral City	4.0	Bike lanes (partial)**	\$158,404
RIV08	Dillon Rd	Eastern Palm Springs city limit (2660 feet east of Karen Ave)	Northern Indio city limit (7450 feet south of Old Aqueduct Rd)	Unincorporated County and Desert Hot Springs	26.8	Bike lanes	\$2,122,560
COA33	Dillon Rd	Whitewater River	Ave 48	Coachella	1.4	Bike lanes	\$110,880
RM135	Dinah Shore Dr	Plumley Rd	Monterey Ave	Rancho Mirage and Unincorporated County	3.6	Bike lanes (partial)**	\$141,534
IN58	Doctor Carreon Blvd.	Hwy 111	Jackson St	Indio	1.5	Bike lanes	\$118,800
IN54	Dune Palms Rd	Miles Ave	Westward Ho Dr	La Quinta	0.5	Bike lanes/NEV lanes	\$39,600
IN54A	Dune Palms Rd	Miles Ave	Westward Ho Dr	Indio	0.5	Bike lanes	\$39,600
COA16	East side of Shady Ln.	9th St	Ave 54	Coachella	1.5	Bike path	\$1,476,288
LQ32	Eisenhower Dr	Calle Tampico	Calle Sinaloa	La Quinta	0.4	Bike route	\$14,784
LQ33	Eisenhower Dr	Washington St	Avenue 50	La Quinta	1	Bike route	\$36,960
PD77	Eldorado West Bike Path	Fred Waring Dr	Hovley Lane East	Palm Desert	1.5	Bike path/Golf Cart Path	\$2,750,035
PS145A	Farrell Dr	Tahquitz Creek Trail	E. Palm Canyon Dr	Palm Springs	0.8	Double colored buffered bike lanes (with road diet)	\$126,720
PS142	Farrell Dr	E. Joyce Rd	E. Racquet Club Dr	Palm Springs	0.5	Bike route	\$18,480
PS143	Farrell Dr	E. Racquet Club Dr	E. Vista Chino	Palm Springs	0.5	Bike route	\$18,480
PS144	Farrell Dr	E. Tahquitz Canyon Way	Baristo Rd	Palm Springs	0.3	Bike route	\$11,088
RM136	Frank Sinatra Dr	Hwy 111	Monterey Ave	Rancho Mirage	3.3	Bike lanes (partial)**	\$128,806
PS149B	Gene Autry Trail	0.6 mi south of Gene Autry Trail/south end of golf course	Tahquitz Creek Channel	Palm Springs	1.8	Bike path	\$1,786,281





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PS253	Gene Autry Trail	0.6 mi south of Gene Autry Trail/south end of golf course	Tahquitz Creek Channel	Palm Springs	1.8	Bike route	\$66,528
PS149D	Gene Autry Trail	600' south of Tahquitz Creek Channel	E. Palm Canyon Dr	Palm Springs	0.5	Bike path	\$528,046
PS255	Gene Autry Trail	600' south of Tahquitz Creek Channel	E. Palm Canyon Dr	Palm Springs	0.5	Bike route	\$18,480
PS149	Gene Autry Trail	E. Vista Chino	Palm Springs Air Museum	Palm Springs	0.8	Bike path	\$805,167
PS251	Gene Autry Trail	E. Vista Chino	Palm Springs Air Museum	Palm Springs	0.8	Bike route	\$29,568
PS149A	Gene Autry Trail	Palm Springs Air Museum	0.6 mi south of Gene Autry Trail/south end of golf course	Palm Springs	0.6	Bike path	\$610,184
PS252	Gene Autry Trail	Palm Springs Air Museum	0.6 mi south of Gene Autry Trail/south end of golf course	Palm Springs	36	Bike route	\$1,330,560
PS149C	Gene Autry Trail	Tahquitz Creek Channel	600' south of Tahquitz Creek Channel	Palm Springs	0.1	Bike path	\$119,698
PS254	Gene Autry Trail	Tahquitz Creek Channel	600' south of Tahquitz Creek Channel	Palm Springs	0.1	Bike route	\$3,696
PD62	Gerald Ford Dr	Cook St	Frank Sinatra Dr	Palm Desert	1	Bike lanes	\$79,200
CC29	Gerald Ford Dr	Date Palm Dr	Cathedral City Eastern city limit (Plumley Rd)	Cathedral City	0.5	Colored bike lanes	\$66,000
RM137	Gerald Ford Dr	Plumley Rd	Monterey Ave	Rancho Mirage and Cathedral City	3.5	Bike lanes (partial)**	\$139,633
IN70	Golf Center Pkwy.	Ave 42	Ave 44	Indio	1.0	Bike lanes	\$79,200
IN71	Golf Center Pkwy.	Ave 44	Indio Springs Dr	Indio	0.1	Bike lanes/NEV lanes	\$7,920
DHS15	Hacienda Ave	Agua Cayendo Rd	Long Canyon Rd	Desert Hot Springs	1.5	Bike lanes	\$118,800
DHS14	Hacienda Ave	Cholla Dr	West Dr	Desert Hot Springs	0.3	Buffered bike lanes	\$30,096
RIV65	Harrison St	Airport Blvd.	70th Ave	Unincorporated County	18.2	Bike route	\$672,672
COA18	Hwy 111	Ave 54	3,520' south of Ave 54 (South City Limit)	Coachella	0.7	Buffered bike lanes	\$70,224
RIV12	Hwy 111*	Future Extension to Mecca-North Shore	Salton Sea State Park	Unincorporated County	18.0	Bike Path	\$17,708,000
DHS07	Indian Canyon Dr	Desert Hot Springs Northern city limit (5990 feet north of Mission Lakes Blvd)	Pierson Blvd.	Desert Hot Springs	2.2	Bike lanes	\$174,240
IN34	Indio Blvd.	Jefferson St	Dillon Rd	Indio and Unincorporated County	5.1	Bike lanes	\$403,920
COA100	Jackson St	Ave 48	Ave 49	Coachella	0.5	Bike lanes	\$39,600
RIV66	Jackson St	Ave 52 to Ave 60	Ave 64 to Ave 66	Unincorporated County	5.0	Bike lanes	\$396,000
IN42	Jackson St	Desert Trace Way	Pacific Indio Shopping Center	Indio	0.7	Bike lanes	\$51,480
IN37	Jefferson St	Ave 38	Varner Rd	Indio	1.4	Bike path	\$1,439,539
RM138	Joshua Rd	Magnesia Falls Dr	End of Joshua Rd	Rancho Mirage and Palm Desert	0.5	Bike route	\$18,176
PS166	Kirk Douglas Way/ Airport	E. Tahquitz Canyon Way	E. Ramon Rd	Palm Springs	1.6	Bike route	\$59,136
CC23	Landau Blvd.	Vista Chino	Mihalyo Rd	Cathedral City	1.7	Bike lanes	\$134,640
DHS29	Little Morongo Rd	Augusta Ave	Pierson Blvd.	Desert Hot Springs and Unincorporated County	1.7	Bike route	\$62,832
RIV70	Little Morongo Rd	Dillon Rd	Ave 20	Desert Hot Springs	1.7	Bike lanes	\$134,640
CC25	Long Canyon Path	Cathedral City Northern city limit (1350 feet north of Varner Rd)	I-10 parallel path	Cathedral City	1.8	Bike path	\$1,824,768
RIV71	Long Canyon Rd	Desert Hot Springs city limit (1320 feet north of Camino Zangri)	Dillon Rd	Unincorporated County	1.5	Bike lanes	\$118,800
RIV20	Long Canyon Wash	Joshua Tree National Park	Cathedral City city limit (1680 feet south of Moon Ranch Rd)	Unincorporated County	5.2	Bike path	\$5,117,798
RM144	Magnesia Falls Dr	Gardess Rd	Joshua Rd	Rancho Mirage	1	Bike route	\$36,661
CC32	McCallum Way	Avenida Los Ninos	DaVall Dr	Cathedral City	1.1	Bike lanes	\$87,120
PS169	Mesquite Ave	S. Belardo Rd	S. Palm Canyon Dr	Palm Springs	0.1	Bike route	\$3,696
PS170	Mesquite Ave	S. Palm Canyon Dr	S. Sunrise Way	Palm Springs	1	Bike route	\$36,960
PS168	Mesquite Ave	West End	S. Belardo Rd	Palm Springs	0.3	Bike route	\$11,088
PS173	Mesquite Ave	El Cielo Rd	S. Gene Autry Trail	Palm Springs	1.1	Greenback sharrows	\$75,504





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PS172	Mesquite Ave	S. Sunrise Way	S. Farrell Dr	Palm Springs	0.6	Double colored buffered bike lanes (with road diet)	\$95,040
PD56	Mid-Valley Bike Path (SPRR corridor)	Palm Desert Western city limit (3250 feet north of Monterey Ave)	Palm Desert Eastern city limit (Washington St)	Palm Desert and Unincorporated County	7.0	Bike path	\$7,451,136
IN31	Miles Ave	Clinton St	Monroe St	Indio	0.5	Buffered bike lanes	\$50,160
IN32	Miles Ave	Dune Palms	Clinton St	Indio	2	Buffered bike lanes	\$200,640
LQ36	Miles Ave	Dune Palms Rd	Jefferson St	La Quinta	0.5	Bike lanes/NEV lanes	\$39,600
IN72	Miles Ave	Monroe St	Oasis St	Indio	0.8	Bike route	\$29,568
DHS31	Mission Lakes Blvd	Indian Ave	Verbena Dr	Desert Hot Springs and Unincorporated County	4.1	Buffered bike lanes	\$411,312
IN38	Monroe St	Ave 40	I-10 (CV Link)	Indio	1.5	Buffered bike lanes	\$150,480
RIV72	Monroe St	Ave 62	Ave 64	Unincorporated County	1	Bike lanes	\$79,200
IN40	Monroe St	Whitewater River (CV Link)	Fred Waring Dr	Indio	0.6	Buffered bike lanes	\$59,189
RM145	Monterey Ave	Dinah Shore Dr	Frank Sinatra Dr	Rancho Mirage and Palm Desert	2.1	Bike path (partial)**	\$1,209,828
RM27	Monterey Ave	Dinah Shore Dr	Gerald Ford Dr	Palm Desert	1	Bike lanes/Golf Cart lanes	\$79,200
RM146	Monterey Ave	Verbenia Rd	Clancy Ln	Rancho Mirage and Palm Desert	0.3	Bike path	\$267,723
RIV73	Mountain View Rd	Desert Hot Springs city limit (1330 feet north of Louisan St)	Dillon Rd	Unincorporated County	0.2	Bike route	\$7,392
DHS10	Mountain View Rd	Desert View Ave	Camino Campanero	Desert Hot Springs and Unincorporated County	1.3	Bike route	\$48,048
DHS36	Mountain View Rd	Desert View Ave	Hacienda Ave	Desert Hot Springs	0.2	Bike path	\$196,838
RIV82	Mountain View Rd	Dillon Rd	Cathedral City city limit (410 feet north of Varner Rd)	Unincorporated County	2.5	Bike lanes	\$198,000
DHS20	North side of Hacienda Ave	Long Canyon	Julius Corsini Elementary School	Desert Hot Springs and Unincorporated County	0.3	Bike path	\$295,258
IN47	Oasis St	Indio Blvd.	Ave 48	Indio	1.6	Buffered bike lanes	\$157,502
RM152	Parkview Dr	Hwy 111	East City Limit	Rancho Mirage and Palm Desert	0.6	Bike path (partial)**	\$328,774
CC18	Perez Rd	East Palm Canyon Dr	Date Palm Dr	Cathedral City	1.1	Bike lanes	\$87,120
RIV74	Pierce St	Ave 52 to Ave 60	Ave 66 to Harrison St	Unincorporated County and Coachella	11.9	Bike lanes	\$942,480
COA50	Pierce St	Coachella Northern city limit (1320 feet north of Ave 55)	Coachella Southern city limit (Ave 55)	Coachella and Unincorporated County	0.2	Bike lanes	\$15,840
DHS06A	Pierson Blvd., Miracle Hill Rd	Sierra Blvd. to Indian Canyon Rd	Cholla Dr to Palm Dr	Desert Hot Springs and Unincorporated County	5	Greenback Sharrows (Buffered bike lanes with road diet*)	\$343,200
COA40	Polk St	Ave 48	Ave 52	Coachella	2	Bike lanes	\$158,400
RIV101	Polk St	Ave 62	Ave 66	Unincorporated County	2	Bike path	\$1,968,384
RIV102B	Polk St	Center St	Ave 70	Unincorporated County	6.7	Bike lanes	\$530,640
PD66	Portola Ave	Shadow Mountain Dr	Chicory St	Palm Desert	0.1	Bike lanes/Golf Cart lanes	\$7,920
PS184	Racquet Club Dr	N. Palm Canyon Dr	N. Indian Canyon Dr	Palm Springs	0.3	Bike route	\$11,088
PS186	Racquet Club Rd, Cardillo Ave, Via Escuela, Via Norte, Vista Chino, Via Monte Vista	N. Palm Canyon Dr	Crescent Dr	Palm Springs	2.5	Bike route	\$92,400
RM148	Ramon Rd	Da Vall Dr	Los Alamos Dr	Rancho Mirage and Cathedral City	1	Bike lanes (partial)**	\$39,628
IN50	Requa Ave	Monroe St	Indio Blvd.	Indio	1.3	Bike route	\$48,048
PS199	S. Palm Canyon Dr	E. Camino Parocela	Morongo Rd	Palm Springs	0.6	Bike route	\$22,176
PS200	S. Palm Canyon Dr	Morongo Rd	E. Palm Canyon Dr	Palm Springs	0.2	Bike route	\$7,392
PS198	S. Palm Canyon Dr	W. Ramon Rd	E. Camino Parocela	Palm Springs	0.2	Bike route	\$7,392
PS203	San Luis Rey Rd	Mission Dr	E. Ramon Rd	Palm Springs and Cathedral City	0.3	Bike route	\$11,088
PS203A	San Luis Rey Rd	Mission Dr	E. Ramon Rd	Palm Springs and Cathedral City	0.3	Buffered bike lanes	\$30,096
COA24	Shadow View Blvd.	Dillon Rd	Tyler St	Coachella	1.2	Bike lanes	\$95,040





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PS212	Sunrise Way	E. San Rafael Dr	E. Vista Chino	Palm Springs	1	Buffered bike lanes (with road diet)	\$100,320
PS211	Sunrise Way	Whitewater River	E. San Rafael Dr	Palm Springs	0.6	Buffered bike lanes	\$60,192
PS218	Tachevah Dr	N. Palm Canyon Rd	N. Indian Canyon Dr	Palm Springs	0.1	Bike lane (with road diet)	\$7,920
PS228	Tahquitz Canyon Way	N. Indian Canyon Dr	N. Calle El Segundo	Palm Springs	0.2	Greenback sharrows	\$13,728
PS226	Tahquitz Canyon Way	N. Museum Dr	N. Indian Canyon Dr	Palm Springs	0.3	Colored bike lanes	\$39,600
PS231	Tamarisk Rd	N. Palm Canyon Dr	N. Farrell Dr	Palm Springs	1.7	Bike route	\$62,832
COA44	Tyler St	Ave 50	Ave 52	Coachella	1	Bike route	\$36,960
RIV85	Tyler St	Ave 54	Airport Blvd.	Unincorporated County and Coachella	1	Bike path	\$984,192
RIV86	Tyler St	Ave 54	Airport Blvd.	Unincorporated County and Coachella	1	Bike lanes	\$79,200
COA41	Tyler St	Dillon Rd	Vista del Norte	Coachella	0.5	Bike path	\$492,096
COA46	Tyler St	Grapefruit Blvd.	54th Ave	Coachella	1.2	Bike lanes	\$95,040
COA43	Tyler St	Ave 48	Ave 50	Coachella	1	Bike lanes	\$79,200
RIV92	Van Buren St	54th Ave	Airport Blvd.	Unincorporated County and Coachella	1	Bike lanes	\$79,200
COA39	Van Buren St	Ave 48	Ave 54	Coachella and Unincorporated County	3	Bike lanes	\$237,600
IN84	Van Buren St	Indio Blvd.	Ave 48	Indio and Unincorporated County	0.5	Bike lanes	\$39,600
LQ23	Washington St	La Quinta Northern City Limit	Eisenhower Dr	La Quinta and Indian Wells	3.1	Bike lanes	\$245,520
LQ23A	Washington St	Palm Desert city limit (80 feet North of Country Club Dr)	La Quinta Northern City Limit	Unincorporated County	1.5	Greenback sharrows	\$102,960
DHS08	West Dr	Desert Hot Springs northern city limit (650 feet north of Avenida Jalisco)	15th Ave	Desert Hot Springs and Unincorporated County	3.5	Bike lanes	\$277,200
COA21	West side of Southern Pacific RR corridor	Coachella Northern city limit (Ave 48)	Coachella Southern city limit (3520 feet south of Ave 54)	Unincorporated County	4.4	Bike path	\$4,330,445
IN55	Westward Ho Dr	Dune Palms Rd	Jefferson St	La Quinta and Indio	0.5	Bike route	\$18,480
Pedestrian Improvement Projects							\$8,002,450
PEDA01	Palm Canyon Drive and Tahquitz Canyon Way	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$245,700
PEDA02	Palm Canyon Drive and Arenas Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$245,700
PEDA03	Palm Canyon Drive and Baristo Road	N/A - Intersection Project		Palm Springs	Transit Hub	Transit Hub	\$245,700
PEDA04	Baristo Road and Belardo Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$163,800
PEDA05	Palm Canyon Drive and Ramon Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$245,700
PEDA06	Palm Canyon Drive and Camino Parocela and Indian Canyon Drive	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$245,700
PEDA07	Indian Canyon Drive and Ramon Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$245,700
PEDA08	Indian Canyon Drive and Baristo Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$245,700
PEDA09	Indian Canyon Drive and Arenas Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$327,600
PEDA10	Indian Canyon Drive and Tahquitz Canyon Way	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$327,600
PEDB00A	Farrell Drive	Tahquitz Canyon Way	Ramon Road	Palm Springs	New Pedestrian Level Street Lighting	New Pedestrian Level Street Lighting	\$316,800





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PEDB00B	Baristo Road	Sunrise Way	El Cielo Road	Palm Springs	New Pedestrian Level Street Lighting	New Pedestrian Level Street Lighting	\$633,600
PEDB00C	Baristo Road (South Side)	El Cielo Road	Farrell Drive	Palm Springs	New Sidewalks, Curbs, and Gutters	New Sidewalks, Curbs, and Gutters	\$199,950
PEDB00D	Baristo Road (North Side)	Pavilion Way	320' East	Palm Springs	New Sidewalks	New Sidewalks	\$21,000
PEDB01	Baristo Road and Farrell Drive	N/A - Intersection Project		Palm Springs	Transit Hub	Transit Hub	\$327,600
PEDB02	Farrell Drive and Tahquitz Canyon Way	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$81,900
PEDB03	Baristo Road and Cielo Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$163,800
PEDB04	Baristo Road and Civic Drive	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$81,900
PEDB05	Baristo Road and Compadre Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$81,900
PEDB06	Baristo Road and the Palm Springs High School Entrance	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$163,800
PEDB07	Baristo Road and Cerritos Drive/Pavilion Way	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$245,700
PEDB08	Farrell Drive and Ramon Road	N/A - Intersection Project		Palm Springs	Intersection Project	Intersection Project	\$81,900
PEDC00A	Buddy Rogers Ave.	Palm Canyon Drive	B Street	Cathedral City	New Sidewalks	New Sidewalks	\$95,200
PEDC00B	B Street (North Side)	Bus Shelter	Further East	Cathedral City	New Sidewalks	New Sidewalks	\$6,000
PEDC00C	W. Buddy Rogers Ave (east side)	Palm Canyon Drive	Buddy Rogers Ave (becomes George Montgomery Ave north of Palm Canyon Dr)	Cathedral City	New Sidewalks	New Sidewalks	\$18,000
PEDC00D	W. Buddy Rogers Ave (west side)	Palm Canyon Drive	Lalo Guerrero	Cathedral City	New Sidewalks	New Sidewalks	\$9,000
PEDC00E	Palm Canyon Drive (North Side)	Buddy Rogers Ave	Cathedral Canyon Dr	Cathedral City	New Sidewalks	New Sidewalks	\$36,000
PEDC01	B Street and Buddy Rogers Avenue	N/A - Intersection Project		Cathedral City	Transit Hub	Transit Hub	\$245,700
PEDC02	Van Fleet Street/Monty Hall Drive and Palm Canyon Drive	N/A - Intersection Project		Cathedral City	Intersection Project	Intersection Project	\$163,800
PEDC03	Palm Canyon Drive and Buddy Rogers Avenue	N/A - Intersection Project		Cathedral City	Intersection Project	Intersection Project	\$81,900
PEDC04	Palm Canyon Drive and Cathedral Canyon Drive	N/A - Intersection Project		Cathedral City	Intersection Project	Intersection Project	\$81,900
PEDD00A	Fred Waring Drive	Highway 111	San Pablo Avenue	Palm Desert	New Pedestrian Level Street Lighting	New Pedestrian Level Street Lighting	\$726,000





Table S-2. Regional ATP Segments

ID #	Street/Corridor	From	To	Jurisdictions Traversed	Miles	Bikeway_Type	Costs
PEDD00B	Town Center Way	Highway 111	Fred Waring Drive	Palm Desert	New Pedestrian Level Street Lighting	New Pedestrian Level Street Lighting	\$222,000
PEDD00C	Highway 111	Fred Waring Drive	Monterey Ave.	Palm Desert	New Pedestrian Level Street Lighting	New Pedestrian Level Street Lighting	\$570,000
PEDD00D	Monterey Avenue	Highway 111	Fred Waring Drive	Palm Desert	New Pedestrian Level Street Lighting	New Pedestrian Level Street Lighting	\$316,800
PEDD01	Highway 111 and Monterey Avenue	N/A - Intersection Project		Palm Desert	Intersection Project	Intersection Project	\$81,900
PEDD02	Monterey Avenue and Hahn Road	N/A - Intersection Project		Palm Desert	Intersection Project	Intersection Project	\$81,900
PEDD03	Town Center Way and Hahn Road	N/A - Intersection Project		Palm Desert	Transit Hub	Transit Hub	\$81,900
PEDD04	Monterey Avenue and Fred Waring Drive	N/A - Intersection Project		Palm Desert	Intersection Project	Intersection Project	\$81,900
PEDD05	Fred Waring Drive and Town Center Way	N/A - Intersection Project		Palm Desert	Intersection Project	Intersection Project	\$81,900
PEDD06	Highway 111 and Town Center Way	N/A - Intersection Project		Palm Desert	Intersection Project	Intersection Project	\$81,900
Total:							\$157,688,905



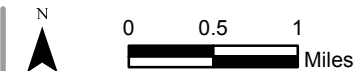
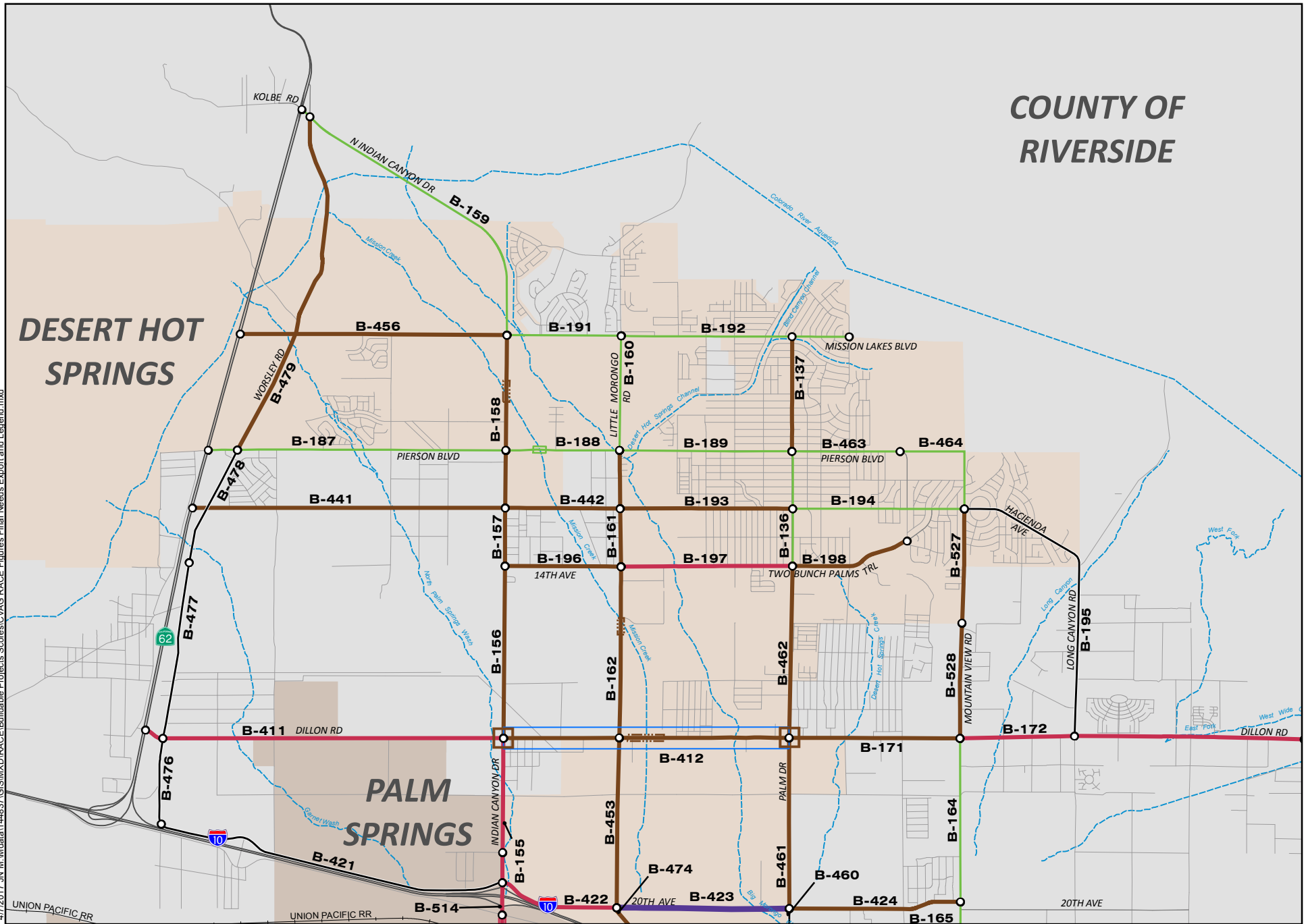


Table S-3. Other Regional Transportation Project Costs

REGIONAL TRANSPORTATION			
PROJECT DESCRIPTION	FROM	TO	TOTAL PROJECT COST
CV LINK			
CV Link <i>(Refer to CV Link Conceptual Master Plan for details)</i>	Hwy 111 Visitor Center	Airport Blvd (South of Coachella)	\$ 99,400,000
VALLEY-WIDE SIGNAL SYNCHRONIZATION			
VALLEY-WIDE SIGNAL SYNCHRONIZATION			\$ 46,700,000
TOTAL OTHER REGIONAL TRANSPORTATION PROJECT COSTS:			\$ 146,100,000



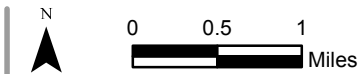
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Source: County of Riverside, CVAG

Figure S-1

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Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

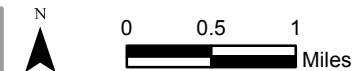
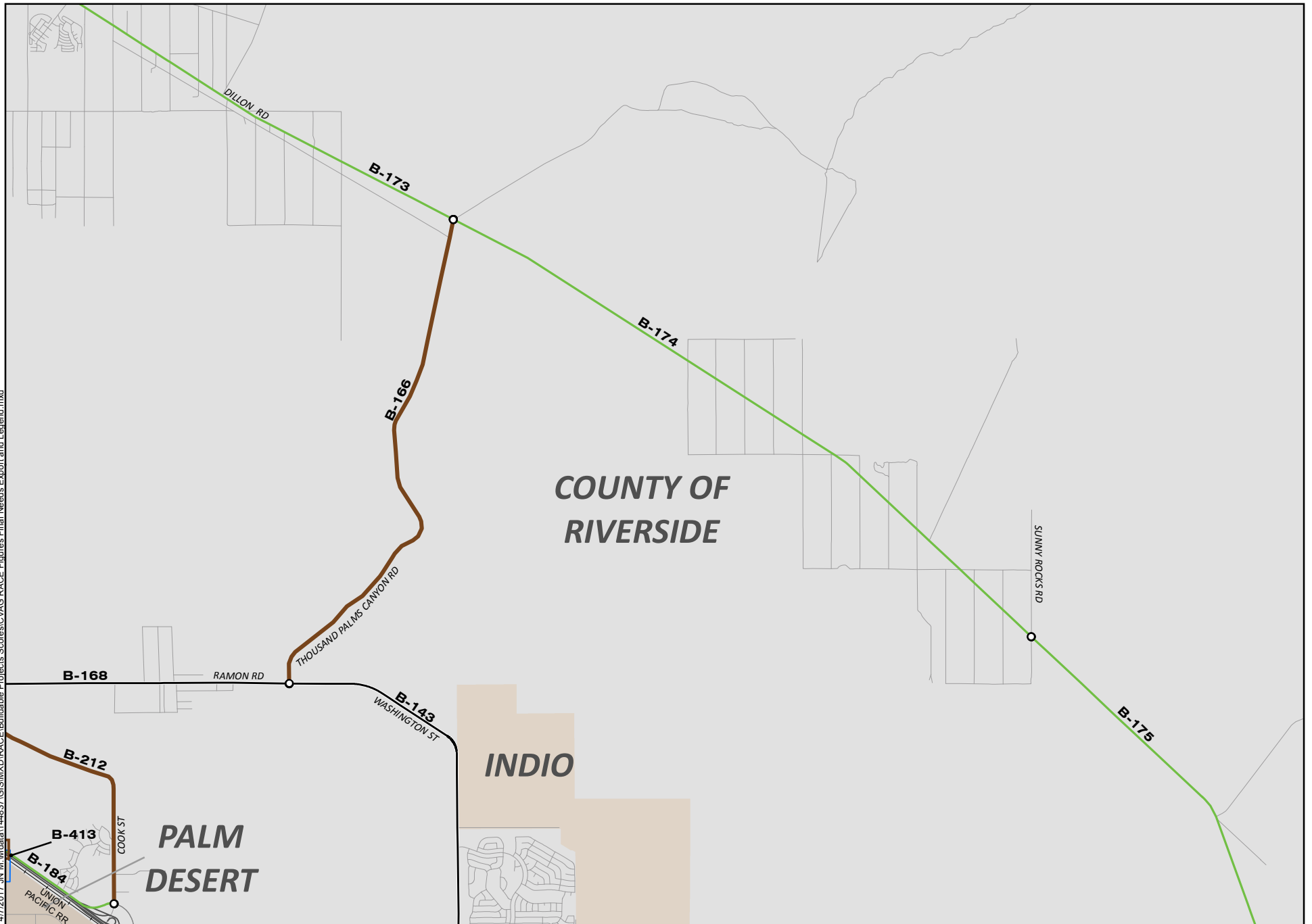
Project Segments		RACE Total Score	
Roads / Intersections / Bridges			
			0 - 5
			5.1 - 7.5
			7.6 - 10

Project Segments		RACE Total Score	
Roads / Intersections / Bridges			
			10.1 - 12.5
			12.6 +

CVAG RACE
Buildable Projects Total Scores

Figure S-2

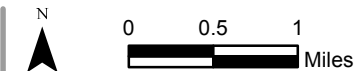
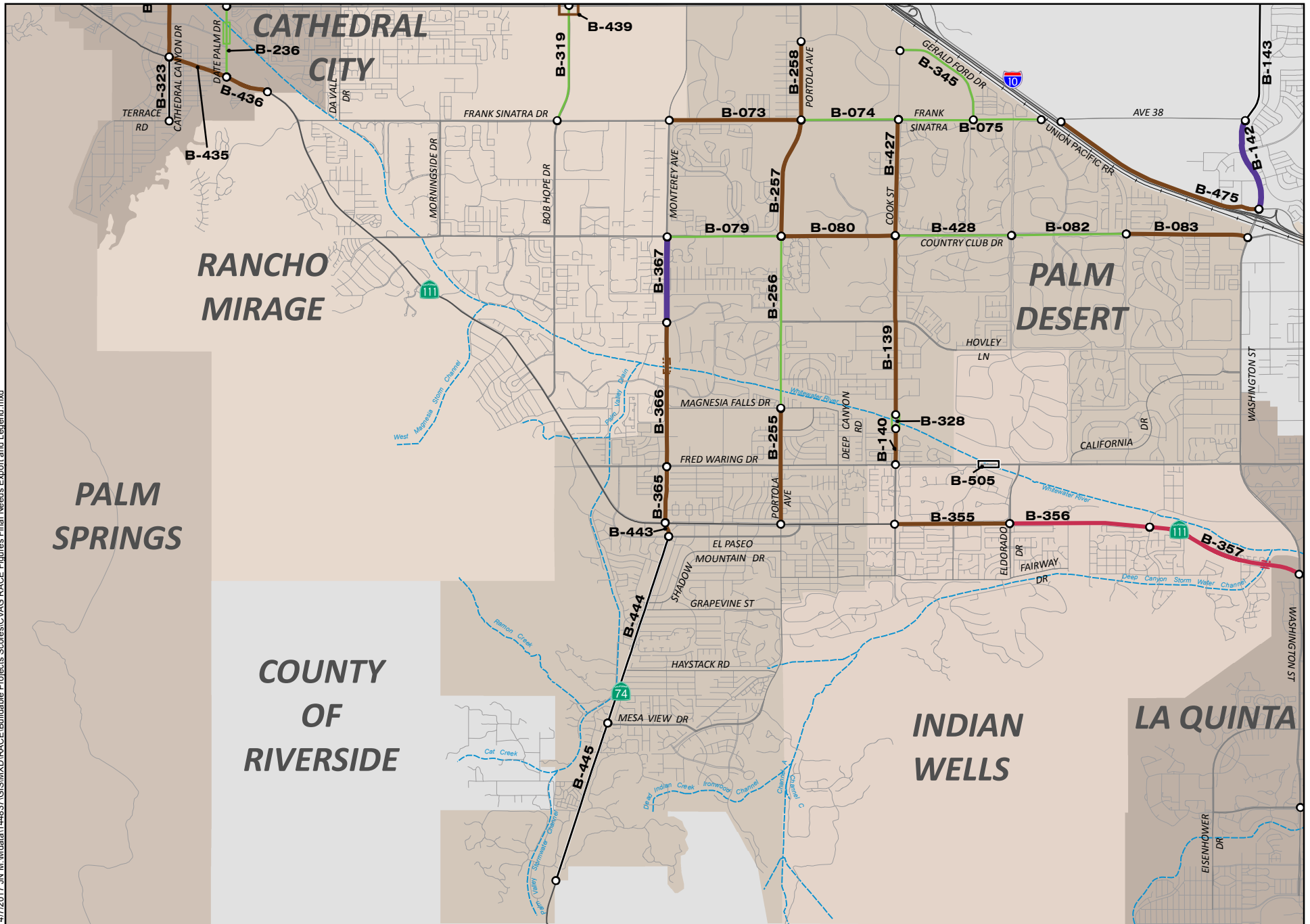
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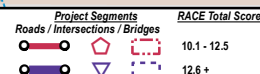
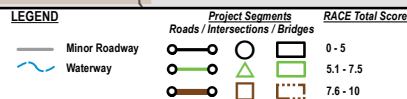
Source: County of Riverside, CVAG

CVAG RACE
Buildable Projects Total Scores

Figure S-4

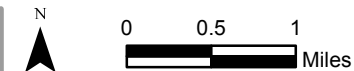
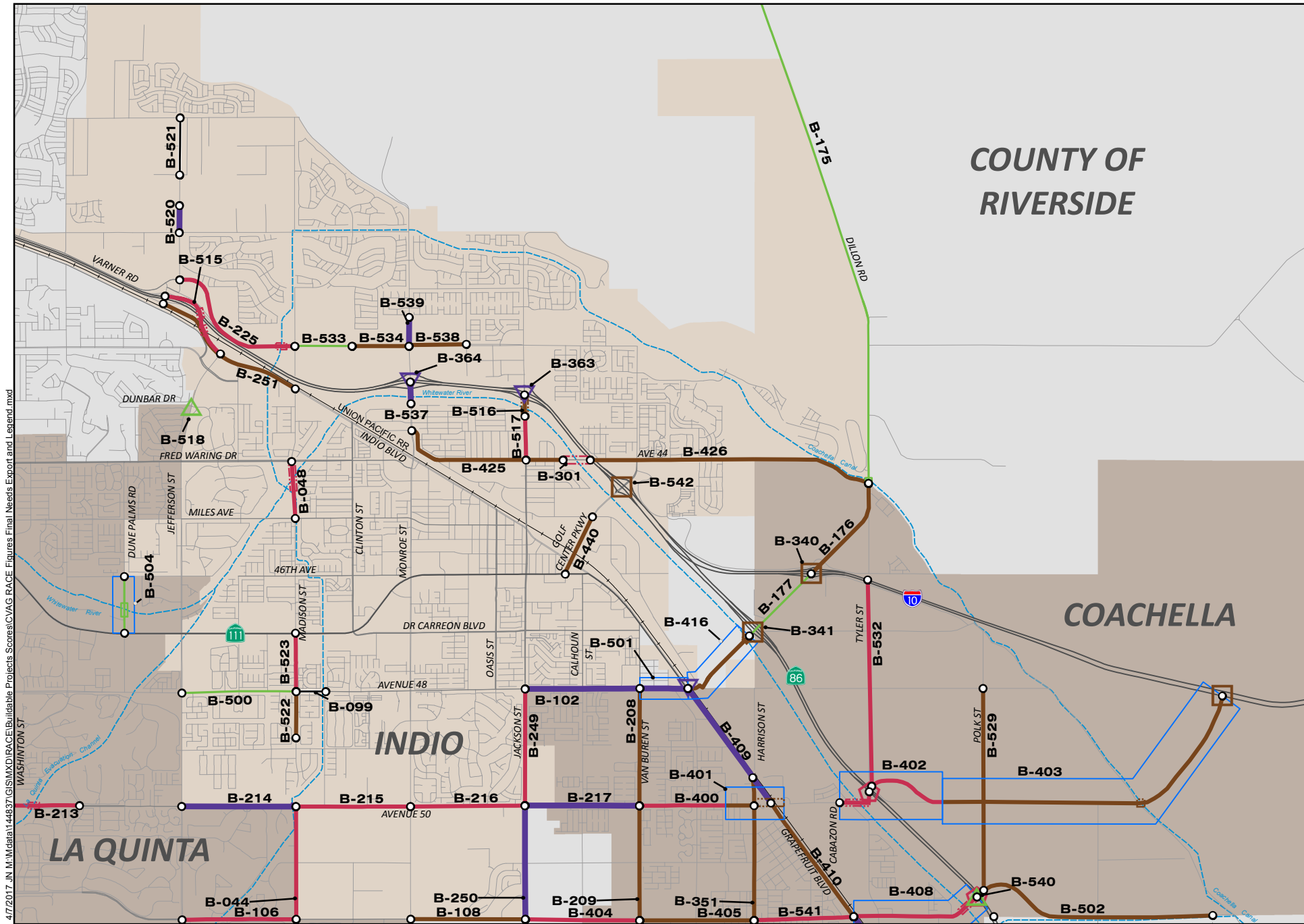


Source: County of Riverside, CVAG



CVAG RACE
Buildable Projects Total Scores

Figure S-5

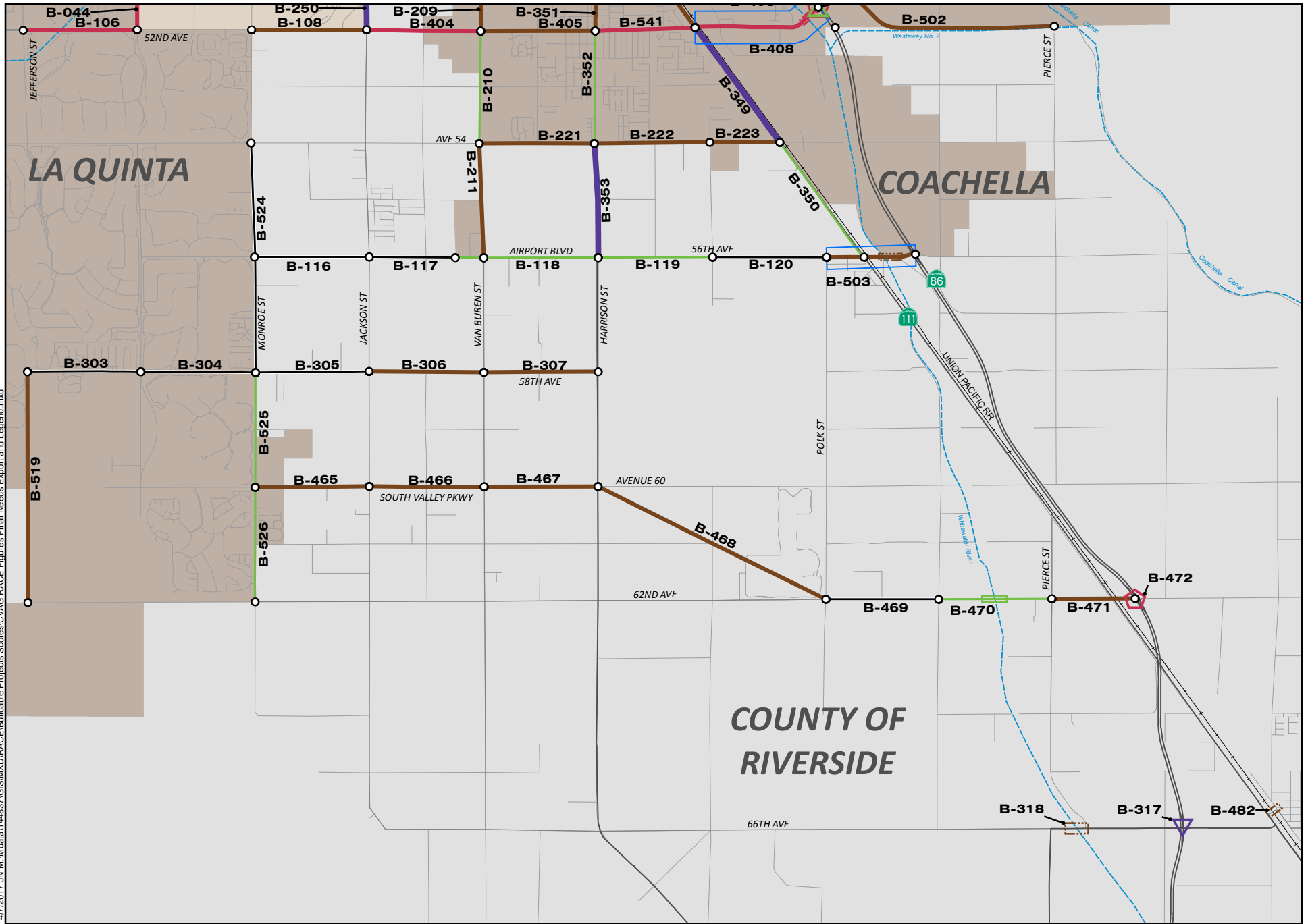


Source: County of Riverside, CVAG

CVAG RACE
Buildable Projects Total Scores

Figure S-6

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0 0.5 1
Miles

Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

Project Segments	RACE Total Score
Roads / Intersections / Bridges	
	0 - 5
	5.1 - 7.5
	7.6 - 10

Project Segments	RACE Total Score
Roads / Intersections / Bridges	
	10.1 - 12.5
	12.6 +

CVAG RACE
Buildable Projects Total Scores

Figure S-7



Coachella Valley Association of Governments
Transportation Project Prioritization Study

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CHAPTER 1. STUDY ORGANIZATION

BACKGROUND

The distribution of sales tax (Measure A), Transportation Uniform Mitigation Fees (TUMF), and other funds to be used for transportation-related projects in the Coachella Valley are the responsibility of the Coachella Valley Association of Governments (CVAG). CVAG developed the Transportation Project Prioritization Study (TPPS) to better determine the prioritized need for improvement projects in the region. The first TPPS was developed in 1989, with subsequent report updates in 1993, 1999, 2005, and 2010.

The TPPS uses distinct evaluation criteria and scores to form a ranking list of the significant roadway segments for the nine municipalities and the County of Riverside in the Coachella Valley area. The ranking list is used to determine where funding should be directed. The CVAG Transportation Technical Advisory Subcommittee (TTAS) determines the criteria used for the analysis. The criteria are occasionally adjusted for each report update to reflect the most recent evaluation criteria and to cover current priority needs.

The TPPS prioritization for this cycle was based on four main criteria of roadway characteristics. To provide a technical basis to evaluate the need for improvements, each criterion was analyzed

from the most current data available and scored. This approach results in a ranking of road projects from high to low.

PROJECT GOALS

The TPPS is one component of the information CVAG uses to prioritize the future transportation needs and to determine the allocation of funds to meet those needs. The TPPS is a living document, updated on a periodic basis, and will be used for the next few years to make funding decisions. Therefore, the TPPS must be comprehensive and thorough in the evaluation of the study area, with a scientific methodology that uses interprets data without bias.

The primary project goals are to provide the following:

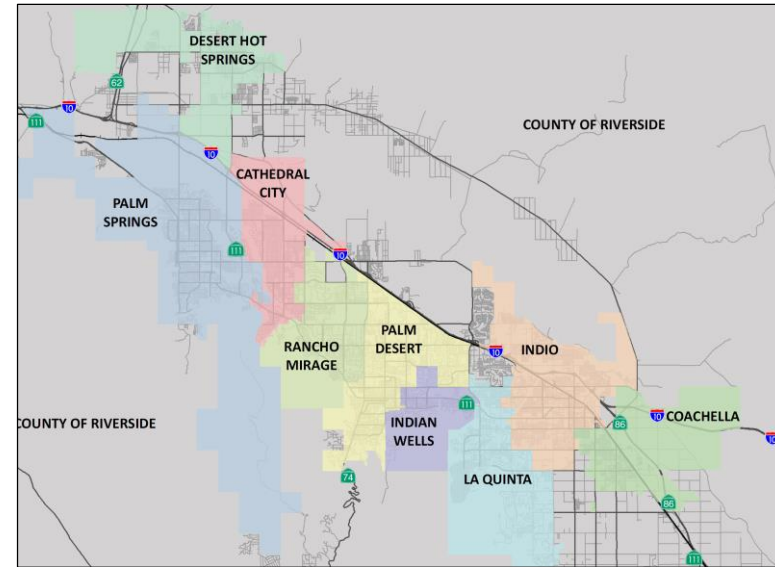
- Review and update criteria and reproducible methodology.
- Conduct a comprehensive, unbiased evaluation.
- Generate a usable, accessible report of scoring and ranking.

STUDY AREA

The TPPS study area includes incorporated areas of the Coachella Valley and a portion of Riverside County. Cities included are:

- | | |
|----------------------|-----------------|
| ▪ Cathedral City | ▪ La Quinta |
| ▪ Coachella | ▪ Palm Desert |
| ▪ Desert Hot Springs | ▪ Palm Springs |
| ▪ Indian Wells | ▪ Rancho Mirage |
| ▪ Indio | |

Project Study Area



STUDY PROCESS OVERVIEW

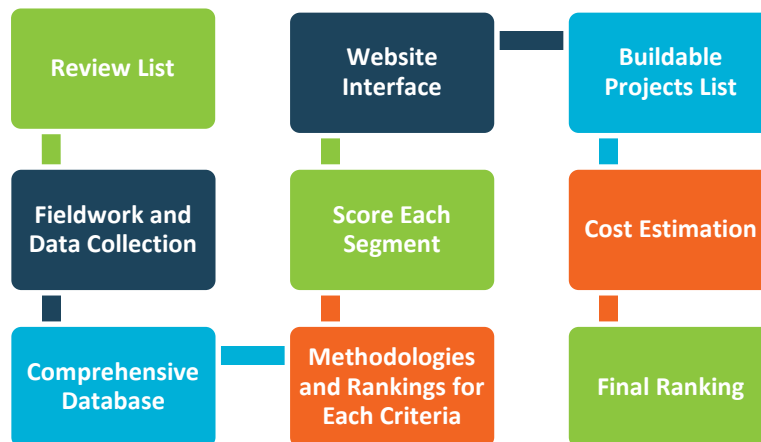
Coordination with all participating agencies is necessary for the TPPS to be effective. To this end, the TTAS met on a regular basis to provide necessary data, review materials, and give opinions on the evaluation methodologies and preliminary rankings. The overall process to complete the TPPS included the following:

- Reviewing the list of qualifying regional arterials to be included in the study;
- Conducting fieldwork and collecting data for TTAS member review;
- Creating a comprehensive database with information for each study segment;



- Reviewing and updating methodologies and rankings for each criterion;
- Accurately scoring each segment based on approved criteria;
- Creating a website access interface to work with local agencies and provide preliminary results;
- Determining a list of buildable projects;
- Estimating improvement costs by segment and buildable project; and
- Reporting the final score ranking of the roadway segments.

TPPS Completion Process



STUDY SEGMENT SELECTION

The Coachella Valley study area is large, with a vast roadway network. The TPPS addresses improvement needs for regionally significant arterial roads; therefore, not all road segments within the Coachella Valley study area are eligible for inclusion in the TPPS. First, it must be determined which road segments meet the specified criteria for inclusion. Coordination with local agencies is necessary for segments being considered.

For a segment to be included in the TPPS, the roadway must either be included in the Emergency Response I-10 Closure Plan (I-10 Closure Plan) or meet a minimum of three of the following five criteria:

- Connect to, or cross over, Interstate 10 or State Route 86S
- Go through, or border, two or more jurisdictions
- Be included in an agency's general plan as a minimum four-lane roadway/street
- Have a roadway segment volume (measured in current year) exceeding 20,000 average daily traffic (ADT) in both directions
- Cross the Whitewater River Channel or a major tributary

The eligibility of roadways within the I-10 Closure Plan varies from the process utilized in the 2010 TPPS update. The CVAG Executive Committee concurred with an April 2014 staff report to automatically incorporate roadway segments into the TPPS from the I-10 Closure Plan, thus resulting in an update to the TPPS regionally significant criteria. The I-10 Closure Plan evacuation route includes arterials and some frontage roadways.

COMPLETE PROJECTS

Since the previous TPPS update in 2010, a number of roadway segments have either been constructed, are currently under construction, have received funding, or have been determined to be infeasible. For this TPPS update, these study segments are considered “completed” and are not eligible to compete for funding. Therefore, they were removed from consideration in this study. Projects with completed design packages (plans, specifications, and estimates) are not considered complete and are eligible to compete for funding. **Table 1-1**, located at the end of this chapter, lists completed projects since the 2010 TPPS update.

FINAL STUDY SEGMENT LIST

The final study segment list includes all projects still competing from the previous TPPS report and any additional eligible road projects requested by participating agencies. All eligible projects requested by the participating agencies are divided into manageable uniform segments. The segment divisions follow these basic guidelines:

- Segments should be approximately 1.0 mile in length with logical termini.
- If possible, jurisdictional boundaries should be recognized.
- Segments owned and maintained by multiple jurisdictions may be a reason to define a segment.
- Significant structures should be considered separate segments (e.g., bridges crossing over channels).
- Highway interchanges should be considered separate segments.
- Arterial street intersections may be listed as individual segments.

- Segments should not be defined by current development.

For this TPPS update, 57 study area roadways were divided into 282 manageable roadway projects. The list is provided in **Table 1-2**, and the segments are shown on **Figure 1-1** through **Figure 1-7**, all of which are located at the end of this chapter.

The final study segment list for this cycle includes approximately 282 miles of roadways including 242 study segments, 13 intersections, 5 existing interchanges, 8 new interchanges, and 45 bridges.

CRITERIA AND SCORING

The primary purpose of the TPPS is to use standard methodologies to impartially evaluate and rank the regionally significant roadway segments of the Coachella Valley area to determine relative priority for project funding. This evaluation is accomplished by assigning a score between 0 and 5 to each segment for each of the criteria. The scores are summed for each segment, and the segments are ranked from highest to lowest. The higher the score, the higher the priority for the study segment. The scoring criteria are summarized in **Table 1-3** and described in more detail below.

Roadway Surface Condition

The roadway surface condition for each study segment was calculated using Pavement Condition Index (PCI) methodology. PCI, which is an internationally recognized indicator of apparent structural and functional condition, is recognized as the most common way to rate and communicate pavement conditions throughout the United States. It ranges from 100 (brand-new pavement) to 0 (totally failed pavement).



System Continuity

The segments were evaluated based on the ultimate planned improvements and how they would benefit overall regional circulation. In this evaluation, new roads or bridges planned for the region were scored higher than those that currently exist and require widening. The existing roadway width for each segment was compared to the ultimate improved standard based on its classification in the appropriate agency's adopted master plan or circulation element to determine the necessary improvement level. Those segments that most improve capacity and enhance the regional roadway network received more points.

Table 1-3. Roadway Segment Scoring Criteria

Points	Roadway Surface Condition	System Continuity	Level of Service	Accident Rate
0	—	Improved to Ultimate	A	0.00
1	Good	Atypical Width/Widening	B	0.01–0.90
2	Satisfactory	Add Travel Lanes	C	0.91–3.90
3	Fair	New Road or New Interchange	D	3.91–6.90
4	Poor	New Bridge or New Low Water Crossing	E	6.91–9.90
5	Very Poor	Missing Link	F	9.90+

Level of Service

Level of service (LOS) is a qualitative measure that describes operational conditions within a traffic stream. It takes into consideration factors such as speed, travel time, freedom to maneuver, comfort, convenience, and safety. This report-card scale is used to indicate the quality of traffic flow both on roadway segments and at intersections. Level of service ranges from LOS A (free flow, little congestion) to LOS F (forced flow, extreme congestion). LOS is reported for each roadway segment using the segment's volume and theoretical capacity to determine volume/capacity (V/C) ratios. Intersections use Intersection Capacity Utilization (ICU) results to report a comparative value of level of service. LOS methodologies are defined in the Transportation Research Board's Highway Capacity Manual (HCM 2010). CVAG provided average daily traffic (ADT) volumes.

Accident Rate

Each individual road segment in the TPPS was ranked based on the overall accident rate, following the procedural guidelines of the Traffic Engineering Handbook (6th Edition) and Caltrans accident data on California State Highways. Accident data was pulled from the Statewide Integrated Traffic Records System (SWITRS). SWITRS is an accident database maintained by the California Highway Patrol (CHP) that includes local (city or county) and state police agency information for accidents involving injuries and fatalities, as well as a large amount of the "property damage only" traffic accidents reported in California. The data used for this project covered 2012 through 2014. Raw accident data from SWITRS was reduced into usable data and sorted into the studied segments. Individual agencies were also able to provide alternative data. Accident rates were calculated using the number of crashes, analysis time period, volumes, and segment lengths (study

intersections do not require length for their accident rate calculation).

Other Criteria Considerations

These criteria were considered but ultimately not recommended for use in this cycle's TPPS scoring methodology:

- **Vehicle Miles Traveled (VMT) Reductions** – VMT was considered as part of the efforts to reduce greenhouse gas emissions, which are calculated from VMT changes, and pay homage to the trending movement to move away from level of service as a key transportation impact. The vast majority of projects in the TPPS are capacity improvements, which may actually increase VMT. While VMT reductions are attributable to the implementation of the Active Transportation Plan (ATP) network, the traffic model was not sensitive enough to provide accurate results of these effects.
- **Mobility** – The state legislation on Complete Streets directed governments to take an approach that was more inclusive of multimodal designs of roads and other transportation facilities. A criterion was suggested that would give points to TPPS projects that were adjacent to planned ATP projects. The TTAS elected not to use ATP projects as a scoring criterion, but agreed to list the regional ATP projects in the executive summary of the reports.
- **Benefit Cost** – The Executive Committee provided direction for this update to include a benefit cost element to the study. A methodology was tested and proposed as a potential scoring criterion, but was eliminated because it focused on the benefit of travel time savings. Monetization of other benefits was discussed but not used because of

the lack of detailed information available for the TPPS projects that would be needed. The benefit cost results were considered too one-dimensional, as they did not report a comprehensive benefit to compare against costs.

Total Scores

The total score is the sum of all of the criteria scoring. Each criterion can receive an integer value of up to 5 points. The criteria are not weighted to give higher precedence to one over another. The highest total score possible for a study segment is 20 points.

REPORT ORGANIZATION

Chapters 2 through 6 of this report discuss the analysis and scoring of the roadway study segments for each of the criteria. Chapter 6 summarizes the findings and reports the total scores. Each chapter is listed below.

- Chapter 2: Surface Condition
- Chapter 3: System Continuity
- Chapter 4: Level of Service (LOS)
- Chapter 5: Accident Rate
- Chapter 6: Total Scores

The Executive Summary is also provided as a summary of the TPPS, Regional Arterial Cost Estimate (RACE), and ATP documents.



Table 1-1. Removed Study Road Segments List

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

STREET NAME	SEGMENT DESCRIPTION	AGENCY	SEGMENT NUMBER	SEGMENT LENGTH (FT)	STATUS	2010 PTS. TOTAL
ADAMS ST	Br. at Whitewater Chnl	LQ	ADM1	600	Complete	11.0
AVE 48	Intersection of Ave 48 and SR-86	COA IND	48G	120	Complete (status revised by City of Indio)	9.0
AVE 52	Madison St to Monroe St	IND UNC	52C	5,280	Complete	5.0
AVE 52	Intersection of Ave 52 and Hwy 111	COA	52J	100	Under Construction	10.5
AVE 56 / AIRPORT BLVD	Grade Separation over Hwy 111 (Grapefruit Blvd) and SPRR	UNC	56H	310	Under Construction	11.5
AVE 56 / AIRPORT BLVD	Future Ave 56 SR-86 IC	COA UNC	56J	1,600	Complete	13.5
CATHEDRAL CYN DR	Br. at Whitewater Chnl	CC	CTHCN3	530	Funded	10.0
DA VALL DR	Frank Sinatra Dr to Cobb Rd	CC RM	DVALLOA	1,980	Complete	5.0
DA VALL DR	Cobb Rd to Gerald Ford Dr	CC RM	DVALLOB	3,300	Complete	6.0
DA VALL DR	Gerald Ford Dr to Dinah Shore Dr	RM	DVALLOC	5,280	Complete	5.0
DATE PALM DR	Whitewater Br. Widening	CC	DPLMOD	760	Funded (status revised by Cathedral City)	8.0
DATE PALM DR	Vista Chino to S side of RR Br.	CC	DPLM4	600	Complete	13.0
DATE PALM DR	I-10 IC to Varner Rd (Incl. realign. and Br. at Long Cyn Chnl)	CC	DPLM5	4,800	Funded (status revised by Cathedral City)	17.0
E PALM CYN DR	W Cath. City Limits to Cath. Cyn Dr (Incl. widen Br. at W Cath. Cyn Chnl)	CC	PLCN10	7,110	Complete (status revised by Cathedral City)	11.0
FILMORE ST	56 North to Ave 50	COA			Not Included - Requested by COA	
FRANK SINATRA DR	Intersection of Frank Sinatra Dr and Hwy 111	RM	FS0	5,600	Funded	9.5
FRANK SINATRA DR	Future Whitewater Rvr Br.	RM	FS2	840	Funded - In Design	11.0
FRANK SINATRA DR	Intersection of Frank Sinatra Dr & Bob Hope Dr	RM	FS11	120	Funded - In Design	9.5
FRED WARING DR	Adams St to Dune Palms Rd	LQ UNC	FW6A2	2,640	Complete	11.0
FRED WARING DR	Dune Palms Rd to Port Maria Rd	LQ UNC	FW6B1	650	Complete (status revised by City of La Quinta)	13.0
GOLF CENTER PKWY	Ave 44 to I-10 IC	IND	GPKWY2	1,100	Complete (status revised by City of Indio)	12.0
GOLF CENTER PKWY	I-10 IC to Ave 45 (Incl. Br. at Whitewater Chnl)	IND	GPKWY3	1,600	Complete (status revised by City of Indio)	7.0
HIGHWAY 111	Village Ct to Cook St	IW PD	HWY111E	1,500	Complete (status revised 1/11/2016)	14.0
HIGHWAY 111	Shields Rd to 760' w/o Madison St	IND	HWY111K2	2,640	Complete (description updated by City of Indio to include 760' w/o)	8.0
HIGHWAY 111	760' w/o Madison St to Monroe St (Incl. Br. at All-Amer. Canal)	IND	HWY111L	6,460	Funded (description updated by City of Indio to include 760' w/o)	11.5
HIGHWAY 111	Monroe St to Rubidoux St	IND	HWY111M1	1,600	Funded	13.5
N INDIAN CANYON DR (PREVIOUSLY INDIAN AVE)	Intersection of Indian Ave & 20th Ave	PS DHS	IND3	100	Complete	13.0
INDIO BLVD	Madison St to Monroe St (Incl. Br. at Whitewater Chnl)	IND	INDIO2	6,370	Complete	7.0
INDIO BLVD	Monroe St to Jackson St	IND	INDIO3	6,230	Complete	6.0
INDIO BLVD	Jackson St to Hwy 111	IND	INDIO4	3,460	Complete	7.0
INDIO BLVD	Hwy 111 to Ave 48	IND	INDIO5	7,180	Complete	7.5
JACKSON ST	Ave 44 to Ave 46	IND	JAC2B	5,280	Complete	9.0



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 1-1. Removed Study Road Segments List

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT DESCRIPTION	AGENCY	SEGMENT NUMBER	SEGMENT LENGTH (FT)	STATUS	2010 PTS. TOTAL
JEFFERSON ST	Jefferson St I-10 IC	IND	JEF7	500	Funded	17.5
JEFFERSON ST	I-10 IC to Ave 40	IND	JEF8	2,780	Under Construction	7.0
JEFFERSON ST	0.27 mi S of Ave 39 to Ave 39	IND	JEF9A2		Under Construction	
MADISON ST	Ave 50 to 0.25 mi. N of Ave 50 (missing link)	IND	MAD6A	1,320	Funded (status revised by City of Indio)	12.0
MADISON ST	Hwy 111 to 0.25 mi. N of Hwy 111	IND	MAD8A	1,320	Funded (status revised by City of Indio)	10.0
MADISON ST	Fred Waring Dr to I-10 IC (Incl. Br. over RR)	IND	MAD10	3,370	Complete	11.0
MADISON ST	Future Madison St I-10 IC	IND	MAD11	1,600	Removed by Indio	8.5
MILES AVE	Monroe St to Indio Blvd	IND	MIL5	5,100	Complete	9.0
MONROE ST	Ave 49 to Ave 50	IND	MON4B	2,640	Complete	12.0
MONROE ST	Ave 50 to Ave 52	IND	MON5	5,280	Complete	9.0
MONTEREY AVE	Gerald Ford Dr to Dinah Shore Dr	PD RM	MNT6-6	5,280	Funded	9.0
RAMON RD	Gene Autry Trail to W Bank of the Whitewater Rvr	CC PS	RAM6	3,840	Funded per Cathedral City; Complete per Palm Springs	12.0
RAMON RD	Landau Blvd to Date Palm Dr	CC	RAM8	5,560	Complete (status revised by Cathedral City)	10.0
RAMON RD	Date Palm Dr to Da Vall Dr	CC	RAM9	5,280	Complete (status revised by Cathedral City)	8.0
TWO BUNCH PALMS TR	SR62 to Indian Ave	UNC	TBP0	15,050	Removed	8.0

Coachella Valley Association of Governments
Transportation Project Prioritization Study



Table 1-2. Study Road Segments List

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=India, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT DESCRIPTION	STATUS	AGENCY	SEGMENT NUMBER	SEGMENT LENGTH (FT)
20TH AVE	Worsley Rd to N Indian Canyon Dr	Agency Added - DHS	UNC DHS	20A	16,500
20TH AVE	N Indian Canyon Dr to Little Morongo Rd (missing link)	Agency Modified - UNC to DHS	DHS	20B	5,600
20TH AVE	Little Morongo Rd to Palm Dr (missing link)	Agency Modified - UNC to DHS	DHS	20C	7,920
20TH AVE	Palm Dr to Mountain View Rd		UNC	20D	8,000
AVE 44	Ave 44 Br./Low Water Xing		IND	44A	600
AVE 44	Monroe St to Low Water Xing		IND	44B	8,190
AVE 44	Low Water Xing to Dillon Rd	Agency Added - COA	IND COA	44C	14,100
AVE 48	Jefferson St to Madison St		IND	48B1	5,280
AVE 48	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)		IND	48B	1,000
AVE 48	Jackson St to Van Buren St		COA IND	48E	5,280
AVE 48	Van Buren St to W of SR-86		COA IND UNC	48F	2,250
AVE 48	Grade Separation at Hwy 111/SPRR	Not Removed (Interim Complete Only)	COA IND	48H	600
AVE 50	Future Ave 50 SR-86S IC		COA	50A	1,600
AVE 50	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)		LQ	50B1	1,100
AVE 50	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)		IND LQ	50C	5,280
AVE 50	Madison St to Monroe St		IND	50D	5,280
AVE 50	Monroe St to Jackson St		IND	50E	5,280
AVE 50	Jackson St to Van Buren St		COA IND	50F	5,280
AVE 50	Van Buren St to Harrison St		COA	50G	5,280
AVE 50	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)		COA	50I2	2,000
AVE 50	Grade Separation Hwy 111/SPRR	Not Removed (Interim Complete Only)	COA	50J	1,700
AVE 50	SR-86S to I-10 IC		COA	50K	18,100
AVE 50	Br. at All-Amer. Canal (in 50K)		COA	50L	120
AVE 50	Future Ave 50 I-10 IC	Agency Removed - UNC	COA	50M	1,600
AVE 52	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)		LQ	52B	5,220
AVE 52	Monroe St to Jackson St		IND UNC	52D	5,280
AVE 52	Jackson St to Calhoun St	Agency Removed - COA	UNC	52E	2,640
AVE 52	Calhoun St to Van Buren St		UNC	52F1	2,640
AVE 52	Van Buren St to Frederick St	Agency Removed - UNC	COA	52F2	2,640
AVE 52	Frederick St to Harrison St		COA	52G	2,640
AVE 52	Intersection of Ave 52 and SR-86		COA	52H	110
AVE 52	Harrison St to Shady Ln		COA	52IA	2,640
AVE 52	Shady Ln to Hwy 111		COA	52IB	2,000
AVE 52	Future Ave 52 SR-86S IC		COA	52K	1,600
AVE 52	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)		COA	52L	6,080
AVE 52	SR-86S to Pierce St	NEW/2015 - Requested by COA	COA	52M	11,600
AVE 54	Van Buren St to Harrison St		COA	54A	5,280
AVE 54	Harrison St to Tyler St		COA	54B	5,280
AVE 54	Tyler St to Hwy 111		COA	54C	3,250
AVE 56 / AIRPORT BLVD	Monroe St to Jackson St		UNC	56B	5,280
AVE 56 / AIRPORT BLVD	Jackson St to 0.25 miles W of Van Buren St		UNC	56C	3,960
AVE 56 / AIRPORT BLVD	0.25 mi. W of Van Buren St to Harrison St		COA UNC	56D	6,600
AVE 56 / AIRPORT BLVD	Harrison St to Tyler St		UNC	56E	5,280
AVE 56 / AIRPORT BLVD	Tyler St to Polk St		UNC	56F	5,280
AVE 56 / AIRPORT BLVD	Polk St to Highway 111 (Grapefruit Blvd)		UNC	56G	1,740
AVE 56 / AIRPORT BLVD	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)		COA UNC	56I	1,400
58TH AVE	Jefferson St to Madison St		LQ	58A	5,280
58TH AVE	Madison St to Monroe St		LQ	58B	5,280
58TH AVE	Monroe St to Jackson St		UNC	58C	5,280
58TH AVE	Jackson St to Van Buren St		UNC	58D	5,280
58TH AVE	Van Buren St to Harrison St		UNC	58E	5,280



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 1-2. Study Road Segments List

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=India, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT DESCRIPTION	STATUS	AGENCY			SEGMENT NUMBER	SEGMENT LENGTH (FT)
66TH AVE	Future 66th Ave SR-86 IC		UNC			66A	1,600
66TH AVE	66th Ave Br./Low Water Xing		UNC			66B	120
66TH AVE	Grade Separation at Hwy 111/SPRR (Bridge)		UNC			66C	2,000
BOB HOPE DR	Frank Sinatra Dr to Gerald Ford Dr		RM			BH1-6	5,400
BOB HOPE DR	Gerald Ford to Dinah Shore Dr		RM			BH2-6	5,280
BOB HOPE DR	Dinah Shore Dr to Ramon Rd (southbound only)	Not Removed	RM	UNC		BH3-6	5,600
CATHEDRAL CYN DR	Terrace Rd to E Palm Canyon Dr		CC			CTHCN1	2,980
CATHEDRAL CYN DR	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)		CC			CTHCN2	3,930
CATHEDRAL CYN DR	N side of Whitewater Br. to Dinah Shore Dr		CC			CTHCN4	3,670
CATHEDRAL CYN DR	Dinah Shore Dr to Ramon Rd		CC			CTHCN5	5,320
COOK ST (formerly CHASE SCHOOL RD)	I-10 IC to Ramon Rd		UNC			CHSC1	12,700
COOK ST	Frank Sinatra Dr to Country Club Dr		PD			CK4	5,280
COOK ST	Country Club Dr to N side of Whitewater Br.		PD			CK5	8,300
COOK ST	S side of Whitewater Br. to Fred Waring Dr		PD			CK6	1,800
COOK ST	Br. at Whitewater Chnl		PD			CK7	500
COUNTRY CLUB DR	Monterey Ave to Portola Ave		PD			CC4	5,280
COUNTRY CLUB DR	Portola Ave to Cook St		PD			CC5	5,280
COUNTRY CLUB DR	Cook St to Eldorado Dr		PD			CC6	5,280
COUNTRY CLUB DR	Eldorado Dr to Oasis Club Dr		PD			CC7	5,280
COUNTRY CLUB DR	Oasis Club Dr to Washington St		PD			CC8	5,690
CROSSLEY RD / GOLF CLUB DR	Ramon Rd to Mesquite Ave/Dinah Shore Dr		PS			CROSLY1	2,640
CROSSLEY RD / GOLF CLUB DR	Dinah Shore Dr/Mesquite Ave to 34th Ave		PS			CROSLY2	2,800
CROSSLEY RD / GOLF CLUB DR	Br. at Palm Cyn Chnl		PS			CROSLY3A	340
DA VALL DR	Dinah Shore to Ramon Rd		CC	RM		DVALL1	5,280
DA VALL DR	Ramon Rd to McCallum Way		CC	RM		DVALL2	2,640
DA VALL DR	McCallum Way to 30th Ave		CC	RM	UNC	DVALL3	2,640
DA VALL DR	30th Ave to I-10 IC (Incl. Br. over RR)		CC	UNC		DVALL4	2,850
DA VALL DR	Future Da Vall I-10 IC		CC	UNC		DVALL5	1,600
DA VALL DR	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)		CC	UNC		DVALL6	2,600
DATE PALM DR	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)		CC			DPLM0A	3,230
DATE PALM DR	Gerald Ford Dr to Dinah Shore Dr		CC			DPLM0B	5,280
DATE PALM DR	Dinah Shore Dr to Ramon Rd		CC			DPLM0C	5,280
DATE PALM DR	Ramon Rd to McCallum Way		CC			DPLM1	2,640
DATE PALM DR	McCallum Way to 30th Ave		CC			DPLM2	2,640
DATE PALM DR	30th Ave to Vista Chino		CC			DPLM3	5,280
DILLON RD	SR-62 to N Indian Canyon Dr		PS	UNC		DLN1	16,680
DILLON RD	Intersection of Dillon Rd & N Indian Canyon Dr		UNC			DLN2	100
DILLON RD	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	Agency Added - DHS	UNC	DHS		DLN3	13,200
DILLON RD	Intersection of Dillon Rd & Palm Dr	Agency Added - DHS	UNC	DHS		DLN4	100
DILLON RD	Palm Dr to Mountain View Rd	Agency Added - DHS	UNC	DHS		DLN5	7,920
DILLON RD	Mountain View Rd to Bennett Rd		UNC			DLN6	15,960
DILLON RD	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)		UNC			DLN7	41,220
DILLON RD	Thousand Palms Cyn Rd to Sunny Rock Rd		UNC			DLN8	33,110
DILLON RD	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)		UNC	IND		DLN9	39,690
DILLON RD	Ave 44 to I-10 IC		COA			DLN10	5,180
DILLON RD	I-10 IC to N side of Whitewater Br.		COA			DLN11	4,200
DILLON RD	Br. at Whitewater Chnl		UNC			DLN12	300
DILLON RD	S side of Whitewater Br. to Hwy 111	Agency Changed - UNC to IND	IND	UNC	COA	DLN13	3,540
DILLON RD	Dillon Rd I-10 IC		COA			DLN14	700
DILLON RD	Dillon Rd SR-86S IC		COA			DLN15	500



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CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=India, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT DESCRIPTION	STATUS	AGENCY			SEGMENT NUMBER	SEGMENT LENGTH (FT)
DUNE PALMS RD	Br. at Whitewater Chnl	Not Removed	LQ			DUNEP1	480
DUNE PALMS RD	Highway 111 to Blackhawk Way (formerly Westward Ho)	Agency Added - LQ	LQ			DUNEP2	2,640
E PALM CYN DR	Palm Cyn Dr to Sunrise Way		PS			PLCN7	5,350
E PALM CYN DR	Sunrise Way to Farrell Dr		PS			PLCN8	2,640
E PALM CYN DR	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)		PS			PLCN9	8,060
E PALM CYN DR	Cathedral Canyon Dr to Date Palm Dr		CC			PLCN11A	2,850
E PALM CYN DR	Date Palm Dr to E Cath. City limits	Description Modified	CC			PLCN11B	2,200
FRANK SINATRA DR	Monterey Ave to Portola Ave		PD	RM		FS6	6,060
FRANK SINATRA DR	Portola Ave to Cook St		PD			FS7	4,540
FRANK SINATRA DR	Cook St to Eldorado Dr		PD			FS8	5,280
FRANK SINATRA DR	Eldorado Dr to Tamarisk Row Dr		PD			FS9	1,280
FRED WARING DR	Bridge at Whitewater River	Agency Added - IW	IW			FW1	1,320
GENE AUTRY TR	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	Not Removed	PS			GAT1A	110
GENE AUTRY TR	E Palm Cyn to Eagle Way	Not Removed	PS			GAT2A	1,730
GENE AUTRY TR	Bridge over Palm Canyon Wash	Not Removed	PS			GAT2B	620
GENE AUTRY TR	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	Not Removed	PS			GAT2C	1,400
GENE AUTRY TR	0.18 mi S of Mesquite Ave to Mesquite Ave	Not Removed	PS			GAT2D	950
GENE AUTRY TR	Mesquite Ave to Ramon Rd	Not Removed	PS			GAT2E	2,660
GENE AUTRY TR	Ramon to Escena Way	Not Removed	PS			GAT2F	5,400
GENE AUTRY TR	Escena Way to Vista Chino	Not Removed	PS			GAT2G	6,290
GENE AUTRY TR	Future Whitewater Rvr Br.	Not Removed	PS			GAT3	10,000
GERALD FORD DR	Cook St to Frank Sinatra Dr	Not Removed	PD			GFD4	5,280
GERALD FORD DR	Intersection of Gerald Ford Dr and Bob Hope Dr		RM			GFD5	120
GOLF CENTER PKWY	Golf Center Pkwy. I-10 IC		IND			GPKWY1	800
GOLF CENTER PKWY	Ave 45 to Hwy 111		IND			GPKWY4	2,950
GRAPEFRUIT BLVD	Ave 48/Dillon Rd to Ave 50		COA			GRPF1	6,550
GRAPEFRUIT BLVD	Ave 50 to Ave 52		COA			GRPF2	6,480
GRAPEFRUIT BLVD	Ave 52 to Ave 54		COA			GRPF3	6,550
GRAPEFRUIT BLVD	Ave 54 to Ave 56		COA			GRPF4	6,580
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	SR62 to N Indian Canyon Dr		DHS	UNC		HAC0A	14,500
HACIENDA AVE (currently 13TH AVE)	N Indian Canyon Dr to Little Morongo Rd		UNC			HAC0B	5,280
HACIENDA AVE	Little Morongo Rd to Cholla Dr		DHS			HAC1A	3,960
HACIENDA AVE	Cholla Dr to Palm Dr	Not Removed	DHS			HAC1B	3,960
HACIENDA AVE	Palm Dr to Mountain View Rd	Not Removed	DHS			HAC2	7,920
HACIENDA AVE	Mountain View Rd to Dillon Rd (Long Cyn Rd)		DHS	UNC		HAC3	14,180
HARRISON ST	Grapefruit Blvd to Ave 52		COA			HARSN1	6,340
HARRISON ST	Ave 52 to Ave 54		COA			HARSN2	5,210
HARRISON ST	Ave 54 to Ave 56 (Airport Blvd)		COA			HARSN3	5,280
HIGHWAY 74	Highway 111 to El Paseo	Not Removed	PD			HWY74A	600
HIGHWAY 74	El Paseo to Mesa View Dr	Not Removed	PD			HWY74B	9,020
HIGHWAY 74	Mesa View Dr to S Palm Desert City Limits	Not Removed	PD			HWY74C	9,440
HIGHWAY 111	Cook St to Eldorado Dr	Added by CVAG	IW			HWY111F	5,280
HIGHWAY 111	Eldorado Dr to Miles Ave	Added by CVAG	IW			HWY111G	6,480
HIGHWAY 111	Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	Added by CVAG	IW	LQ		HWY111H	7,340
INDIAN CYN DR	Ramon Rd to Tahquitz Cyn Way		PS			INCN1	2,640
INDIAN CYN DR	Tahquitz Cyn Way to Alejo Rd		PS			INCN2	2,640
INDIAN CYN DR	Alejo Rd to Tachevah Dr		PS			INCN3	2,640



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STREET NAME	SEGMENT DESCRIPTION	STATUS	AGENCY			SEGMENT NUMBER	SEGMENT LENGTH (FT)
INDIAN CYN DR	Tachevah Dr to Vista Chino		PS			INC4	2,640
INDIAN CYN DR	Vista Chino to Racquet Club Rd		PS			INC5	2,640
INDIAN CYN DR	Racquet Club Rd to Sunrise Pkwy		PS			INC6	6,520
INDIAN CYN DR	Sunrise Pkwy to Garnet Avenue		PS			INC7	11,700
INDIAN CYN DR	Garnet Ave to 20th Ave	Roadway renamed	PS			INC8	1,500
INDIAN CYN DR	20th Ave to 19th Ave	Roadway renamed	PS	DHS		INC9	1,400
INDIAN CYN DR	19th Ave to Dillon Rd	Roadway renamed	PS	DHS	UNC	INC10	5,280
INDIAN CYN DR	Dillon Rd to 14th Ave	Roadway renamed	UNC			INC11	8,000
INDIAN CYN DR	14th Ave to Pierson Blvd	Roadway renamed	UNC			INC12	5,280
INDIAN CYN DR	Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	Roadway renamed	DHS			INC13	5,280
INDIAN CYN DR	Mission Lakes Blvd to SR-62	Roadway renamed	DHS			INC14	15,300
INDIO BLVD	I-10 Interchange to Jefferson St (includes 2 railroad bridges)	NEW / 2015 - RFP	IND			INDIO0	2,640
INDIO BLVD	Jefferson St to Madison St (over All-Amer. Canal)	Not Removed	IND			INDIO1	3,790
JACKSON ST	I-10 IC to 43rd Ave		IND			JAC2A1	1,320
JACKSON ST	43rd Ave to Ave 44		IND			JAC2A2	2,100
JACKSON ST	Ave 48 to Ave 50		COA	IND		JAC4	5,280
JACKSON ST	Ave 50 to Ave 52		IND	UNC		JAC5	5,280
JACKSON ST	Jackson St I-10 IC		IND			JAC6	700
JEFFERSON ST	Intersection of Jefferson St and Dunbar Dr	NEW / 2015 - Requested by LQ	LQ	IND		JEF1A	110
JEFFERSON ST	40th Ave to 0.27 mi S of Ave 39	Description Modified	IND			JEF9A1	1,240
JEFFERSON ST	Ave 39 to Ave 38	Description Modified	IND			JEF9B	2,660
JEFFERSON ST	58th Ave to 62th Ave	NEW / 2015 - Requested by LQ	LQ			JEF2A	10,560
KEY LARGO AVE	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	Not Removed	RM	UNC		KL1	3,600
LANDAU BLVD	Vista Chino to Verona Rd		CC			LAN1	2,600
LANDAU BLVD	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)		CC			LAN2	2,800
LANDAU BLVD	Future Landau Blvd I-10 IC (missing link)		CC			LAN3	1,600
LANDAU BLVD	I-10 IC to Varner Rd (missing link)		CC			LAN4	9,550
LITTLE MORONGO RD	Mission Lakes Blvd to Pierson Blvd		DHS			LM1	5,280
LITTLE MORONGO RD	Pierson Blvd to Two Bunch Palms Trl	Agency Added - UNC	DHS	UNC		LM2	5,280
LITTLE MORONGO RD	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	Agency Added - UNC	DHS	UNC		LM3	7,920
LITTLE MORONGO RD	Dillon Rd to 20th Ave	Agency Changed - UNC to DHS	DHS			LM4	7,920
MADISON ST	Ave 52 to Ave 50		IND	LQ		MAD5	5,280
MADISON ST	0.25 mi N of Ave 49 to Ave 48		IND			MAD7A	1,320
MADISON ST	Ave 48 to Hwy 111		IND			MAD7B	2,640
MADISON ST	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	Description Modified, Agency Changed - UNC to IND	IND			MAD9	2,640
MISSION LAKES BLVD	SR 62 to Indian Canyon Dr		DHS			MSLK0	12,380
MISSION LAKES BLVD	N Indian Canyon Dr to Little Morongo Rd		DHS	UNC		MSLK1	5,280
MISSION LAKES BLVD	Little Morongo Rd to Palm Dr		DHS	UNC		MSLK2	7,920
MISSION LAKES BLVD	Palm Dr to Eastern Terminus at Verbena Dr		DHS			MSLK3	2,640
MONROE ST	0.25 mi N of Ave 42 to Ave 42	Description Modified	IND			MON1	1,320
MONROE ST	Monroe St I-10 IC		IND			MON6	800
MONROE ST	Ave 54 to 58th Ave	NEW / 2015 - Requested by LQ	LQ	UNC		MON7	10,560
MONROE ST	58th Ave to Ave 60	NEW / 2015 - Requested by LQ	LQ	UNC		MON8A	5,280
MONROE ST	Ave 60 to 62nd Ave	NEW / 2015 - Requested by LQ	LQ	UNC		MON8B	5,280
MONROE ST	I-10 Interchange to 900 ft N of Oleander	Requested by IND	IND			MON9	1,000
MONTEREY AVE	Highway 111 to Fred Waring Dr		PD			MNT1-6	2,640
MONTEREY AVE	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	Not Removed	PD	RM		MNT2-6	6,600
MONTEREY AVE	Clancy Lane to Country Club Dr		PD	RM		MNT3-6	3,960
MOUNTAIN VIEW RD	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave		DHS			MTV0	2,600



Table 1-2. Study Road Segments List

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=India, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT DESCRIPTION	STATUS	AGENCY		SEGMENT NUMBER	SEGMENT LENGTH (FT)
MOUNTAIN VIEW RD	Hacienda Ave to Brunner Ln		DHS	UNC	MTV1A	5,280
MOUNTAIN VIEW RD	Brunner Ln to Dillon Rd		DHS	UNC	MTV1B	5,280
MOUNTAIN VIEW RD	Dillon Rd to 20th Ave		UNC		MTV2	7,560
MOUNTAIN VIEW RD	20th Ave to Varner Rd		CC	UNC	MTV3	6,840
N PALM CYN DR	Vista Chino to Tachevah Dr		PS		PLCN1	2,640
N PALM CYN DR	Tachevah Dr to Alejo Rd		PS		PLCN2	2,640
N PALM CYN DR	Alejo Rd to Tahquitz Cyn Rd		PS		PLCN3	2,640
N PALM CYN DR	Tahquitz Cyn Rd to Ramon Rd		PS		PLCN4	2,640
N PALM CYN DR	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)		PS		PLCN5	2,880
N PALM CYN DR	Mesquite Ave to E Palm Cyn Dr		PS		PLCN6	2,260
PALM DR	I-10 IC to Varner Rd	Agency Changed - UNC to DHS	CC	DHS	PD1	4,120
PALM DR	Varner Rd to 20th Ave	Not Removed	UNC	DHS	PD2	4,320
PALM DR	20th Ave to Dillon Rd	Not Removed	UNC	DHS	PD3	7,920
PALM DR	Dillon Rd to Two Bunch Palms Trl		DHS	UNC	PD4	7,920
PALM DR	Two Bunch Palms Trl to Hacienda Ave		DHS		PD5	2,640
PALM DR	Hacienda Ave to Pierson Blvd		DHS		PD6	2,640
PALM DR	Pierson Blvd to Mission Lakes Blvd		DHS		PD7	5,280
PIERSON BLVD	SR-62 to N Indian Canyon Dr		DHS	UNC	PRS1	13,820
PIERSON BLVD	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)		DHS	UNC	PRS2	5,280
PIERSON BLVD	Little Morongo Rd to Cholla Dr		DHS		PRS3A	3,960
PIERSON BLVD	Cholla Dr to Palm Dr		DHS		PRS3B	3,960
PIERSON BLVD	Palm Dr to Miracle Hill Rd		DHS		PRS4A	5,280
PIERSON BLVD	Miracle Hill Rd to Eastern Terminus of Desert View Ave		DHS		PRS4B	3,700
POLK ST	Polk St from Ave 52 to Ave 48	NEW / 2015 - Requested by COA	COA		PLK1	9,380
PORTOLA AVE	Hwy 111 to Magnesia Falls Dr		PD		POR1	5,380
PORTOLA AVE	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)		PD		POR2	7,920
PORTOLA AVE	Country Club Dr to Frank Sinatra Dr	Not Removed	PD		POR3	5,500
PORTOLA AVE	Frank Sinatra Dr to Julie Ln	Not Removed	PD		POR4A	3,620
PORTOLA AVE	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)		PD		POR5B	1,500
PORTOLA AVE	Future Portola Ave I-10 IC		PD		POR6	1,600
RAMON RD	S Palm Cyn Dr to S Indian Cyn Dr		PS		RAM1	360
RAMON RD	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)		PS		RAM2	5,280
RAMON RD	Sunrise Way to Farrell Dr		PS		RAM3	3,080
RAMON RD	Intersection of Ramon Rd and Sunrise Way	Agency Added - PS	PS		RAM3A	105
RAMON RD	Farrell Dr to El Cielo Rd		PS		RAM4	2,260
RAMON RD	Intersection of Ramon Rd and Farrell Drive	Agency Added - PS	PS		RAM4A	100
RAMON RD	El Cielo Rd to Gene Autry Trl		PS		RAM5	5,380
RAMON RD	Intersection of Ramon Rd and Crossley Rd	Agency Added - PS	PS		RAM5A	80
RAMON RD	Br. at Whitewater Rvr	Not Removed	CC	PS	RAM7	1,150
RAMON RD	Monterey Ave to Thousand Palms Cyn Rd		UNC		RAM15	18,650
S VALLEY PKWY / AVE 60	Monroe St to Jackson St	Agency Added - LQ	UNC	LQ	SV1	5,280
S VALLEY PKWY / AVE 60	Jackson St to Van Buren St		UNC		SV2	5,280
S VALLEY PKWY / AVE 60	Van Buren St to Harrison St		UNC		SV3	5,280
S VALLEY PKWY	Harrison St to Tyler St (missing link)		UNC		SV4	5,280
S VALLEY PKWY	Tyler St to Polk St (missing link)		UNC		SV5	5,260
S VALLEY PKWY / 62ND AVE	Polk St to Fillmore St		UNC		SV6	5,280
S VALLEY PKWY / 62ND AVE	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)		UNC		SV7	5,280
S VALLEY PKWY / 62ND AVE	Pierce St to SR-86		UNC		SV8	3,900
S VALLEY PKWY / 62ND AVE	Future Ave 62 SR-86 IC		UNC		SV9	1,600
THOUSAND PALMS CYN RD	Ramon Rd to Dillon Rd		UNC		THPL1	24,860
TWO BUNCH PALMS TR / 14TH AVE	N Indian Canyon Dr to Little Morongo Rd		UNC		TBP1	5,280



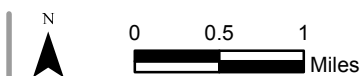
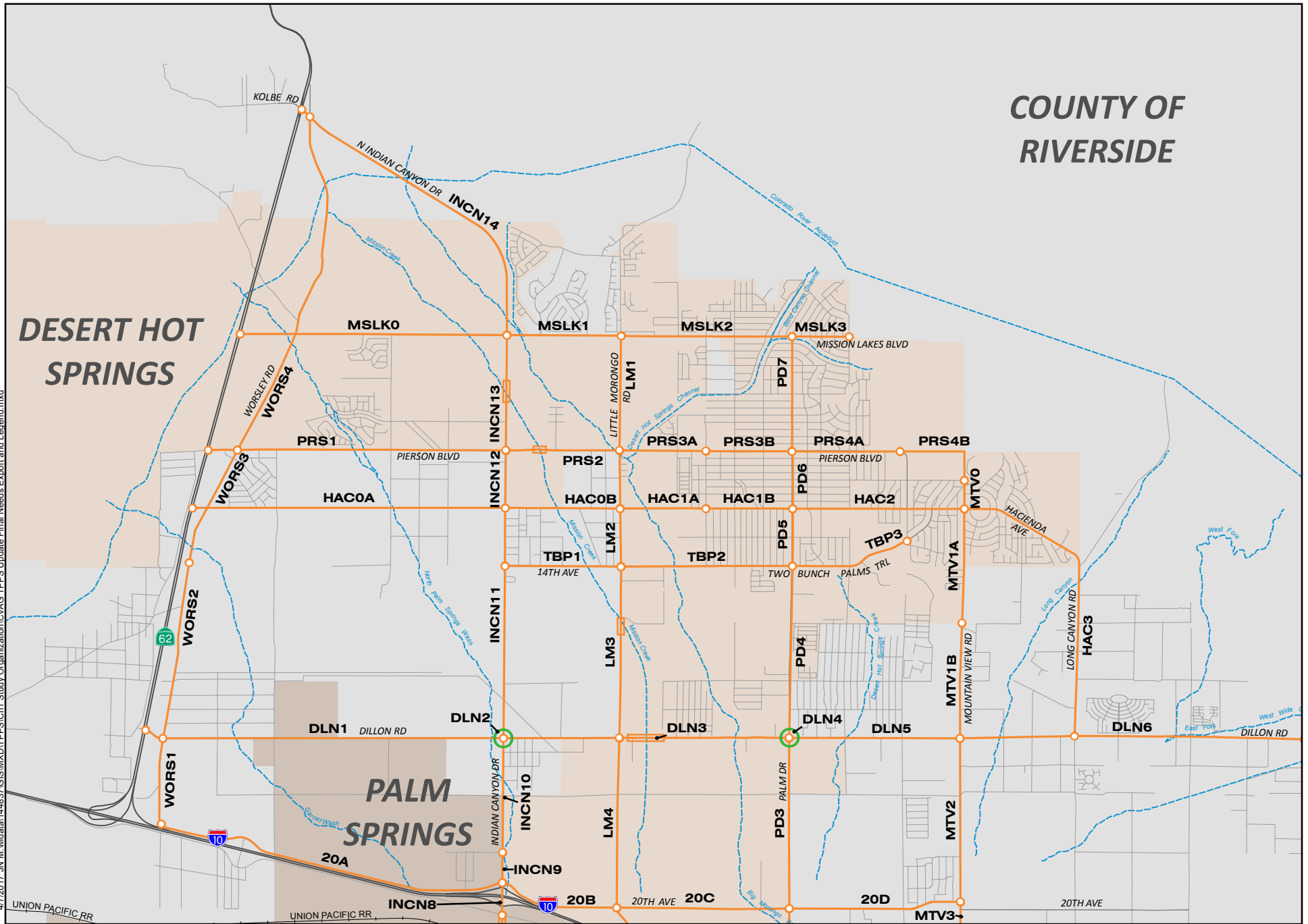
Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 1-2. Study Road Segments List

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT DESCRIPTION	STATUS	AGENCY	SEGMENT NUMBER	SEGMENT LENGTH (FT)
TWO BUNCH PALMS TR	Little Morongo Rd to Palm Dr		DHS	TBP2	7,920
TWO BUNCH PALMS TR	Palm Dr to Miracle Hill Rd		DHS	TBP3	5,620
TYLER ST	Ave 50 to I-10 frontage road	NEW / 2015 - Requested by COA	COA	TYL1	6,090
VAN BUREN ST	Ave 48 to Ave 50		COA	VANB2	5,410
VAN BUREN ST	Ave 50 to Ave 52	Agency Removed - UNC	COA	VANB3	5,280
VAN BUREN ST	Ave 52 to Ave 54		COA	VANB4	5,280
VAN BUREN ST	Ave 54 to Ave 56/Airport Blvd		COA	VANB5	5,280
VARNER RD	20th Ave to Palm Dr	UNC changed to DHS	DHS	VRNR0	9,650
VARNER RD	Palm Dr to Mountain View Rd		CC	VRNR1	8,100
VARNER RD	Mountain View Rd to Date Palm Dr	Agency Changed - UNC to CC	CC	VRNR2	10,200
VARNER RD	Date Palm Dr to Ramon Rd		CC	VRNR3	24,700
VARNER RD	Monterey Ave to Cook St		UNC	VRNR6	13,100
VARNER RD	Ave 38 to Washington St		UNC	VRNR7B	10,250
VARNER RD / AVE 42	Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	Description Modified	IND	VRNR9	7,080
VARNER RD / AVE 42	Madison St to Clinton St		IND	VRNR10A	2,640
VARNER RD / AVE 42	Clinton St to Monroe St		IND	VRNR10B	2,640
VARNER RD / AVE 42	Monroe St to Gore St		IND	VRNR11	2,640
VISTA CHINO	N Palm Canyon Drive to Sunrise Way	Not Removed	PS	VC1	5,620
VISTA CHINO	Intersection of Vista Chino and N Palm Canyon Dr	Agency Added - PS	PS	VC1A	90
VISTA CHINO	Sunrise Way to Gene Autry Trl	Not Removed	PS	VC2	6,780
VISTA CHINO	Intersection of Vista Chino and Sunrise Way	Agency Added - PS	PS	VC2AA	120
VISTA CHINO	Intersection of Vista Chino and Farrell Drive	Agency Added - PS	PS	VC2AB	100
VISTA CHINO	Intersection of Vista Chino and Gene Autry Trl		PS	VC2A	100
VISTA CHINO	Gene Autry Trl to W side of Whitewater Rvr		PS	VC3	1,560
VISTA CHINO	Future Whitewater Rvr Br.		PS	VC4	2,450
VISTA CHINO	E side of Whitewater Rvr to Landau Blvd		CC	VC5	5,180
VISTA CHINO	Date Palm Dr to Da Vall Dr		CC	VC7	6,600
WASHINGTON ST	I-10 IC to Ave 38		UNC	WSH9	4,560
WASHINGTON ST	Ave 38 to Coyote Song Way		UNC	WSH10A	9,500
WASHINGTON ST	Coyote Song Way to Ramon Rd	Agency Added - IND	UNC	WSH10B	12,350
WORSLEY RD	20th Ave to Dillon Rd		UNC	WORS1	3,840
WORSLEY RD	Dillon Rd to 1 mile S of Pierson Blvd		UNC	WORS2	8,200
WORSLEY RD	1 mile S of Pierson Blvd to Pierson Blvd		UNC	WORS3	5,800
WORSLEY RD	Pierson Blvd to N Indian Canyon Dr		DHS	WORS4	16,450

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LEGEND

Minor Roadway
Waterway

Project Segment
Bridge Segment

Bridge Included in Project Segment

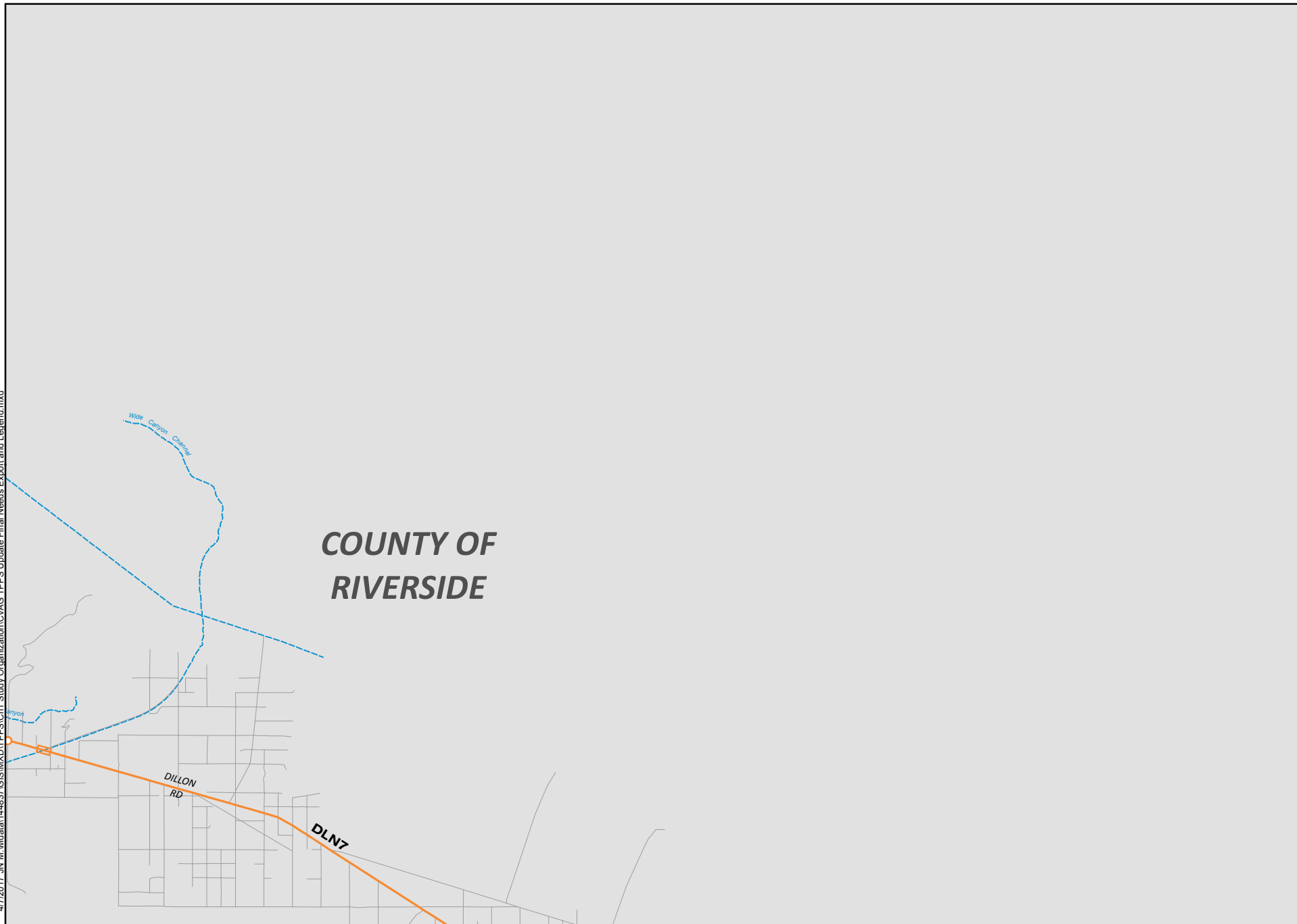
Intersection
Interchange

CVAG TPPS
Road Segments

Source: County of Riverside, CVAG

Figure 1-1

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Miles

LEGEND

Minor Roadway
Waterway

Project Segment
Bridge Segment

Bridge Included in
Project Segment

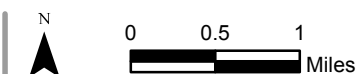
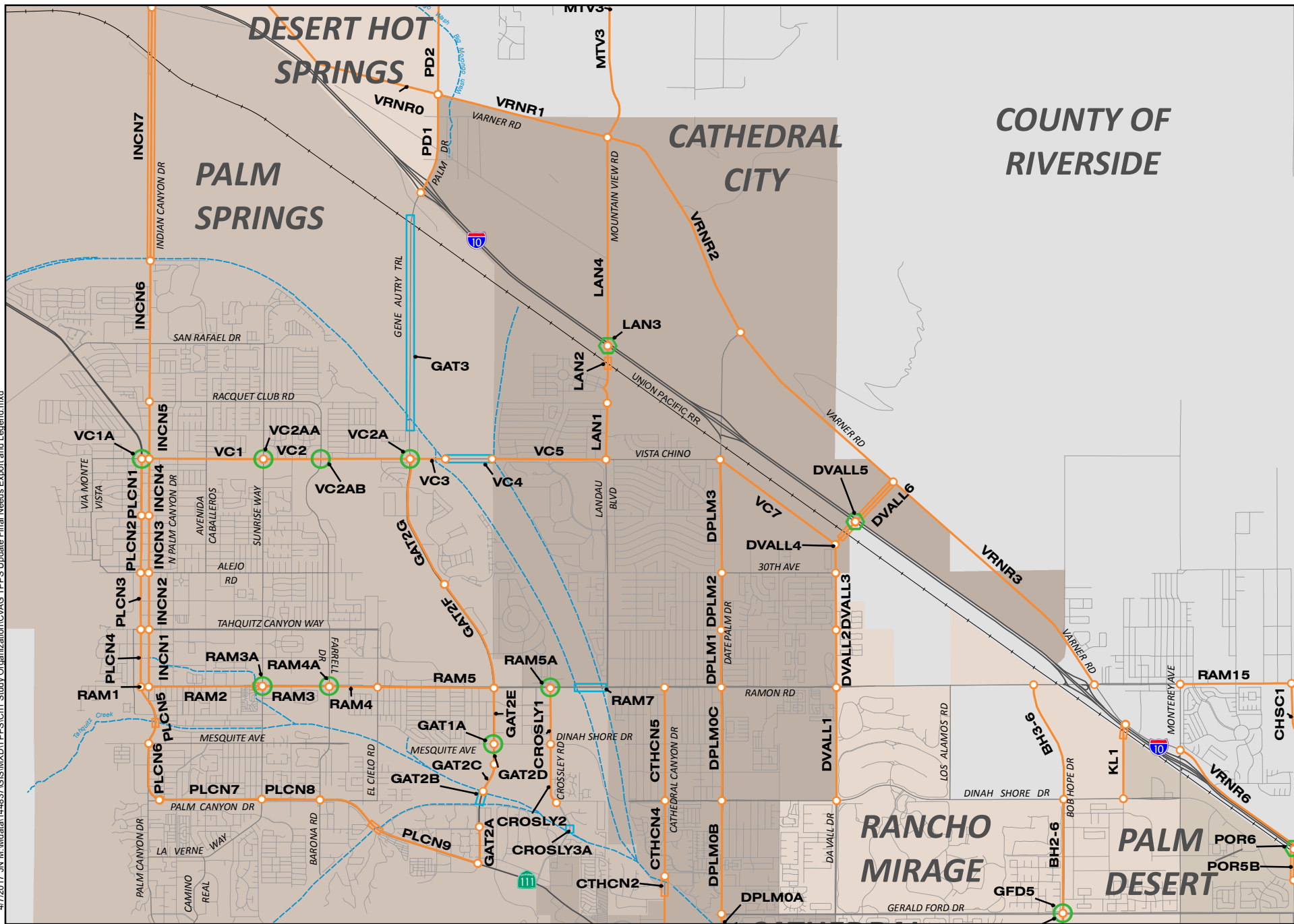
Intersection
Interchange

**CVAG TPPS
Road Segments**

Source: County of Riverside, CVAG

Figure 1-2

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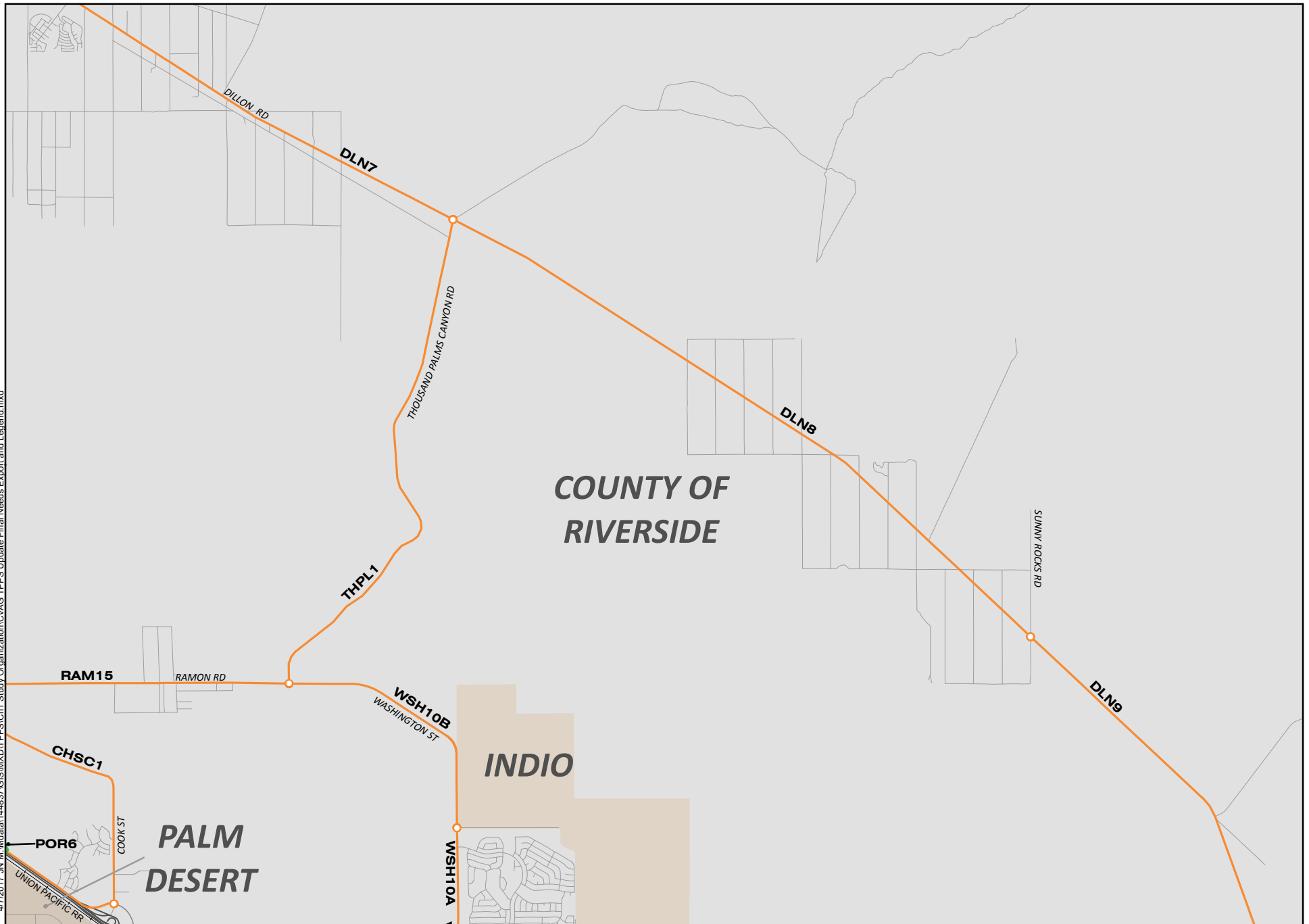
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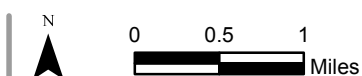
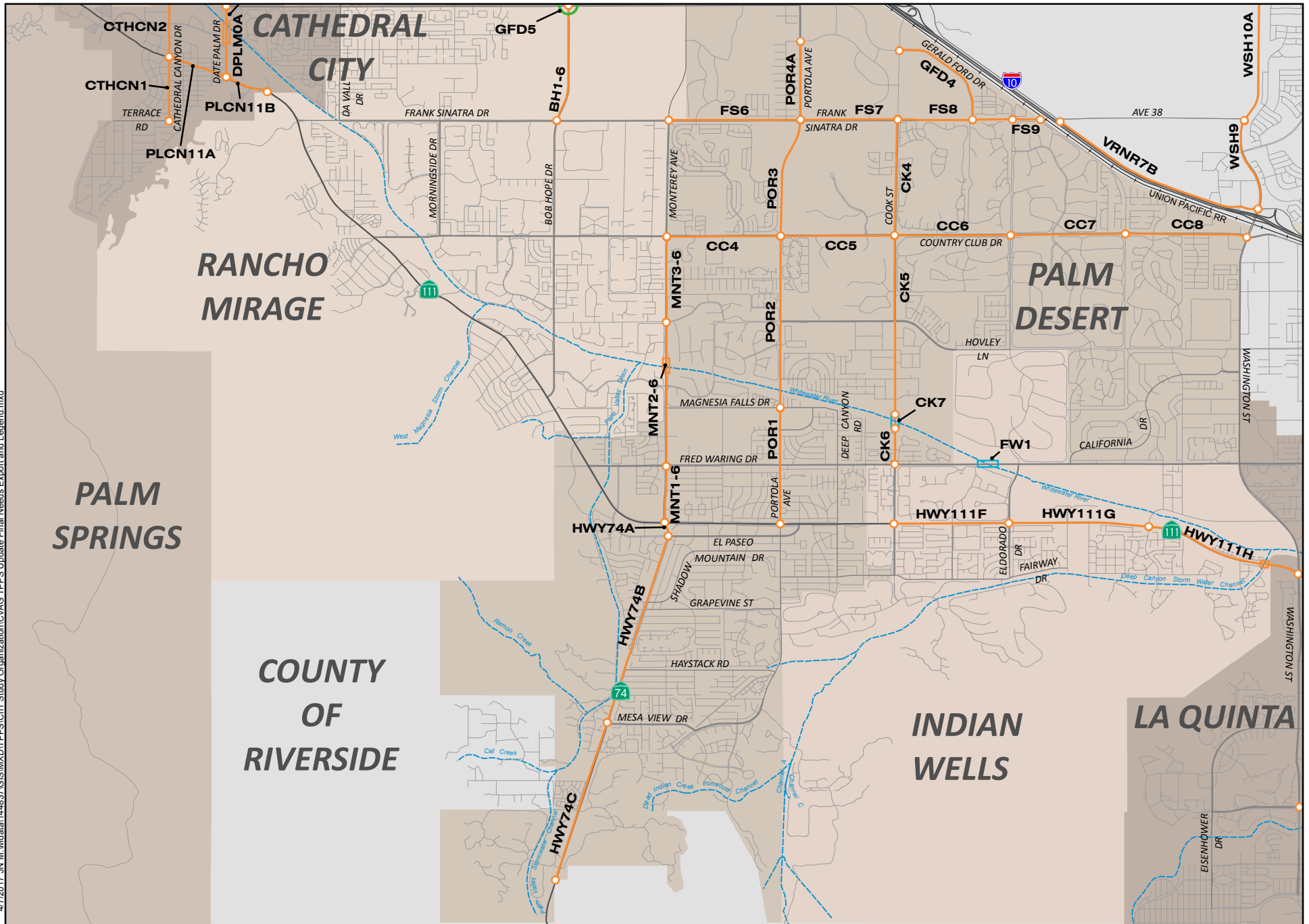
- Minor Roadway
- Waterway
- Project Segment
- Bridge Segment
- Bridge Included in Project Segment
- Intersection
- Interchange

CVAG TPPS
Road Segments

Source: County of Riverside, CVAG

Figure 1-3





LEGEND

- Minor Roadway
- Waterway
- Project Segment
- Bridge Segment
- Bridge Included in Project Segment
- Intersection
- Interchange

CVAG TPPS
Road Segments

Source: County of Riverside, CVAG

Figure 1-5



Coachella Valley Association of Governments
Transportation Project Prioritization Study

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CHAPTER 2. SURFACE CONDITION

BACKGROUND

One of the criteria utilized in the TPPS project prioritization is the roadway surface condition. Roadway surfaces were surveyed and categorized using the Pavement Condition Index (PCI) scale. All study projects were surveyed using the same process in order to produce consistent scoring results for all project roadways.

ROADWAY SURFACE CRITERIA

The PCI values were determined using a visual pavement distress survey. The inspection data used to determine the PCI for each section includes distress type, its extent, and its severity.

The PCI rating ranges from 0 for a totally failed pavement to 100 for a brand-new pavement. It is an internationally recognized indicator of apparent structural and functional condition, and it is recognized throughout the United States and internationally as the most common way to rate and communicate pavement conditions.

Table 2-1 lists the PCI values and the corresponding classification and typical remediation effort required for such conditions.

Table 2-1. PCI Values

Condition Rating Value	Classification	Typical Remediation Effort
86+	Good	Do Nothing/Maintain
71–85	Satisfactory	Preventive Maintenance
56–70	Fair	Resurface
41–55	Poor	Rehabilitation
26–40	Very Poor	Reconstruction
11–25	Serious	Reconstruction
0–10	Failed	Reconstruction
N/A	(Does Not Exist)	N/A



Example of Rough Pavement Section

PAVEMENT CONDITION AND FIELD SURVEY

A comprehensive area-wide roadway surface assessment was conducted as part of the 2010 TPPS update in which a PCI value was identified for each location using the MicroPAVER Pavement Management System (PMS). For the 2015 TPPS update, a modified PCI assessment approach was conducted. The PCI value was estimated for each project location through a review of video data obtained during project field surveys in March 2015. Video was obtained for all project segments and intersections. Pavement characteristics accounted for as part of the visual inspection included alligator cracking, longitudinal cracking, transverse cracking, patching and potholes, rutting, and roughness. **Table 2-2** describes the types of pavement distress. Photo examples for each characteristics and deficiency levels were used as a reference. Spot sections of varying conditions were averaged for the entire section.

Table 2-2. Types of Pavement Distress

Pavement Distress Type	Description
Alligator Cracking	Series of interconnected cracks
Longitudinal Cracking	Cracking parallel to centerline, anywhere within lane including in wheelpath
Transverse Cracking	Predominantly perpendicular to centerline, anywhere within lane
Patching and Potholes	Patching refers to areas of pavement that have been removed and replaced with patching material; potholes are bowl-shaped holes
Rutting	Longitudinal surface depression in wheelpath
Roughness	Unevenness of the pavement in the direction of travel



Example of Alligator Cracking



Example of Longitudinal Cracking

The PCI assessment was conducted by one individual to ensure consistency of interpretation across all project locations. The quality review included a comparison of the new PCI value to the 2010 TPPS update PCI. Additional field views were conducted as needed.

RANKING SEGMENTS

Pavement conditions were classified based on the following categories:

- Good
- Satisfactory
- Fair
- Poor
- Very Poor
- Serious
- Failed

Table 2-3 shows how the classifications were converted to criteria points for this TPPS update. Segments that do not yet exist were given the maximum score of 5 points.

Table 2-3. Roadway Surface Condition Classifications and TPPS Criteria Point Conversion

Condition Rating Value	Classification	TPPS Roadway Surface Condition Criteria Points
86+	Good	1
71–85	Satisfactory	2
56–70	Fair	3
41–55	Poor	4
26–40	Very Poor	5
11–25	Serious	5
0–10	Failed	5
N/A	(Does Not Exist)	5

ROADWAY SURFACE CONDITION

CRITERIA SCORING

The scoring results for each study project are shown in **Table 2-4** and **Figure 2-1** through **Figure 2-7**.



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Table 2-4. Roadway Surface Condition Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	PAVEMENT RATING	ROAD SURFACE CONDITION CLASSIFICATION	2015 POINTS FOR ROAD SURFACE CONDITION	2010 POINTS FOR ROAD SURFACE CONDITION
20TH AVE	UNC	DHS		20A	Worsley Rd to N Indian Canyon Dr	16,500	72	Satisfactory	2	2
20TH AVE	DHS			20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	5,600	0	Does Not Exist	5	5
20TH AVE	DHS			20C	Little Morongo Rd to Palm Dr (missing link)	7,920	0	Does Not Exist	5	5
20TH AVE	UNC			20D	Palm Dr to Mountain View Rd	8,000	59	Fair	3	3
AVE 44	IND			44A	Ave 44 Br./Low Water Xing	600	70	Fair	3	3
AVE 44	IND			44B	Monroe St to Low Water Xing	8,190	68	Fair	3	3
AVE 44	IND	COA		44C	Low Water Xing to Dillon Rd	14,100	70	Fair	3	2
AVE 48	IND			48B1	Jefferson St to Madison St	5,280	78	Satisfactory	2	3
AVE 48	IND			48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	1,000	78	Satisfactory	2	3
AVE 48	COA	IND		48E	Jackson St to Van Buren St	5,280	65	Fair	3	3
AVE 48	COA	IND	UNC	48F	Van Buren St to W of SR-86	2,250	70	Fair	3	4
AVE 48	COA	IND		48H	Grade Separation at Hwy 111/SPRR	600	78	Satisfactory	2	2
AVE 50	COA			50A	Future Ave 50 SR-86S IC	1,600	0	Does Not Exist	5	2
AVE 50	LQ			50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	1,100	70	Fair	3	2
AVE 50	IND	LQ		50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	5,280	67	Fair	3	2
AVE 50	IND			50D	Madison St to Monroe St	5,280	72	Satisfactory	2	2
AVE 50	IND			50E	Monroe St to Jackson St	5,280	83	Satisfactory	2	1
AVE 50	COA	IND		50F	Jackson St to Van Buren St	5,280	55	Poor	4	3
AVE 50	COA			50G	Van Buren St to Harrison St	5,280	71	Satisfactory	2	2
AVE 50	COA			50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	2,000	73	Satisfactory	2	2
AVE 50	COA			50J	Grade Separation Hwy 111/SPRR	1,700	73	Satisfactory	2	2
AVE 50	COA			50K	SR-86S to I-10 IC	18,100	0	Does Not Exist	5	5
AVE 50	COA			50L	Br. at All-Amer. Canal (in 50K)	120	0	Does Not Exist	5	5
AVE 50	COA			50M	Future Ave 50 I-10 IC	1,600	0	Does Not Exist	5	5
AVE 52	LQ			52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	5,220	75	Satisfactory	2	2
AVE 52	IND	UNC		52D	Monroe St to Jackson St	5,280	84	Satisfactory	2	1
AVE 52	UNC			52E	Jackson St to Calhoun St	2,640	61	Fair	3	3
AVE 52	UNC			52F1	Calhoun St to Van Buren St	2,640	62	Fair	3	3
AVE 52	COA			52F2	Van Buren St to Frederick St	2,640	65	Fair	3	3
AVE 52	COA			52G	Frederick St to Harrison St	2,640	65	Fair	3	3
AVE 52	COA			52H	Intersection of Ave 52 and SR-86	110	67	Fair	3	3
AVE 52	COA			52IA	Harrison St to Shady Ln	2,640	61	Fair	3	3



Table 2-4. Roadway Surface Condition Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	PAVEMENT RATING	ROAD SURFACE CONDITION CLASSIFICATION	2015 POINTS FOR ROAD SURFACE CONDITION	2010 POINTS FOR ROAD SURFACE CONDITION
AVE 52	COA	52IB	Shady Ln to Hwy 111	2,000	61	Fair	3	0
AVE 52	COA	52K	Future Ave 52 SR-86S IC	1,600	0	Does Not Exist	5	3
AVE 52	COA	52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	6,080	66	Fair	3	3
AVE 52	COA	52M	SR-86S to Pierce St	11,600	56	Fair	3	N/A
AVE 54	COA	54A	Van Buren St to Harrison St	5,280	60	Fair	3	3
AVE 54	COA	54B	Harrison St to Tyler St	5,280	60	Fair	3	3
AVE 54	COA	54C	Tyler St to Hwy 111	3,250	43	Poor	4	4
AVE 56 / AIRPORT BLVD	UNC	56B	Monroe St to Jackson St	5,280	88	Good	1	1
AVE 56 / AIRPORT BLVD	UNC	56C	Jackson St to 0.25 miles W of Van Buren St	3,960	90	Good	1	1
AVE 56 / AIRPORT BLVD	COA	56D	0.25 mi. W of Van Buren St to Harrison St	6,600	75	Satisfactory	2	2
AVE 56 / AIRPORT BLVD	UNC	56E	Harrison St to Tyler St	5,280	87	Good	1	1
AVE 56 / AIRPORT BLVD	UNC	56F	Tyler St to Polk St	5,280	88	Good	1	1
AVE 56 / AIRPORT BLVD	UNC	56G	Polk St to Highway 111 (Grapefruit Blvd)	1,740	80	Satisfactory	2	2
AVE 56 / AIRPORT BLVD	COA	56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	1,400	32	Very Poor	5	5
58TH AVE	LQ	58A	Jefferson St to Madison St	5,280	85	Satisfactory	2	1
58TH AVE	LQ	58B	Madison St to Monroe St	5,280	75	Satisfactory	2	2
58TH AVE	UNC	58C	Monroe St to Jackson St	5,280	72	Satisfactory	2	2
58TH AVE	UNC	58D	Jackson St to Van Buren St	5,280	87	Good	1	1
58TH AVE	UNC	58E	Van Buren St to Harrison St	5,280	87	Good	1	1
66TH AVE	UNC	66A	Future 66th Ave SR-86 IC	1,600	0	Does Not Exist	5	3
66TH AVE	UNC	66B	66th Ave Br./Low Water Xing	120	88	Good	1	1
66TH AVE	UNC	66C	Grade Separation at Hwy 111/SPRR (Bridge)	2,000	0	Does Not Exist	5	5
BOB HOPE DR	RM	BH1-6	Frank Sinatra Dr to Gerald Ford Dr	5,400	74	Satisfactory	2	2
BOB HOPE DR	RM	BH2-6	Gerald Ford to Dinah Shore Dr	5,280	79	Satisfactory	2	2
BOB HOPE DR	RM	BH3-6	Dinah Shore Dr to Ramon Rd (southbound only)	5,600	77	Satisfactory	2	5
CATHEDRAL CYN DR	CC	CTHCN1	Terrace Rd to E Palm Canyon Dr	2,980	89	Good	1	1
CATHEDRAL CYN DR	CC	CTHCN2	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	3,930	75	Satisfactory	2	3
CATHEDRAL CYN DR	CC	CTHCN4	N side of Whitewater Br. to Dinah Shore Dr	3,670	74	Satisfactory	2	3
CATHEDRAL CYN DR	CC	CTHCN5	Dinah Shore Dr to Ramon Rd	5,320	70	Fair	3	3
COOK ST (formerly CHASE SCHOOL RD)	UNC	CHSC1	I-10 IC to Ramon Rd	12,700	0	Does Not Exist	5	5





Table 2-4. Roadway Surface Condition Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	PAVEMENT RATING	ROAD SURFACE CONDITION CLASSIFICATION	2015 POINTS FOR ROAD SURFACE CONDITION	2010 POINTS FOR ROAD SURFACE CONDITION
COOK ST	PD			CK4	Frank Sinatra Dr to Country Club Dr	5,280	71	Satisfactory	2	4
COOK ST	PD			CK5	Country Club Dr to N side of Whitewater Br.	8,300	71	Satisfactory	2	3
COOK ST	PD			CK6	S side of Whitewater Br. to Fred Waring Dr	1,800	78	Satisfactory	2	4
COOK ST	PD			CK7	Br. at Whitewater Chnl	500	78	Satisfactory	2	4
COUNTRY CLUB DR	PD			CC4	Monterey Ave to Portola Ave	5,280	88	Good	1	1
COUNTRY CLUB DR	PD			CC5	Portola Ave to Cook St	5,280	90	Good	1	2
COUNTRY CLUB DR	PD			CC6	Cook St to Eldorado Dr	5,280	93	Good	1	1
COUNTRY CLUB DR	PD			CC7	Eldorado Dr to Oasis Club Dr	5,280	89	Good	1	1
COUNTRY CLUB DR	PD			CC8	Oasis Club Dr to Washington St	5,690	84	Satisfactory	2	2
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr	2,640	63	Fair	3	3
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave	2,800	73	Satisfactory	2	2
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY3A	Br. at Palm Cyn Chnl	340	80	Satisfactory	2	2
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	5,280	78	Satisfactory	2	2
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	2,640	68	Fair	3	3
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	2,640	76	Satisfactory	2	2
DA VALL DR	CC	UNC		DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	2,850	0	Does Not Exist	5	2
DA VALL DR	CC	UNC		DVALL5	Future Da Vall I-10 IC	1,600	0	Does Not Exist	5	5
DA VALL DR	CC	UNC		DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	2,600	0	Does Not Exist	5	5
DATE PALM DR	CC			DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	3,230	68	Fair	3	3
DATE PALM DR	CC			DPLM0B	Gerald Ford Dr to Dinah Shore Dr	5,280	72	Satisfactory	2	2
DATE PALM DR	CC			DPLM0C	Dinah Shore Dr to Ramon Rd	5,280	71	Satisfactory	2	3
DATE PALM DR	CC			DPLM1	Ramon Rd to McCallum Way	2,640	72	Satisfactory	2	3
DATE PALM DR	CC			DPLM2	McCallum Way to 30th Ave	2,640	72	Satisfactory	2	2
DATE PALM DR	CC			DPLM3	30th Ave to Vista Chino	5,280	74	Satisfactory	2	2
DILLON RD	PS	UNC		DLN1	SR-62 to N Indian Canyon Dr	16,680	54	Poor	4	2
DILLON RD	UNC			DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	100	70	Fair	3	2
DILLON RD	UNC	DHS		DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	13,200	75	Satisfactory	2	2
DILLON RD	UNC	DHS		DLN4	Intersection of Dillon Rd & Palm Dr	100	80	Satisfactory	2	2
DILLON RD	UNC	DHS		DLN5	Palm Dr to Mountain View Rd	7,920	82	Satisfactory	2	1
DILLON RD	UNC			DLN6	Mountain View Rd to Bennett Rd	15,960	85	Satisfactory	2	1
DILLON RD	UNC			DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	41,220	58	Fair	3	2
DILLON RD	UNC			DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	33,110	76	Satisfactory	2	1



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	PAVEMENT RATING	ROAD SURFACE CONDITION CLASSIFICATION	2015 POINTS FOR ROAD SURFACE CONDITION	2010 POINTS FOR ROAD SURFACE CONDITION
DILLON RD	UNC	IND		DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	39,690	79	Satisfactory	2	2
DILLON RD	COA			DLN10	Ave 44 to I-10 IC	5,180	45	Poor	4	4
DILLON RD	COA			DLN11	I-10 IC to N side of Whitewater Br.	4,200	75	Satisfactory	2	2
DILLON RD	UNC			DLN12	Br. at Whitewater Chnl	300	83	Satisfactory	2	1
DILLON RD	IND	UNC	COA	DLN13	S side of Whitewater Br. to Hwy 111	3,540	80	Satisfactory	2	2
DILLON RD	COA			DLN14	Dillon Rd I-10 IC	700	75	Satisfactory	2	2
DILLON RD	COA			DLN15	Dillon Rd SR-86S IC	500	79	Satisfactory	2	2
DUNE PALMS RD	LQ			DUNEP1	Br. at Whitewater Chnl	480	77	Satisfactory	2	2
DUNE PALMS RD	LQ			DUNEP2	Highway 111 to Blackhawk Way (formerly Westward Ho)	2,640	77	Satisfactory	2	N/A
E PALM CYN DR	PS			PLCN7	Palm Cyn Dr to Sunrise Way	5,350	65	Fair	3	3
E PALM CYN DR	PS			PLCN8	Sunrise Way to Farrell Dr	2,640	57	Fair	3	3
E PALM CYN DR	PS			PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	8,060	65	Fair	3	3
E PALM CYN DR	CC			PLCN11A	Cathedral Canyon Dr to Date Palm Dr	2,850	65	Fair	3	3
E PALM CYN DR	CC			PLCN11B	Date Palm Dr to E Cath. City limits	2,200	73	Satisfactory	2	2
FRANK SINATRA DR	PD	RM		FS6	Monterey Ave to Portola Ave	6,060	78	Satisfactory	2	3
FRANK SINATRA DR	PD			FS7	Portola Ave to Cook St	4,540	89	Good	1	3
FRANK SINATRA DR	PD			FS8	Cook St to Eldorado Dr	5,280	83	Satisfactory	2	2
FRANK SINATRA DR	PD			FS9	Eldorado Dr to Tamarisk Row Dr	1,280	64	Fair	3	3
FRED WARING DR	IW			FW1	Bridge at Whitewater River	1,320	71	Satisfactory	2	N/A
GENE AUTRY TR	PS			GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	110	90	Good	1	N/A
GENE AUTRY TR	PS			GAT2A	E Palm Cyn to Eagle Way	1,730	90	Good	1	N/A
GENE AUTRY TR	PS			GAT2B	Bridge over Palm Canyon Wash	620	64	Fair	3	N/A
GENE AUTRY TR	PS			GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	1,400	90	Good	1	N/A
GENE AUTRY TR	PS			GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	950	90	Good	1	N/A
GENE AUTRY TR	PS			GAT2E	Mesquite Ave to Ramon Rd	2,660	90	Good	1	N/A
GENE AUTRY TR	PS			GAT2F	Ramon to Escena Way	5,400	82	Satisfactory	2	N/A
GENE AUTRY TR	PS			GAT2G	Escena Way to Vista Chino	6,290	64	Fair	3	N/A
GENE AUTRY TR	PS			GAT3	Future Whitewater Rvr Br.	10,000	64	Fair	3	N/A
GERALD FORD DR	PD			GFD4	Cook St to Frank Sinatra Dr	5,280	75	Satisfactory	2	2
GERALD FORD DR	RM			GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	120	75	Satisfactory	2	2
GOLF CENTER PKWY	IND			GPKWY1	Golf Center Pkwy. I-10 IC	800	70	Fair	3	4





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GOLF CENTER PKWY	IND		GPKEY4 Ave 45 to Hwy 111	2,950	86	Good	1	1
GRAPEFRUIT BLVD	COA		GRPF1 Ave 48/Dillon Rd to Ave 50	6,550	68	Fair	3	3
GRAPEFRUIT BLVD	COA		GRPF2 Ave 50 to Ave 52	6,480	54	Poor	4	4
GRAPEFRUIT BLVD	COA		GRPF3 Ave 52 to Ave 54	6,550	55	Poor	4	3
GRAPEFRUIT BLVD	COA		GRPF4 Ave 54 to Ave 56	6,580	57	Fair	3	3
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC	HAC0A SR62 to N Indian Canyon Dr	14,500	0	Does Not Exist	5	5
HACIENDA AVE (currently 13TH AVE)	UNC		HAC0B N Indian Canyon Dr to Little Morongo Rd	5,280	0	Does Not Exist	5	5
HACIENDA AVE	DHS		HAC1A Little Morongo Rd to Cholla Dr	3,960	0	Does Not Exist	5	5
HACIENDA AVE	DHS		HAC1B Cholla Dr to Palm Dr	3,960	67	Fair	3	3
HACIENDA AVE	DHS		HAC2 Palm Dr to Mountain View Rd	7,920	75	Satisfactory	2	2
HACIENDA AVE	DHS	UNC	HAC3 Mountain View Rd to Dillon Rd (Long Cyn Rd)	14,180	71	Satisfactory	2	2
HARRISON ST	COA		HARSN1 Grapefruit Blvd to Ave 52	6,340	70	Fair	3	2
HARRISON ST	COA		HARSN2 Ave 52 to Ave 54	5,210	70	Fair	3	3
HARRISON ST	COA		HARSN3 Ave 54 to Ave 56 (Airport Blvd)	5,280	61	Fair	3	3
HIGHWAY 74	PD		HWY74A Highway 111 to El Paseo	600	86	Good	1	1
HIGHWAY 74	PD		HWY74B El Paseo to Mesa View Dr	9,020	88	Good	1	1
HIGHWAY 74	PD		HWY74C Mesa View Dr to S Palm Desert City Limits	9,440	91	Good	1	1
HIGHWAY 111	IW		HWY111F Cook St to Eldorado Dr	5,280	72	Satisfactory	2	2
HIGHWAY 111	IW		HWY111G Eldorado Dr to Miles Ave	6,480	70	Fair	3	3
HIGHWAY 111	IW	LQ	HWY111H Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	7,340	66	Fair	3	3
INDIAN CYN DR	PS		INCN1 Ramon Rd to Tahquitz Cyn Way	2,640	49	Poor	4	4
INDIAN CYN DR	PS		INCN2 Tahquitz Cyn Way to Alejo Rd	2,640	56	Fair	3	3
INDIAN CYN DR	PS		INCN3 Alejo Rd to Tachevah Dr	2,640	66	Fair	3	4
INDIAN CYN DR	PS		INCN4 Tachevah Dr to Vista Chino	2,640	100	Good	1	4
INDIAN CYN DR	PS		INCN5 Vista Chino to Racquet Club Rd	2,640	91	Good	1	4
INDIAN CYN DR	PS		INCN6 Racquet Club Rd to Sunrise Pkwy	6,520	93	Good	1	3
INDIAN CYN DR	PS		INCN7 Sunrise Pkwy to Garnet Avenue	11,700	63	Fair	3	N/A
INDIAN CYN DR	PS		INCN8 Garnet Ave to 20th Ave	1,500	65	Fair	3	N/A
INDIAN CYN DR	PS	DHS	INCN9 20th Ave to 19th Ave	1,400	67	Fair	3	3
INDIAN CYN DR	PS	DHS	UNC INCN10 19th Ave to Dillon Rd	5,280	58	Fair	3	3
INDIAN CYN DR	UNC		INCN11 Dillon Rd to 14th Ave	8,000	71	Satisfactory	2	3
INDIAN CYN DR	UNC		INCN12 14th Ave to Pierson Blvd	5,280	73	Satisfactory	2	3
INDIAN CYN DR	DHS		INCN13 Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	5,280	65	Fair	3	3

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INDIAN CYN DR	DHS			INCN14	Mission Lakes Blvd to SR-62	15,300	68	Fair	3	3
INDIO BLVD	IND			INDIO0	I-10 Interchange to Jefferson St (includes 2 railroad bridges)	2,640	65	Fair	3	0
INDIO BLVD	IND			INDIO1	Jefferson St to Madison St (over All-Amer. Canal)	3,790	73	Satisfactory	2	2
JACKSON ST	IND			JAC2A1	I-10 IC to 43rd Ave	1,320	73	Satisfactory	2	2
JACKSON ST	IND			JAC2A2	43rd Ave to Ave 44	2,100	73	Satisfactory	2	2
JACKSON ST	COA	IND		JAC4	Ave 48 to Ave 50	5,280	79	Satisfactory	2	2
JACKSON ST	IND	UNC		JAC5	Ave 50 to Ave 52	5,280	84	Satisfactory	2	1
JACKSON ST	IND			JAC6	Jackson St I-10 IC	700	75	Satisfactory	2	2
JEFFERSON ST	LQ	IND		JEF1A	Intersection of Jefferson St and Dunbar Dr	110	79	Satisfactory	2	N/A
JEFFERSON ST	IND			JEF9A1	40th Ave to 0.27 mi S of Ave 39	1,240	83	Satisfactory	2	1
JEFFERSON ST	IND			JEF9B	Ave 39 to Ave 38	2,660	70	Fair	1	1
JEFFERSON ST	LQ			JEF2A	58th Ave to 62th Ave	10,560	0	Does Not Exist	5	N/A
KEY LARGO AVE	RM	UNC		KL1	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	3,600	0	Does Not Exist	5	5
LANDAU BLVD	CC			LAN1	Vista Chino to Verona Rd	2,600	74	Satisfactory	2	2
LANDAU BLVD	CC			LAN2	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	2,800	0	Does Not Exist	5	5
LANDAU BLVD	CC			LAN3	Future Landau Blvd I-10 IC (missing link)	1,600	0	Does Not Exist	5	5
LANDAU BLVD	CC			LAN4	I-10 IC to Varner Rd (missing link)	9,550	0	Does Not Exist	5	5
LITTLE MORONGO RD	DHS			LM1	Mission Lakes Blvd to Pierson Blvd	5,280	85	Satisfactory	2	1
LITTLE MORONGO RD	DHS	UNC		LM2	Pierson Blvd to Two Bunch Palms Trl	5,280	76	Satisfactory	2	2
LITTLE MORONGO RD	DHS	UNC		LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	7,920	73	Satisfactory	2	2
LITTLE MORONGO RD	DHS			LM4	Dillon Rd to 20th Ave	7,920	0	Does Not Exist	5	5
MADISON ST	IND	LQ		MAD5	Ave 52 to Ave 50	5,280	82	Satisfactory	2	3
MADISON ST	IND			MAD7A	0.25 mi N of Ave 49 to Ave 48	1,320	79	Satisfactory	2	2
MADISON ST	IND			MAD7B	Ave 48 to Hwy 111	2,640	79	Satisfactory	2	2
MADISON ST	IND			MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	2,640	0	Does Not Exist	5	5
MISSION LAKES BLVD	DHS			MSLK0	SR 62 to Indian Canyon Dr	12,380	0	Does Not Exist	5	5
MISSION LAKES BLVD	DHS	UNC		MSLK1	N Indian Canyon Dr to Little Morongo Rd	5,280	52	Poor	4	4
MISSION LAKES BLVD	DHS	UNC		MSLK2	Little Morongo Rd to Palm Dr	7,920	71	Satisfactory	2	2
MISSION LAKES BLVD	DHS			MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	2,640	83	Satisfactory	2	2



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	PAVEMENT RATING	ROAD SURFACE CONDITION CLASSIFICATION	2015 POINTS FOR ROAD SURFACE CONDITION	2010 POINTS FOR ROAD SURFACE CONDITION
MONROE ST	IND			MON1	0.25 mi N of Ave 42 to Ave 42	1,320	73	Satisfactory	2	2
MONROE ST	IND			MON6	Monroe St I-10 IC	800	82	Satisfactory	2	2
MONROE ST	LQ	UNC		MON7	Ave 54 to 58th Ave	10,560	82	Satisfactory	2	N/A
MONROE ST	LQ	UNC		MON8A	58th Ave to Ave 60	5,280	84	Satisfactory	2	N/A
MONROE ST	LQ	UNC		MON8B	Ave 60 to 62nd Ave	5,280	78	Satisfactory	2	N/A
MONROE ST	IND			MON9	I-10 Interchange to 900 ft N of Oleander	1,000	63	Fair	3	N/A
MONTEREY AVE	PD			MNT1-6	Highway 111 to Fred Waring Dr	2,640	78	Satisfactory	2	2
MONTEREY AVE	PD	RM		MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	6,600	71	Satisfactory	2	3
MONTEREY AVE	PD	RM		MNT3-6	Clancy Lane to Country Club Dr	3,960	68	Fair	3	3
MOUNTAIN VIEW RD	DHS			MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	2,600	87	Good	1	1
MOUNTAIN VIEW RD	DHS	UNC		MTV1A	Hacienda Ave to Brunner Ln	5,280	76	Satisfactory	2	2
MOUNTAIN VIEW RD	DHS	UNC		MTV1B	Brunner Ln to Dillon Rd	5,280	74	Satisfactory	2	2
MOUNTAIN VIEW RD	UNC			MTV2	Dillon Rd to 20th Ave	7,560	85	Satisfactory	2	1
MOUNTAIN VIEW RD	CC	UNC		MTV3	20th Ave to Varner Rd	6,840	86	Good	1	1
N PALM CYN DR	PS			PLCN1	Vista Chino to Tachevah Dr	2,640	78	Satisfactory	2	2
N PALM CYN DR	PS			PLCN2	Tachevah Dr to Alejo Rd	2,640	64	Fair	3	3
N PALM CYN DR	PS			PLCN3	Alejo Rd to Tahquitz Cyn Rd	2,640	94	Good	1	3
N PALM CYN DR	PS			PLCN4	Tahquitz Cyn Rd to Ramon Rd	2,640	98	Good	1	4
N PALM CYN DR	PS			PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	2,880	62	Fair	3	3
N PALM CYN DR	PS			PLCN6	Mesquite Ave to E Palm Cyn Dr	2,260	60	Fair	3	4
PALM DR	CC	DHS		PD1	I-10 IC to Varner Rd	4,120	76	Satisfactory	2	2
PALM DR	UNC	DHS		PD2	Varner Rd to 20th Ave	4,320	86	Good	1	1
PALM DR	UNC	DHS		PD3	20th Ave to Dillon Rd	7,920	80	Satisfactory	2	2
PALM DR	DHS	UNC		PD4	Dillon Rd to Two Bunch Palms Trl	7,920	78	Satisfactory	2	2
PALM DR	DHS			PD5	Two Bunch Palms Trl to Hacienda Ave	2,640	69	Fair	3	2
PALM DR	DHS			PD6	Hacienda Ave to Pierson Blvd	2,640	69	Fair	3	2
PALM DR	DHS			PD7	Pierson Blvd to Mission Lakes Blvd	5,280	63	Fair	3	3
PIERSON BLVD	DHS	UNC		PRS1	SR-62 to N Indian Canyon Dr	13,820	83	Satisfactory	2	1
PIERSON BLVD	DHS	UNC		PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	5,280	75	Satisfactory	2	2
PIERSON BLVD	DHS			PRS3A	Little Morongo Rd to Cholla Dr	3,960	81	Satisfactory	2	2
PIERSON BLVD	DHS			PRS3B	Cholla Dr to Palm Dr	3,960	74	Satisfactory	2	2
PIERSON BLVD	DHS			PRS4A	Palm Dr to Miracle Hill Rd	5,280	78	Satisfactory	2	2
PIERSON BLVD	DHS			PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	3,700	0	Does Not Exist	5	5





Coachella Valley Association of Governments Transportation Project Prioritization Study

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POLK ST	COA			PLK1	Polk St from Ave 52 to Ave 48	9,380	19	Serious	5	N/A
PORTOLA AVE	PD			POR1	Hwy 111 to Magnesia Falls Dr	5,380	68	Fair	3	3
PORTOLA AVE	PD			POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	7,920	73	Satisfactory	2	2
PORTOLA AVE	PD			POR3	Country Club Dr to Frank Sinatra Dr	5,500	60	Fair	3	3
PORTOLA AVE	PD			POR4A	Frank Sinatra Dr to Julie Ln	3,620	69	Fair	3	3
PORTOLA AVE	PD			POR5B	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	1,500	0	Does Not Exist	5	5
PORTOLA AVE	PD			POR6	Future Portola Ave I-10 IC	1,600	0	Does Not Exist	5	5
RAMON RD	PS			RAM1	S Palm Cyn Dr to S Indian Cyn Dr	360	61	Fair	3	3
RAMON RD	PS			RAM2	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	5,280	68	Fair	3	4
RAMON RD	PS			RAM3	Sunrise Way to Farrell Dr	3,080	56	Fair	3	3
RAMON RD	PS			RAM3A	Intersection of Ramon Rd and Sunrise Way	105	56	Fair	3	N/A
RAMON RD	PS			RAM4	Farrell Dr to El Cielo Rd	2,260	60	Fair	3	4
RAMON RD	PS			RAM4A	Intersection of Ramon Rd and Farrell Drive	100	51	Poor	4	N/A
RAMON RD	PS			RAM5	El Cielo Rd to Gene Autry Trl	5,380	60	Fair	3	4
RAMON RD	PS			RAM5A	Intersection of Ramon Rd and Crossley Rd	80	48	Poor	4	N/A
RAMON RD	CC	PS		RAM7	Br. at Whitewater Rvr	1,150	62	Fair	3	3
RAMON RD	UNC			RAM15	Monterey Ave to Thousand Palms Cyn Rd	18,650	82	Satisfactory	2	1
S VALLEY PKWY / AVE 60	UNC	LQ		SV1	Monroe St to Jackson St	5,280	59	Fair	3	3
S VALLEY PKWY / AVE 60	UNC			SV2	Jackson St to Van Buren St	5,280	76	Satisfactory	2	2
S VALLEY PKWY / AVE 60	UNC			SV3	Van Buren St to Harrison St	5,280	72	Satisfactory	2	2
S VALLEY PKWY	UNC			SV4	Harrison St to Tyler St (missing link)	5,280	0	Does Not Exist	5	5
S VALLEY PKWY	UNC			SV5	Tyler St to Polk St (missing link)	5,260	0	Does Not Exist	5	5
S VALLEY PKWY / 62ND AVE	UNC			SV6	Polk St to Fillmore St	5,280	91	Good	1	1
S VALLEY PKWY / 62ND AVE	UNC			SV7	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	5,280	83	Satisfactory	2	1
S VALLEY PKWY / 62ND AVE	UNC			SV8	Pierce St to SR-86	3,900	83	Satisfactory	2	1
S VALLEY PKWY / 62ND AVE	UNC			SV9	Future Ave 62 SR-86 IC	1,600	0	Does Not Exist	5	3
THOUSAND PALMS CYN RD	UNC			THPL1	Ramon Rd to Dillon Rd	24,860	56	Fair	3	2
TWO BUNCH PALMS TR / 14TH AVE	UNC			TBP1	N Indian Canyon Dr to Little Morongo Rd	5,280	0	Does Not Exist	5	5
TWO BUNCH PALMS TR	DHS			TBP2	Little Morongo Rd to Palm Dr	7,920	77	Satisfactory	2	2
TWO BUNCH PALMS TR	DHS			TBP3	Palm Dr to Miracle Hill Rd	5,620	75	Satisfactory	2	2
TYLER ST	COA			TYL1	Ave 50 to I-10 frontage road	6,090	48	Poor	4	N/A
VAN BUREN ST	COA			VANB2	Ave 48 to Ave 50	5,410	71	Satisfactory	2	3





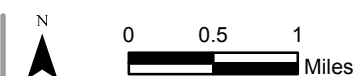
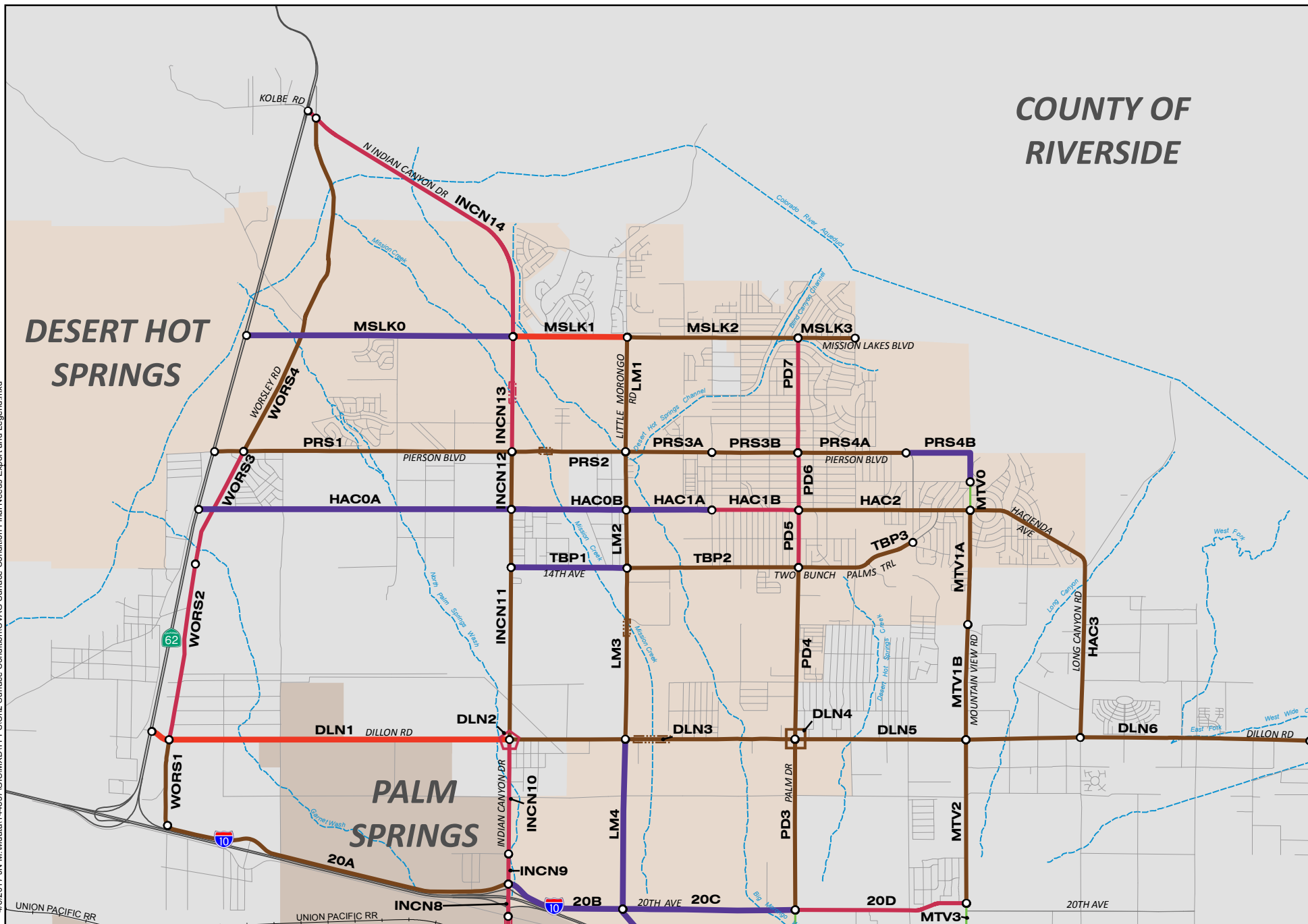
Table 2-4. Roadway Surface Condition Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	PAVEMENT RATING	ROAD SURFACE CONDITION CLASSIFICATION	2015 POINTS FOR ROAD SURFACE CONDITION	2010 POINTS FOR ROAD SURFACE CONDITION
VAN BUREN ST	COA	UNC		VANB3	Ave 50 to Ave 52	5,280	78	Satisfactory	2	2
VAN BUREN ST	COA	UNC		VANB4	Ave 52 to Ave 54	5,280	78	Satisfactory	2	2
VAN BUREN ST	COA	UNC		VANB5	Ave 54 to Ave 56/Airport Blvd	5,280	75	Satisfactory	2	2
VARNER RD	DHS			VRNR0	20th Ave to Palm Dr	9,650	0	Does Not Exist	5	5
VARNER RD	CC	UNC		VRNR1	Palm Dr to Mountain View Rd	8,100	56	Fair	3	2
VARNER RD	CC	UNC		VRNR2	Mountain View Rd to Date Palm Dr	10,200	56	Fair	3	2
VARNER RD	CC	UNC		VRNR3	Date Palm Dr to Ramon Rd	24,700	43	Poor	4	4
VARNER RD	UNC			VRNR6	Monterey Ave to Cook St	13,100	68	Fair	3	2
VARNER RD	UNC			VRNR7B	Ave 38 to Washington St	10,250	72	Satisfactory	2	2
VARNER RD / AVE 42	IND			VRNR9	Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	7,080	73	Satisfactory	2	2
VARNER RD / AVE 42	IND			VRNR10A	Madison St to Clinton St	2,640	41	Poor	4	4
VARNER RD / AVE 42	IND			VRNR10B	Clinton St to Monroe St	2,640	69	Fair	3	4
VARNER RD / AVE 42	IND			VRNR11	Monroe St to Gore St	2,640	64	Fair	3	2
VISTA CHINO	PS			VC1	N Palm Canyon Drive to Sunrise Way	5,620	67	Fair	3	3
VISTA CHINO	PS			VC1A	Intersection of Vista Chino and N Palm Canyon Dr	90	67	Fair	3	N/A
VISTA CHINO	PS			VC2	Sunrise Way to Gene Autry Trl	6,780	59	Fair	3	3
VISTA CHINO	PS			VC2AA	Intersection of Vista Chino and Sunrise Way	120	61	Fair	3	N/A
VISTA CHINO	PS			VC2AB	Intersection of Vista Chino and Farrell Drive	100	61	Fair	3	N/A
VISTA CHINO	PS			VC2A	Intersection of Vista Chino and Gene Autry Trl	100	64	Fair	3	3
VISTA CHINO	PS			VC3	Gene Autry Trl to W side of Whitewater Rvr	1,560	62	Fair	3	3
VISTA CHINO	PS			VC4	Future Whitewater Rvr Br.	2,450	61	Fair	3	3
VISTA CHINO	CC			VC5	E side of Whitewater Rvr to Landau Blvd	5,180	61	Fair	3	3
VISTA CHINO	CC			VC7	Date Palm Dr to Da Vall Dr	6,600	0	Does Not Exist	5	5
WASHINGTON ST	UNC			WSH9	I-10 IC to Ave 38	4,560	63	Fair	3	3
WASHINGTON ST	UNC			WSH10A	Ave 38 to Coyote Song Way	9,500	81	Satisfactory	2	2
WASHINGTON ST	UNC			WSH10B	Coyote Song Way to Ramon Rd	12,350	81	Satisfactory	2	3
WORSLEY RD	UNC			WORS1	20th Ave to Dillon Rd	3,840	82	Satisfactory	2	1
WORSLEY RD	UNC			WORS2	Dillon Rd to 1 mile S of Pierson Blvd	8,200	56	Fair	3	2
WORSLEY RD	UNC			WORS3	1 mile S of Pierson Blvd to Pierson Blvd	5,800	56	Fair	3	2
WORSLEY RD	DHS	UNC		WORS4	Pierson Blvd to N Indian Canyon Dr	16,450	73	Satisfactory	2	2



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Source: County of Riverside, CVAG

LEGEND



Project Segments



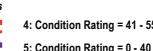
Score and Description



Project Segments



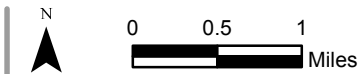
Score and Description



CVAG TPPS
Surface Condition

Figure 2-1

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Source: County of Riverside, CVAG

LEGEND



Project Segments
Roads / Intersections / Bridges



Score and Description

- 1: Condition Rating = 86+
- 2: Condition Rating = 71 - 85
- 3: Condition Rating = 56 - 70

Project Segments
Roads / Intersections / Bridges



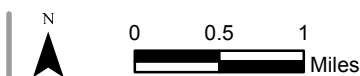
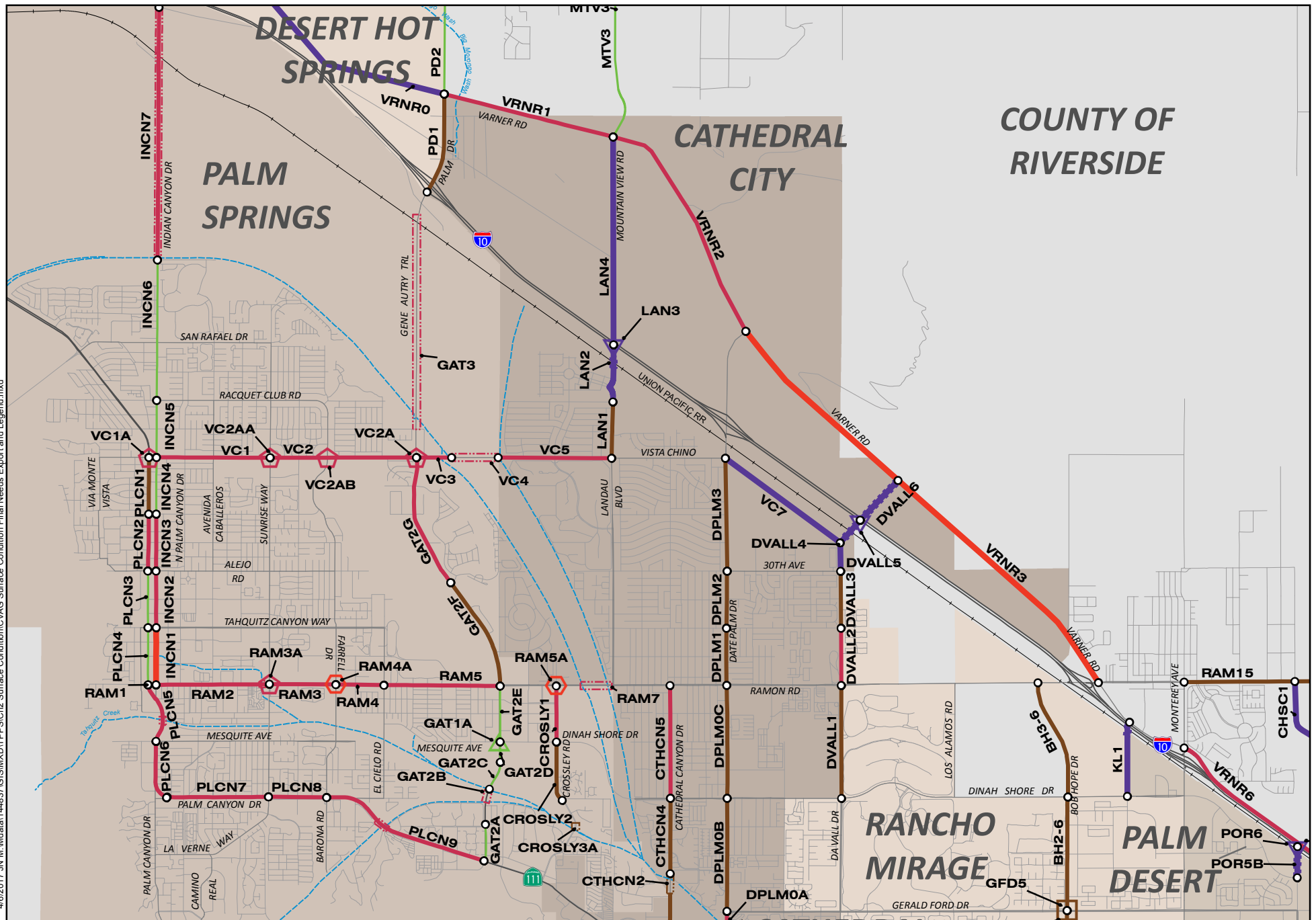
Score and Description

- 4: Condition Rating = 41 - 55
- 5: Condition Rating = 0 - 40

CVAG TPPS
Surface Condition

Figure 2-2

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Source: County of Riverside, CVAG

LEGEND



Project Segments

Roads / Intersections / Bridges



Score and Description

- 1: Condition Rating = 86+
- 2: Condition Rating = 71 - 85
- 3: Condition Rating = 56 - 70

Project Segments

Roads / Intersections / Bridges



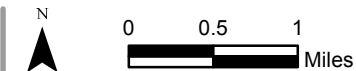
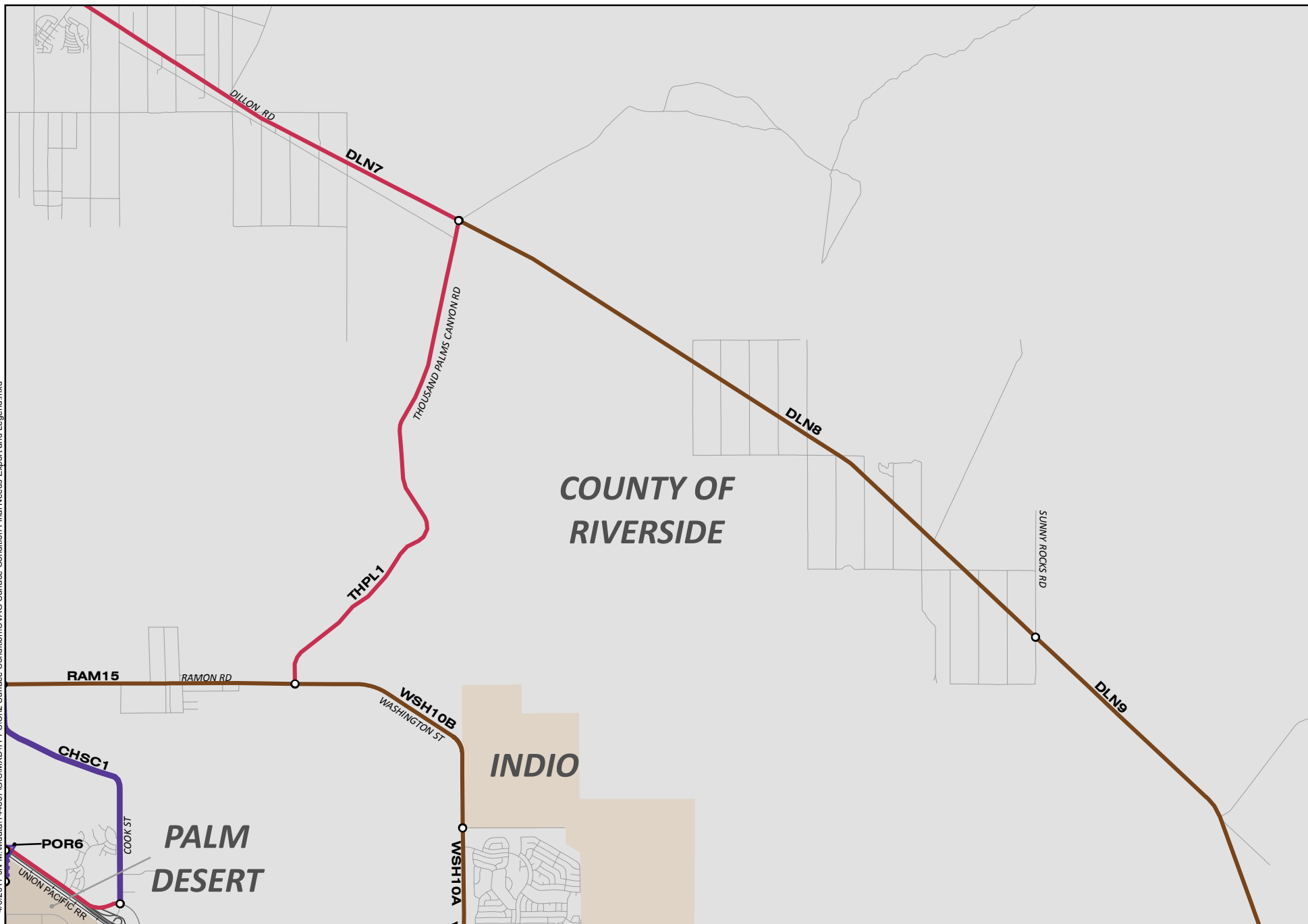
Score and Description

- 4: Condition Rating = 41 - 55
- 5: Condition Rating = 0 - 40

CVAG TPPS
Surface Condition

Figure 2-3

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Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

Project Segments
Roads / Intersections / Bridges

- 1: Condition Rating = 86+
- 2: Condition Rating = 71 - 85
- 3: Condition Rating = 56 - 70

- 4: Condition Rating = 41 - 55
- 5: Condition Rating = 0 - 40

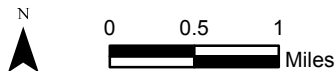
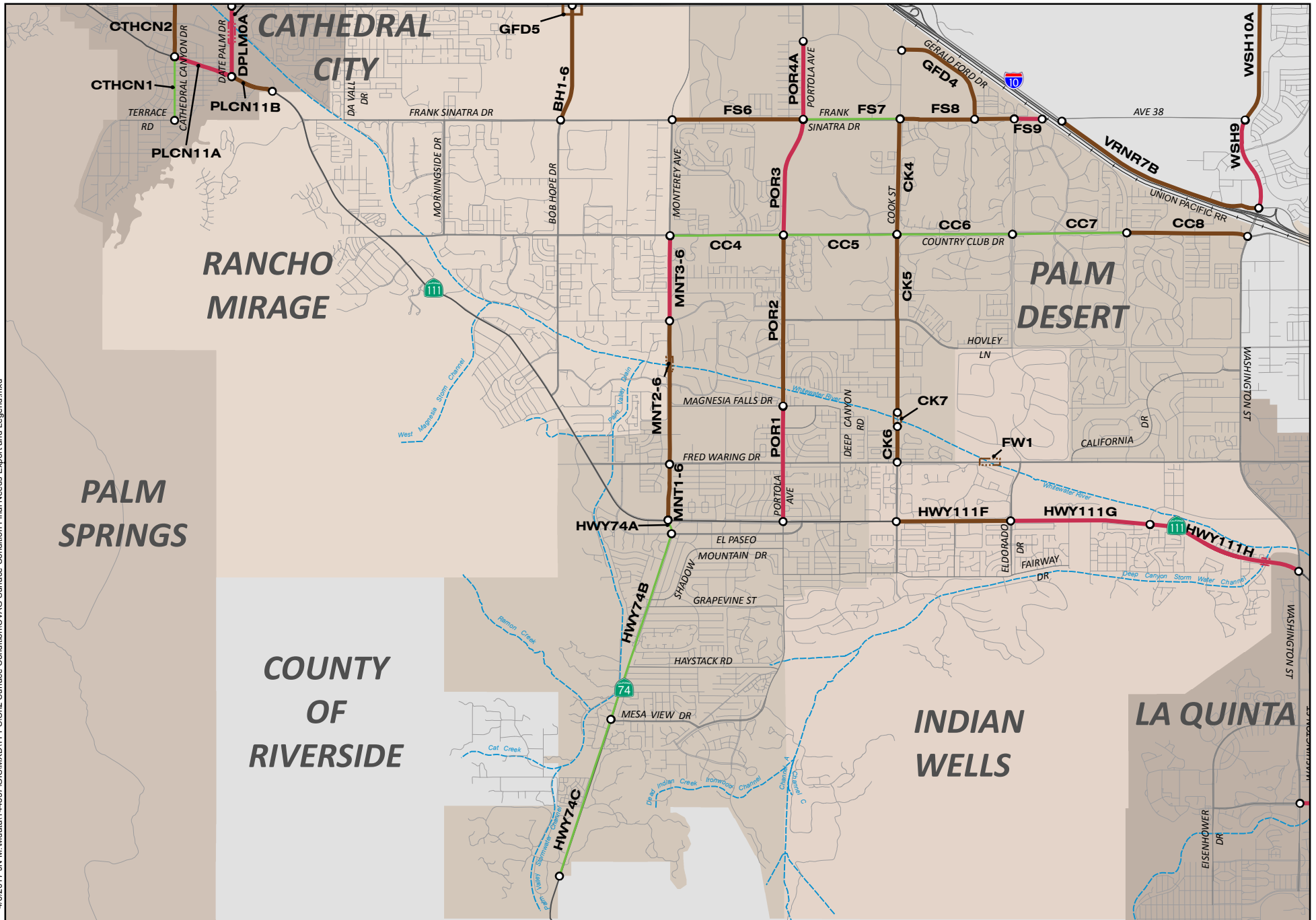
Project Segments
Roads / Intersections / Bridges

- 4: Condition Rating = 41 - 55
- 5: Condition Rating = 0 - 40

- 4: Condition Rating = 41 - 55
- 5: Condition Rating = 0 - 40

CVAG TPPS
Surface Condition

Figure 2-4



Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

Project Segments Roads / Intersections / Bridges

- Condition Rating = 86+
- Condition Rating = 71 - 85
- Condition Rating = 56 - 70

Score and Description

- 1: Condition Rating = 86+
- 2: Condition Rating = 71 - 85
- 3: Condition Rating = 56 - 70

Project Segments Roads / Intersections / Bridges

- Condition Rating = 41 - 55
- Condition Rating = 0 - 40

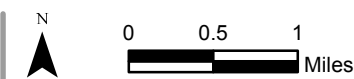
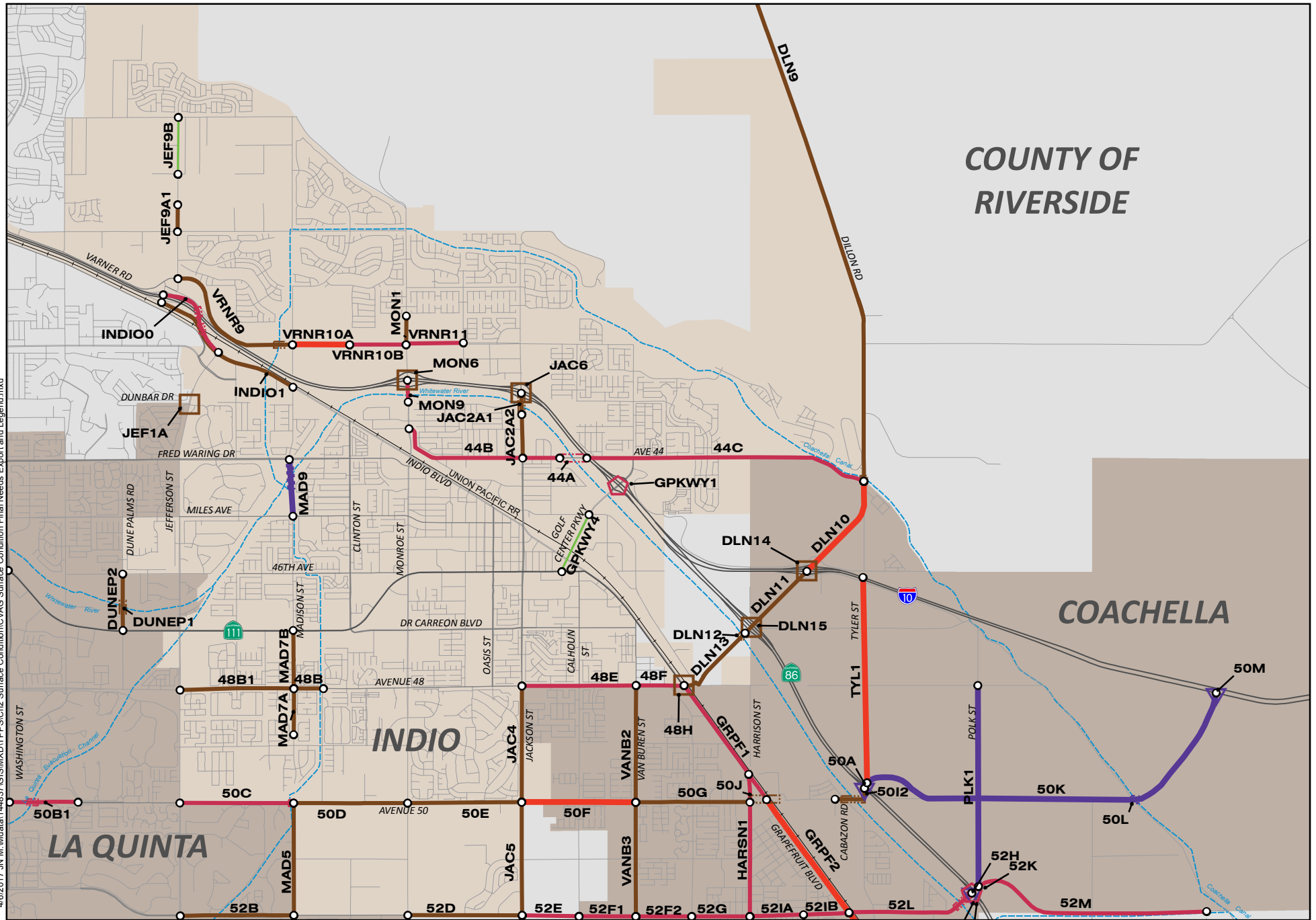
Score and Description

- 4: Condition Rating = 41 - 55
- 5: Condition Rating = 0 - 40

CVAG TPPS
Surface Condition

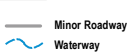
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Source: County of Riverside, CVAG

LEGEND



Project Segments
Roads / Intersections / Bridges



Score and Description

- 1: Condition Rating = 86+
- 2: Condition Rating = 71 - 85
- 3: Condition Rating = 56 - 70

Project Segments
Roads / Intersections / Bridges



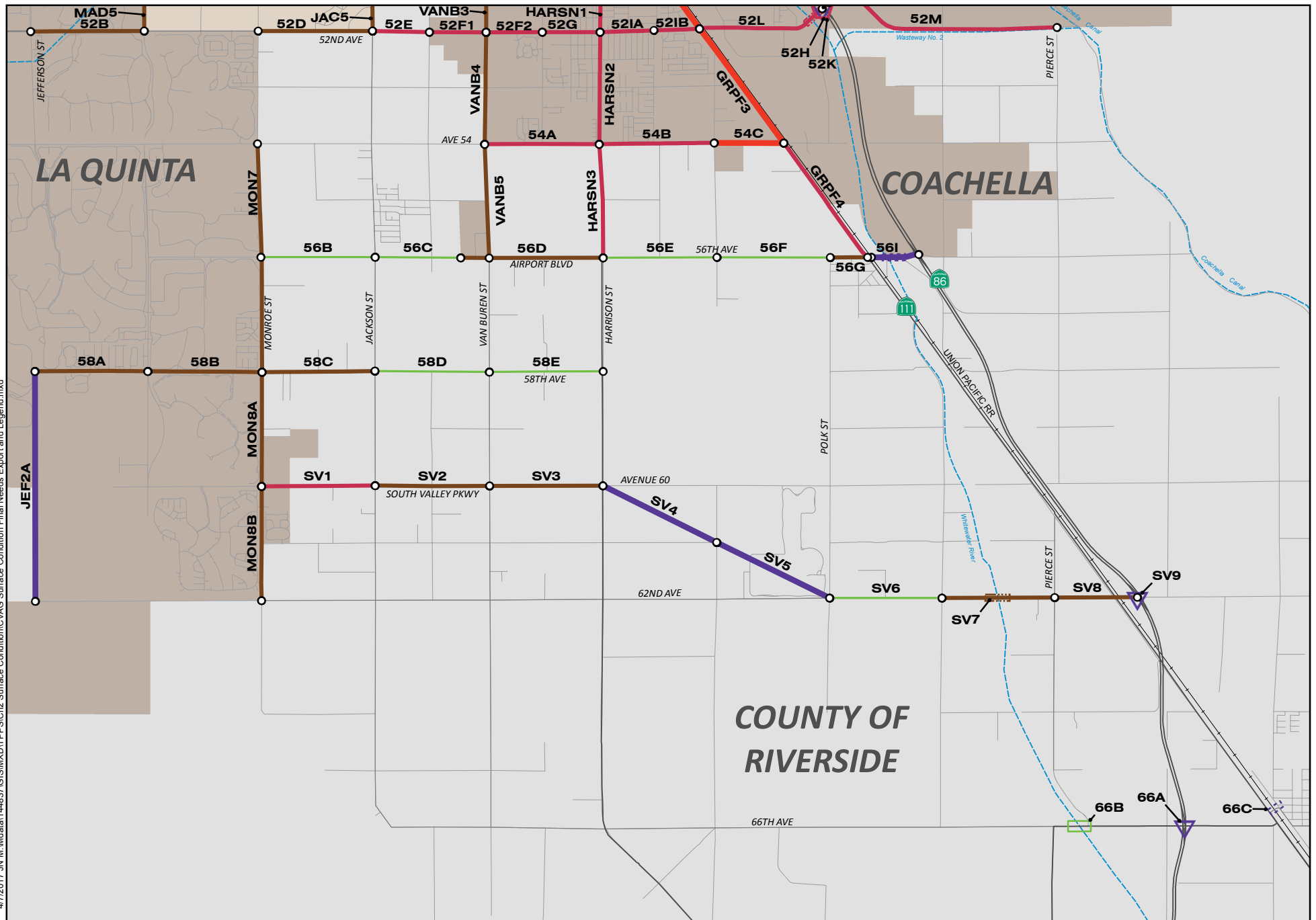
Score and Description

- 4: Condition Rating = 41 - 55
- 5: Condition Rating = 0 - 40

CVAG TPPS
Surface Condition

Figure 2-6

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0 0.5 1
Miles

Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

Project Segments Roads / Intersections / Bridges

1: Condition Rating = 86+
2: Condition Rating = 71 - 85
3: Condition Rating = 56 - 70

Score and Description

1: Condition Rating = 86+
2: Condition Rating = 71 - 85
3: Condition Rating = 56 - 70

Project Segments Roads / Intersections / Bridges

4: Condition Rating = 41 - 55
5: Condition Rating = 0 - 40

Score and Description

4: Condition Rating = 41 - 55
5: Condition Rating = 0 - 40

CVAG TPPS
Surface Condition

Figure 2-7



CHAPTER 3. SYSTEM CONTINUITY

BACKGROUND

The System Continuity study portion of the TPPS addresses improvements to the roadway network that create a well-functioning comprehensive transportation system. The values assigned to the study area roadway segments were defined by the ultimate planned improvements. The segments that improve capacity and best enhance the efficiency of the regional roadway network received more points. As an example, new bridges or roads planned for the region were assigned a higher value than those bridges or roads that currently exist and require only widening or adding lanes. To determine the level of necessary improvement, the existing number of lanes and roadway width of each segment were compared to the ultimate improved standard based on their classification in the local agency's adopted master plan or circulation element.

SYSTEM CONTINUITY METHODOLOGY

The score for each roadway segment was based on the ultimate planned improvement needed for that segment and scored using a relative value associated with how the improvement would benefit regional circulation. Under this methodology, new facilities that complete the regional arterial network are assigned higher values than improvements to existing facilities. Described below is the

process used to determine the improvement classifications for each study area roadway segment.

Determining Improvement Standard

The existing number of lanes and roadway widths for each study segment were measured and compared to the ultimate improved roadway standard.

The existing number of lanes is the minimum number of lanes on a segment within its described limits. Any bottlenecks or pinch points become the critical portion of the segment considered in the analysis. Roadway widths were measured from curb to curb or from edge of travelway to edge of travelway.

The ultimate improved roadway standard was determined using the roadway's classification in the agency's adopted master plan or circulation element. Where study area roadway segments were located within the jurisdiction of two or more agencies, the analysis considered the planned classification that required the most improvement. **Table 3-1** lists the typical roadway classifications for each agency that were used in the analysis for this study.

A comparison of existing and planned values provided the determination as to the level of necessary improvement for a study segment's cross section.

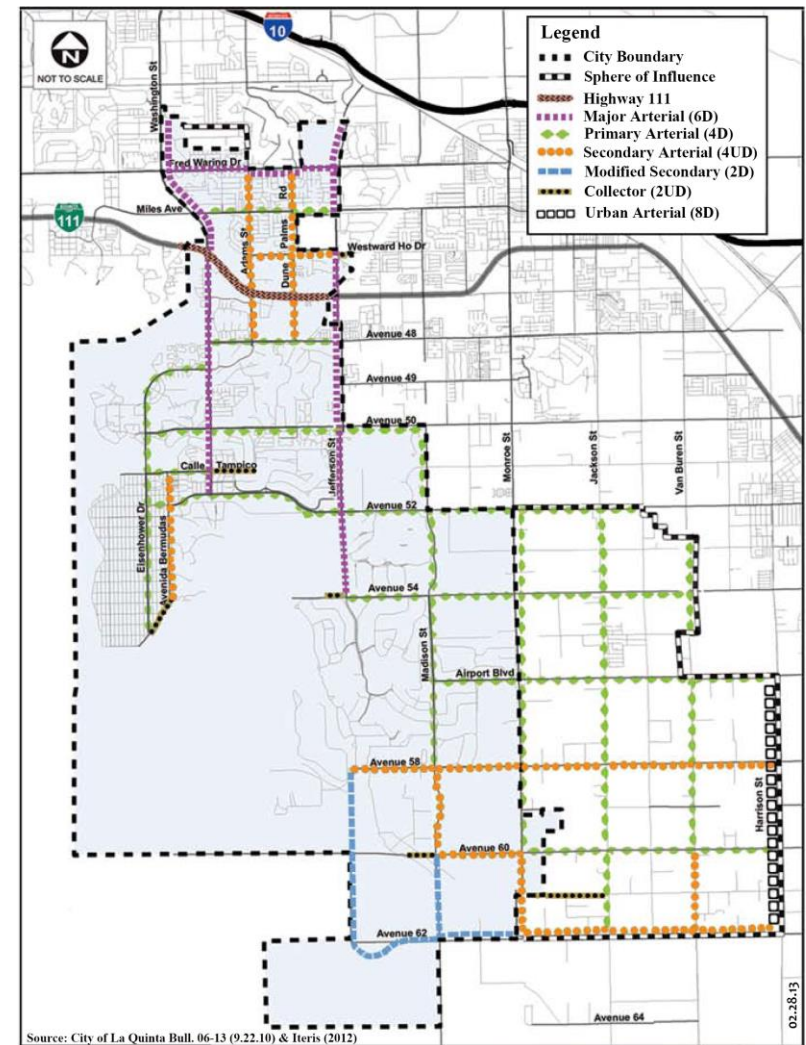
Table 3-1. Typical Roadway Classification List

General Plan Designation	Code	Width (ft)	Total No. of Lanes
CATHEDRAL CITY (CC)			
Arterial Hwy	GP-CC1	94	6
Major Hwy	GP-CC2	80	4
Secondary Hwy	GP-CC3	64	4
Modified Major	GP-CC4	74	4
Modified Secondary	GP-CC5	72	4
COACHELLA (COA)			
Enhanced Major Arterial	GP-COA1	98	6
Major Arterial	GP-COA2	88	6
Enhanced Primary Arterial	GP-COA3	74	4
Primary Arterial	GP-COA4	64	4
DESERT HOT SPRINGS (DHS)			
Urban Arterial	GP-DHS1	118	8
Major Arterial	GP-DHS2	94	6
Minor Arterial	GP-DHS3	86	4
Major Collector	GP-DHS4	80	4
Minor Collector	GP-DHS5	64	4
Secondary	GP-DHS6	64	4
INDIO (IND)			
Widened Arterial	GP-IND1	102	6
Arterial	GP-IND2	84	6
Secondary	GP-IND3	64	4
Collector	GP-IND4	42	2
INDIAN WELLS (IW)			
Major Arterial	GP-IW1	110	6
Specific Plan (Hwy 111)	GP-IW2	110	6
Primary Arterial	GP-IW3	78	4
Secondary Arterial	GP-IW4	64	4



Table 3-1, continued

General Plan Designation	Code	Width (ft)	Total No. of Lanes
LA QUINTA (LQ)			
Highway 111	GP-LQ1	125	8
Major Arterial	GP-LQ2	98	6
Primary Arterial	GP-LQ5	78	4
Secondary Arterial	GP-LQ7	72	4
Modified Secondary Arterial	GP-LQ8	54	2
PALM DESERT (PD)			
Arterial	GP-PD1	102	6
Thoroughfare	GP-PD2	82	4
Secondary	GP-PD3	72	4
PALM SPRINGS (PS)			
Major Thoroughfare (6D)	GP-PS1	86	6
Major Thoroughfare (4D)	GP-PS2	76	4
Sec. Thoroughfare (4D)	GP-PS3	64	4
Sec. Thoroughfare (4U)	GP-PS4	64	4
RANCHO MIRAGE (RM)			
Major Arterial	GP-RM1	106	6
Minor Arterial	GP-RM2	86	6
Major Collector	GP-RM3	76	4
RIVERSIDE COUNTY, UNINCORPORATED (UNC)			
Expressway	GP-UNC1	134	8
Urban Arterial Hwy	GP-UNC2	110	6
Arterial Hwy	GP-UNC3	86	4
Major Hwy	GP-UNC4	76	4
Mountain Arterial	GP-UNC5	64	4
Secondary Hwy	GP-UNC6	64	4
Collector	GP-UNC7	40	2



TERRA NOVA
Planning & Research, Inc.

City of La Quinta General Plan
General Plan Roadway Classifications
La Quinta, California

La Quinta
2035
GENERAL PLAN

Exhibit
II-2

Example of City Circulation Plan

Classification Definitions

The following six categories were used to define the System Continuity improvement of a roadway:

- **Fully Improved** – Existing segments that do not require road widening, additional lanes, or grade separations. They are considered fully improved to their ultimate condition.
- **Atypical Width/Widen** – Segments that potentially need widening if the width requirements of the improvement standard were more than the existing segment width, although the segment may have the correct number of lanes. Widening for bridges, interchanges, or roads were considered equal types of improvements.
- **Add Travel Lanes** – Where an existing paved road, bridge, or interchange has fewer than the ultimate planned number of lanes.
- **New Road or New Interchange** – Planned roads, unpaved roads, and roads planned for extension, including new interchanges with Interstate 10 or State Route 86S, are considered new roads or new interchanges.
- **New Bridge or Low Water Crossing** – Segments where a new bridge or low water crossing is needed to separate the roadway from a highway, railway, or drainage flow.
- **Missing Link** – New roads or new bridge segments where a continuing arterial maintains the arterial on both ends of the segment's limits are considered missing links.



Example of Add Travel Lanes:
Date Palm Drive near Vista Chino



Example of New Bridge:
Avenue 50 Grade Separation with State Route 111



Criteria and Scoring

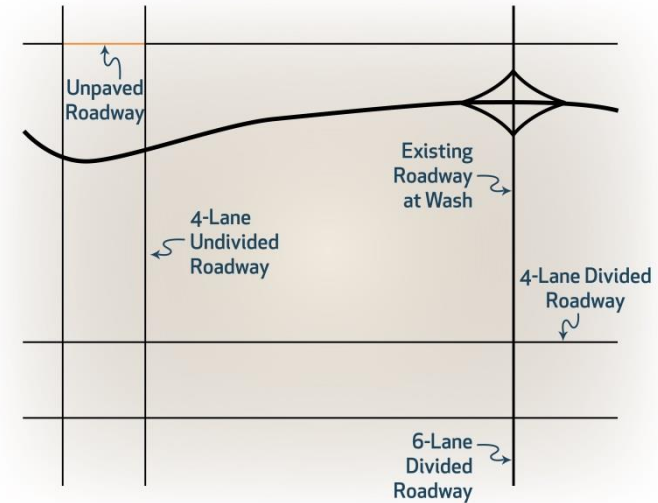
Study area road segments were assigned scores based on the scheme shown in **Table 3-2**. Fully improved segments did not receive any points. New roads, bridges, or interchanges planned for the region received more points than those that exist and require lane additions or correction of atypical cross sections. Study area road segments classified as missing links received the highest score.

Table 3-2. System Continuity Classification Scoring Criteria

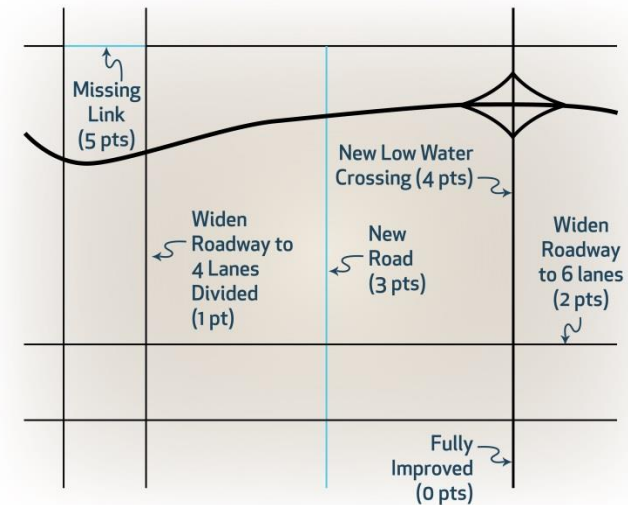
Points	System Continuity Classification
0	Fully Improved
1	Atypical Width/Widen
2	Add Travel Lanes
3	New Road or New Interchange
4	New Bridge or Low Water Crossing
5	Missing Link

SYSTEM CONTINUITY CRITERIA SCORING

Table 3-3 lists the planned roadway segment classifications. **Table 3-4** lists the required improvements. **Table 3-5** lists the final scoring for System Continuity, which is shown graphically in **Figures 3-1** through **3-7**.



Existing Roadway Network



Proposed Roadway Network



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Table 3-3. System Continuity Planned Classifications

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	REQUIRED IMPROVEMENT 1		REQUIRED IMPROVEMENT 2		REQUIRED IMPROVEMENT 3	
					CODE	AGENCY	CODE	AGENCY	CODE	AGENCY
20TH AVE	UNC	DHS	20A	Worsley Rd to N Indian Canyon Dr	GP-UNC4	Major Hwy.	GP-DHS4	Major Cllctr.		
20TH AVE	DHS		20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	GP-DHS3	Minor Art.				
20TH AVE	DHS		20C	Little Morongo Rd to Palm Dr (missing link)	GP-DHS3	Minor Art.				
20TH AVE	UNC		20D	Palm Dr to Mountain View Rd	GP-UNC4	Major Hwy.				
AVE 44	IND		44A	Ave 44 Br./Low Water Xing	GP-IND3	Secondary				
AVE 44	IND		44B	Monroe St to Low Water Xing	GP-IND3	Secondary				
AVE 44	IND	COA	44C	Low Water Xing to Dillon Rd	GP-IND3	Secondary	GP-COA3	Enhncd Primary Art.		
AVE 48	IND		48B1	Jefferson St to Madison St	GP-IND2	Arterial				
AVE 48	IND		48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	GP-IND3	Secondary				
AVE 48	COA	IND	48E	Jackson St to Van Buren St	GP-COA1	Enhncd Major Art.	GP-IND2	Arterial		
AVE 48	COA	IND	48F	Van Buren St to W of SR-86	GP-COA1	Enhncd Major Art.	GP-IND2	Arterial	GP-UNC4	Major Hwy.
AVE 48	COA	IND	48H	Grade Separation at Hwy 111/SPRR	GP-COA1	Enhncd Major Art.	GP-IND2	Arterial		
AVE 50	COA		50A	Future Ave 50 SR-86S IC	GP-COA1	Enhncd Major Art.				
AVE 50	LQ		50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	GP-LQ5	Primary Art. (A)				
AVE 50	IND	LQ	50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	GP-IND3	Secondary	GP-LQ5	Primary Art. (A)		
AVE 50	IND		50D	Madison St to Monroe St	GP-IND3	Secondary				
AVE 50	IND		50E	Monroe St to Jackson St	GP-IND3	Secondary				
AVE 50	COA	IND	50F	Jackson St to Van Buren St	GP-COA1	Enhncd Major Art.	GP-IND3	Secondary		
AVE 50	COA		50G	Van Buren St to Harrison St	GP-COA1	Enhncd Major Art.				
AVE 50	COA		50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	GP-COA3	Enhncd Primary Art.				
AVE 50	COA		50J	Grade Separation Hwy 111/SPRR	GP-COA1	Enhncd Major Art.				
AVE 50	COA		50K	SR-86S to I-10 IC	GP-COA1	Enhncd Major Art.				
AVE 50	COA		50L	Br. at All-Amer. Canal (in 50K)	GP-COA1	Enhncd Major Art.				
AVE 50	COA		50M	Future Ave 50 I-10 IC	GP-COA1	Enhncd Major Art.				
AVE 52	LQ		52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	GP-LQ5	Primary Art. (A)				
AVE 52	IND	UNC	52D	Monroe St to Jackson St	GP-IND2	Arterial	GP-UNC3	Arterial Hwy.		
AVE 52	UNC		52E	Jackson St to Calhoun St	GP-UNC3	Arterial Hwy.				
AVE 52	UNC		52F1	Calhoun St to Van Buren St	GP-UNC3	Arterial Hwy.				
AVE 52	COA		52F2	Van Buren St to Frederick St	GP-COA1	Enhncd Major Art.				
AVE 52	COA		52G	Frederick St to Harrison St	GP-COA1	Enhncd Major Art.				
AVE 52	COA		52H	Intersection of Ave 52 and SR-86	GP-COA1	Enhncd Major Art.				
AVE 52	COA		52IA	Harrison St to Shady Ln	GP-COA1	Enhncd Major Art.				
AVE 52	COA		52IB	Shady Ln to Hwy 111	GP-COA1	Enhncd Major Art.				
AVE 52	COA		52K	Future Ave 52 SR-86S IC	GP-COA1	Enhncd Major Art.				
AVE 52	COA		52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	GP-COA1	Enhncd Major Art.				
AVE 52	COA		52M	SR-86S to Pierce St	GP-COA1	Enhncd Major Art.				
AVE 54	COA		54A	Van Buren St to Harrison St	GP-COA3	Enhncd Primary Art.				
AVE 54	COA		54B	Harrison St to Tyler St	GP-COA3	Enhncd Primary Art.				
AVE 54	COA		54C	Tyler St to Hwy 111	GP-COA3	Enhncd Primary Art.				
AVE 56 / AIRPORT BLVD	UNC		56B	Monroe St to Jackson St	GP-UNC3	Arterial Hwy.				
AVE 56 / AIRPORT BLVD	UNC		56C	Jackson St to 0.25 miles W of Van Buren St	GP-UNC3	Arterial Hwy.				
AVE 56 / AIRPORT BLVD	COA	UNC	56D	0.25 mi. W of Van Buren St to Harrison St	GP-COA1	Enhncd Major Art.	GP-UNC2	Urban Art. Hwy.		
AVE 56 / AIRPORT BLVD	UNC		56E	Harrison St to Tyler St	GP-UNC3	Arterial Hwy.				
AVE 56 / AIRPORT BLVD	UNC		56F	Tyler St to Polk St	GP-UNC3	Arterial Hwy.				
AVE 56 / AIRPORT BLVD	UNC		56G	Polk St to Highway 111 (Grapefruit Blvd)	GP-UNC3	Arterial Hwy.				
AVE 56 / AIRPORT BLVD	COA	UNC	56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	GP-COA1	Enhncd Major Art.	GP-UNC2	Urban Art. Hwy.		



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 3-3. System Continuity Planned Classifications

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	REQUIRED IMPROVEMENT 1		REQUIRED IMPROVEMENT 2		REQUIRED IMPROVEMENT 3	
						CODE	AGENCY	CODE	AGENCY	CODE	AGENCY
58TH AVE	LQ			58A	Jefferson St to Madison St	GP-LQ7	Sec. Art.				
58TH AVE	LQ			58B	Madison St to Monroe St	GP-LQ7	Sec. Art.				
58TH AVE	UNC			58C	Monroe St to Jackson St	GP-UNC4	Major Hwy.				
58TH AVE	UNC			58D	Jackson St to Van Buren St	GP-UNC4	Major Hwy.				
58TH AVE	UNC			58E	Van Buren St to Harrison St	GP-UNC4	Major Hwy.				
66TH AVE	UNC			66A	Future 66th Ave SR-86 IC	GP-UNC4	Major Hwy.				
66TH AVE	UNC			66B	66th Ave Br./Low Water Xing	GP-UNC4	Major Hwy.				
66TH AVE	UNC			66C	Grade Separation at Hwy 111/SPRR (Bridge)	GP-UNC4	Major Hwy.				
BOB HOPE DR	RM			BH1-6	Frank Sinatra Dr to Gerald Ford Dr	GP-RM1	Major Art.				
BOB HOPE DR	RM			BH2-6	Gerald Ford to Dinah Shore Dr	GP-RM1	Major Art.				
BOB HOPE DR	RM	UNC		BH3-6	Dinah Shore Dr to Ramon Rd (southbound only)	GP-RM1	Major Art.	GP-UNC2	Urban Art. Hwy.		
CATHEDRAL CYN DR	CC			CTHCN1	Terrace Rd to E Palm Canyon Dr	GP-CC3	Sec. Hwy				
CATHEDRAL CYN DR	CC			CTHCN2	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	GP-CC3	Sec. Hwy				
CATHEDRAL CYN DR	CC			CTHCN4	N side of Whitewater Br. to Dinah Shore Dr	GP-CC3	Sec. Hwy				
CATHEDRAL CYN DR	CC			CTHCN5	Dinah Shore Dr to Ramon Rd	GP-CC3	Sec. Hwy				
COOK ST (formerly CHASE SCHOOL RD)	UNC			CHSC1	I-10 IC to Ramon Rd	GP-UNC3	Arterial Hwy.				
COOK ST	PD			CK4	Frank Sinatra Dr to Country Club Dr	GP-PD1	Arterial				
COOK ST	PD			CK5	Country Club Dr to N side of Whitewater Br.	GP-PD1	Arterial				
COOK ST	PD			CK6	S side of Whitewater Br. to Fred Waring Dr	GP-PD1	Arterial				
COOK ST	PD			CK7	Br. at Whitewater Chnl	GP-PD1	Arterial				
COUNTRY CLUB DR	PD			CC4	Monterey Ave to Portola Ave	GP-PD1	Arterial				
COUNTRY CLUB DR	PD			CC5	Portola Ave to Cook St	GP-PD1	Arterial				
COUNTRY CLUB DR	PD			CC6	Cook St to Eldorado Dr	GP-PD1	Arterial				
COUNTRY CLUB DR	PD			CC7	Eldorado Dr to Oasis Club Dr	GP-PD1	Arterial				
COUNTRY CLUB DR	PD			CC8	Oasis Club Dr to Washington St	GP-PD1	Arterial				
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr	GP-PS4	Sec. Th'fare (4U)				
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave	GP-PS4	Sec. Th'fare (4U)				
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY3A	Br. at Palm Cyn Chnl	GP-PS4	Sec. Th'fare (4U)				
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	GP-CC2	Major Hwy	GP-RM2	Minor Art.		
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	GP-CC2	Major Hwy	GP-RM2	Minor Art.		
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	GP-CC2	Major Hwy	GP-RM2	Minor Art.	GP-UNC4	Major Hwy.
DA VALL DR	CC	UNC		DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	GP-CC1	Art. Hwy	GP-UNC4	Major Hwy.		
DA VALL DR	CC	UNC		DVALL5	Future Da Vall I-10 IC	GP-CC1	Art. Hwy	GP-UNC4	Major Hwy.		
DA VALL DR	CC	UNC		DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	GP-CC1	Art. Hwy	GP-UNC4	Major Hwy.		
DATE PALM DR	CC			DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	GP-CC1	Art. Hwy				
DATE PALM DR	CC			DPLM0B	Gerald Ford Dr to Dinah Shore Dr	GP-CC1	Art. Hwy				
DATE PALM DR	CC			DPLM0C	Dinah Shore Dr to Ramon Rd	GP-CC1	Art. Hwy				
DATE PALM DR	CC			DPLM1	Ramon Rd to McCallum Way	GP-CC1	Art. Hwy				
DATE PALM DR	CC			DPLM2	McCallum Way to 30th Ave	GP-CC1	Art. Hwy				
DATE PALM DR	CC			DPLM3	30th Ave to Vista Chino	GP-CC1	Art. Hwy				
DILLON RD	PS	UNC		DLN1	SR-62 to N Indian Canyon Dr	GP-PS2	Major Th'fare (4D)	GP-UNC3	Arterial Hwy.		
DILLON RD	UNC			DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	GP-UNC3	Arterial Hwy.				
DILLON RD	UNC	DHS		DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	GP-UNC3	Arterial Hwy.	GP-DHS3	Minor Art.		
DILLON RD	UNC	DHS		DLN4	Intersection of Dillon Rd & Palm Dr	GP-UNC3	Arterial Hwy.	GP-DHS3	Minor Art.		



Table 3-3. System Continuity Planned Classifications

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	REQUIRED IMPROVEMENT 1		REQUIRED IMPROVEMENT 2		REQUIRED IMPROVEMENT 3	
					CODE	AGENCY	CODE	AGENCY	CODE	AGENCY
DILLON RD	UNC	DHS	DLN5	Palm Dr to Mountain View Rd	GP-UNC3	Arterial Hwy.	GP-DHS3	Minor Art.		
DILLON RD	UNC		DLN6	Mountain View Rd to Bennett Rd	GP-UNC3	Arterial Hwy.				
DILLON RD	UNC		DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	GP-UNC3	Arterial Hwy.				
DILLON RD	UNC		DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	GP-UNC3	Arterial Hwy.				
DILLON RD	UNC	IND	DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	GP-UNC3	Arterial Hwy.	GP-IND2	Arterial		
DILLON RD	COA		DLN10	Ave 44 to I-10 IC	GP-COA1	Enhncd Major Art.				
DILLON RD	COA		DLN11	I-10 IC to N side of Whitewater Br.	GP-COA1	Enhncd Major Art.				
DILLON RD	UNC		DLN12	Br. at Whitewater Chnl	GP-UNC3	Arterial Hwy.				
DILLON RD	IND	UNC	COA	S side of Whitewater Br. to Hwy 111	GP-IND3	Secondary	GP-UNC2	Urban Art. Hwy.	GP-COA2	Major Art.
DILLON RD	COA		DLN14	Dillon Rd I-10 IC	GP-COA1	Enhncd Major Art.				
DILLON RD	COA		DLN15	Dillon Rd SR-86S IC	GP-COA1	Enhncd Major Art.				
DUNE PALMS RD	LQ		DUNEP1	Br. at Whitewater Chnl	GP-LQ7	Sec. Art.				
DUNE PALMS RD	LQ		DUNEP2	Highway 111 to Blackhawk Way (formerly Westward Ho)	GP-LQ7	Sec. Art.				
E PALM CYN DR	PS		PLCN7	Palm Cyn Dr to Sunrise Way	GP-PS2	Major Th'fare (4D)				
E PALM CYN DR	PS		PLCN8	Sunrise Way to Farrell Dr	GP-PS2	Major Th'fare (4D)				
E PALM CYN DR	PS		PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	GP-PS2	Major Th'fare (4D)				
E PALM CYN DR	CC		PLCN11A	Cathedral Canyon Dr to Date Palm Dr	GP-CC1	Art. Hwy				
E PALM CYN DR	CC		PLCN11B	Date Palm Dr to E Cath. City limits	GP-CC1	Art. Hwy				
FRANK SINATRA DR	PD	RM	FS6	Monterey Ave to Portola Ave	GP-PD1	Arterial	GP-RM2	Minor Art.		
FRANK SINATRA DR	PD		FS7	Portola Ave to Cook St	GP-PD1	Arterial				
FRANK SINATRA DR	PD		FS8	Cook St to Eldorado Dr	GP-PD1	Arterial				
FRANK SINATRA DR	PD		FS9	Eldorado Dr to Tamarisk Row Dr	GP-PD3	Secondary				
FRED WARING DR	IW		FW1	Bridge at Whitewater River	GP-IW1	Major Art.				
GENE AUTRY TR	PS		GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	GP-PS2	Major Th'fare (4D)				
GENE AUTRY TR	PS		GAT2A	E Palm Cyn to Eagle Way	GP-PS2	Major Th'fare (4D)				
GENE AUTRY TR	PS		GAT2B	Bridge over Palm Canyon Wash	GP-PS2	Major Th'fare (4D)				
GENE AUTRY TR	PS		GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	GP-PS2	Major Th'fare (4D)				
GENE AUTRY TR	PS		GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	GP-PS2	Major Th'fare (4D)				
GENE AUTRY TR	PS		GAT2E	Mesquite Ave to Ramon Rd	GP-PS2	Major Th'fare (4D)				
GENE AUTRY TR	PS		GAT2F	Ramon to Escena Way	GP-PS1	Major Th'fare (6D)				
GENE AUTRY TR	PS		GAT2G	Escena Way to Vista Chino	GP-PS1	Major Th'fare (6D)				
GENE AUTRY TR	PS		GAT3	Future Whitewater Rvr Br.	GP-PS2	Major Th'fare (4D)				
GERALD FORD DR	PD		GFD4	Cook St to Frank Sinatra Dr	GP-PD2	Thoroughfare				
GERALD FORD DR	RM		GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	GP-RM1	Major Art.				
GOLF CENTER PKWY	IND		GPKWY1	Golf Center Pkwy. I-10 IC	GP-IND2	Arterial				
GOLF CENTER PKWY	IND		GPKWY4	Ave 45 to Hwy 111	GP-IND2	Arterial				
OCU										
GRAPEFRUIT BLVD	COA		GRPF1	Ave 48/Dillon Rd to Ave 50	GP-COA1	Enhncd Major Art.				
GRAPEFRUIT BLVD	COA		GRPF2	Ave 50 to Ave 52	GP-COA1	Enhncd Major Art.				
GRAPEFRUIT BLVD	COA		GRPF3	Ave 52 to Ave 54	GP-COA1	Enhncd Major Art.				
GRAPEFRUIT BLVD	COA		GRPF4	Ave 54 to Ave 56	GP-COA1	Enhncd Major Art.				
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC	HAC0A	SR62 to N Indian Canyon Dr	GP-DHS6	Secondary	GP-UNC7	Collector		
HACIENDA AVE (currently 13TH AVE)	UNC		HAC0B	N Indian Canyon Dr to Little Morongo Rd	GP-UNC4	Major Hwy.				
HACIENDA AVE	DHS		HAC1A	Little Morongo Rd to Cholla Dr	GP-DHS4	Major Clctr.				



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CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	REQUIRED IMPROVEMENT 1		REQUIRED IMPROVEMENT 2		REQUIRED IMPROVEMENT 3	
				CODE	AGENCY	CODE	AGENCY	CODE	AGENCY
HACIENDA AVE	DHS		HAC1B Cholla Dr to Palm Dr	GP-DHS4	Major Cllctr.				
HACIENDA AVE	DHS		HAC2 Palm Dr to Mountain View Rd	GP-DHS5	Minor Cllctr.				
HACIENDA AVE	DHS	UNC	HAC3 Mountain View Rd to Dillon Rd (Long Cyn Rd)	GP-DHS5	Minor Cllctr.	GP-UNC3	Arterial Hwy.		
HARRISON ST	COA		HARSN1 Grapefruit Blvd to Ave 52	GP-COA3	Enhncd Primary Art.				
HARRISON ST	COA		HARSN2 Ave 52 to Ave 54	GP-COA3	Enhncd Primary Art.				
HARRISON ST	COA		HARSN3 Ave 54 to Ave 56 (Airport Blvd)	GP-COA2	Major Art.				
HIGHWAY 74	PD		HWY74A Highway 111 to El Paseo	GP-PD1	Arterial				
HIGHWAY 74	PD		HWY74B El Paseo to Mesa View Dr	GP-PD2	Thoroughfare				
HIGHWAY 74	PD		HWY74C Mesa View Dr to S Palm Desert City Limits	GP-PD2	Thoroughfare				
HIGHWAY 111	IW		HWY111F Cook St to Eldorado Dr	GP-IW2	Spec. Plan (Hwy 111)				
HIGHWAY 111	IW		HWY111G Eldorado Dr to Miles Ave	GP-IW2	Spec. Plan (Hwy 111)				
HIGHWAY 111	IW	LQ	HWY111H Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	GP-IW2	Spec. Plan (Hwy 111)	GP-LQ1	Hwy 111		
INDIAN CYN DR	PS		INC1 Ramon Rd to Tahquitz Cyn Way	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS		INC2 Tahquitz Cyn Way to Alejo Rd	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS		INC3 Alejo Rd to Tachevah Dr	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS		INC4 Tachevah Dr to Vista Chino	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS		INC5 Vista Chino to Racquet Club Rd	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS		INC6 Racquet Club Rd to Sunrise Pkwy	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS		INC7 Sunrise Pkwy to Garnet Avenue	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS		INC8 Garnet Ave to 20th Ave	GP-PS2	Major Th'fare (4D)				
INDIAN CYN DR	PS	DHS	INC9 20th Ave to 19th Ave	GP-PS1	Major Th'fare (6D)	GP-DHS1	Urban Art.		
INDIAN CYN DR	PS	DHS	INC10 19th Ave to Dillon Rd	GP-PS2	Major Th'fare (4D)	GP-DHS1	Urban Art.	GP-UNC3	Arterial Hwy.
INDIAN CYN DR	UNC		INC11 Dillon Rd to 14th Ave	GP-UNC3	Arterial Hwy.				
INDIAN CYN DR	UNC		INC12 14th Ave to Pierson Blvd	GP-UNC3	Arterial Hwy.				
INDIAN CYN DR	DHS		INC13 Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	GP-DHS3	Minor Art.				
INDIAN CYN DR	DHS		INC14 Mission Lakes Blvd to SR-62	GP-DHS3	Minor Art.				
INDIO BLVD	IND		INDIO0 I-10 Interchange to Jefferson St (includes 2 railroad bridges)	GP-IND2	Arterial				
INDIO BLVD	IND		INDIO1 Jefferson St to Madison St (over All-Amer. Canal)	GP-IND2	Arterial				
JACKSON ST	IND		JAC2A1 I-10 IC to 43rd Ave	GP-IND1	Widened Art.				
JACKSON ST	IND		JAC2A2 43rd Ave to Ave 44	GP-IND3	Secondary				
JACKSON ST	COA	IND	JAC4 Ave 48 to Ave 50	GP-COA1	Enhncd Major Art.	GP-IND3	Secondary		
JACKSON ST	IND	UNC	JAC5 Ave 50 to Ave 52	GP-IND3	Secondary	GP-UNC3	Arterial Hwy.		
JACKSON ST	IND		JAC6 Jackson St I-10 IC	GP-IND1	Widened Art.				
JEFFERSON ST	LQ	IND	JEF1A Intersection of Jefferson St and Dunbar Dr	GP-LQ2	Major Art'l. (St. Hwy)	GP-IND2	Arterial		
JEFFERSON ST	IND		JEF9A1 40th Ave to 0.27 mi S of Ave 39	GP-IND3	Secondary				
JEFFERSON ST	IND		JEF9B Ave 39 to Ave 38	GP-IND3	Secondary				
JEFFERSON ST	LQ		JEF2A 58th Ave to 62th Ave	GP-LQ8	Mod. Sec. Art.				
KEY LARGO AVE	RM	UNC	KL1 Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	GP-RM2	Minor Art.	GP-UNC7	Collector		
LANDAU BLVD	CC		LAN1 Vista Chino to Verona Rd	GP-CC2	Major Hwy				
LANDAU BLVD	CC		LAN2 Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	GP-CC5	Modified Sec. Hwy				
LANDAU BLVD	CC		LAN3 Future Landau Blvd I-10 IC (missing link)	GP-CC5	Modified Sec. Hwy				
LANDAU BLVD	CC		LAN4 I-10 IC to Varner Rd (missing link)	GP-CC5	Modified Sec. Hwy				
LITTLE MORONGO RD	DHS		LM1 Mission Lakes Blvd to Pierson Blvd	GP-DHS4	Major Cllctr.				
LITTLE MORONGO RD	DHS	UNC	LM2 Pierson Blvd to Two Bunch Palms Trl	GP-DHS4	Major Cllctr.	GP-UNC4	Major Hwy.		



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STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	REQUIRED IMPROVEMENT 1		REQUIRED IMPROVEMENT 2		REQUIRED IMPROVEMENT 3	
					CODE	AGENCY	CODE	AGENCY	CODE	AGENCY
LITTLE MORONGO RD	DHS	UNC	LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	GP-DHS2	Major Art.	GP-UNC4	Major Hwy.		
LITTLE MORONGO RD	DHS		LM4	Dillon Rd to 20th Ave	GP-DHS2	Major Art.				
MADISON ST	IND	LQ	MAD5	Ave 52 to Ave 50	GP-IND2	Arterial	GP-LQ5	Primary Art. (A)		
MADISON ST	IND		MAD7A	0.25 mi N of Ave 49 to Ave 48	GP-IND2	Arterial				
MADISON ST	IND		MAD7B	Ave 48 to Hwy 111	GP-IND3	Secondary				
MADISON ST	IND		MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	GP-IND3	Secondary				
MISSION LAKES BLVD	DHS		MSLK0	SR 62 to Indian Canyon Dr	GP-DHS4	Major Clctr.				
MISSION LAKES BLVD	DHS	UNC	MSLK1	N Indian Canyon Dr to Little Morongo Rd	GP-DHS4	Major Clctr.	GP-UNC4	Major Hwy.		
MISSION LAKES BLVD	DHS	UNC	MSLK2	Little Morongo Rd to Palm Dr	GP-DHS4	Major Clctr.	GP-UNC4	Major Hwy.		
MISSION LAKES BLVD	DHS		MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	GP-DHS4	Major Clctr.				
MONROE ST	IND		MON1	0.25 mi N of Ave 42 to Ave 42	GP-IND2	Arterial				
MONROE ST	IND		MON6	Monroe St I-10 IC	GP-IND1	Widened Art.				
MONROE ST	LQ	UNC	MON7	Ave 54 to 58th Ave	GP-LQ5	Primary Art. (A)	GP-UNC3	Arterial Hwy.		
MONROE ST	LQ	UNC	MON8A	58th Ave to Ave 60	GP-LQ5	Primary Art. (A)	GP-UNC3	Arterial Hwy.		
MONROE ST	LQ	UNC	MON8B	Ave 60 to 62nd Ave	GP-LQ7	Sec. Art.	GP-UNC3	Arterial Hwy.		
MONROE ST	IND		MON9	I-10 Interchange to 900 ft N of Oleander	GP-IND1	Widened Art.				
MONTEREY AVE	PD		MNT1-6	Highway 111 to Fred Waring Dr	GP-PD1	Arterial				
MONTEREY AVE	PD	RM	MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	GP-PD1	Arterial	GP-RM1	Major Art.		
MONTEREY AVE	PD	RM	MNT3-6	Clancy Lane to Country Club Dr	GP-PD1	Arterial	GP-RM1	Major Art.		
MOUNTAIN VIEW RD	DHS		MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	GP-DHS5	Minor Clctr.				
MOUNTAIN VIEW RD	DHS	UNC	MTV1A	Hacienda Ave to Brunner Ln	GP-DHS5	Minor Clctr.	GP-UNC6	Secondary Hwy.		
MOUNTAIN VIEW RD	DHS	UNC	MTV1B	Brunner Ln to Dillon Rd	GP-DHS3	Minor Art.	GP-UNC3	Arterial Hwy.		
MOUNTAIN VIEW RD	UNC		MTV2	Dillon Rd to 20th Ave	GP-UNC3	Arterial Hwy.				
MOUNTAIN VIEW RD	CC	UNC	MTV3	20th Ave to Varner Rd	GP-CC1	Art. Hwy	GP-UNC3	Arterial Hwy.		
N PALM CYN DR	PS		PLCN1	Vista Chino to Tachevah Dr	GP-PS2	Major Th'fare (4D)				
N PALM CYN DR	PS		PLCN2	Tachevah Dr to Alejo Rd	GP-PS2	Major Th'fare (4D)				
N PALM CYN DR	PS		PLCN3	Alejo Rd to Tahquitz Cyn Rd	GP-PS2	Major Th'fare (4D)				
N PALM CYN DR	PS		PLCN4	Tahquitz Cyn Rd to Ramon Rd	GP-PS2	Major Th'fare (4D)				
N PALM CYN DR	PS		PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	GP-PS2	Major Th'fare (4D)				
N PALM CYN DR	PS		PLCN6	Mesquite Ave to E Palm Cyn Dr	GP-PS2	Major Th'fare (4D)				
PALM DR	CC	DHS	PD1	I-10 IC to Varner Rd	GP-CC1	Art. Hwy	GP-DHS1	Urban Art.		
PALM DR	UNC	DHS	PD2	Varner Rd to 20th Ave	GP-UNC3	Arterial Hwy.	GP-DHS1	Urban Art.		
PALM DR	UNC	DHS	PD3	20th Ave to Dillon Rd	GP-UNC3	Arterial Hwy.	GP-DHS1	Urban Art.		
PALM DR	DHS	UNC	PD4	Dillon Rd to Two Bunch Palms Trl	GP-DHS2	Major Art.	GP-UNC3	Arterial Hwy.		
PALM DR	DHS		PD5	Two Bunch Palms Trl to Hacienda Ave	GP-DHS4	Major Clctr.				
PALM DR	DHS		PD6	Hacienda Ave to Pierson Blvd	GP-DHS4	Major Clctr.				
PALM DR	DHS		PD7	Pierson Blvd to Mission Lakes Blvd	GP-DHS4	Major Clctr.				
PIERSON BLVD	DHS	UNC	PRS1	SR-62 to N Indian Canyon Dr	GP-DHS2	Major Art.	GP-UNC3	Arterial Hwy.		
PIERSON BLVD	DHS	UNC	PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	GP-DHS3	Minor Art.	GP-UNC4	Major Hwy.		
PIERSON BLVD	DHS		PRS3A	Little Morongo Rd to Cholla Dr	GP-DHS3	Minor Art.				
PIERSON BLVD	DHS		PRS3B	Cholla Dr to Palm Dr	GP-DHS3	Minor Art.				
PIERSON BLVD	DHS		PRS4A	Palm Dr to Miracle Hill Rd	GP-DHS6	Secondary				
PIERSON BLVD	DHS		PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	GP-DHS6	Secondary				
POLK ST	COA		PLK1	Polk St from Ave 52 to Ave 48	GP-COA1	Enhncd Major Art.				



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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	REQUIRED IMPROVEMENT 1		REQUIRED IMPROVEMENT 2		REQUIRED IMPROVEMENT 3	
				CODE	AGENCY	CODE	AGENCY	CODE	AGENCY
PORTOLA AVE	PD		POR1 Hwy 111 to Magnesia Falls Dr	GP-PD2	Thoroughfare				
PORTOLA AVE	PD		POR2 Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	GP-PD1	Arterial				
PORTOLA AVE	PD		POR3 Country Club Dr to Frank Sinatra Dr	GP-PD1	Arterial				
PORTOLA AVE	PD		POR4A Frank Sinatra Dr to Julie Ln	GP-PD1	Arterial				
PORTOLA AVE	PD		POR5B Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	GP-PD1	Arterial				
PORTOLA AVE	PD		POR6 Future Portola Ave I-10 IC	GP-PD1	Arterial				
RAMON RD	PS		RAM1 S Palm Cyn Dr to S Indian Cyn Dr	GP-PS2	Major Th'fare (4D)				
RAMON RD	PS		RAM2 S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	GP-PS2	Major Th'fare (4D)				
RAMON RD	PS		RAM3 Sunrise Way to Farrell Dr	GP-PS1	Major Th'fare (6D)				
RAMON RD	PS		RAM3A Intersection of Ramon Rd and Sunrise Way	GP-PS1	Major Th'fare (6D)				
RAMON RD	PS		RAM4 Farrell Dr to El Cielo Rd	GP-PS1	Major Th'fare (6D)				
RAMON RD	PS		RAM4A Intersection of Ramon Rd and Farrell Drive	GP-PS1	Major Th'fare (6D)				
RAMON RD	PS		RAM5 El Cielo Rd to Gene Autry Trl	GP-PS1	Major Th'fare (6D)				
RAMON RD	PS		RAM5A Intersection of Ramon Rd and Crossley Rd	GP-PS1	Major Th'fare (6D)				
RAMON RD	CC PS		RAM7 Br. at Whitewater Rvr	GP-CC1	Art. Hwy	GP-PS1	Major Th'fare (6D)		
RAMON RD	UNC		RAM15 Monterey Ave to Thousand Palms Cyn Rd	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY / AVE 60	UNC	LQ	SV1 Monroe St to Jackson St	GP-UNC4	Major Hwy.	GP-LQ5	Primary Art. (A)		
S VALLEY PKWY / AVE 60	UNC		SV2 Jackson St to Van Buren St	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY / AVE 60	UNC		SV3 Van Buren St to Harrison St	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY	UNC		SV4 Harrison St to Tyler St (missing link)	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY	UNC		SV5 Tyler St to Polk St (missing link)	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY / 62ND AVE	UNC		SV6 Polk St to Fillmore St	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY / 62ND AVE	UNC		SV7 Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY / 62ND AVE	UNC		SV8 Pierce St to SR-86	GP-UNC3	Arterial Hwy.				
S VALLEY PKWY / 62ND AVE	UNC		SV9 Future Ave 62 SR-86 IC	GP-UNC3	Arterial Hwy.				
THOUSAND PALMS CYN RD	UNC		THPL1 Ramon Rd to Dillon Rd	GP-UNC3	Arterial Hwy.				
TWO BUNCH PALMS TR / 14TH AVE	UNC		TBP1 N Indian Canyon Dr to Little Morongo Rd	GP-UNC6	Secondary Hwy.				
TWO BUNCH PALMS TR	DHS		TBP2 Little Morongo Rd to Palm Dr	GP-DHS5	Minor Cllctr.				
TWO BUNCH PALMS TR	DHS		TBP3 Palm Dr to Miracle Hill Rd	GP-DHS6	Secondary				
TYLER ST	COA		TYL1 Ave 50 to I-10 frontage road	GP-COA5	Collector				
VAN BUREN ST	COA		VANB2 Ave 48 to Ave 50	GP-COA3	Enhncd Primary Art.				
VAN BUREN ST	COA UNC		VANB3 Ave 50 to Ave 52	GP-COA3	Enhncd Primary Art.	GP-UNC4	Major Hwy.		
VAN BUREN ST	COA UNC		VANB4 Ave 52 to Ave 54	GP-COA1	Enhncd Major Art.	GP-UNC4	Major Hwy.		
VAN BUREN ST	COA UNC		VANB5 Ave 54 to Ave 56/Airport Blvd	GP-COA1	Enhncd Major Art.	GP-UNC4	Major Hwy.		
VARNER RD	DHS		VRNR0 20th Ave to Palm Dr	GP-DHS2	Major Art.				
VARNER RD	CC UNC		VRNR1 Palm Dr to Mountain View Rd	GP-CC4	Modified Major Hwy	GP-UNC3	Arterial Hwy.		
VARNER RD	CC UNC		VRNR2 Mountain View Rd to Date Palm Dr	GP-CC1	Art. Hwy	GP-UNC3	Arterial Hwy.		
VARNER RD	CC UNC		VRNR3 Date Palm Dr to Ramon Rd	GP-CC4	Modified Major Hwy	GP-UNC3	Arterial Hwy.		
VARNER RD	UNC		VRNR6 Monterey Ave to Cook St	GP-UNC2	Urban Art. Hwy.				
VARNER RD	UNC		VRNR7B Ave 38 to Washington St	GP-UNC2	Urban Art. Hwy.				
VARNER RD / AVE 42	IND		VRNR9 Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	GP-IND2	Arterial				
VARNER RD / AVE 42	IND		VRNR10A Madison St to Clinton St	GP-IND2	Arterial				
VARNER RD / AVE 42	IND		VRNR10B Clinton St to Monroe St	GP-IND1	Widened Art.				
VARNER RD / AVE 42	IND		VRNR11 Monroe St to Gore St	GP-IND1	Widened Art.				
VISTA CHINO	PS		VC1 N Palm Canyon Drive to Sunrise Way	GP-PS1	Major Th'fare (6D)				
VISTA CHINO	PS		VC1A Intersection of Vista Chino and N Palm Canyon Dr	GP-PS1	Major Th'fare (6D)				
VISTA CHINO	PS		VC2 Sunrise Way to Gene Autry Trl	GP-PS1	Major Th'fare (6D)				



Table 3-3. System Continuity Planned Classifications

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	REQUIRED IMPROVEMENT 1		REQUIRED IMPROVEMENT 2		REQUIRED IMPROVEMENT 3	
					CODE	AGENCY	CODE	AGENCY	CODE	AGENCY
VISTA CHINO	PS		VC2AA	Intersection of Vista Chino and Sunrise Way	GP-PS1	Major Th'fare (6D)				
VISTA CHINO	PS		VC2AB	Intersection of Vista Chino and Farrell Drive	GP-PS1	Major Th'fare (6D)				
VISTA CHINO	PS		VC2A	Intersection of Vista Chino and Gene Autry Trl	GP-PS1	Major Th'fare (6D)				
VISTA CHINO	PS		VC3	Gene Autry Trl to W side of Whitewater Rvr	GP-PS1	Major Th'fare (6D)				
VISTA CHINO	PS		VC4	Future Whitewater Rvr Br.	GP-PS1	Major Th'fare (6D)				
VISTA CHINO	CC		VC5	E side of Whitewater Rvr to Landau Blvd	GP-CC1	Art. Hwy				
VISTA CHINO	CC		VC7	Date Palm Dr to Da Vall Dr	GP-CC2	Major Hwy				
WASHINGTON ST	UNC		WSH9	I-10 IC to Ave 38	GP-UNC3	Arterial Hwy.				
WASHINGTON ST	UNC		WSH10A	Ave 38 to Coyote Song Way	GP-UNC3	Arterial Hwy.				
WASHINGTON ST	UNC		WSH10B	Coyote Song Way to Ramon Rd	GP-UNC3	Arterial Hwy.				
WORSLEY RD	UNC		WORS1	20th Ave to Dillon Rd	GP-UNC4	Major Hwy.				
WORSLEY RD	UNC		WORS2	Dillon Rd to 1 mile S of Pierson Blvd	GP-UNC4	Major Hwy.				
WORSLEY RD	UNC		WORS3	1 mile S of Pierson Blvd to Pierson Blvd	GP-UNC4	Major Hwy.				
WORSLEY RD	DHS	UNC	WORS4	Pierson Blvd to N Indian Canyon Dr	GP-DHS4	Major Cllctr.	GP-UNC4	Major Hwy.		



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 3-4. System Continuity Required Improvements

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	TOTAL EXISTING LANES	REQUIRED LANES	NET ADDITIONAL LANES	TOTAL EX. CURB/CURB WIDTH (FT)	REQUIRED IMPRVMTS (FT)	NET ADDITIONAL WIDTH (FT)	ADD LANES OR WIDEN ONLY?
20TH AVE	UNC DHS	20A	Worsley Rd to N Indian Canyon Dr	2	4	2	24	80	56	Add Lanes
20TH AVE	DHS	20B	N Indian Canyon Dr to Little Morongo Rd (missing link)		4	4		86	86	
20TH AVE	DHS	20C	Little Morongo Rd to Palm Dr (missing link)		4	4		86	86	
20TH AVE	UNC	20D	Palm Dr to Mountain View Rd	2	4	2	22	76	54	Add Lanes
AVE 44	IND	44A	Ave 44 Br./Low Water Xing	2	4	2	28	64	36	
AVE 44	IND	44B	Monroe St to Low Water Xing	4	4		54	64	10	Widen
AVE 44	IND COA	44C	Low Water Xing to Dillon Rd	2	4	2	22	74	52	Add Lanes
AVE 48	IND	48B1	Jefferson St to Madison St	5	6	1	74	84	10	Add Lanes
AVE 48	IND	48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	4	4		74	64		
AVE 48	COA IND	48E	Jackson St to Van Buren St	3	6	3	44	98	54	Add Lanes
AVE 48	COA IND UNC	48F	Van Buren St to W of SR-86	2	6	4	39	98		Add Lanes
AVE 48	COA IND	48H	Grade Separation at Hwy 111/SPRR	4	6	2		124	124	
AVE 50	COA	50A	Future Ave 50 SR-86S IC		6	6		98	98	
AVE 50	LQ	50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	2	4	2	32	78	46	Add Lanes
AVE 50	IND LQ	50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	2	4	2	30	78	48	Add Lanes
AVE 50	IND	50D	Madison St to Monroe St	2	4	2	34	64	30	Add Lanes
AVE 50	IND	50E	Monroe St to Jackson St	3	4	1	55	64	9	Add Lanes
AVE 50	COA IND	50F	Jackson St to Van Buren St	2	6	4	40	98	58	Add Lanes
AVE 50	COA	50G	Van Buren St to Harrison St	2	6	4	50	98	48	Add Lanes
AVE 50	COA	50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	2	4	2	21	74	53	Add Lanes
AVE 50	COA	50J	Grade Separation Hwy 111/SPRR	4	6	2	62	98	36	Add Lanes
AVE 50	COA	50K	SR-86S to I-10 IC		6	6		98	98	
AVE 50	COA	50L	Br. at All-Amer. Canal (in 50K)		6	6		98	98	
AVE 50	COA	50M	Future Ave 50 I-10 IC		6	6		98	98	
AVE 52	LQ	52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	3	4	1	61	78	17	Add Lanes
AVE 52	IND UNC	52D	Monroe St to Jackson St	3	6	3	53	86	33	Add Lanes
AVE 52	UNC	52E	Jackson St to Calhoun St	2	4	2	26	86	60	Add Lanes
AVE 52	UNC	52F1	Calhoun St to Van Buren St	2	4	2	26	86	60	Add Lanes
AVE 52	COA	52F2	Van Buren St to Frederick St	2	6	4	26	98	72	Add Lanes
AVE 52	COA	52G	Frederick St to Harrison St	4	6	2	51	98	47	Add Lanes
AVE 52	COA	52H	Intersection of Ave 52 and SR-86	4	6	2	44	98	54	Add Lanes
AVE 52	COA	52IA	Harrison St to Shady Ln	2	6	4	42	98	56	Add Lanes
AVE 52	COA	52IB	Shady Ln to Hwy 111	4	6	2	86	98	12	Add Lanes
AVE 52	COA	52K	Future Ave 52 SR-86S IC		6	6		98	98	
AVE 52	COA	52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	2	6	4	40	98	58	Add Lanes
AVE 52	COA	52M	SR-86S to Pierce St	2	6	4	12	98	86	Add Lanes
AVE 54	COA	54A	Van Buren St to Harrison St	2	4	2	22	74	52	Add Lanes
AVE 54	COA	54B	Harrison St to Tyler St	2	4	2	22	74	52	Add Lanes
AVE 54	COA	54C	Tyler St to Hwy 111	2	4	2	21	74	53	Add Lanes
AVE 56 / AIRPORT BLVD	UNC	56B	Monroe St to Jackson St	2	4	2	30	86	56	Add Lanes
AVE 56 / AIRPORT BLVD	UNC	56C	Jackson St to 0.25 miles W of Van Buren St	2	4	2	26	86	60	Add Lanes
AVE 56 / AIRPORT BLVD	COA UNC	56D	0.25 mi. W of Van Buren St to Harrison St	2	6	4	28	110	82	Add Lanes
AVE 56 / AIRPORT BLVD	UNC	56E	Harrison St to Tyler St	2	4	2	32	86	54	Add Lanes
AVE 56 / AIRPORT BLVD	UNC	56F	Tyler St to Polk St	2	4	2	32	86	54	Add Lanes
AVE 56 / AIRPORT BLVD	UNC	56G	Polk St to Highway 111 (Grapefruit Blvd)	2	4	2	30	86	56	Add Lanes
AVE 56 / AIRPORT BLVD	COA UNC	56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	2	6	4	24	110	86	Add Lanes



Table 3-4. System Continuity Required Improvements

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	TOTAL EXISTING LANES	REQUIRED LANES	NET ADDITIONAL LANES	TOTAL EX. CURB/CURB WIDTH (FT)	REQUIRED IMPRVMTS (FT)	NET ADDITIONAL WIDTH (FT)	ADD LANES OR WIDEN ONLY?
58TH AVE	LQ		58A Jefferson St to Madison St	2	4	2	26	72	46	Add Lanes
58TH AVE	LQ		58B Madison St to Monroe St	3	4	1	57	72	15	Add Lanes
58TH AVE	UNC		58C Monroe St to Jackson St	2	4	2	20	76	56	Add Lanes
58TH AVE	UNC		58D Jackson St to Van Buren St	2	4	2	22	76	54	Add Lanes
58TH AVE	UNC		58E Van Buren St to Harrison St	2	4	2	22	76	54	Add Lanes
66TH AVE	UNC		66A Future 66th Ave SR-86 IC		4			76	76	
66TH AVE	UNC		66B 66th Ave Br./Low Water Xing	2	4	2	40	76	36	
66TH AVE	UNC		66C Grade Separation at Hwy 111/SPRR (Bridge)		4	4	24	76	52	
BOB HOPE DR	RM		BH1-6 Frank Sinatra Dr to Gerald Ford Dr	4	6	2	84	106	22	Add Lanes
BOB HOPE DR	RM		BH2-6 Gerald Ford to Dinah Shore Dr	4	6	2	84	106	22	Add Lanes
BOB HOPE DR	RM	UNC	BH3-6 Dinah Shore Dr to Ramon Rd (southbound only)	5	6	1	80	110	30	Add Lanes
CATHEDRAL CYN DR	CC		CTHCN1 Terrace Rd to E Palm Canyon Dr	2	4	2	36	64	28	Add Lanes
CATHEDRAL CYN DR	CC		CTHCN2 E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	4	4		62	64	2	Widen
CATHEDRAL CYN DR	CC		CTHCN4 N side of Whitewater Br. to Dinah Shore Dr	4	4		60	64	4	Widen
CATHEDRAL CYN DR	CC		CTHCN5 Dinah Shore Dr to Ramon Rd	4	4		64	64		
COOK ST (formerly CHASE SCHOOL RD)	UNC		CHSC1 I-10 IC to Ramon Rd		4	4		86	86	
COOK ST	PD		CK4 Frank Sinatra Dr to Country Club Dr	4	6	2	80	102	22	Add Lanes
COOK ST	PD		CK5 Country Club Dr to N side of Whitewater Br.	4	6	2	74	102	28	Add Lanes
COOK ST	PD		CK6 S side of Whitewater Br. to Fred Waring Dr	4	6	2	70	102	32	Add Lanes
COOK ST	PD		CK7 Br. at Whitewater Chnl	4	6	2	69	102	33	
COUNTRY CLUB DR	PD		CC4 Monterey Ave to Portola Ave	4	6	2	82	102	20	Add Lanes
COUNTRY CLUB DR	PD		CC5 Portola Ave to Cook St	4	6	2	82	102	20	Add Lanes
COUNTRY CLUB DR	PD		CC6 Cook St to Eldorado Dr	4	6	2	84	102	18	Add Lanes
COUNTRY CLUB DR	PD		CC7 Eldorado Dr to Oasis Club Dr	4	6	2	84	102	18	Add Lanes
COUNTRY CLUB DR	PD		CC8 Oasis Club Dr to Washington St	4	6	2	84	102	18	Add Lanes
CROSSLEY RD / GOLF CLUB DR	PS		CROSLY1 Ramon Rd to Mesquite Ave/Dinah Shore Dr	2	4	2	60	64	4	Add Lanes
CROSSLEY RD / GOLF CLUB DR	PS		CROSLY2 Dinah Shore Dr/Mesquite Ave to 34th Ave	2	4	2	37	64	27	Add Lanes
CROSSLEY RD / GOLF CLUB DR	PS		CROSLY3A Br. at Palm Cyn Chnl	4	4		78	64		
DA VALL DR	CC	RM	DVALL1 Dinah Shore to Ramon Rd	2	4	2	34	86	52	Add Lanes
DA VALL DR	CC	RM	DVALL2 Ramon Rd to McCallum Way	3	4	1	50	86	36	Add Lanes
DA VALL DR	CC	RM UNC	DVALL3 McCallum Way to 30th Ave	2	4	2	46	86	40	Add Lanes
DA VALL DR	CC	UNC	DVALL4 30th Ave to I-10 IC (Incl. Br. over RR)		6	6	32	94	62	
DA VALL DR	CC	UNC	DVALL5 Future Da Vall I-10 IC		6	6		94	94	
DA VALL DR	CC	UNC	DVALL6 I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)		6	6		94	94	
DATE PALM DR	CC		DPLM0A Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	4	6	2	62	94	32	Add Lanes
DATE PALM DR	CC		DPLM0B Gerald Ford Dr to Dinah Shore Dr	4	6	2	64	94	30	Add Lanes
DATE PALM DR	CC		DPLM0C Dinah Shore Dr to Ramon Rd	4	6	2	80	94	14	Add Lanes
DATE PALM DR	CC		DPLM1 Ramon Rd to McCallum Way	6	6		82	94	12	Widen
DATE PALM DR	CC		DPLM2 McCallum Way to 30th Ave	6	6		84	94	10	Widen
DATE PALM DR	CC		DPLM3 30th Ave to Vista Chino	6	6		82	94	12	Widen
DILLON RD	PS	UNC	DLN1 SR-62 to N Indian Canyon Dr	2	4	2	24	86	62	Add Lanes
DILLON RD	UNC		DLN2 Intersection of Dillon Rd & N Indian Canyon Dr	2	4	2	30	86	56	Add Lanes
DILLON RD	UNC	DHS	DLN3 N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	2	4	2	30	86	56	Add Lanes



Coachella Valley Association of Governments Transportation Project Prioritization Study

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CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	TOTAL EXISTING LANES	REQUIRED LANES	NET ADDITIONAL LANES	TOTAL EX. CURB/CURB WIDTH (FT)	REQUIRED IMPRVMTS (FT)	NET ADDITIONAL WIDTH (FT)	ADD LANES OR WIDEN ONLY?
DILLON RD	UNC DHS	DLN4	Intersection of Dillon Rd & Palm Dr	2	4	2	50	86	36	Add Lanes
DILLON RD	UNC DHS	DLN5	Palm Dr to Mountain View Rd	2	4	2	36	86	50	Add Lanes
DILLON RD	UNC	DLN6	Mountain View Rd to Bennett Rd	2	4	2	39	86	47	Add Lanes
DILLON RD	UNC	DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	2	4	2	28	86	58	Add Lanes
DILLON RD	UNC	DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	2	4	2	28	86	58	Add Lanes
DILLON RD	UNC IND	DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	2	6	4	28	86	58	Add Lanes
DILLON RD	COA	DLN10	Ave 44 to I-10 IC	2	6	4	28	98	70	Add Lanes
DILLON RD	COA	DLN11	I-10 IC to N side of Whitewater Br.	2	6	4	36	98	62	Add Lanes
DILLON RD	UNC	DLN12	Br. at Whitewater Chnl	2	4	2	30	86	56	Add Lanes
DILLON RD	IND UNC COA	DLN13	S side of Whitewater Br. to Hwy 111	2	6	4	28	110	82	Add Lanes
DILLON RD	COA	DLN14	Dillon Rd I-10 IC	2	6	4	80	98	18	Add Lanes
DILLON RD	COA	DLN15	Dillon Rd SR-86S IC	2	6	4	64	98	34	Add Lanes
DUNE PALMS RD	LQ	DUNE1	Br. at Whitewater Chnl	2	4	2	36	72	36	
DUNE PALMS RD	LQ	DUNE2	Highway 111 to Blackhawk Way (formerly Westward Ho)	2	4	2	43	72	29	Add Lanes
E PALM CYN DR	PS	PLCN7	Palm Cyn Dr to Sunrise Way	4	4		63	76	13	Widen
E PALM CYN DR	PS	PLCN8	Sunrise Way to Farrell Dr	4	4		64	76	12	Widen
E PALM CYN DR	PS	PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	4	4		52	76	24	Widen
E PALM CYN DR	CC	PLCN11A	Cathedral Canyon Dr to Date Palm Dr	4	6	2	58	94	36	Add Lanes
E PALM CYN DR	CC	PLCN11B	Date Palm Dr to E Cath. City limits	5	6	1	88	94	6	Add Lanes
FRANK SINATRA DR	PD RM	FS6	Monterey Ave to Portola Ave	4	6	2	80	102	22	Add Lanes
FRANK SINATRA DR	PD	FS7	Portola Ave to Cook St	4	6	2	78	102	24	Add Lanes
FRANK SINATRA DR	PD	FS8	Cook St to Eldorado Dr	4	6	2	82	102	20	Add Lanes
FRANK SINATRA DR	PD	FS9	Eldorado Dr to Tamarisk Row Dr	3	4	1	62	72	10	Add Lanes
FRED WARING DR	IW	FW1	Bridge at Whitewater River	6	6		86	110	24	Widen
GENE AUTRY TR	PS	GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	4	4		75	76	1	Widen
GENE AUTRY TR	PS	GAT2A	E Palm Cyn to Eagle Way	3	4	1	68	76	8	Add Lanes
GENE AUTRY TR	PS	GAT2B	Bridge over Palm Canyon Wash	3	4	1	55	76	21	Add Lanes
GENE AUTRY TR	PS	GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	3	4	1	54	76	22	Add Lanes
GENE AUTRY TR	PS	GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	4	4		72	76	4	Widen
GENE AUTRY TR	PS	GAT2E	Mesquite Ave to Ramon Rd	4	4		70	76	6	Widen
GENE AUTRY TR	PS	GAT2F	Ramon to Escena Way	6	6		81	86	5	Widen
GENE AUTRY TR	PS	GAT2G	Escena Way to Vista Chino	6	6		80	86	6	Widen
GENE AUTRY TR	PS	GAT3	Future Whitewater Rvr Br.	4	4		68	76	8	
GERALD FORD DR	PD	GFD4	Cook St to Frank Sinatra Dr	3	4	1	70	82	12	Add Lanes
GERALD FORD DR	RM	GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	4	6	2	85	106	21	Add Lanes
GOLF CENTER PKWY	IND	GPKWY1	Golf Center Pkwy. I-10 IC	4	6	2	82	84	2	Add Lanes
GOLF CENTER PKWY	IND	GPKWY4	Ave 45 to Hwy 111	2	6	4	31	84	53	Add Lanes
GRAPEFRUIT BLVD	COA	GRPF1	Ave 48/Dillon Rd to Ave 50	4	6	2	74	98	24	Add Lanes
GRAPEFRUIT BLVD	COA	GRPF2	Ave 50 to Ave 52	2	6	4	44	98	54	Add Lanes
GRAPEFRUIT BLVD	COA	GRPF3	Ave 52 to Ave 54	2	6	4	35	98	63	Add Lanes
GRAPEFRUIT BLVD	COA	GRPF4	Ave 54 to Ave 56	2	6	4	26	98	72	Add Lanes
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS UNC	HAC0A	SR62 to N Indian Canyon Dr		4	4		64	64	
HACIENDA AVE (currently 13TH AVE)	UNC	HAC0B	N Indian Canyon Dr to Little Morongo Rd		4	4		76	76	
HACIENDA AVE	DHS	HAC1A	Little Morongo Rd to Cholla Dr		4	4		80	80	
HACIENDA AVE	DHS	HAC1B	Cholla Dr to Palm Dr	2	4	2	34	80	46	Add Lanes



Table 3-4. System Continuity Required Improvements

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	TOTAL EXISTING LANES	REQUIRED LANES	NET ADDITIONAL LANES	TOTAL EX. CURB/CURB WIDTH (FT)	REQUIRED IMPRVMTS (FT)	NET ADDITIONAL WIDTH (FT)	ADD LANES OR WIDEN ONLY?
HACIENDA AVE	DHS			HAC2 Palm Dr to Mountain View Rd	2	4	2	34	64	30	Add Lanes
HACIENDA AVE	DHS	UNC		HAC3 Mountain View Rd to Dillon Rd (Long Cyn Rd)	2	4	2	34	86	52	Add Lanes
HARRISON ST	COA			HARSN1 Grapefruit Blvd to Ave 52	4	4		72	74	2	Widen
HARRISON ST	COA			HARSN2 Ave 52 to Ave 54	4	4		60	74	14	Widen
HARRISON ST	COA			HARSN3 Ave 54 to Ave 56 (Airport Blvd)	2	6	4	24	88	64	Add Lanes
HIGHWAY 74	PD			HWY74A Highway 111 to El Paseo	4	6	2	78	102	24	Add Lanes
HIGHWAY 74	PD			HWY74B El Paseo to Mesa View Dr	4	4		70	82	12	Widen
HIGHWAY 74	PD			HWY74C Mesa View Dr to S Palm Desert City Limits	3	4	1	62	82	20	Add Lanes
HIGHWAY 111	IW			HWY111F Cook St to Eldorado Dr	4	6	2	76	110	34	Add Lanes
HIGHWAY 111	IW			HWY111G Eldorado Dr to Miles Ave	4	6	2	70	110	40	Add Lanes
HIGHWAY 111	IW	LQ		HWY111H Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	4	8	4	78	120	42	Add Lanes
INDIAN CYN DR	PS			INCN1 Ramon Rd to Tahquitz Cyn Way	4	4		63	76	13	Widen
INDIAN CYN DR	PS			INCN2 Tahquitz Cyn Way to Alejo Rd	2	4	2	60	76	16	Add Lanes
INDIAN CYN DR	PS			INCN3 Alejo Rd to Tachevah Dr	4	4		54	76	22	Widen
INDIAN CYN DR	PS			INCN4 Tachevah Dr to Vista Chino	4	4		58	76	18	Widen
INDIAN CYN DR	PS			INCN5 Vista Chino to Racquet Club Rd	4	4		56	76	20	Widen
INDIAN CYN DR	PS			INCN6 Racquet Club Rd to Sunrise Pkwy	4	4		60	76	16	Widen
INDIAN CYN DR	PS			INCN7 Sunrise Pkwy to Garnet Avenue	2	4	2	28	76	48	Add Lanes
INDIAN CYN DR	PS			INCN8 Garnet Ave to 20th Ave	4	4		100	76		
INDIAN CYN DR	PS	DHS		INCN9 20th Ave to 19th Ave	2	8	6	66	118	52	Add Lanes
INDIAN CYN DR	PS	DHS	UNC	INCN10 19th Ave to Dillon Rd	2	8	6	26	118	92	Add Lanes
INDIAN CYN DR	UNC			INCN11 Dillon Rd to 14th Ave	2	4	2	26	86	60	Add Lanes
INDIAN CYN DR	UNC			INCN12 14th Ave to Pierson Blvd	2	4	2	26	86	60	Add Lanes
INDIAN CYN DR	DHS			INCN13 Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	2	4	2	26	86	60	Add Lanes
INDIAN CYN DR	DHS			INCN14 Mission Lakes Blvd to SR-62	2	4	2	26	86	60	Add Lanes
INDIO BLVD	IND			INDIO0 I-10 Interchange to Jefferson St (includes 2 railroad bridges)	4	6	2	78	84	6	Add Lanes
INDIO BLVD	IND			INDIO1 Jefferson St to Madison St (over All-Amer. Canal)	4	6	2	76	84	8	Add Lanes
JACKSON ST	IND			JAC2A1 I-10 IC to 43rd Ave	2	6	4	60	102	42	Add Lanes
JACKSON ST	IND			JAC2A2 43rd Ave to Ave 44	2	4	2	60	64	4	Add Lanes
JACKSON ST	COA	IND		JAC4 Ave 48 to Ave 50	3	6	3	45	98	53	Add Lanes
JACKSON ST	IND	UNC		JAC5 Ave 50 to Ave 52	3	4	1	54	86	32	Add Lanes
JACKSON ST	IND			JAC6 Jackson St I-10 IC	2	6	4	57	102	45	Add Lanes
JEFFERSON ST	LQ	IND		JEF1A Intersection of Jefferson St and Dunbar Dr	6	6		100	116	16	Widen
JEFFERSON ST	IND			JEF9A1 40th Ave to 0.27 mi S of Ave 39	2	4	2	35	64	29	Add Lanes
JEFFERSON ST	IND			JEF9B Ave 39 to Ave 38	2	4	2	22	64	42	Add Lanes
JEFFERSON ST	LQ			JEF2A 58th Ave to 62th Ave		2	2		54	54	
KEY LARGO AVE	RM	UNC		KL1 Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)		4	4		86	86	
LANDAU BLVD	CC			LAN1 Vista Chino to Verona Rd	3	4	1	56	80	24	Add Lanes
LANDAU BLVD	CC			LAN2 Verona Rd to I-10 IC (Incl. Br. over RR, missing link)		4	4		72	72	
LANDAU BLVD	CC			LAN3 Future Landau Blvd I-10 IC (missing link)		4	4		72	72	
LANDAU BLVD	CC			LAN4 I-10 IC to Varner Rd (missing link)		4	4		72	72	
LITTLE MORONGO RD	DHS			LM1 Mission Lakes Blvd to Pierson Blvd	2	4	2	24	80	56	Add Lanes
LITTLE MORONGO RD	DHS	UNC		LM2 Pierson Blvd to Two Bunch Palms Trl	2	4	2	24	80	56	Add Lanes
LITTLE MORONGO RD	DHS	UNC		LM3 Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	2	6	4	24	94	70	Add Lanes
LITTLE MORONGO RD	DHS			LM4 Dillon Rd to 20th Ave		6	6		94	94	



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 3-4. System Continuity Required Improvements

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	TOTAL EXISTING LANES	REQUIRED LANES	NET ADDITIONAL LANES	TOTAL EX. CURB/CURB WIDTH (FT)	REQUIRED IMPRVMTS (FT)	NET ADDITIONAL WIDTH (FT)	ADD LANES OR WIDEN ONLY?
MADISON ST	IND	LQ	MAD5	Ave 52 to Ave 50	2	6	4	24	84	60	Add Lanes
MADISON ST	IND		MAD7A	0.25 mi N of Ave 49 to Ave 48	4	6	2	70	84	14	Add Lanes
MADISON ST	IND		MAD7B	Ave 48 to Hwy 111	3	4	1	58	64	6	Add Lanes
MADISON ST	IND		MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)		4	4		64	64	
MISSION LAKES BLVD	DHS		MSLK0	SR 62 to Indian Canyon Dr		4	4		80	80	
MISSION LAKES BLVD	DHS	UNC	MSLK1	N Indian Canyon Dr to Little Morongo Rd	2	4	2	34	80	46	Add Lanes
MISSION LAKES BLVD	DHS	UNC	MSLK2	Little Morongo Rd to Palm Dr	2	4	2	24	80	56	Add Lanes
MISSION LAKES BLVD	DHS		MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	2	4	2	50	80	30	Add Lanes
MONROE ST	IND		MON1	0.25 mi N of Ave 42 to Ave 42	2	6	4	24	84	60	Add Lanes
MONROE ST	IND		MON6	Monroe St I-10 IC	2	6	4	32	102	70	Add Lanes
MONROE ST	LQ	UNC	MON7	Ave 54 to 58th Ave	2	4	2	20	86	66	Add Lanes
MONROE ST	LQ	UNC	MON8A	58th Ave to Ave 60	2	4	2	20	86	66	Add Lanes
MONROE ST	LQ	UNC	MON8B	Ave 60 to 62nd Ave	2	4	2	20	86	66	Add Lanes
MONROE ST	IND		MON9	I-10 Interchange to 900 ft N of Oleander	2	6	4	46	102	56	Add Lanes
MONTEREY AVE	PD		MNT1-6	Highway 111 to Fred Waring Dr	6	6		80	102	22	Widen
MONTEREY AVE	PD	RM	MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	4	6	2	54	106	52	Add Lanes
MONTEREY AVE	PD	RM	MNT3-6	Clancy Lane to Country Club Dr	4	6	2	64	106	42	Add Lanes
MOUNTAIN VIEW RD	DHS		MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	2	4	2	30	64	34	Add Lanes
MOUNTAIN VIEW RD	DHS	UNC	MTV1A	Hacienda Ave to Brunner Ln	2	4	2	24	64	40	Add Lanes
MOUNTAIN VIEW RD	DHS	UNC	MTV1B	Brunner Ln to Dillon Rd	2	4	2	24	86	62	Add Lanes
MOUNTAIN VIEW RD	UNC		MTV2	Dillon Rd to 20th Ave	2	4	2	24	86	62	Add Lanes
MOUNTAIN VIEW RD	CC	UNC	MTV3	20th Ave to Varner Rd	2	6	4	30	94	64	Add Lanes
N PALM CYN DR	PS		PLCN1	Vista Chino to Tachevah Dr	4	4		62	76	14	Widen
N PALM CYN DR	PS		PLCN2	Tachevah Dr to Alejo Rd	4	4		54	76	22	Widen
N PALM CYN DR	PS		PLCN3	Alejo Rd to Tahquitz Cyn Rd	3	4	1	44	76	32	Add Lanes
N PALM CYN DR	PS		PLCN4	Tahquitz Cyn Rd to Ramon Rd	3	4	1	48	76	28	Add Lanes
N PALM CYN DR	PS		PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	4	4		50	76	26	Widen
N PALM CYN DR	PS		PLCN6	Mesquite Ave to E Palm Cyn Dr	4	4		64	76	12	Widen
PALM DR	CC	DHS	PD1	I-10 IC to Varner Rd	4	8	4	66	118	52	Add Lanes
PALM DR	UNC	DHS	PD2	Varner Rd to 20th Ave	4	8	4	72	118	46	Add Lanes
PALM DR	UNC	DHS	PD3	20th Ave to Dillon Rd	4	8	4	78	118	40	Add Lanes
PALM DR	DHS	UNC	PD4	Dillon Rd to Two Bunch Palms Trl	4	6	2	66	94	28	Add Lanes
PALM DR	DHS		PD5	Two Bunch Palms Trl to Hacienda Ave	4	4		66	80	14	Widen
PALM DR	DHS		PD6	Hacienda Ave to Pierson Blvd	4	4		66	80	14	Widen
PALM DR	DHS		PD7	Pierson Blvd to Mission Lakes Blvd	4	4		60	80	20	Widen
PIERSON BLVD	DHS	UNC	PRS1	SR-62 to N Indian Canyon Dr	2	6	4	22	94	72	Add Lanes
PIERSON BLVD	DHS	UNC	PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	2	4	2	22	86	64	Add Lanes
PIERSON BLVD	DHS		PRS3A	Little Morongo Rd to Cholla Dr	4	4		75	86	11	Widen
PIERSON BLVD	DHS		PRS3B	Cholla Dr to Palm Dr	4	4		68	86	18	Widen
PIERSON BLVD	DHS		PRS4A	Palm Dr to Miracle Hill Rd	2	4	2	30	64	34	Add Lanes
PIERSON BLVD	DHS		PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave		4	4		64	64	
POLK ST	COA		PLK1	Polk St from Ave 52 to Ave 48	2	6	4	15	98	83	Add Lanes
PORTOLA AVE	PD		POR1	Hwy 111 to Magnesia Falls Dr	4	4		48	82	34	Widen
PORTOLA AVE	PD		POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	4	6	2	56	102	46	Add Lanes
PORTOLA AVE	PD		POR3	Country Club Dr to Frank Sinatra Dr	4	6	2	64	102	38	Add Lanes



Table 3-4. System Continuity Required Improvements

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	TOTAL EXISTING LANES	REQUIRED LANES	NET ADDITIONAL LANES	TOTAL EX. CURB/CURB WIDTH (FT)	REQUIRED IMPRVMTS (FT)	NET ADDITIONAL WIDTH (FT)	ADD LANES OR WIDEN ONLY?
PORTOLA AVE	PD		POR4A Frank Sinatra Dr to Julie Ln	4	6	2	74	102	28	Add Lanes
PORTOLA AVE	PD		POR5B Dinah Shore Dr to I-10 IC (Incl. Br. over RR)		6	6		102	102	
PORTOLA AVE	PD		POR6 Future Portola Ave I-10 IC		6	6		102	102	
RAMON RD	PS		RAM1 S Palm Cyn Dr to S Indian Cyn Dr	3	4	1	62	76	14	Add Lanes
RAMON RD	PS		RAM2 S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	4	4		62	76	14	Widen
RAMON RD	PS		RAM3 Sunrise Way to Farrell Dr	4	6	2	62	86	24	Add Lanes
RAMON RD	PS		RAM3A Intersection of Ramon Rd and Sunrise Way	4	6	2	73	86	13	Add Lanes
RAMON RD	PS		RAM4 Farrell Dr to El Cielo Rd	4	6	2	70	86	16	Add Lanes
RAMON RD	PS		RAM4A Intersection of Ramon Rd and Farrell Drive	4	6	2	71	86	15	Add Lanes
RAMON RD	PS		RAM5 El Cielo Rd to Gene Autry Trl	6	6		72	86	14	Widen
RAMON RD	PS		RAM5A Intersection of Ramon Rd and Crossley Rd	4	6	2	78	86	8	Add Lanes
RAMON RD	CC	PS	RAM7 Br. at Whitewater Rvr	4	6	2	52	94	42	Add Lanes
RAMON RD	UNC		RAM15 Monterey Ave to Thousand Palms Cyn Rd	2	4	2	20	86	66	Add Lanes
S VALLEY PKWY / AVE 60	UNC	LQ	SV1 Monroe St to Jackson St	2	4	2	20	78	58	
S VALLEY PKWY / AVE 60	UNC		SV2 Jackson St to Van Buren St	2	4	2	20	86	66	
S VALLEY PKWY / AVE 60	UNC		SV3 Van Buren St to Harrison St	2	4	2	22	86	64	
S VALLEY PKWY	UNC		SV4 Harrison St to Tyler St (missing link)		4	4		86	86	
S VALLEY PKWY	UNC		SV5 Tyler St to Polk St (missing link)		4	4		86	86	
S VALLEY PKWY / 62ND AVE	UNC		SV6 Polk St to Fillmore St	2	4	2	22	86	64	
S VALLEY PKWY / 62ND AVE	UNC		SV7 Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	2	4	2	20	86	66	
S VALLEY PKWY / 62ND AVE	UNC		SV8 Pierce St to SR-86	2	4	2	20	86	66	
S VALLEY PKWY / 62ND AVE	UNC		SV9 Future Ave 62 SR-86 IC		4	4	20	86	66	
THOUSAND PALMS CYN RD	UNC		THPL1 Ramon Rd to Dillon Rd	2	4	2	20	86	66	Add Lanes
TWO BUNCH PALMS TR / 14TH AVE	UNC		TBP1 N Indian Canyon Dr to Little Morongo Rd		4	4		64	64	
TWO BUNCH PALMS TR	DHS		TBP2 Little Morongo Rd to Palm Dr	2	4	2	30	64	34	Add Lanes
TWO BUNCH PALMS TR	DHS		TBP3 Palm Dr to Miracle Hill Rd	2	4	2	48	64	16	Add Lanes
TYLER ST	COA		TYL1 Ave 50 to I-10 frontage road	2	4	2	24	60	36	Add Lanes
VAN BUREN ST	COA		VANB2 Ave 48 to Ave 50	2	4	2	22	74	52	Add Lanes
VAN BUREN ST	COA	UNC	VANB3 Ave 50 to Ave 52	2	4	2	20	76	56	Add Lanes
VAN BUREN ST	COA	UNC	VANB4 Ave 52 to Ave 54	2	6	4	20	98	78	Add Lanes
VAN BUREN ST	COA	UNC	VANB5 Ave 54 to Ave 56/Airport Blvd	2	6	4	24	98	74	Add Lanes
VARNER RD	DHS		VRNR0 20th Ave to Palm Dr		6	6		94	94	
VARNER RD	CC	UNC	VRNR1 Palm Dr to Mountain View Rd	2	4	2	28	86	58	Add Lanes
VARNER RD	CC	UNC	VRNR2 Mountain View Rd to Date Palm Dr	2	6	4	28	94	66	Add Lanes
VARNER RD	CC	UNC	VRNR3 Date Palm Dr to Ramon Rd	2	4	2	20	86	66	Add Lanes
VARNER RD	UNC		VRNR6 Monterey Ave to Cook St	2	6	4	24	110	86	Add Lanes
VARNER RD	UNC		VRNR7B Ave 38 to Washington St	2	6	4	24	110	86	Add Lanes
VARNER RD / AVE 42	IND		VRNR9 Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	2	6	4	24	84	60	Add Lanes
VARNER RD / AVE 42	IND		VRNR10A Madison St to Clinton St	2	6	4	24	84	60	Add Lanes
VARNER RD / AVE 42	IND		VRNR10B Clinton St to Monroe St	2	6	4	24	102	78	Add Lanes
VARNER RD / AVE 42	IND		VRNR11 Monroe St to Gore St	4	6	2	77	102	25	Add Lanes
VISTA CHINO	PS		VC1 N Palm Canyon Drive to Sunrise Way	4	6	2	47	86	39	Add Lanes
VISTA CHINO	PS		VC1A Intersection of Vista Chino and N Palm Canyon Dr	4	6	2	50	86	36	Add Lanes
VISTA CHINO	PS		VC2 Sunrise Way to Gene Autry Trl	4	6	2	60	86	26	Add Lanes
VISTA CHINO	PS		VC2AA Intersection of Vista Chino and Sunrise Way	4	6	2	75	86	11	Add Lanes
VISTA CHINO	PS		VC2AB Intersection of Vista Chino and Farrell Drive	4	6	2	70	86	16	Add Lanes
VISTA CHINO	PS		VC2A Intersection of Vista Chino and Gene Autry Trl	6	6		82	86	4	Widen



Coachella Valley Association of Governments Transportation Project Prioritization Study

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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	TOTAL EXISTING LANES	REQUIRED LANES	NET ADDITIONAL LANES	TOTAL EX. CURB/CURB WIDTH (FT)	REQUIRED IMPRVMTS (FT)	NET ADDITIONAL WIDTH (FT)	ADD LANES OR WIDEN ONLY?	
VISTA CHINO	PS		VC3	Gene Autry Trl to W side of Whitewater Rvr	4	6	2	62	86	24	Add Lanes
VISTA CHINO	PS		VC4	Future Whitewater Rvr Br.	4	6	2	60	86	26	
VISTA CHINO	CC		VC5	E side of Whitewater Rvr to Landau Blvd	4	6	2	72	94	22	Add Lanes
VISTA CHINO	CC		VC7	Date Palm Dr to Da Vall Dr		4	4		80	80	
WASHINGTON ST	UNC		WSH9	I-10 IC to Ave 38	3	4	1	50	86	36	Add Lanes
WASHINGTON ST	UNC		WSH10A	Ave 38 to Coyote Song Way	4	4		50	86	36	Widen
WASHINGTON ST	UNC		WSH10B	Coyote Song Way to Ramon Rd	2	4	2	24	86	62	Add Lanes
WORSLEY RD	UNC		WORS1	20th Ave to Dillon Rd	2	4	2	26	76	50	Add Lanes
WORSLEY RD	UNC		WORS2	Dillon Rd to 1 mile S of Pierson Blvd	2	4	2	24	76	52	Add Lanes
WORSLEY RD	UNC		WORS3	1 mile S of Pierson Blvd to Pierson Blvd	2	4	2	20	76	56	Add Lanes
WORSLEY RD	DHS	UNC	WORS4	Pierson Blvd to N Indian Canyon Dr	2	4	2	20	80	60	Add Lanes



Coachella Valley Association of Governments Transportation Project Prioritization Study



Table 3-5. System Continuity Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	ROAD SEGMENT TYPE	BRIDGE OR INT'CHANGE TYPE	ADD LANES OR WIDEN ONLY?	CRITICAL CONTINUITY IMPRVMT	2015 PTS. FOR SYS. CONT.	2010 PTS. FOR SYS. CONT.
20TH AVE	UNC	DHS	20A	Worsley Rd to N Indian Canyon Dr			Add Lanes	Add Lanes	2	2
20TH AVE	DHS		20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	Missing Link			Missing Link	5	5
20TH AVE	DHS		20C	Little Morongo Rd to Palm Dr (missing link)	Missing Link			Missing Link	5	5
20TH AVE	UNC		20D	Palm Dr to Mountain View Rd			Add Lanes	Add Lanes	2	2
AVE 44	IND		44A	Ave 44 Br./Low Water Xing		New Bridge		New Bridge	4	4
AVE 44	IND		44B	Monroe St to Low Water Xing			Widen	Widen	1	1
AVE 44	IND	COA	44C	Low Water Xing to Dillon Rd			Add Lanes	Add Lanes	2	2
AVE 48	IND		48B1	Jefferson St to Madison St			Add Lanes	Add Lanes	2	2
AVE 48	IND		48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)				Improved to Ult.	0	2
AVE 48	COA	IND	48E	Jackson St to Van Buren St			Add Lanes	Add Lanes	2	2
AVE 48	COA	IND	48F	Van Buren St to W of SR-86			Add Lanes	Add Lanes	2	2
AVE 48	COA	IND	48H	Grade Separation at Hwy 111/SPRR		New Bridge		New Bridge	4	4
AVE 50	COA		50A	Future Ave 50 SR-865 IC		New Interchange		New Interchange	3	3
AVE 50	LQ		50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)		Bridge	Add Lanes	Add Lanes	2	2
AVE 50	IND	LQ	50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)		Bridge	Add Lanes	Add Lanes	2	2
AVE 50	IND		50D	Madison St to Monroe St			Add Lanes	Add Lanes	2	2
AVE 50	IND		50E	Monroe St to Jackson St			Add Lanes	Add Lanes	2	2
AVE 50	COA	IND	50F	Jackson St to Van Buren St			Add Lanes	Add Lanes	2	2
AVE 50	COA		50G	Van Buren St to Harrison St			Add Lanes	Add Lanes	2	2
AVE 50	COA		50I2	Cabazon Rd to SR-865 (Incl. Br. at Whitewater Chnl)		Bridge	Add Lanes	Add Lanes	2	2
AVE 50	COA		50J	Grade Separation Hwy 111/SPRR		Bridge	Add Lanes	Add Lanes	2	2
AVE 50	COA		50K	SR-865 to I-10 IC	New Road			New Road	3	3
AVE 50	COA		50L	Br. at All-Amer. Canal (in 50K)		New Bridge		New Bridge	4	4
AVE 50	COA		50M	Future Ave 50 I-10 IC		New Interchange		New Interchange	3	3
AVE 52	LQ		52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)			Add Lanes	Add Lanes	2	2
AVE 52	IND	UNC	52D	Monroe St to Jackson St			Add Lanes	Add Lanes	2	2
AVE 52	UNC		52E	Jackson St to Calhoun St			Add Lanes	Add Lanes	2	2
AVE 52	UNC		52F1	Calhoun St to Van Buren St			Add Lanes	Add Lanes	2	2
AVE 52	COA		52F2	Van Buren St to Frederick St			Add Lanes	Add Lanes	2	2
AVE 52	COA		52G	Frederick St to Harrison St			Add Lanes	Add Lanes	2	2
AVE 52	COA		52H	Intersection of Ave 52 and SR-86			Add Lanes	Add Lanes	2	2
AVE 52	COA		52IA	Harrison St to Shady Ln			Add Lanes	Add Lanes	2	2
AVE 52	COA		52IB	Shady Ln to Hwy 111			Add Lanes	Add Lanes	2	2
AVE 52	COA		52K	Future Ave 52 SR-865 IC		New Interchange		New Interchange	3	3
AVE 52	COA		52L	Hwy 111 to SR-865 (Incl. Br. at Whitewater Chnl)		Bridge	Add Lanes	Add Lanes	2	2
AVE 52	COA		52M	SR-865 to Pierce St			Add Lanes	Add Lanes	2	N/A
AVE 54	COA		54A	Van Buren St to Harrison St			Add Lanes	Add Lanes	2	2
AVE 54	COA		54B	Harrison St to Tyler St			Add Lanes	Add Lanes	2	2
AVE 54	COA		54C	Tyler St to Hwy 111			Add Lanes	Add Lanes	2	2
AVE 56 / AIRPORT BLVD	UNC		56B	Monroe St to Jackson St			Add Lanes	Add Lanes	2	2
AVE 56 / AIRPORT BLVD	UNC		56C	Jackson St to 0.25 miles W of Van Buren St			Add Lanes	Add Lanes	2	2
AVE 56 / AIRPORT BLVD	COA	UNC	56D	0.25 mi. W of Van Buren St to Harrison St			Add Lanes	Add Lanes	2	2
AVE 56 / AIRPORT BLVD	UNC		56E	Harrison St to Tyler St			Add Lanes	Add Lanes	2	2
AVE 56 / AIRPORT BLVD	UNC		56F	Tyler St to Polk St			Add Lanes	Add Lanes	2	2
AVE 56 / AIRPORT BLVD	UNC		56G	Polk St to Highway 111 (Grapefruit Blvd)			Add Lanes	Add Lanes	2	2
AVE 56 / AIRPORT BLVD	COA	UNC	56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)		Bridge	Add Lanes	Add Lanes	2	2
58TH AVE	LQ		58A	Jefferson St to Madison St			Add Lanes	Add Lanes	2	2
58TH AVE	LQ		58B	Madison St to Monroe St			Add Lanes	Add Lanes	2	2
58TH AVE	UNC		58C	Monroe St to Jackson St			Add Lanes	Add Lanes	2	2
58TH AVE	UNC		58D	Jackson St to Van Buren St			Add Lanes	Add Lanes	2	2



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 3-5. System Continuity Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	ROAD SEGMENT TYPE	BRIDGE OR INT'CHANGE TYPE	ADD LANES OR WIDEN ONLY?	CRITICAL CONTINUITY IMPRVMT	2015 PTS. FOR SYS. CONT.	2010 PTS. FOR SYS. CONT.
58TH AVE	UNC	58E	Van Buren St to Harrison St			Add Lanes	Add Lanes	2	2
66TH AVE	UNC	66A	Future 66th Ave SR-86 IC		New Interchange		New Interchange	3	3
66TH AVE	UNC	66B	66th Ave Br./Low Water Xing		New Bridge		New Bridge	4	4
66TH AVE	UNC	66C	Grade Separation at Hwy 111/SPRR (Bridge)		New Bridge		New Bridge	4	4
BOB HOPE DR	RM	BH1-6	Frank Sinatra Dr to Gerald Ford Dr			Add Lanes	Add Lanes	2	2
BOB HOPE DR	RM	BH2-6	Gerald Ford to Dinah Shore Dr			Add Lanes	Add Lanes	2	2
BOB HOPE DR	RM	BH3-6	Dinah Shore Dr to Ramon Rd (southbound only)			Add Lanes	Add Lanes	2	2
CATHEDRAL CYN DR	CC	CTHCN1	Terrace Rd to E Palm Canyon Dr			Add Lanes	Add Lanes	2	2
CATHEDRAL CYN DR	CC	CTHCN2	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)		New Bridge	Widen	New Bridge	4	4
CATHEDRAL CYN DR	CC	CTHCN4	N side of Whitewater Br. to Dinah Shore Dr			Widen	Widen	1	1
CATHEDRAL CYN DR	CC	CTHCN5	Dinah Shore Dr to Ramon Rd				Improved to Ult.	0	1
COOK ST (formerly CHASE SCHOOL RD)	UNC	CHSC1	I-10 IC to Ramon Rd	New Road			New Road	3	3
COOK ST	PD	CK4	Frank Sinatra Dr to Country Club Dr			Add Lanes	Add Lanes	2	2
COOK ST	PD	CK5	Country Club Dr to N side of Whitewater Br.			Add Lanes	Add Lanes	2	2
COOK ST	PD	CK6	S side of Whitewater Br. to Fred Waring Dr			Add Lanes	Add Lanes	2	2
COOK ST	PD	CK7	Br. at Whitewater Chnl		New Bridge		New Bridge	4	4
COUNTRY CLUB DR	PD	CC4	Monterey Ave to Portola Ave			Add Lanes	Add Lanes	2	2
COUNTRY CLUB DR	PD	CC5	Portola Ave to Cook St			Add Lanes	Add Lanes	2	2
COUNTRY CLUB DR	PD	CC6	Cook St to Eldorado Dr			Add Lanes	Add Lanes	2	2
COUNTRY CLUB DR	PD	CC7	Eldorado Dr to Oasis Club Dr			Add Lanes	Add Lanes	2	2
COUNTRY CLUB DR	PD	CC8	Oasis Club Dr to Washington St			Add Lanes	Add Lanes	2	2
CROSSLEY RD / GOLF CLUB DR	PS	CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr			Add Lanes	Add Lanes	2	2
CROSSLEY RD / GOLF CLUB DR	PS	CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave			Add Lanes	Add Lanes	2	2
CROSSLEY RD / GOLF CLUB DR	PS	CROSLY3A	Br. at Palm Cyn Chnl		New Bridge		New Bridge	4	4
DA VALL DR	CC	RM	DVAL11	Dinah Shore to Ramon Rd		Add Lanes	Add Lanes	2	2
DA VALL DR	CC	RM	DVAL12	Ramon Rd to McCallum Way		Add Lanes	Add Lanes	2	2
DA VALL DR	CC	RM	DVAL13	McCallum Way to 30th Ave		Add Lanes	Add Lanes	2	2
DA VALL DR	CC	UNC	DVAL14	30th Ave to I-10 IC (Incl. Br. over RR)	New Road	New Bridge	New Bridge	4	4
DA VALL DR	CC	UNC	DVAL15	Future Da Vall I-10 IC		New Interchange	New Interchange	3	3
DA VALL DR	CC	UNC	DVAL16	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	New Road	New Bridge	New Bridge	4	4
DATE PALM DR	CC		DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	Bridge	Add Lanes	Add Lanes	2	2
DATE PALM DR	CC		DPLM0B	Gerald Ford Dr to Dinah Shore Dr		Add Lanes	Add Lanes	2	2
DATE PALM DR	CC		DPLM0C	Dinah Shore Dr to Ramon Rd		Add Lanes	Add Lanes	2	2
DATE PALM DR	CC		DPLM1	Ramon Rd to McCallum Way		Widen	Widen	1	1
DATE PALM DR	CC		DPLM2	McCallum Way to 30th Ave		Widen	Widen	1	1
DATE PALM DR	CC		DPLM3	30th Ave to Vista Chino		Widen	Widen	1	1
DILLON RD	PS	UNC	DLN1	SR-62 to N Indian Canyon Dr		Add Lanes	Add Lanes	2	2
DILLON RD	UNC		DLN2	Intersection of Dillon Rd & N Indian Canyon Dr		Add Lanes	Add Lanes	2	2
DILLON RD	UNC	DHS	DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	New Bridge	Add Lanes	New Bridge	4	4
DILLON RD	UNC	DHS	DLN4	Intersection of Dillon Rd & Palm Dr		Add Lanes	Add Lanes	2	2
DILLON RD	UNC	DHS	DLN5	Palm Dr to Mountain View Rd		Add Lanes	Add Lanes	2	2
DILLON RD	UNC		DLN6	Mountain View Rd to Bennett Rd		Add Lanes	Add Lanes	2	2
DILLON RD	UNC		DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	Bridge	Add Lanes	Add Lanes	2	2
DILLON RD	UNC		DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd		Add Lanes	Add Lanes	2	2
DILLON RD	UNC	IND	DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)		Add Lanes	Add Lanes	2	2
DILLON RD	COA		DLN10	Ave 44 to I-10 IC		Add Lanes	Add Lanes	2	2
DILLON RD	COA		DLN11	I-10 IC to N side of Whitewater Br.		Add Lanes	Add Lanes	2	2



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CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	ROAD SEGMENT TYPE	BRIDGE OR INT'CHANGE TYPE	ADD LANES OR WIDEN ONLY?	CRITICAL CONTINUITY IMPRVMT	2015 PTS. FOR SYS. CONT.	2010 PTS. FOR SYS. CONT.
DILLON RD	UNC		DLN12 Br. at Whitewater Chnl		Bridge	Add Lanes	Add Lanes	2	2
DILLON RD	IND	UNC	DLN13 S side of Whitewater Br. to Hwy 111			Add Lanes	Add Lanes	2	2
DILLON RD	COA		DLN14 Dillon Rd I-10 IC		Interchange	Add Lanes	Add Lanes	2	2
DILLON RD	COA		DLN15 Dillon Rd SR-865 IC		Interchange	Add Lanes	Add Lanes	2	2
DUNE PALMS RD	LQ		DUNEP1 Br. at Whitewater Chnl		New Bridge		New Bridge	4	4
DUNE PALMS RD	LQ		DUNEP2 Highway 111 to Blackhawk Way (formerly Westward Ho)			Add Lanes	Add Lanes	2	N/A
E PALM CYN DR	PS		PLCN7 Palm Cyn Dr to Sunrise Way			Widen	Widen	1	1
E PALM CYN DR	PS		PLCN8 Sunrise Way to Farrell Dr			Widen	Widen	1	1
E PALM CYN DR	PS		PLCN9 Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)		Bridge	Widen	Widen	1	1
E PALM CYN DR	CC		PLCN11A Cathedral Canyon Dr to Date Palm Dr			Add Lanes	Add Lanes	2	2
E PALM CYN DR	CC		PLCN11B Date Palm Dr to E Cath. City limits		Bridge	Add Lanes	Add Lanes	2	2
FRANK SINATRA DR	PD	RM	FS6 Monterey Ave to Portola Ave			Add Lanes	Add Lanes	2	2
FRANK SINATRA DR	PD		FS7 Portola Ave to Cook St			Add Lanes	Add Lanes	2	2
FRANK SINATRA DR	PD		FS8 Cook St to Eldorado Dr			Add Lanes	Add Lanes	2	2
FRANK SINATRA DR	PD		FS9 Eldorado Dr to Tamarisk Row Dr			Add Lanes	Add Lanes	2	2
FRED WARING DR	IW		FW1 Bridge at Whitewater River		Bridge	Widen	Widen	1	N/A
GENE AUTRY TR	PS		GAT1A Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr			Widen	Widen	1	N/A
GENE AUTRY TR	PS		GAT2A E Palm Cyn to Eagle Way			Add Lanes	Add Lanes	2	N/A
GENE AUTRY TR	PS		GAT2B Bridge over Palm Canyon Wash		Bridge	Add Lanes	Add Lanes	2	N/A
GENE AUTRY TR	PS		GAT2C N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave			Add Lanes	Add Lanes	2	N/A
GENE AUTRY TR	PS		GAT2D 0.18 mi S of Mesquite Ave to Mesquite Ave			Widen	Widen	1	N/A
GENE AUTRY TR	PS		GAT2E Mesquite Ave to Ramon Rd			Widen	Widen	1	N/A
GENE AUTRY TR	PS		GAT2F Ramon to Escena Way			Widen	Widen	1	N/A
GENE AUTRY TR	PS		GAT2G Escena Way to Vista Chino			Widen	Widen	1	N/A
GENE AUTRY TR	PS		GAT3 Future Whitewater Rvr Br.		New Bridge		New Bridge	4	N/A
GERALD FORD DR	PD		GFD4 Cook St to Frank Sinatra Dr			Add Lanes	Add Lanes	2	2
GERALD FORD DR	RM		GFD5 Intersection of Gerald Ford Dr and Bob Hope Dr			Add Lanes	Add Lanes	2	2
GOLF CENTER PKWY	IND		GPKWY1 Golf Center Pkwy. I-10 IC		Interchange	Add Lanes	Add Lanes	2	2
GOLF CENTER PKWY	IND		GPKWY4 Ave 45 to Hwy 111			Add Lanes	Add Lanes	2	2
GRAPEFRUIT BLVD	COA		GRPF1 Ave 48/Dillon Rd to Ave 50			Add Lanes	Add Lanes	2	2
GRAPEFRUIT BLVD	COA		GRPF2 Ave 50 to Ave 52			Add Lanes	Add Lanes	2	2
GRAPEFRUIT BLVD	COA		GRPF3 Ave 52 to Ave 54			Add Lanes	Add Lanes	2	2
GRAPEFRUIT BLVD	COA		GRPF4 Ave 54 to Ave 56			Add Lanes	Add Lanes	2	2
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC	HAC0A SR62 to N Indian Canyon Dr	New Road			New Road	3	3
HACIENDA AVE (currently 13TH AVE)	UNC		HAC0B N Indian Canyon Dr to Little Morongo Rd	New Road			New Road	3	3
HACIENDA AVE	DHS		HAC1A Little Morongo Rd to Cholla Dr	New Road			New Road	3	3
HACIENDA AVE	DHS		HAC1B Cholla Dr to Palm Dr			Add Lanes	Add Lanes	2	2
HACIENDA AVE	DHS		HAC2 Palm Dr to Mountain View Rd			Add Lanes	Add Lanes	2	2
HACIENDA AVE	DHS	UNC	HAC3 Mountain View Rd to Dillon Rd (Long Cyn Rd)			Add Lanes	Add Lanes	2	2
HARRISON ST	COA		HARSN1 Grapefruit Blvd to Ave 52			Widen	Widen	1	2
HARRISON ST	COA		HARSN2 Ave 52 to Ave 54			Widen	Widen	1	2
HARRISON ST	COA		HARSN3 Ave 54 to Ave 56 (Airport Blvd)			Add Lanes	Add Lanes	2	2
HIGHWAY 74	PD		HWY74A Highway 111 to El Paseo			Add Lanes	Add Lanes	2	2
HIGHWAY 74	PD		HWY74B El Paseo to Mesa View Dr			Widen	Widen	1	1
HIGHWAY 74	PD		HWY74C Mesa View Dr to S Palm Desert City Limits			Add Lanes	Add Lanes	2	1



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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	ROAD SEGMENT TYPE	BRIDGE OR INT'CHANGE TYPE	ADD LANES OR WIDEN ONLY?	CRITICAL CONTINUITY IMPRVMT	2015 PTS. FOR SYS. CONT.	2010 PTS. FOR SYS. CONT.
HIGHWAY 111	IW		HWY111F Cook St to Eldorado Dr			Add Lanes	Add Lanes	2	2
HIGHWAY 111	IW		HWY111G Eldorado Dr to Miles Ave			Add Lanes	Add Lanes	2	2
HIGHWAY 111	IW	LQ	HWY111H Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)			Add Lanes	Add Lanes	2	2
INDIAN CYN DR	PS		INC1 Ramon Rd to Tahquitz Cyn Way			Widen	Widen	1	1
INDIAN CYN DR	PS		INC2 Tahquitz Cyn Way to Alejo Rd			Add Lanes	Add Lanes	2	1
INDIAN CYN DR	PS		INC3 Alejo Rd to Tachevah Dr			Widen	Widen	1	1
INDIAN CYN DR	PS		INC4 Tachevah Dr to Vista Chino			Widen	Widen	1	1
INDIAN CYN DR	PS		INC5 Vista Chino to Racquet Club Rd			Widen	Widen	1	1
INDIAN CYN DR	PS		INC6 Racquet Club Rd to Sunrise Pkwy			Widen	Widen	1	1
INDIAN CYN DR	PS		INC7 Sunrise Pkwy to Garnet Avenue		New Bridge	Add Lanes	New Bridge	4	N/A
INDIAN CYN DR	PS		INC8 Garnet Ave to 20th Ave				Improved to Ult.	0	N/A
INDIAN CYN DR	PS	DHS	INC9 20th Ave to 19th Ave			Add Lanes	Add Lanes	2	2
INDIAN CYN DR	PS	DHS	INC10 19th Ave to Dillon Rd			Add Lanes	Add Lanes	2	2
INDIAN CYN DR	UNC		INC11 Dillon Rd to 14th Ave			Add Lanes	Add Lanes	2	2
INDIAN CYN DR	UNC		INC12 14th Ave to Pierson Blvd			Add Lanes	Add Lanes	2	2
INDIAN CYN DR	DHS		INC13 Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)		New Bridge	Add Lanes	New Bridge	4	4
INDIAN CYN DR	DHS		INC14 Mission Lakes Blvd to SR-62			Add Lanes	Add Lanes	2	2
INDIO BLVD	IND		INDIO0 I-10 Interchange to Jefferson St (includes 2 railroad bridges)		New Bridge	Add Lanes	New Bridge	4	
INDIO BLVD	IND		INDIO1 Jefferson St to Madison St (over All-Amer. Canal)			Add Lanes	Add Lanes	2	2
JACKSON ST	IND		JAC2A1 I-10 IC to 43rd Ave		Bridge	Add Lanes	Add Lanes	2	1
JACKSON ST	IND		JAC2A2 43rd Ave to Ave 44		Bridge	Add Lanes	Add Lanes	2	1
JACKSON ST	COA	IND	JAC4 Ave 48 to Ave 50			Add Lanes	Add Lanes	2	2
JACKSON ST	IND	UNC	JAC5 Ave 50 to Ave 52			Add Lanes	Add Lanes	2	2
JACKSON ST	IND		JAC6 Jackson St I-10 IC		Interchange	Add Lanes	Add Lanes	2	2
JEFFERSON ST	LQ	IND	JEF1A Intersection of Jefferson St and Dunbar Dr			Widen	Widen	1	N/A
JEFFERSON ST	IND		JEF9A1 40th Ave to 0.27 mi S of Ave 39			Add Lanes	Add Lanes	2	2
JEFFERSON ST	IND		JEF9B Ave 39 to Ave 38			Add Lanes	Add Lanes	2	2
JEFFERSON ST	LQ		JEF2A 58th Ave to 62th Ave	Missing Link			Missing Link	5	N/A
KEY LARGO AVE	RM	UNC	KL1 Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	New Road	New Bridge		New Bridge	4	4
LANDAU BLVD	CC		LAN1 Vista Chino to Verona Rd			Add Lanes	Add Lanes	2	2
LANDAU BLVD	CC		LAN2 Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	Missing Link	New Bridge		Missing Link	5	5
LANDAU BLVD	CC		LAN3 Future Landau Blvd I-10 IC (missing link)	Missing Link	New Interchange		Missing Link	5	5
LANDAU BLVD	CC		LAN4 I-10 IC to Varner Rd (missing link)	Missing Link			Missing Link	5	5
LITTLE MORONGO RD	DHS		LM1 Mission Lakes Blvd to Pierson Blvd			Add Lanes	Add Lanes	2	2
LITTLE MORONGO RD	DHS	UNC	LM2 Pierson Blvd to Two Bunch Palms Trl			Add Lanes	Add Lanes	2	2
LITTLE MORONGO RD	DHS	UNC	LM3 Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)		New Bridge	Add Lanes	New Bridge	4	4
LITTLE MORONGO RD	DHS		LM4 Dillon Rd to 20th Ave	New Road			New Road	3	3
MADISON ST	IND	LQ	MAD5 Ave 52 to Ave 50			Add Lanes	Add Lanes	2	2
MADISON ST	IND		MAD7A 0.25 mi N of Ave 49 to Ave 48			Add Lanes	Add Lanes	2	2
MADISON ST	IND		MAD7B Ave 48 to Hwy 111			Add Lanes	Add Lanes	2	2
MADISON ST	IND		MAD9 Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	Missing Link	New Bridge		Missing Link	5	5
MISSION LAKES BLVD	DHS		MSLK0 SR 62 to Indian Canyon Dr	New Road			New Road	3	3
MISSION LAKES BLVD	DHS	UNC	MSLK1 N Indian Canyon Dr to Little Morongo Rd			Add Lanes	Add Lanes	2	2
MISSION LAKES BLVD	DHS	UNC	MSLK2 Little Morongo Rd to Palm Dr			Add Lanes	Add Lanes	2	2
MISSION LAKES BLVD	DHS		MSLK3 Palm Dr to Eastern Terminus at Verbena Dr			Add Lanes	Add Lanes	2	2
MONROE ST	IND		MON1 0.25 mi N of Ave 42 to Ave 42			Add Lanes	Add Lanes	2	2
MONROE ST	IND		MON6 Monroe St I-10 IC		Interchange	Add Lanes	Add Lanes	2	2



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MONROE ST	LQ	UNC	MON7	Ave 54 to 58th Ave		Add Lanes	Add Lanes	2	N/A
MONROE ST	LQ	UNC	MON8A	58th Ave to Ave 60		Add Lanes	Add Lanes	2	N/A
MONROE ST	LQ	UNC	MON8B	Ave 60 to 62nd Ave		Add Lanes	Add Lanes	2	N/A
MONROE ST	IND		MON9	I-10 Interchange to 900 ft N of Oleander	Bridge	Add Lanes	Add Lanes	2	
MONTEREY AVE	PD		MNT1-6	Highway 111 to Fred Waring Dr		Widen	Widen	1	1
MONTEREY AVE	PD	RM	MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	Bridge	Add Lanes	Add Lanes	2	2
MONTEREY AVE	PD	RM	MNT3-6	Clancy Lane to Country Club Dr		Add Lanes	Add Lanes	2	2
MOUNTAIN VIEW RD	DHS		MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave		Add Lanes	Add Lanes	2	2
MOUNTAIN VIEW RD	DHS	UNC	MTV1A	Hacienda Ave to Brunner Ln		Add Lanes	Add Lanes	2	2
MOUNTAIN VIEW RD	DHS	UNC	MTV1B	Brunner Ln to Dillon Rd		Add Lanes	Add Lanes	2	2
MOUNTAIN VIEW RD	UNC		MTV2	Dillon Rd to 20th Ave		Add Lanes	Add Lanes	2	2
MOUNTAIN VIEW RD	CC	UNC	MTV3	20th Ave to Varner Rd		Add Lanes	Add Lanes	2	2
N PALM CYN DR	PS		PLCN1	Vista Chino to Tachevah Dr		Widen	Widen	1	1
N PALM CYN DR	PS		PLCN2	Tachevah Dr to Alejo Rd		Widen	Widen	1	1
N PALM CYN DR	PS		PLCN3	Alejo Rd to Tahquitz Cyn Rd		Add Lanes	Add Lanes	2	2
N PALM CYN DR	PS		PLCN4	Tahquitz Cyn Rd to Ramon Rd		Add Lanes	Add Lanes	2	2
N PALM CYN DR	PS		PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	New Bridge	Widen	New Bridge	4	1
N PALM CYN DR	PS		PLCN6	Mesquite Ave to E Palm Cyn Dr		Widen	Widen	1	1
PALM DR	CC	DHS	PD1	I-10 IC to Varner Rd		Add Lanes	Add Lanes	2	2
PALM DR	UNC	DHS	PD2	Varner Rd to 20th Ave		Add Lanes	Add Lanes	2	1
PALM DR	UNC	DHS	PD3	20th Ave to Dillon Rd		Add Lanes	Add Lanes	2	1
PALM DR	DHS	UNC	PD4	Dillon Rd to Two Bunch Palms Trl		Add Lanes	Add Lanes	2	2
PALM DR	DHS		PD5	Two Bunch Palms Trl to Hacienda Ave		Widen	Widen	1	1
PALM DR	DHS		PD6	Hacienda Ave to Pierson Blvd		Widen	Widen	1	1
PALM DR	DHS		PD7	Pierson Blvd to Mission Lakes Blvd		Widen	Widen	1	1
PIERSON BLVD	DHS	UNC	PRS1	SR-62 to N Indian Canyon Dr		Add Lanes	Add Lanes	2	2
PIERSON BLVD	DHS	UNC	PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	Bridge	Add Lanes	Add Lanes	2	2
PIERSON BLVD	DHS		PRS3A	Little Morongo Rd to Cholla Dr		Widen	Widen	1	1
PIERSON BLVD	DHS		PRS3B	Cholla Dr to Palm Dr		Widen	Widen	1	1
PIERSON BLVD	DHS		PRS4A	Palm Dr to Miracle Hill Rd		Add Lanes	Add Lanes	2	2
PIERSON BLVD	DHS		PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	New Road		New Road	3	3
POLK ST	COA		PLK1	Polk St from Ave 52 to Ave 48		Add Lanes	Add Lanes	2	N/A
PORTOLA AVE	PD		POR1	Hwy 111 to Magnesia Falls Dr		Widen	Widen	1	1
PORTOLA AVE	PD		POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)		Add Lanes	Add Lanes	2	2
PORTOLA AVE	PD		POR3	Country Club Dr to Frank Sinatra Dr		Add Lanes	Add Lanes	2	2
PORTOLA AVE	PD		POR4A	Frank Sinatra Dr to Julie Ln		Add Lanes	Add Lanes	2	2
PORTOLA AVE	PD		POR5B	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	New Road	New Bridge	New Bridge	4	4
PORTOLA AVE	PD		POR6	Future Portola Ave I-10 IC	New Interchange		New Interchange	3	3
RAMON RD	PS		RAM1	S Palm Cyn Dr to S Indian Cyn Dr		Add Lanes	Add Lanes	2	1
RAMON RD	PS		RAM2	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	Bridge	Widen	Widen	1	1
RAMON RD	PS		RAM3	Sunrise Way to Farrell Dr		Add Lanes	Add Lanes	2	2
RAMON RD	PS		RAM3A	Intersection of Ramon Rd and Sunrise Way		Add Lanes	Add Lanes	2	N/A
RAMON RD	PS		RAM4	Farrell Dr to El Cielo Rd		Add Lanes	Add Lanes	2	2
RAMON RD	PS		RAM4A	Intersection of Ramon Rd and Farrell Drive		Add Lanes	Add Lanes	2	N/A
RAMON RD	PS		RAM5	El Cielo Rd to Gene Autry Trl		Widen	Widen	1	1
RAMON RD	PS		RAM5A	Intersection of Ramon Rd and Crossley Rd		Add Lanes	Add Lanes	2	N/A
RAMON RD	CC	PS	RAM7	Br. at Whitewater Rvr	Bridge	Add Lanes	Add Lanes	2	2
RAMON RD	UNC		RAM15	Monterey Ave to Thousand Palms Cyn Rd		Add Lanes	Add Lanes	2	2



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 3-5. System Continuity Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

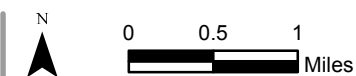
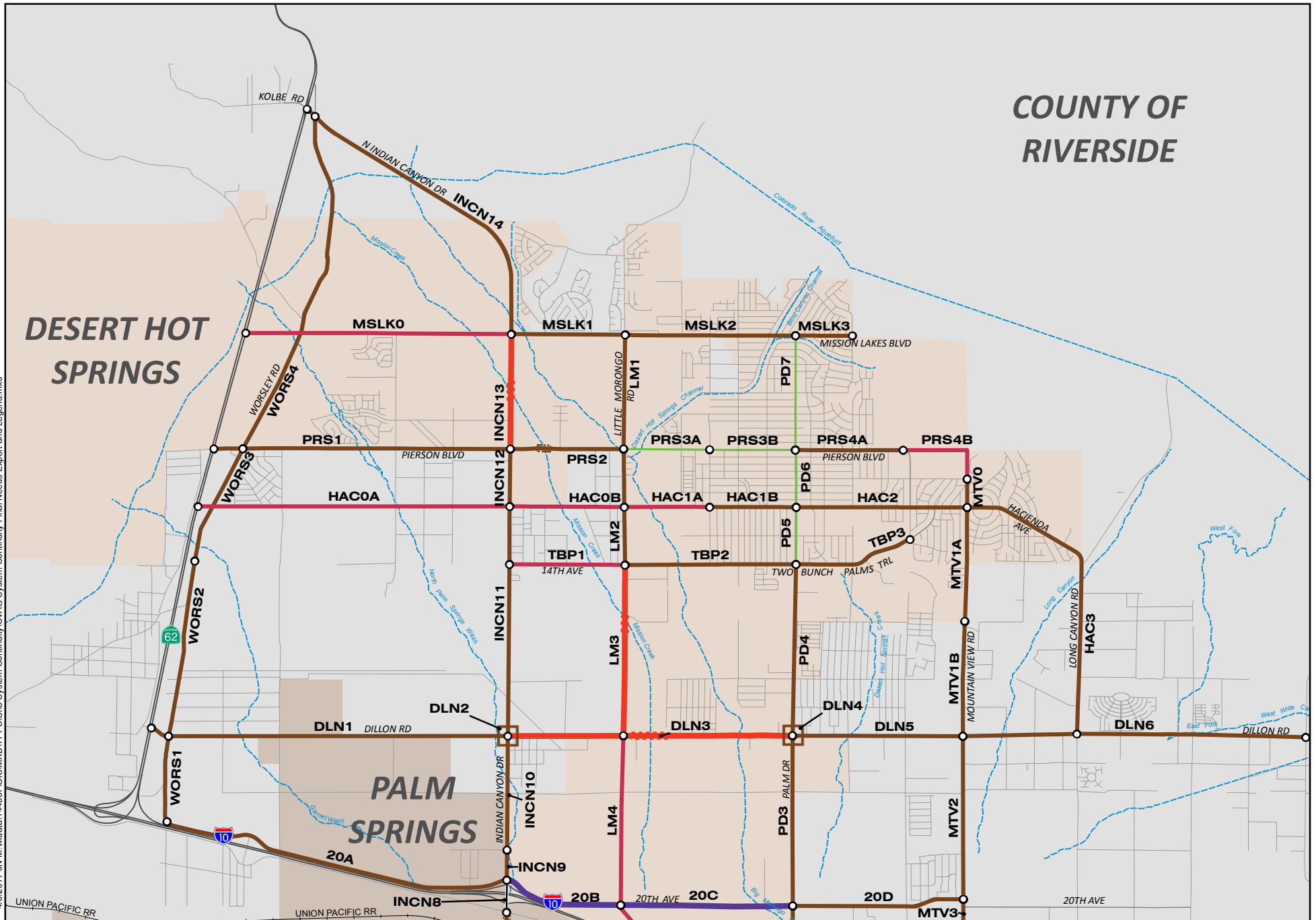
STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	ROAD SEGMENT TYPE	BRIDGE OR INT'CHANGE TYPE	ADD LANES OR WIDEN ONLY?	CRITICAL CONTINUITY IMPRVMT	2015 PTS. FOR SYS. CONT.	2010 PTS. FOR SYS. CONT.
S VALLEY PKWY / AVE 60	UNC	LQ	SV1	Monroe St to Jackson St	New Road		New Road	3	3
S VALLEY PKWY / AVE 60	UNC		SV2	Jackson St to Van Buren St	New Road		New Road	3	3
S VALLEY PKWY / AVE 60	UNC		SV3	Van Buren St to Harrison St	New Road		New Road	3	3
S VALLEY PKWY	UNC		SV4	Harrison St to Tyler St (missing link)	New Road		New Road	3	3
S VALLEY PKWY	UNC		SV5	Tyler St to Polk St (missing link)	New Road		New Road	3	3
S VALLEY PKWY / 62ND AVE	UNC		SV6	Polk St to Fillmore St	New Road		New Road	3	3
S VALLEY PKWY / 62ND AVE	UNC		SV7	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	New Road	New Bridge	New Bridge	4	4
S VALLEY PKWY / 62ND AVE	UNC		SV8	Pierce St to SR-86	New Road		New Road	3	3
S VALLEY PKWY / 62ND AVE	UNC		SV9	Future Ave 62 SR-86 IC		New Interchange	New Interchange	3	3
THOUSAND PALMS CYN RD	UNC		THPL1	Ramon Rd to Dillon Rd		Add Lanes	Add Lanes	2	1
TWO BUNCH PALMS TR / 14TH AVE	UNC		TBP1	N Indian Canyon Dr to Little Morongo Rd	New Road		New Road	3	3
TWO BUNCH PALMS TR	DHS		TBP2	Little Morongo Rd to Palm Dr		Add Lanes	Add Lanes	2	2
TWO BUNCH PALMS TR	DHS		TBP3	Palm Dr to Miracle Hill Rd		Add Lanes	Add Lanes	2	2
TYLER ST	COA		TYL1	Ave 50 to I-10 frontage road		Add Lanes	Add Lanes	2	N/A
VAN BUREN ST	COA		VANB2	Ave 48 to Ave 50		Add Lanes	Add Lanes	2	2
VAN BUREN ST	COA	UNC	VANB3	Ave 50 to Ave 52		Add Lanes	Add Lanes	2	2
VAN BUREN ST	COA	UNC	VANB4	Ave 52 to Ave 54		Add Lanes	Add Lanes	2	2
VAN BUREN ST	COA	UNC	VANB5	Ave 54 to Ave 56/Airport Blvd		Add Lanes	Add Lanes	2	2
VARNER RD	DHS		VRNR0	20th Ave to Palm Dr	New Road		New Road	3	3
VARNER RD	CC	UNC	VRNR1	Palm Dr to Mountain View Rd		Add Lanes	Add Lanes	2	2
VARNER RD	CC	UNC	VRNR2	Mountain View Rd to Date Palm Dr		Add Lanes	Add Lanes	2	2
VARNER RD	CC	UNC	VRNR3	Date Palm Dr to Ramon Rd		Add Lanes	Add Lanes	2	2
VARNER RD	UNC		VRNR6	Monterey Ave to Cook St		Add Lanes	Add Lanes	2	2
VARNER RD	UNC		VRNR7B	Ave 38 to Washington St		Add Lanes	Add Lanes	2	2
VARNER RD / AVE 42	IND		VRNR9	Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	Bridge	Add Lanes	Add Lanes	2	2
VARNER RD / AVE 42	IND		VRNR10A	Madison St to Clinton St		Add Lanes	Add Lanes	2	2
VARNER RD / AVE 42	IND		VRNR10B	Clinton St to Monroe St		Add Lanes	Add Lanes	2	2
VARNER RD / AVE 42	IND		VRNR11	Monroe St to Gore St		Add Lanes	Add Lanes	2	2
VISTA CHINO	PS		VC1	N Palm Canyon Drive to Sunrise Way		Add Lanes	Add Lanes	2	2
VISTA CHINO	PS		VC1A	Intersection of Vista Chino and N Palm Canyon Dr		Add Lanes	Add Lanes	2	N/A
VISTA CHINO	PS		VC2	Sunrise Way to Gene Autry Trl		Add Lanes	Add Lanes	2	2
VISTA CHINO	PS		VC2AA	Intersection of Vista Chino and Sunrise Way		Add Lanes	Add Lanes	2	N/A
VISTA CHINO	PS		VC2AB	Intersection of Vista Chino and Farrell Drive		Add Lanes	Add Lanes	2	N/A
VISTA CHINO	PS		VC2A	Intersection of Vista Chino and Gene Autry Trl		Widen	Widen	1	1
VISTA CHINO	PS		VC3	Gene Autry Trl to W side of Whitewater Rvr		Add Lanes	Add Lanes	2	2
VISTA CHINO	PS		VC4	Future Whitewater Rvr Br.	New Bridge		New Bridge	4	4
VISTA CHINO	CC		VC5	E side of Whitewater Rvr to Landau Blvd		Add Lanes	Add Lanes	2	2
VISTA CHINO	CC		VC7	Date Palm Dr to Da Vall Dr	New Road		New Road	3	3
WASHINGTON ST	UNC		WSH9	I-10 IC to Ave 38		Add Lanes	Add Lanes	2	2
WASHINGTON ST	UNC		WSH10A	Ave 38 to Coyote Song Way		Widen	Widen	1	1
WASHINGTON ST	UNC		WSH10B	Coyote Song Way to Ramon Rd		Add Lanes	Add Lanes	2	2
WORSLEY RD	UNC		WORS1	20th Ave to Dillon Rd		Add Lanes	Add Lanes	2	2
WORSLEY RD	UNC		WORS2	Dillon Rd to 1 mile S of Pierson Blvd		Add Lanes	Add Lanes	2	2
WORSLEY RD	UNC		WORS3	1 mile S of Pierson Blvd to Pierson Blvd		Add Lanes	Add Lanes	2	2
WORSLEY RD	DHS	UNC	WORS4	Pierson Blvd to N Indian Canyon Dr		Add Lanes	Add Lanes	2	2



Coachella Valley Association of Governments
Transportation Project Prioritization Study

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LEGEND

Minor Roadway
Waterway

Project Segments
Roads / Intersections / Bridges

0: Improved to Ultimate
1: Atypical Width/Widening
2: Add Travel Lanes

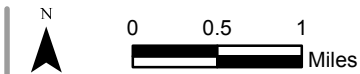
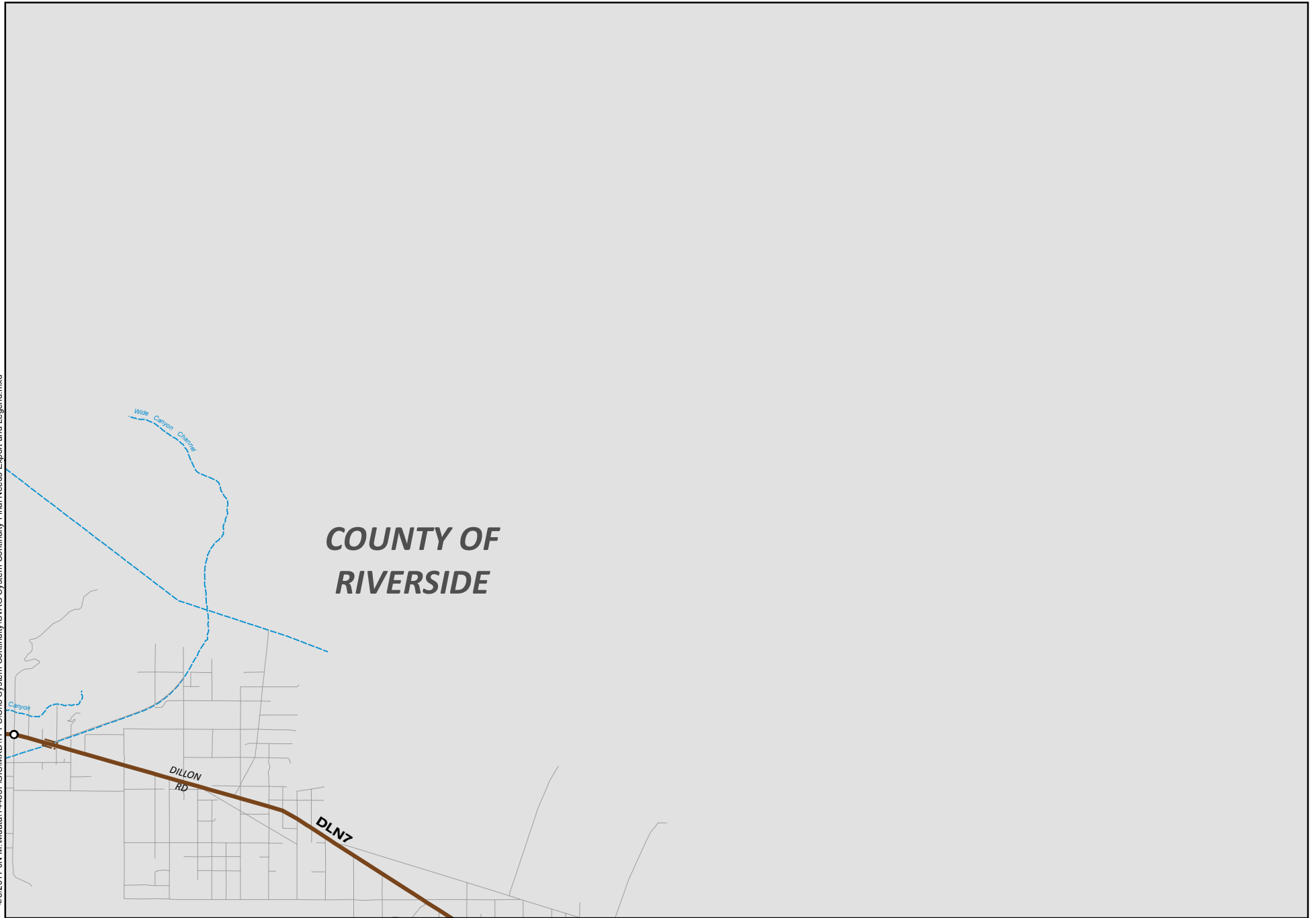
Project Segments
Roads / Intersections / Bridges

3: New Road/New Interchange
4: New Bridge/New Low Water Crossing
5: Missing Link

CVAG TPPS
System Continuity

Figure 3-1

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Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

**Project Segments
Roads / Intersections / Bridges**

- 0: Improved to Ultimate
- 1: Atypical Width/Widening
- 2: Add Travel Lanes

- 3: New Road/New Interchange
- 4: New Bridge/New Low Water Crossing
- 5: Missing Link

**Project Segments
Roads / Intersections / Bridges**

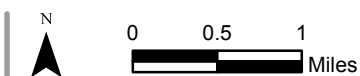
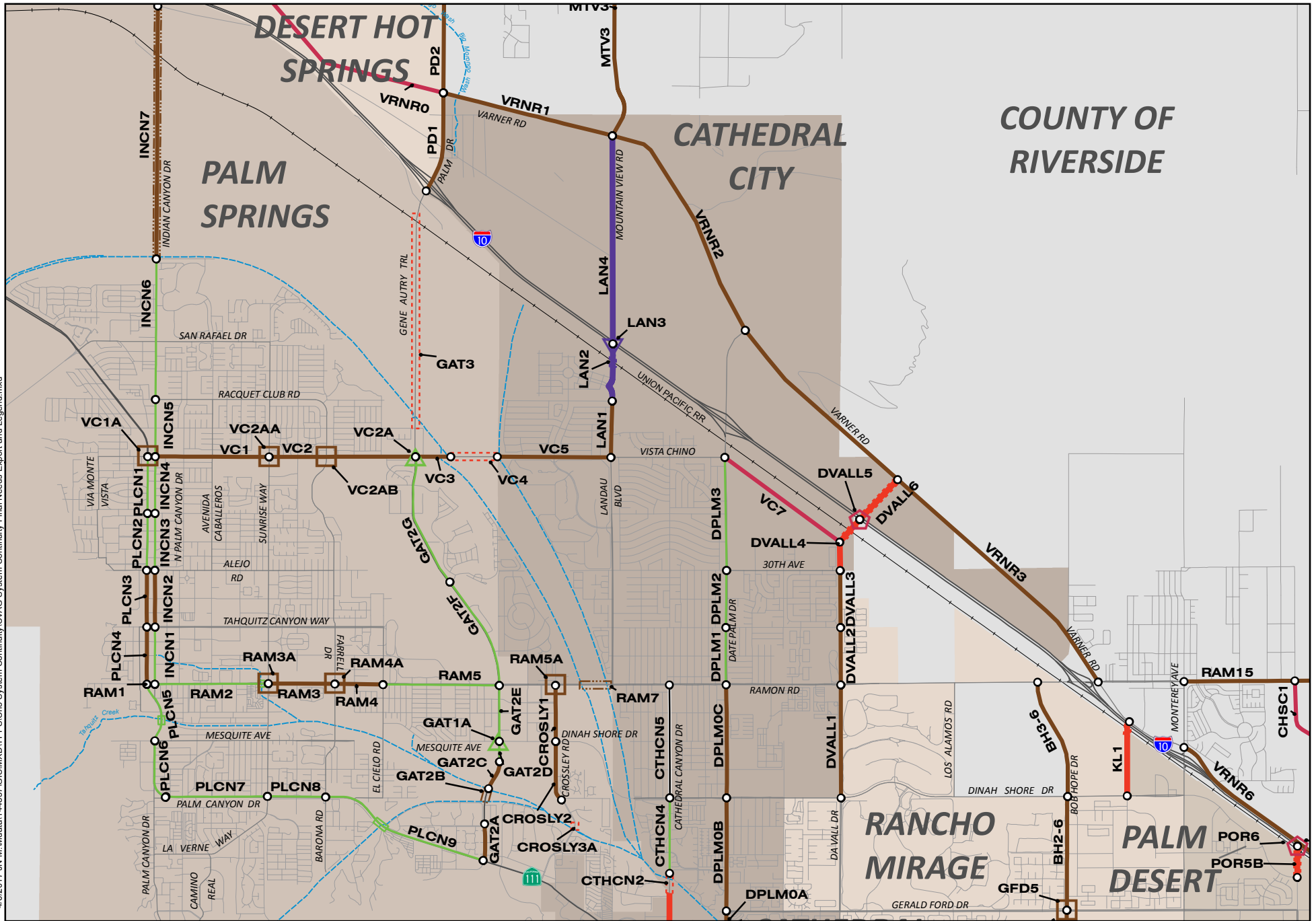
- 0: Improved to Ultimate
- 1: Atypical Width/Widening
- 2: Add Travel Lanes

Score and Description

- 3: New Road/New Interchange
- 4: New Bridge/New Low Water Crossing
- 5: Missing Link

**CVAG TPPS
System Continuity**

Figure 3-2



Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

Project Segments

- Roads / Intersections / Bridges
- 0: Improved to Ultimate
- 1: Atypical Width/Widening
- 2: Add Travel Lanes

Score and Description

- 0: Improved to Ultimate
- 1: Atypical Width/Widening
- 2: Add Travel Lanes

Project Segments

- Roads / Intersections / Bridges
- 3: New Road/New Interchange
- 4: New Bridge/New Low Water Crossing
- 5: Missing Link

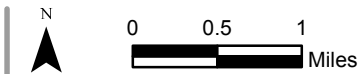
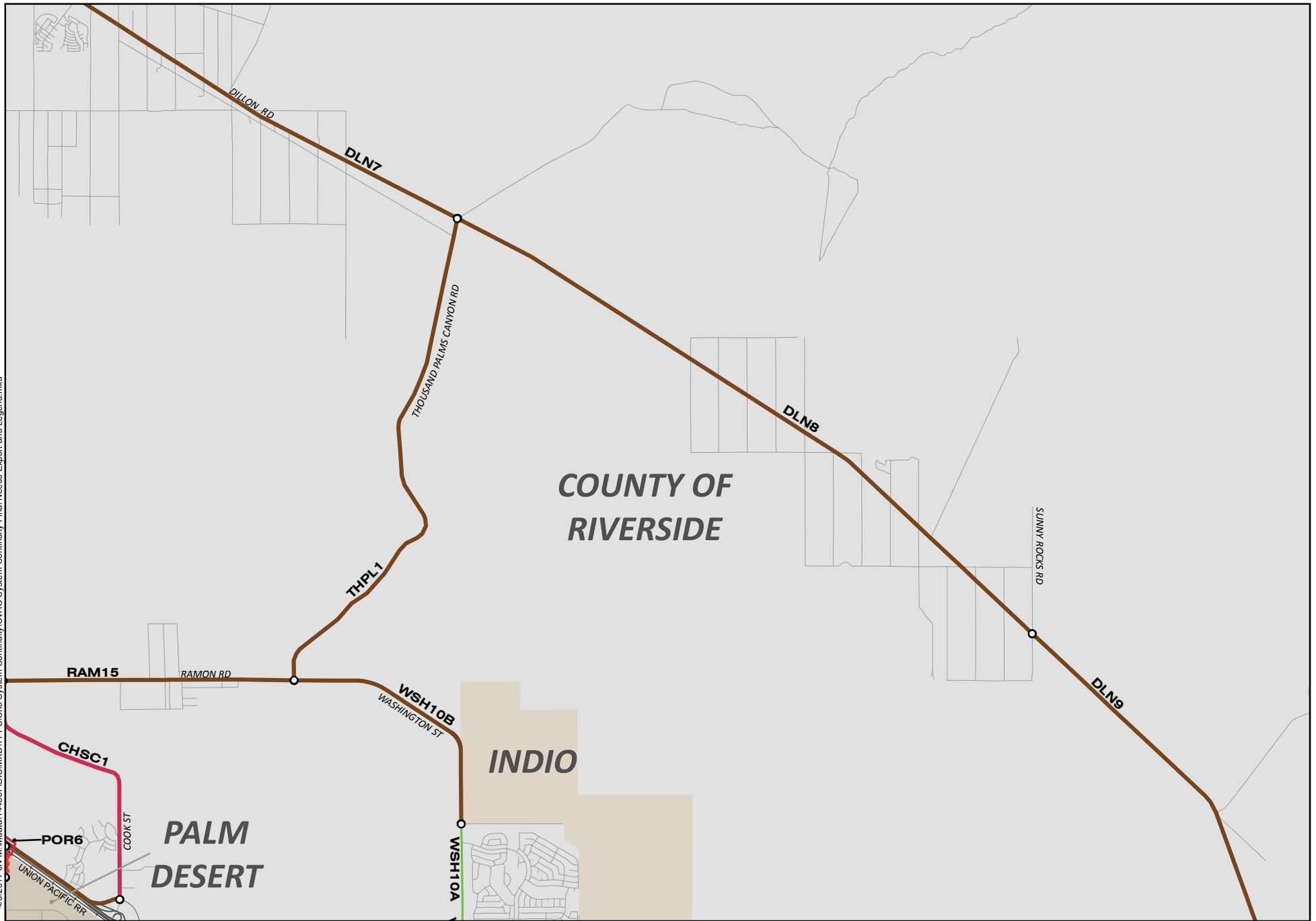
Score and Description

- 3: New Road/New Interchange
- 4: New Bridge/New Low Water Crossing
- 5: Missing Link

CVAG TPPS
System Continuity

Figure 3-3

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Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

Project Segments

- Roads / Intersections / Bridges

- | Score and Description |
|----------------------------|
| 0: Improved to Ultimate |
| 1: Atypical Width/Widening |
| 2: Add Travel Lanes |

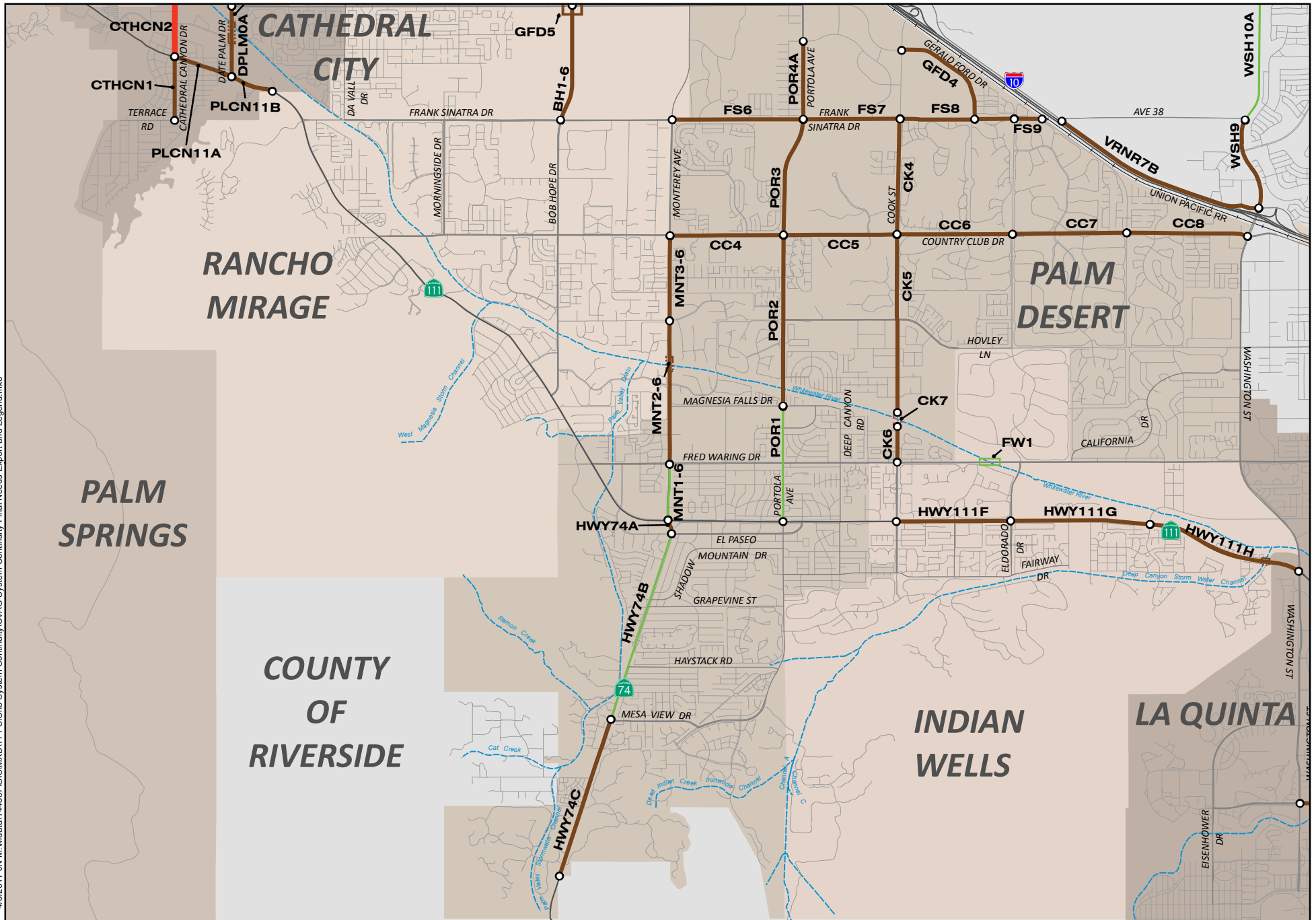
Project Segments

- Roads / Intersections / Bridges

- | Score and Description |
|--------------------------------------|
| 3: New Road/New Interchange |
| 4: New Bridge/New Low Water Crossing |
| 5: Missing Link |

CVAG TPPS
System Continuity

Figure 3-4



0 0.5 1
Miles

LEGEND

Minor Roadway
Waterway

**Project Segments
Roads / Intersections / Bridges**

0: Improved to Ultimate
1: Atypical Width/Widening
2: Add Travel Lanes

Score and Description

0: Improved to Ultimate
1: Atypical Width/Widening
2: Add Travel Lanes

**Project Segments
Roads / Intersections / Bridges**

3: New Road/New Interchange
4: New Bridge/New Low Water Crossing
5: Missing Link

Score and Description

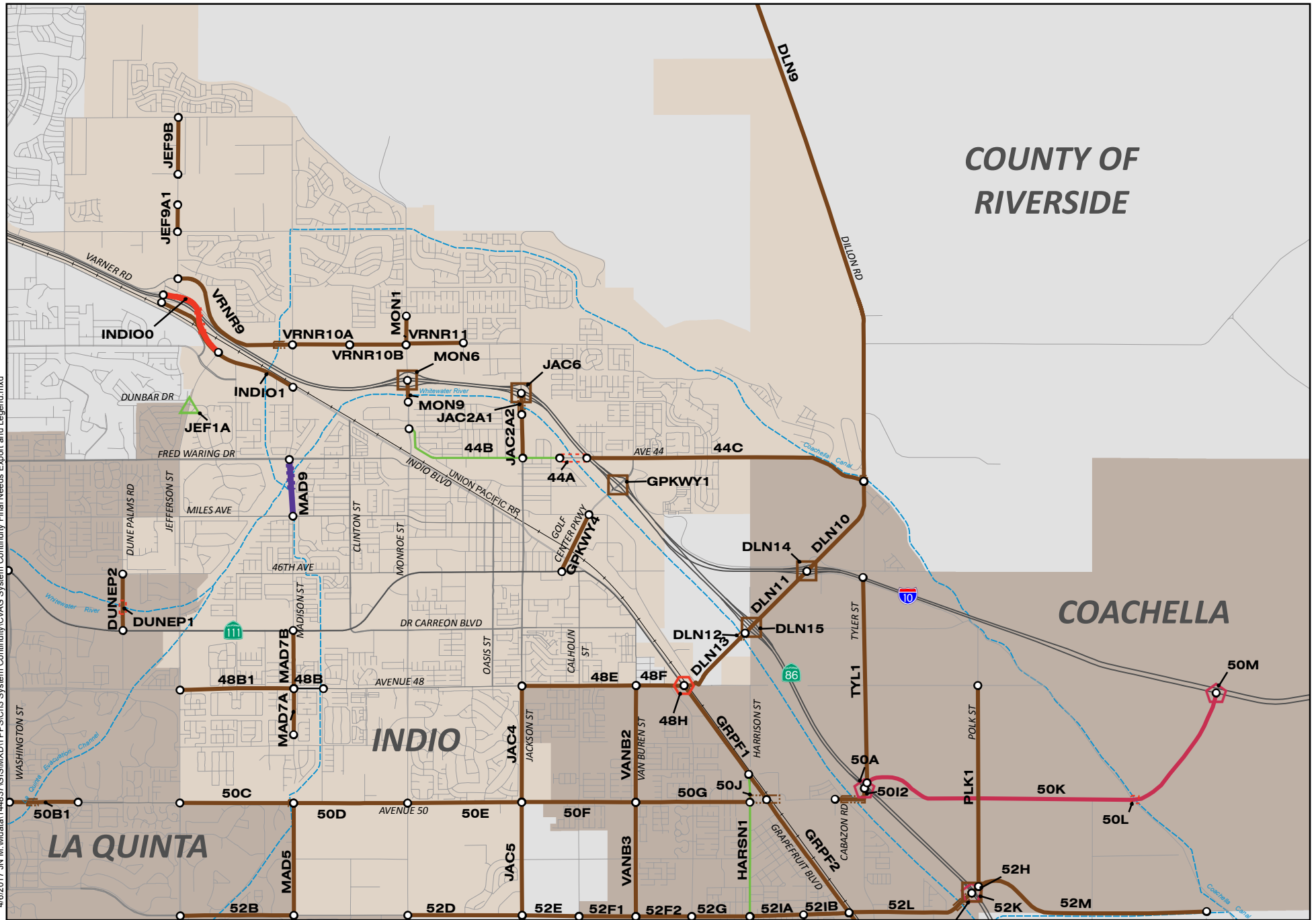
3: New Road/New Interchange
4: New Bridge/New Low Water Crossing
5: Missing Link

Source: County of Riverside, CVAG

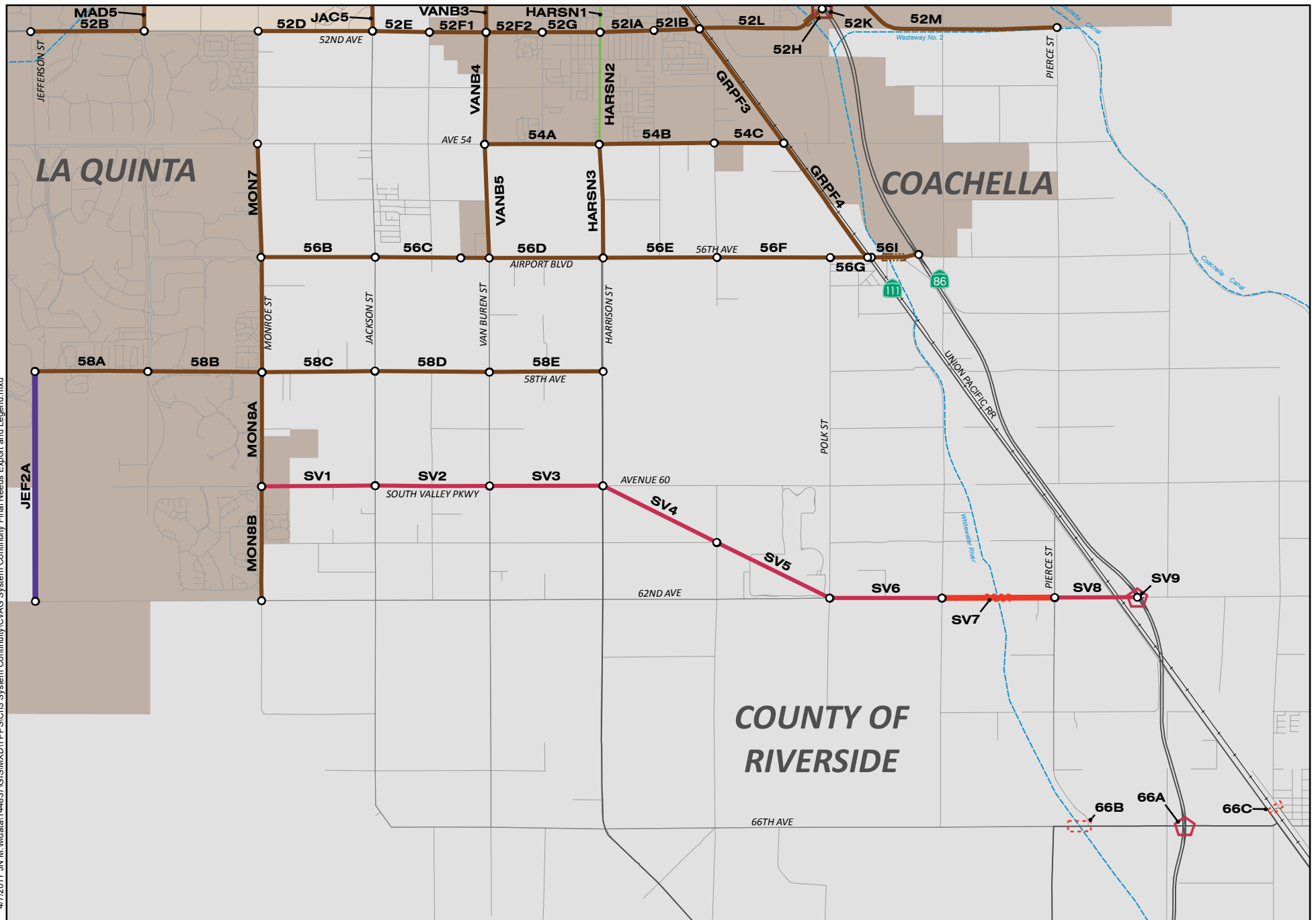
**CVAG TPPS
System Continuity**

Figure 3-5

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0 0.5 1
Miles

Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

Project Segments Roads / Intersections / Bridges

0: Improved to Ultimate
1: Atypical Width/Widening
2: Add Travel Lanes

Score and Description

0: Improved to Ultimate
1: Atypical Width/Widening
2: Add Travel Lanes

Project Segments Roads / Intersections / Bridges

3: New Road/New Interchange
4: New Bridge/New Low Water Crossing
5: Missing Link

Score and Description

3: New Road/New Interchange
4: New Bridge/New Low Water Crossing
5: Missing Link

CVAG TPPS
System Continuity

Figure 3-7



CHAPTER 4. LEVEL OF SERVICE (LOS)

BACKGROUND

In this chapter, the roadway segment and intersection operating conditions are analyzed in terms of level of service (LOS). LOS is a common measure of roadway traffic congestion where existing traffic volumes are compared to the roadway's theoretical capacity. LOS is used to determine the need for improvements based on the level of traffic congestion that is experienced.

LEVEL OF SERVICE DEFINITION

The 2010 Highway Capacity Manual (HCM 2010), published by the Transportation Research Board, defines the concept of LOS as a qualitative measure describing operational conditions within a traffic stream and the traveler's perception of operations. Factors such as speed, travel time, freedom to maneuver, comfort, convenience, and safety are generally used to define LOS. LOS is a report-card scale that represents the quality of traffic flow both on roadway segments and at intersections. Level of service ranges from LOS A (free flow, little congestion) to LOS F (forced flow, extreme congestion). **Table 4-1** shows the general categorization of LOS for roadways.

Table 4-1. LOS Categories for Roadways

LOS	General Description
A	Free-flow or near free-flow conditions; light volumes with good mobility
B	Free to stable flow; light to moderate volumes
C	Stable flow with moderate volumes; freedom to maneuver is noticeably restricted
D	Approaches unstable flow with heavy volumes; very limited freedom to maneuver and reduced speeds
E	Extremely unstable flow; maneuverability extremely poor
F	Extremely congested; forced or breakdown flow



LOS A: Free flow with low volumes and high speeds.



LOS B: Reasonably free flow, but speeds beginning to be restricted by traffic conditions.



LOS C: In stable flow zone, but most drivers are restricted in the freedom to select their own speeds



LOS D: Approaching unstable flow; drivers have little freedom to select their own speeds.



LOS E: Unstable flow; may be short stoppages



LOS F: Severe congestion; stop-and-go; forced flow.

Examples of Different LOS

LEVEL OF SERVICE METHODOLOGY

LOS is determined by comparing the observed traffic volumes to the theoretical capacity. This process is a generally accepted method and is documented in the HCM 2010. The LOS analysis is conducted using the peak-hour volume and capacity data.

For the roadway segments, the volume-to-capacity (V/C) ratios are calculated by dividing the directional peak-hour volume by the hourly capacity. The V/C ratio is then translated into an appropriate level of service using the threshold values shown in **Table 4-2**. For intersections, the Intersection Capacity Utilization (ICU) method was applied, which utilizes critical flow ratios similar to the V/C ratio for roadways.

Theoretical capacity cannot exceed a V/C ratio greater than 1.00; however, some roadways and intersections may exceed this level as a result of other roadway factors. These other roadway factors allow for greater traffic flows than what a typical roadway is expected to carry. Such segments are considered to be over capacity and thus receive a LOS F.

Table 4-2. V/C Ratio, LOS, and ICU% Point Conversion

LOS Criteria Points	LOS	V/C Ratio	ICU %
0	A	0.00–0.60	0.0%–55.0%
1	B	0.61–0.70	55.1%–64.0%
2	C	0.71–0.80	64.1%–73.0%
3	D	0.81–0.90	73.1%–82.0%
4	E	0.91–1.00	82.1%–91.0%
5	F	>1.01	>91.0%



DATA COLLECTION

Field surveys were conducted in March 2015 to collect the data required for the level of service analysis. Each study segment was surveyed for physical characteristics. Recorded data included the number of lanes in each direction, the type of roadway control, and the type of median configuration.

Roadway Control

For this analysis, each segment was separated into one of three possible types of roadway control:

- **Uncontrolled:** intersecting streets yield to traffic or stop along this segment
- **Stop-controlled:** segment stops at an intersecting street; stop sign controlled
- **Signal-controlled:** traffic signals control traffic flow along the segment

A segment that is only signalized at its limits is not necessarily influenced by traffic control. Traffic controls no longer influence a segment's operation after a certain distance is reached. For the purposes of this analysis, any segment that is greater than 2 miles in length was considered uncontrolled if signals do not exist with its limits, excluding the segment end points.

Median Configuration

The median configurations were categorized into five possible types:

- **DY Only:** double-yellow stripes only
- **Int Left Turns:** left turn lanes at intersections only
- **All Left Turns:** left turn lanes at intersections and all major driveways
- **TWLTTL:** two-way left turn lanes
- **Raised:** raised medians with curbs

Note: For one-way streets, the median type was designated as Raised.

Varying Characteristics

For segments with characteristics that varied greatly over the planned study length, the segment was divided into smaller sections to keep the physical features along the segment more consistent. When varying characteristics still existed across a segment, even after dividing it into smaller sections, the most conservative categories were selected. For example, the minimum number of lanes was used when the number of lanes varied across the segment. For roadway control characteristics, the control type associated with the lesser capacity was used (e.g., stop-controlled has a lower capacity than signal-controlled). For median configurations, the most prominent feature existing along a segment was used. **Table 4-3** at the end of this chapter shows the recorded data for each of the study segments.



Example of TWLTL Roadway



Example of Raised Median Roadway



PEAK-HOUR TRAFFIC VOLUMES

Traffic volumes for this study were collected using standard traffic engineering study guidelines. Traffic volumes can vary greatly over the course of a year, month, week, or day; therefore, traffic data needs to be collected during “typical” conditions. Since the Coachella Valley is a seasonal tourist destination, traffic during the winter months is much different from traffic during the summer months. Even though temporal traffic highs and lows are typically avoided, roadway facilities need to be designed for the busier time frame to accommodate the greater amount of traffic. There is a seasonal peak traffic pattern in the Coachella Valley during the months of January through March; therefore, the majority of the data was collected during February and March 2015, with some additional counts in late January and early April. To avoid unpredictable spikes in daily traffic volumes due to the significant amounts of weekend travelers, data was collected during typical weekdays (Tuesday, Wednesday, and Thursday). Data was reviewed to confirm there was no influence from the Coachella Valley Music and Arts Festival, which started on April 10.

Traffic volume data was collected over a 24-hour period for each roadway segment. Data was collected for both directions of travel in 15-minute intervals. Intersection turning movement counts were collected for the AM, midday, and PM peak periods at the study intersections, also in 15-minute intervals.

Peak-hour travel, when a roadway experiences the most demand, is important to understanding which segments are not meeting the demands on the system. Peak-hour volumes were determined for the AM, midday, and PM peak hours, by direction, for each of the study segments. For the study intersections, peak-hour intersection turning movement volumes were also determined.

The chapter sections titled Determining Segment Capacity and Determining Intersection Capacity document the peak-hour operations analysis in terms of the existing volume compared to the available capacity.



Intersection of Bob Hope Drive and Frank Sinatra Drive, an example location of intersection turning movement counts, February 2015

DETERMINING SEGMENT CAPACITY

To calculate a segment's capacity, the first step is to develop a potential capacity that each travel lane could expect to handle under the most favorable conditions. To maintain continuity with previous studies, many of the assumptions used in the previous TPPS were followed in this update as well.

Uncontrolled Segments

One of the main factors in determining a lane's capacity is the type of roadway control assigned to the segment. Uncontrolled segments are considered to be virtually free-flowing roadways during non-congested conditions and have no traffic control restrictions, except on intersecting side streets. As with the previous study, the base capacity for uncontrolled arterials is assumed to be 1,800 vehicles per hour per lane.

Signal-Controlled Segments

Since traffic signals control and shift the vehicular right-of-way to the side streets based on demand, signalized segments are considered to have less capacity than an uncontrolled segment. By assuming the signal's cycle length is evenly split between both intersecting streets, the capacity of signal-controlled segment is 50 percent of the capacity of an uncontrolled segment, or 900 vehicles per hour per lane.

Stop-Controlled Segments

Since all traffic is required to stop, arterials with stop-controlled intersections have a significantly reduced potential segment capacity. As reported in the HCM 2010, the directional split of traffic at an intersection causes variation in the capacity of a four-way stop-controlled intersection with one approach lane in each

direction. For a 50/50 split, the intersection's capacity is assumed to be 1,900 vehicles per hour (475 vehicles per approach). For a 70/30 split, the intersection's capacity is reduced to 1,500 vehicles per hour (525 vehicles per approach) on the major street. By averaging both the 50/50 and 70/30 scenarios, the hourly capacity for a stop-controlled arterial is assumed to be 500 vehicles per hour per lane.

Left Turn Capacity Reductions

Several factors influence capacity on a roadway. As assumed previously, reductions in capacity can be expected if a roadway has limited maneuverability for left-turning vehicles. Both the type of median and the intersection control were used to determine how the segment capacity may be reduced. A unique traffic distribution is associated with each control type; therefore, depending on the control type, certain ones can create gaps in traffic that can lessen the extent that left turns are expected to impede segment traffic. Equation 4-1 shows the process used to determine the left turn reduction. More specific calculations for each of the facility types are detailed in the following sections.

Equation 4-1:

$$\text{Left turn reduction} = (\text{capacity, based on type of traffic control}) \times (\text{percentage reduction, based on left turn treatment})$$



Raised Medians

As shown in other studies, raised medians benefit the capacity of a roadway. Side street access to and from the main segment is limited, thereby increasing capacity on the main segment. In addition, the median acts as a buffer for the driver from oncoming traffic, providing some level of comfort that is not present without raised medians.

Calculation 1:

Left turn reduction

(uncontrolled, signalized, or stop-controlled arterial with raised medians)
 $= (\text{capacity}) \times 0\% = 0 \text{ veh/hr/median lane}$

All Left Turns or TWLTL

The existence of left turn lanes eliminates most traffic flow conflicts from left-turning vehicles; however, the lack of a median buffer creates perceived friction. As a result, the capacity is assumed to be only 5 percent less without raised medians, regardless of the roadway's control type.

Calculation 2:

Left turn reduction (uncontrolled arterial with all left turns or TWLTL)
 $= 1,800 \text{ veh/hr/lane} \times 5\% = 90 \text{ veh/hr/median lane}$

Left turn reduction (signalized arterial with all left turns or TWLTL)
 $= 900 \text{ veh/hr/lane} \times 5\% = 45 \text{ veh/hr/median lane}$

Left turn reduction (stop-controlled arterial with all left turns or TWLTL)
 $= 500 \text{ veh/hr/lane} \times 5\% = 25 \text{ veh/hr/median lane}$

Double Yellow Only or Intersection Left Turns

The capacity of a free-flowing roadway is significantly reduced on uncontrolled arterials that do not provide left turn lanes. The resulting traffic flow is generally randomly distributed and does not form traffic platoons or gaps in traffic. If left turns are not accommodated at all intersections or major driveways, or by a designated two-way left turn lane (TWLTL), capacity of the lane adjacent to the median is reduced by 50 percent.

Calculation 3:

Left turn reduction (uncontrolled arterial with DY Only or Int Left Turns)
 $= 1,800 \text{ veh/hr/lane} \times 50\% = 900 \text{ veh/hr/median lane}$

Without the presence of adequate left turn lanes, signalized arterial capacity is also reduced. Signals, however, will produce gaps in the mainline traffic stream that will allow for occasional left turns, thus reducing the likelihood that traffic will be extensively impeded. Due to this slight benefit of the traffic signal gap effect, left turn reduction in capacity is assumed to be only 33 percent for the lane closest to the median.

Calculation 4:

Left turn reduction (signalized arterial with DY Only or Int Left Turns)
 $= 900 \text{ veh/hr/lane} \times 33\% = 300 \text{ veh/hr/median lane}$

Generally, stop-sign-controlled arterials only stop at other arterials. Stop controls for these arterials are usually based on lower volumes. Subsequently, left turns from these arterials are typically less difficult and do not further reduce traffic capacity more than 5 percent of its already lowered assumed value (see Calculation 2).

Potential Hourly Capacity

The main roadway characteristic that determines capacity is the number of traffic lanes available. After the capacity of each lane



was determined through the methods described above, the capacity was multiplied by the number of lanes to determine each segment's total potential directional capacity. The segment's applicable left turn reduction was then subtracted from the potential capacity to find its total hourly capacity, shown below in Equations 4-1 and 4-2 and Example 1.

Equation 4-2:

$$\text{Potential capacity (veh/hr)} = \text{lane capacity (veh/hr/lane)} \times \text{number of lanes}$$

Equation 4-3:

$$\text{Hourly capacity (veh/hr)} = \text{potential capacity (veh/hr)} - \text{left turn capacity reduction (veh/hr)}$$

Example 1:

$$\begin{aligned} &\text{Potential capacity (veh/hr)} \\ &(\text{uncontrolled arterial with 2 NB, 2 SB lanes, All Left Turns, or TWLTL}) \\ &= 1,800 \text{ veh/hr/lane} \times 2 \text{ lanes} = 3,600 \text{ veh/hr} \end{aligned}$$

$$\begin{aligned} &\text{Hourly capacity (veh/hr)} \\ &(\text{uncontrolled arterial with 2 NB, 2 SB lanes, All Left Turns, or TWLTL}) \\ &= 3,600 \text{ veh/hr} - 90 \text{ veh/hr} = 3,510 \text{ veh/hr} \end{aligned}$$

Table 4-4 at the end of this chapter lists the developed capacities for all study segments.

DETERMINING INTERSECTION CAPACITY

As explained earlier, the V/C ratios are the directional traffic volume collected and divided by the calculated hourly traffic capacity, respectively (see Equation 4-4).

Equation 4-4:

$$V/C \text{ ratio} = \left(\frac{\text{volume (veh/hr)}}{\text{capacity (veh/hr)}} \right)$$

The peak-hour segment volume is directional; therefore, the higher of the two directions for each peak period is carried through the analysis. Using **Table 4-2**, the V/C ratios for each peak period are converted to the appropriate LOS ratings, from 0 to 5 (A to F). Level of service provides a snapshot of the daily peak-hour operations of each segment.

Each study segment needs only one LOS for the purposes of this analysis; therefore, the LOS rating for each segment's peak period is weighted, as determined by its relative LOS value. The highest value (highest volume/worst LOS) is assigned the highest weight: weighted by a factor of three. The second highest LOS value is weighted by a factor of two. The lowest LOS value is weighted by a factor of one. After each LOS value is weighted, they are summed and averaged by dividing by 6. The resulting average ratings for each segment are rounded to the next highest integer to give the final LOS value. See Equations 4-5 and 4-6 and Example 2.

Equation 4-5:

$$\begin{aligned} &\text{Total weighted points} = \\ &(\text{high peak-hour LOS rating} \times 3) + \\ &(\text{medium peak-hour LOS rating} \times 2) + \\ &(\text{low peak-hour LOS rating} \times 1) \end{aligned}$$



Equation 4-6:

$$\text{Average LOS value} = \left(\frac{\text{total weighted points}}{6} \right)$$

Example 2:

AM Peak Period

$$V/C \text{ ratio, NB} = (441 \text{ veh/hr}) / (900 \text{ veh/hr}) = 0.49$$

$$V/C \text{ ratio, SB} = (598 \text{ veh/hr}) / (900 \text{ veh/hr}) = 0.66$$

Midday Peak Period

$$V/C \text{ ratio, NB} = (422 \text{ veh/hr}) / (900 \text{ veh/hr}) = 0.47$$

$$V/C \text{ ratio, SB} = (374 \text{ veh/hr}) / (900 \text{ veh/hr}) = 0.42$$

PM Peak Period

$$V/C \text{ ratio, NB} = (929 \text{ veh/hr}) / (900 \text{ veh/hr}) = 1.03$$

$$V/C \text{ ratio, SB} = (713 \text{ veh/hr}) / (900 \text{ veh/hr}) = 0.79$$

Using highest V/C ratio from each peak period above and Table 4-2

$$\text{AM } V/C \text{ ratio, NB} = 0.66 = \text{LOS B} = 1 \text{ point}$$

$$\text{Midday } V/C \text{ ratio, NB} = 0.47 = \text{LOS C} = 0 \text{ points}$$

$$\text{PM } V/C \text{ ratio, NB} = 1.03 = \text{LOS F} = 5 \text{ points}$$

Total Weighted Points

$$(5 \text{ points} \times 3) + (1 \text{ point} \times 2) + (0 \text{ points} \times 1) = 17 \text{ points}$$

$$\text{Average LOS value} = \left(\frac{17 \text{ points}}{6} \right) = 2.8 \text{ points}$$

$$2.8 \text{ points rounded up to 3 points} = \text{LOS D}$$

The average LOS value is equal to the LOS criteria score for each of the study segments.

Table 4-5 at the end of this chapter lists the study segment volumes and calculated V/C ratio values.

Calculating ICU and LOS Ratings for Intersections

Since the operation at intersections is different from roadway segment operations, the LOS ratings for intersections were derived using a slightly different methodology than the LOS ratings for roadway segments. How well an intersection operates tends to be defined by the amount of conflicting traffic processed through the intersection. The Intersection Capacity Utilization methodology was used to calculate the LOS for intersections. The ICU methodology uses peak-hour critical flow ratios for each lane to sum the amount of time required to serve all traffic movements. This method is commonly used in planning documents and is compatible with the HCM 2010 and other methods. Intersection characteristics and peak-hour traffic volumes were entered into Synchro software, which automates the calculations for the ICU method.

For Synchro to properly analyze the intersection using the ICU method, the assumptions used in the ICU method are critical. To maintain consistency with previous TPPS updates, the following assumptions were coded into the software for the intersection analyses:

- 1,800 vehicles/hour for through lanes (when green, or movement permitted)
- 1,600 vehicles/hour for left turn lanes (when green, or movement permitted)
- 6 seconds of lost time for the clearance interval
- Protected left turns
- Signal cycle length of 100 seconds

After Synchro calculated the intersection capacity utilization for each of the three peak-hour periods (AM, midday, PM), the ICU values were compared to LOS thresholds in **Table 4-2** to produce

a level of service value. ICU calculation sheets for all study intersections are included in the Appendix for the TPPS, RACE, and ATP.

LEVEL OF SERVICE SCORING

Table 4-6 shows the results of the LOS criteria analysis, along with a comparison of the results of this update to the previous TPPS scoring results. Roadways that do not exist are given the same rating as the highest, adjacent studied segment on that arterial. Similarly, interchanges are given a rating equal to the highest, adjacent studied interchange. **Figures 4-1** through **4-7** graphically show the LOS score for each project segment.



Table 4-3. Roadway Configuration and Control Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated
DY Only = Double Yellow Only, Int Left Turns = Left Turns at Intersections, All Left Turns = Left Turns at All Major Streets/Drives, TWLTL = Two-Way Left Turn Lanes, Raised = Raised Medians

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
20TH AVE	UNC	DHS		20A	Worsley Rd to N Indian Canyon Dr	1	1	DY Only	Uncontrolled
20TH AVE	DHS			20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	0	0	N/A	N/A
20TH AVE	DHS			20C	Little Morongo Rd to Palm Dr (missing link)	0	0	N/A	N/A
20TH AVE	UNC			20D	Palm Dr to Mountain View Rd	1	1	DY Only	Stop
AVE 44	IND			44A	Ave 44 Br./Low Water Xing	1	1	DY Only	Uncontrolled
AVE 44	IND			44B	Monroe St to Low Water Xing	2	2	DY Only	Signal
AVE 44	IND	COA		44C	Low Water Xing to Dillon Rd	1	1	DY Only	Uncontrolled
AVE 48	IND			48B1	Jefferson St to Madison St	2	3	All Left Turns	Signal
AVE 48	IND			48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	2	2	All Left Turns	Signal
AVE 48	COA	IND		48E	Jackson St to Van Buren St	2	1	All Left Turns	Stop
AVE 48	COA	IND	UNC	48F	Van Buren St to W of SR-86	1	1	All Left Turns	Stop
AVE 48	COA	IND		48H	Grade Separation at Hwy 111/SPRR	2	LV CATS Phone Call	Int Left Turns	Signal
AVE 50	COA			50A	Future Ave 50 SR-86S IC	0	0	N/A	N/A
AVE 50	LQ			50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	1	1	DY Only	Signal
AVE 50	IND	LQ		50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	1	1	TWLTL	Stop
AVE 50	IND			50D	Madison St to Monroe St	1	1	TWLTL	Stop
AVE 50	IND			50E	Monroe St to Jackson St	2	1	TWLTL	Stop
AVE 50	COA	IND		50F	Jackson St to Van Buren St	1	1	DY Only	Stop
AVE 50	COA			50G	Van Buren St to Harrison St	1	1	Int Left Turns	Signal
AVE 50	COA			50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	1	1	DY Only	Signal
AVE 50	COA			50J	Grade Separation Hwy 111/SPRR	2	2	DY Only	Signal
AVE 50	COA			50K	SR-86S to I-10 IC	0	0	N/A	N/A
AVE 50	COA			50L	Br. at All-Amer. Canal (in 50K)	0	0	N/A	N/A
AVE 50	COA			50M	Future Ave 50 I-10 IC	0	0	N/A	N/A
AVE 52	LQ			52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	1	2	Raised	Stop
AVE 52	IND	UNC		52D	Monroe St to Jackson St	2	1	TWLTL	Stop
AVE 52	UNC			52E	Jackson St to Calhoun St	1	1	DY Only	Stop
AVE 52	UNC			52F1	Calhoun St to Van Buren St	1	1	DY Only	Stop
AVE 52	COA			52F2	Van Buren St to Frederick St	1	1	DY Only	Stop



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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
				N/W	S/E		
AVE 52	COA		52G Frederick St to Harrison St	2	2	DY Only	Signal
AVE 52	COA		52H Intersection of Ave 52 and SR-86	2	2	Int Left Turns	Signal
AVE 52	COA		52IA Harrison St to Shady Ln	1	1	Int Left Turns	Signal
AVE 52	COA		52IB Shady Ln to Hwy 111	2	2	Int Left Turns	Signal
AVE 52	COA		52K Future Ave 52 SR-86S IC	0	0	N/A	N/A
AVE 52	COA		52L Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	1	1	All Left Turns	Signal
AVE 52	COA		52M SR-86S to Pierce St	1	1	DY Only	Stop
AVE 54	COA		54A Van Buren St to Harrison St	1	1	DY Only	Stop
AVE 54	COA		54B Harrison St to Tyler St	1	1	DY Only	Stop
AVE 54	COA		54C Tyler St to Hwy 111	1	1	DY Only	Stop
AVE 56 / AIRPORT BLVD	UNC		56B Monroe St to Jackson St	1	1	DY Only	Stop
AVE 56 / AIRPORT BLVD	UNC		56C Jackson St to 0.25 miles W of Van Buren St	1	1	DY Only	Stop
AVE 56 / AIRPORT BLVD	COA	UNC	56D 0.25 mi. W of Van Buren St to Harrison St	1	1	DY Only	Stop
AVE 56 / AIRPORT BLVD	UNC		56E Harrison St to Tyler St	1	1	DY Only	Uncontrolled
AVE 56 / AIRPORT BLVD	UNC		56F Tyler St to Polk St	1	1	DY Only	Uncontrolled
AVE 56 / AIRPORT BLVD	UNC		56G Polk St to Highway 111 (Grapefruit Blvd)	1	1	All Left Turns	Signal
AVE 56 / AIRPORT BLVD	COA	UNC	56I SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	1	1	DY Only	Signal
58TH AVE	LQ		58A Jefferson St to Madison St	1	1	DY Only	Stop
58TH AVE	LQ		58B Madison St to Monroe St	2	1	All Left Turns	Stop
58TH AVE	UNC		58C Monroe St to Jackson St	1	1	DY Only	Stop
58TH AVE	UNC		58D Jackson St to Van Buren St	1	1	DY Only	Stop
58TH AVE	UNC		58E Van Buren St to Harrison St	1	1	DY Only	Stop
66TH AVE	UNC		66A Future 66th Ave SR-86 IC	0	0	N/A	N/A
66TH AVE	UNC		66B 66th Ave Br./Low Water Xing	1	1	DY Only	Uncontrolled
66TH AVE	UNC		66C Grade Separation at Hwy 111/SPRR (Bridge)	0	0	N/A	N/A
BOB HOPE DR	RM		BH1-6 Frank Sinatra Dr to Gerald Ford Dr	2	2	Raised	Signal
BOB HOPE DR	RM		BH2-6 Gerald Ford to Dinah Shore Dr	2	2	Raised	Signal
BOB HOPE DR	RM	UNC	BH3-6 Dinah Shore Dr to Ramon Rd (southbound only)	3	2	Raised	Signal
CATHEDRAL CYN DR	CC		CTHCN1 Terrace Rd to E Palm Canyon Dr	1	1	DY Only	Signal
CATHEDRAL CYN DR	CC		CTHCN2 E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	2	2	TWLTL	Signal
CATHEDRAL CYN DR	CC		CTHCN4 N side of Whitewater Br. to Dinah Shore Dr	2	2	TWLTL	Signal
CATHEDRAL CYN DR	CC		CTHCN5 Dinah Shore Dr to Ramon Rd	2	2	TWLTL	Signal



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
COOK ST (formerly CHASE SCHOOL RD)	UNC			CHSC1	I-10 IC to Ramon Rd	0	0	N/A	N/A
COOK ST	PD			CK4	Frank Sinatra Dr to Country Club Dr	2	2	Raised	Signal
COOK ST	PD			CK5	Country Club Dr to N side of Whitewater Br.	2	2	Raised	Signal
COOK ST	PD			CK6	S side of Whitewater Br. to Fred Waring Dr	2	2	TWLTL	Signal
COOK ST	PD			CK7	Br. at Whitewater Chnl	2	2	Raised	Signal
COUNTRY CLUB DR	PD			CC4	Monterey Ave to Portola Ave	2	2	Raised	Signal
COUNTRY CLUB DR	PD			CC5	Portola Ave to Cook St	2	2	Raised	Signal
COUNTRY CLUB DR	PD			CC6	Cook St to Eldorado Dr	2	2	Raised	Signal
COUNTRY CLUB DR	PD			CC7	Eldorado Dr to Oasis Club Dr	2	2	Raised	Signal
COUNTRY CLUB DR	PD			CC8	Oasis Club Dr to Washington St	2	2	Raised	Signal
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr	1	1	DY Only	Uncontrolled
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave	1	1	DY Only	Uncontrolled
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY3A	Br. at Palm Cyn Chnl	2	2	Raised	Uncontrolled
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	1	1	All Left Turns	Signal
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	2	1	All Left Turns	Signal
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	1	1	All Left Turns	Stop
DA VALL DR	CC	UNC		DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	0	0	N/A	N/A
DA VALL DR	CC	UNC		DVALL5	Future Da Vall I-10 IC	0	0	N/A	N/A
DA VALL DR	CC	UNC		DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	0	0	N/A	N/A
DATE PALM DR	CC			DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	2	2	All Left Turns	Signal
DATE PALM DR	CC			DPLM0B	Gerald Ford Dr to Dinah Shore Dr	2	2	All Left Turns	Signal
DATE PALM DR	CC			DPLM0C	Dinah Shore Dr to Ramon Rd	2	2	All Left Turns	Signal
DATE PALM DR	CC			DPLM1	Ramon Rd to McCallum Way	3	3	Raised	Signal
DATE PALM DR	CC			DPLM2	McCallum Way to 30th Ave	3	3	Raised	Signal
DATE PALM DR	CC			DPLM3	30th Ave to Vista Chino	3	3	Raised	Signal
DILLON RD	PS	UNC		DLN1	SR-62 to N Indian Canyon Dr	1	1	DY Only	Stop
DILLON RD	UNC			DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	1	1	DY Only	Stop
DILLON RD	UNC	DHS		DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	1	1	DY Only	Signal
DILLON RD	UNC	DHS		DLN4	Intersection of Dillon Rd & Palm Dr	1	1	Int Left Turns	Signal
DILLON RD	UNC	DHS		DLN5	Palm Dr to Mountain View Rd	1	1	Int Left Turns	Signal
DILLON RD	UNC			DLN6	Mountain View Rd to Bennett Rd	1	1	DY Only	Stop



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
DILLON RD	UNC			DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	1	1	DY Only	Uncontrolled
DILLON RD	UNC			DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	1	1	DY Only	Uncontrolled
DILLON RD	UNC	IND		DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	1	1	DY Only	Uncontrolled
DILLON RD	COA			DLN10	Ave 44 to I-10 IC	1	1	All Left Turns	Uncontrolled
DILLON RD	COA			DLN11	I-10 IC to N side of Whitewater Br.	1	1	Raised	Signal
DILLON RD	UNC			DLN12	Br. at Whitewater Chnl	1	1	Raised	Signal
DILLON RD	IND	UNC	COA	DLN13	S side of Whitewater Br. to Hwy 111	1	1	All Left Turns	Signal
DILLON RD	COA			DLN14	Dillon Rd I-10 IC	1	1	All Left Turns	Uncontrolled
DILLON RD	COA			DLN15	Dillon Rd SR-86S IC	1	1	All Left Turns	Signal
DUNE PALMS RD	LQ			DUNEP1	Br. at Whitewater Chnl	1	1	DY Only	Signal
DUNE PALMS RD	LQ			DUNEP2	Highway 111 to Blackhawk Way (formerly Westward Ho)	1	1	TWLTL	Signal
E PALM CYN DR	PS			PLCN7	Palm Cyn Dr to Sunrise Way	2	2	TWLTL	Signal
E PALM CYN DR	PS			PLCN8	Sunrise Way to Farrell Dr	2	2	All Left Turns	Signal
E PALM CYN DR	PS			PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	2	2	TWLTL	Signal
E PALM CYN DR	CC			PLCN11A	Cathedral Canyon Dr to Date Palm Dr	2	2	Raised	Signal
E PALM CYN DR	CC			PLCN11B	Date Palm Dr to E Cath. City limits	3	2	All Left Turns	Signal
FRANK SINATRA DR	PD	RM		FS6	Monterey Ave to Portola Ave	2	2	Raised	Signal
FRANK SINATRA DR	PD			FS7	Portola Ave to Cook St	2	2	Raised	Signal
FRANK SINATRA DR	PD			FS8	Cook St to Eldorado Dr	2	2	Raised	Signal
FRANK SINATRA DR	PD			FS9	Eldorado Dr to Tamarisk Row Dr	2	1	DY Only	Stop
FRED WARING DR	IW			FW1	Bridge at Whitewater River	3	3	DY Only	Signal
GENE AUTRY TR	PS			GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	2	2	Int Left Turns	Signal
GENE AUTRY TR	PS			GAT2A	E Palm Cyn to Eagle Way	1	2	TWLTL	Stop
GENE AUTRY TR	PS			GAT2B	Bridge over Palm Canyon Wash	1	2	DY Only	Signal
GENE AUTRY TR	PS			GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	1	2	TWLTL	Signal
GENE AUTRY TR	PS			GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	2	2	TWLTL	Signal
GENE AUTRY TR	PS			GAT2E	Mesquite Ave to Ramon Rd	2	2	Raised	Signal
GENE AUTRY TR	PS			GAT2F	Ramon to Escena Way	3	3	Raised	Signal
GENE AUTRY TR	PS			GAT2G	Escena Way to Vista Chino	3	3	Raised	Signal
GENE AUTRY TR	PS			GAT3	Future Whitewater Rvr Br.	2	2	Raised	Signal



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
GERALD FORD DR	PD			GFD4	Cook St to Frank Sinatra Dr	2	1	Raised	Signal
GERALD FORD DR	RM			GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	2	2	Int Left Turns	Signal
GOLF CENTER PKWY	IND			GPKWY1	Golf Center Pkwy. I-10 IC	2	2	All Left Turns	Signal
GOLF CENTER PKWY	IND			GPKWY4	Ave 45 to Hwy 111	1	1	Int Left Turns	Signal
GRAPEFRUIT BLVD	COA			GRPF1	Ave 48/Dillon Rd to Ave 50	1	1	Raised	Signal
GRAPEFRUIT BLVD	COA			GRPF2	Ave 50 to Ave 52	1	1	All Left Turns	Uncontrolled
GRAPEFRUIT BLVD	COA			GRPF3	Ave 52 to Ave 54	1	1	Int Left Turns	Stop
GRAPEFRUIT BLVD	COA			GRPF4	Ave 54 to Ave 56	1	1	DY Only	Uncontrolled
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC		HAC0A	SR62 to N Indian Canyon Dr	0	0	N/A	N/A
HACIENDA AVE (currently 13TH AVE)	UNC			HAC0B	N Indian Canyon Dr to Little Morongo Rd	0	0	N/A	N/A
HACIENDA AVE	DHS			HAC1A	Little Morongo Rd to Cholla Dr	0	0	N/A	N/A
HACIENDA AVE	DHS			HAC1B	Cholla Dr to Palm Dr	1	1	DY Only	Stop
HACIENDA AVE	DHS			HAC2	Palm Dr to Mountain View Rd	1	1	DY Only	Signal
HACIENDA AVE	DHS	UNC		HAC3	Mountain View Rd to Dillon Rd (Long Cyn Rd)	1	1	DY Only	Uncontrolled
HARRISON ST	COA			HARSN1	Grapefruit Blvd to Ave 52	2	2	All Left Turns	Signal
HARRISON ST	COA			HARSN2	Ave 52 to Ave 54	2	2	TWLTL	Signal
HARRISON ST	COA			HARSN3	Ave 54 to Ave 56 (Airport Blvd)	1	1	Int Left Turns	Signal
HIGHWAY 74	PD			HWY74A	Highway 111 to El Paseo	2	2	Raised	Signal
HIGHWAY 74	PD			HWY74B	El Paseo to Mesa View Dr	2	2	TWLTL	Signal
HIGHWAY 74	PD			HWY74C	Mesa View Dr to S Palm Desert City Limits	2	1	TWLTL	Signal
HIGHWAY 111	IW			HWY111F	Cook St to Eldorado Dr	2	2	All Left Turns	Signal
HIGHWAY 111	IW			HWY111G	Eldorado Dr to Miles Ave	2	2	All Left Turns	Signal
HIGHWAY 111	IW	LQ		HWY111H	Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	2	2	All Left Turns	Signal
INDIAN CYN DR	PS			INC�1	Ramon Rd to Tahquitz Cyn Way	4	0	Raised	Signal
INDIAN CYN DR	PS			INC�2	Tahquitz Cyn Way to Alejo Rd	2	0	Raised	Signal
INDIAN CYN DR	PS			INC�3	Alejo Rd to Tachevah Dr	2	2	TWLTL	Signal
INDIAN CYN DR	PS			INC�4	Tachevah Dr to Vista Chino	2	2	TWLTL	Signal
INDIAN CYN DR	PS			INC�5	Vista Chino to Racquet Club Rd	2	2	All Left Turns	Signal
INDIAN CYN DR	PS			INC�6	Racquet Club Rd to Sunrise Pkwy	2	2	TWLTL	Signal
INDIAN CYN DR	PS			INC�7	Sunrise Pkwy to Garnet Avenue	1	1	DY Only	Uncontrolled
INDIAN CYN DR	PS			INC�8	Garnet Ave to 20th Ave	2	2	Raised	Signal



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
INDIAN CYN DR	PS	DHS		INC9	20th Ave to 19th Ave	1	1	Int Left Turns	Signal
INDIAN CYN DR	PS	DHS	UNC	INC10	19th Ave to Dillon Rd	1	1	DY Only	Stop
INDIAN CYN DR	UNC			INC11	Dillon Rd to 14th Ave	1	1	DY Only	Uncontrolled
INDIAN CYN DR	UNC			INC12	14th Ave to Pierson Blvd	1	1	DY Only	Stop
INDIAN CYN DR	DHS			INC13	Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	1	1	DY Only	Stop
INDIAN CYN DR	DHS			INC14	Mission Lakes Blvd to SR-62	1	1	DY Only	Uncontrolled
INDIO BLVD	IND			INDIO0	I-10 Interchange to Jefferson St (includes 2 railroad bridges)	2	2	Raised	Signal
INDIO BLVD	IND			INDIO1	Jefferson St to Madison St (over All-Amer. Canal)	2	2	Raised	Signal
JACKSON ST	IND			JAC2A1	I-10 IC to 43rd Ave	1	1	Int Left Turns	Signal
JACKSON ST	IND			JAC2A2	43rd Ave to Ave 44	1	1	TWLTL	Signal
JACKSON ST	COA	IND		JAC4	Ave 48 to Ave 50	1	2	TWLTL	Stop
JACKSON ST	IND	UNC		JAC5	Ave 50 to Ave 52	1	2	TWLTL	Stop
JACKSON ST	IND			JAC6	Jackson St I-10 IC	1	1	Int Left Turns	Signal
JEFFERSON ST	LQ	IND		JEF1A	Intersection of Jefferson St and Dunbar Dr	3	3	Raised	Uncontrolled
JEFFERSON ST	IND			JEF9A1	40th Ave to 0.27 mi S of Ave 39	1	1	TWLTL	Signal
JEFFERSON ST	IND			JEF9B	Ave 39 to Ave 38	1	1	DY Only	Stop
JEFFERSON ST	LQ			JEF2A	58th Ave to 62th Ave	0	0	N/A	N/A
KEY LARGO AVE	RM	UNC		KL1	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	0	0	N/A	N/A
LANDAU BLVD	CC			LAN1	Vista Chino to Verona Rd	2	1	TWLTL	Stop
LANDAU BLVD	CC			LAN2	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	0	0	N/A	N/A
LANDAU BLVD	CC			LAN3	Future Landau Blvd I-10 IC (missing link)	0	0	N/A	N/A
LANDAU BLVD	CC			LAN4	I-10 IC to Varner Rd (missing link)	0	0	N/A	N/A
LITTLE MORONGO RD	DHS			LM1	Mission Lakes Blvd to Pierson Blvd	1	1	DY Only	Stop
LITTLE MORONGO RD	DHS	UNC		LM2	Pierson Blvd to Two Bunch Palms Trl	1	1	DY Only	Uncontrolled
LITTLE MORONGO RD	DHS	UNC		LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	1	1	DY Only	Uncontrolled
LITTLE MORONGO RD	DHS			LM4	Dillon Rd to 20th Ave	0	0	N/A	N/A
MADISON ST	IND	LQ		MAD5	Ave 52 to Ave 50	1	1	TWLTL	Stop
MADISON ST	IND			MAD7A	0.25 mi N of Ave 49 to Ave 48	2	2	Int Left Turns	Signal
MADISON ST	IND			MAD7B	Ave 48 to Hwy 111	1	2	Int Left Turns	Signal



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CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated
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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
MADISON ST	IND			MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	0	0	N/A	N/A
MISSION LAKES BLVD	DHS			MSLK0	SR 62 to Indian Canyon Dr	0	0	N/A	N/A
MISSION LAKES BLVD	DHS	UNC		MSLK1	N Indian Canyon Dr to Little Morongo Rd	1	1	DY Only	Stop
MISSION LAKES BLVD	DHS	UNC		MSLK2	Little Morongo Rd to Palm Dr	1	1	DY Only	Stop
MISSION LAKES BLVD	DHS			MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	1	1	DY Only	Stop
MONROE ST	IND			MON1	0.25 mi N of Ave 42 to Ave 42	1	1	DY Only	Signal
MONROE ST	IND			MON6	Monroe St I-10 IC	1	1	DY Only	Signal
MONROE ST	LQ	UNC		MON7	Ave 54 to 58th Ave	1	1	DY Only	Stop
MONROE ST	LQ	UNC		MON8A	58th Ave to Ave 60	1	1	DY Only	Stop
MONROE ST	LQ	UNC		MON8B	Ave 60 to 62nd Ave	1	1	DY Only	Stop
MONROE ST	IND			MON9	I-10 Interchange to 900 ft N of Oleander	1	1	DY Only	Signal
MONTEREY AVE	PD			MNT1-6	Highway 111 to Fred Waring Dr	3	3	Raised	Signal
MONTEREY AVE	PD	RM		MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	2	2	TWLTL	Signal
MONTEREY AVE	PD	RM		MNT3-6	Clancy Lane to Country Club Dr	2	2	All Left Turns	Signal
MOUNTAIN VIEW RD	DHS			MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	1	1	DY Only	Stop
MOUNTAIN VIEW RD	DHS	UNC		MTV1A	Hacienda Ave to Brunner Ln	1	1	DY Only	Signal
MOUNTAIN VIEW RD	DHS	UNC		MTV1B	Brunner Ln to Dillon Rd	1	1	DY Only	Signal
MOUNTAIN VIEW RD	UNC			MTV2	Dillon Rd to 20th Ave	1	1	DY Only	Uncontrolled
MOUNTAIN VIEW RD	CC	UNC		MTV3	20th Ave to Varner Rd	1	1	DY Only	Uncontrolled
N PALM CYN DR	PS			PLCN1	Vista Chino to Tachevah Dr	2	2	DY Only	Signal
N PALM CYN DR	PS			PLCN2	Tachevah Dr to Alejo Rd	2	2	DY Only	Signal
N PALM CYN DR	PS			PLCN3	Alejo Rd to Tahquitz Cyn Rd	0	3	Raised	Signal
N PALM CYN DR	PS			PLCN4	Tahquitz Cyn Rd to Ramon Rd	0	3	Raised	Signal
N PALM CYN DR	PS			PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	2	2	TWLTL	Signal
N PALM CYN DR	PS			PLCN6	Mesquite Ave to E Palm Cyn Dr	2	2	TWLTL	Signal
PALM DR	CC	DHS		PD1	I-10 IC to Varner Rd	2	2	TWLTL	Signal
PALM DR	UNC	DHS		PD2	Varner Rd to 20th Ave	2	2	TWLTL	Uncontrolled
PALM DR	UNC	DHS		PD3	20th Ave to Dillon Rd	2	2	TWLTL	Signal
PALM DR	DHS	UNC		PD4	Dillon Rd to Two Bunch Palms Trl	2	2	TWLTL	Signal
PALM DR	DHS			PD5	Two Bunch Palms Trl to Hacienda Ave	2	2	All Left Turns	Signal
PALM DR	DHS			PD6	Hacienda Ave to Pierson Blvd	2	2	All Left Turns	Signal
PALM DR	DHS			PD7	Pierson Blvd to Mission Lakes Blvd	2	2	TWLTL	Stop



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
PIERSON BLVD	DHS	UNC		PRS1	SR-62 to N Indian Canyon Dr	1	1	DY Only	Stop
PIERSON BLVD	DHS	UNC		PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	1	1	DY Only	Stop
PIERSON BLVD	DHS			PRS3A	Little Morongo Rd to Cholla Dr	2	2	All Left Turns	Stop
PIERSON BLVD	DHS			PRS3B	Cholla Dr to Palm Dr	2	2	Raised	Signal
PIERSON BLVD	DHS			PRS4A	Palm Dr to Miracle Hill Rd	1	1	TWLTL	Stop
PIERSON BLVD	DHS			PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	0	0	N/A	N/A
POLK ST	COA			PLK1	Polk St from Ave 52 to Ave 48	1	1	DY Only	Stop
PORTOLA AVE	PD			POR1	Hwy 111 to Magnesia Falls Dr	2	2	All Left Turns	Signal
PORTOLA AVE	PD			POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	2	2	All Left Turns	Signal
PORTOLA AVE	PD			POR3	Country Club Dr to Frank Sinatra Dr	2	2	All Left Turns	Signal
PORTOLA AVE	PD			POR4A	Frank Sinatra Dr to Julie Ln	2	2	TWLTL	Signal
PORTOLA AVE	PD			POR5B	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	0	0	N/A	N/A
PORTOLA AVE	PD			POR6	Future Portola Ave I-10 IC	0	0	N/A	N/A
RAMON RD	PS			RAM1	S Palm Cyn Dr to S Indian Cyn Dr	2	1	DY Only	Signal
RAMON RD	PS			RAM2	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	2	2	All Left Turns	Signal
RAMON RD	PS			RAM3	Sunrise Way to Farrell Dr	2	2	TWLTL	Signal
RAMON RD	PS			RAM3A	Intersection of Ramon Rd and Sunrise Way	2	2	Int Left Turns	Signal
RAMON RD	PS			RAM4	Farrell Dr to El Cielo Rd	2	2	TWLTL	Signal
RAMON RD	PS			RAM4A	Intersection of Ramon Rd and Farrell Drive	2	2	Int Left Turns	Signal
RAMON RD	PS			RAM5	El Cielo Rd to Gene Autry Trl	3	3	TWLTL	Signal
RAMON RD	PS			RAM5A	Intersection of Ramon Rd and Crossley Rd	2	2	Int Left Turns	Signal
RAMON RD	CC	PS		RAM7	Br. at Whitewater Rvr	2	2	All Left Turns	Signal
RAMON RD	UNC			RAM15	Monterey Ave to Thousand Palms Cyn Rd	1	1	DY Only	Uncontrolled
S VALLEY PKWY / AVE 60	UNC	LQ		SV1	Monroe St to Jackson St	1	1	DY Only	Stop
S VALLEY PKWY / AVE 60	UNC			SV2	Jackson St to Van Buren St	1	1	N/A	Stop
S VALLEY PKWY / AVE 60	UNC			SV3	Van Buren St to Harrison St	1	1	N/A	Stop
S VALLEY PKWY	UNC			SV4	Harrison St to Tyler St (missing link)	0	0	N/A	N/A
S VALLEY PKWY	UNC			SV5	Tyler St to Polk St (missing link)	0	0	N/A	N/A
S VALLEY PKWY / 62ND AVE	UNC			SV6	Polk St to Fillmore St	1	1	DY Only	Stop
S VALLEY PKWY / 62ND AVE	UNC			SV7	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	1	1	DY Only	Stop
S VALLEY PKWY / 62ND AVE	UNC			SV8	Pierce St to SR-86	1	1	DY Only	Signal
S VALLEY PKWY / 62ND AVE	UNC			SV9	Future Ave 62 SR-86 IC	0	0	N/A	N/A



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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
				N/W	S/E		
THOUSAND PALMS CYN RD	UNC		THPL1 Ramon Rd to Dillon Rd	1	1	DY Only	Stop
TWO BUNCH PALMS TR / 14TH AVE	UNC		TBP1 N Indian Canyon Dr to Little Morongo Rd	0	0	N/A	N/A
TWO BUNCH PALMS TR	DHS		TBP2 Little Morongo Rd to Palm Dr	1	1	DY Only	Stop
TWO BUNCH PALMS TR	DHS		TBP3 Palm Dr to Miracle Hill Rd	1	1	DY Only	Stop
TYLER ST	COA		TYL1 Ave 50 to I-10 frontage road	1	1	DY Only	Stop
VAN BUREN ST	COA		VANB2 Ave 48 to Ave 50	1	1	DY Only	Signal
VAN BUREN ST	COA	UNC	VANB3 Ave 50 to Ave 52	1	1	DY Only	Stop
VAN BUREN ST	COA	UNC	VANB4 Ave 52 to Ave 54	1	1	DY Only	Stop
VAN BUREN ST	COA	UNC	VANB5 Ave 54 to Ave 56/Airport Blvd	1	1	DY Only	Stop
VARNER RD	DHS		VRNR0 20th Ave to Palm Dr	0	0	N/A	N/A
VARNER RD	CC	UNC	VRNR1 Palm Dr to Mountain View Rd	1	1	DY Only	Stop
VARNER RD	CC	UNC	VRNR2 Mountain View Rd to Date Palm Dr	1	1	DY Only	Uncontrolled
VARNER RD	CC	UNC	VRNR3 Date Palm Dr to Ramon Rd	1	1	DY Only	Uncontrolled
VARNER RD	UNC		VRNR6 Monterey Ave to Cook St	1	1	DY Only	Signal
VARNER RD	UNC		VRNR7B Ave 38 to Washington St	1	1	DY Only	Uncontrolled
VARNER RD / AVE 42	IND		VRNR9 Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	1	1	DY Only	Uncontrolled
VARNER RD / AVE 42	IND		VRNR10A Madison St to Clinton St	1	1	DY Only	Uncontrolled
VARNER RD / AVE 42	IND		VRNR10B Clinton St to Monroe St	1	1	DY Only	Signal
VARNER RD / AVE 42	IND		VRNR11 Monroe St to Gore St	1	3	Raised	Signal
VISTA CHINO	PS		VC1 N Palm Canyon Drive to Sunrise Way	2	2	Int Left Turns	Signal
VISTA CHINO	PS		VC1A Intersection of Vista Chino and N Palm Canyon Dr	2	2	Int Left Turns	Signal
VISTA CHINO	PS		VC2 Sunrise Way to Gene Autry Trl	2	2	TWLTL	Signal
VISTA CHINO	PS		VC2AA Intersection of Vista Chino and Sunrise Way	2	2	Int Left Turns	Signal
VISTA CHINO	PS		VC2AB Intersection of Vista Chino and Farrell Drive	2	2	Int Left Turns	Signal
VISTA CHINO	PS		VC2A Intersection of Vista Chino and Gene Autry Trl	3	3	Int Left Turns	Signal
VISTA CHINO	PS		VC3 Gene Autry Trl to W side of Whitewater Rvr	2	2	Int Left Turns	Signal
VISTA CHINO	PS		VC4 Future Whitewater Rvr Br.	2	2	DY Only	Signal
VISTA CHINO	CC		VC5 E side of Whitewater Rvr to Landau Blvd	2	2	TWLTL	Signal
VISTA CHINO	CC		VC7 Date Palm Dr to Da Vall Dr	0	0	N/A	N/A
WASHINGTON ST	UNC		WSH9 I-10 IC to Ave 38	2	1	Int Left Turns	Signal
WASHINGTON ST	UNC		WSH10A Ave 38 to Coyote Song Way	2	2	DY Only	Uncontrolled



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	NUMBER OF LANES		MEDIAN TYPE	ROADWAY CONTROL
						N/W	S/E		
WASHINGTON ST	UNC			WSH10B	Coyote Song Way to Ramon Rd	1	1	DY Only	Uncontrolled
WORSLEY RD	UNC			WORS1	20th Ave to Dillon Rd	1	1	DY Only	Stop
WORSLEY RD	UNC			WORS2	Dillon Rd to 1 mile S of Pierson Blvd	1	1	DY Only	Uncontrolled
WORSLEY RD	UNC			WORS3	1 mile S of Pierson Blvd to Pierson Blvd	1	1	DY Only	Stop
WORSLEY RD	DHS	UNC		WORS4	Pierson Blvd to N Indian Canyon Dr	1	1	DY Only	Stop



Table 4-4. Roadway Capacity Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY	
					N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
20TH AVE	UNC	DHS	20A	Worsley Rd to N Indian Canyon Dr	1800	1800	1800	1800	900	900	900	900
20TH AVE	DHS		20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20TH AVE	DHS		20C	Little Morongo Rd to Palm Dr (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20TH AVE	UNC		20D	Palm Dr to Mountain View Rd	500	500	500	500	25	25	475	475
AVE 44	IND		44A	Ave 44 Br./Low Water Xing	1800	1800	1800	1800	900	900	900	900
AVE 44	IND		44B	Monroe St to Low Water Xing	900	900	1800	1800	300	300	1500	1500
AVE 44	IND	COA	44C	Low Water Xing to Dillon Rd	1800	1800	1800	1800	900	900	900	900
AVE 48	IND		48B1	Jefferson St to Madison St	900	900	1800	2700	45	45	1755	2655
AVE 48	IND		48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	900	900	1800	1800	45	45	1755	1755
AVE 48	COA	IND	48E	Jackson St to Van Buren St	500	500	1000	500	25	25	975	475
AVE 48	COA	IND	48F	Van Buren St to W of SR-86	500	500	500	500	25	25	475	475
AVE 48	COA	IND	48H	Grade Separation at Hwy 111/SPRR	900	LV CATS Phone Call	1800	1800	300	300	1500	1500
AVE 50	COA		50A	Future Ave 50 SR-86S IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 50	LQ		50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	900	900	900	900	300	300	600	600
AVE 50	IND	LQ	50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	500	500	500	500	25	25	475	475
AVE 50	IND		50D	Madison St to Monroe St	500	500	500	500	25	25	475	475
AVE 50	IND		50E	Monroe St to Jackson St	500	500	1000	500	25	25	975	475
AVE 50	COA	IND	50F	Jackson St to Van Buren St	500	500	500	500	25	25	475	475
AVE 50	COA		50G	Van Buren St to Harrison St	900	900	900	900	300	300	600	600
AVE 50	COA		50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	900	900	900	900	300	300	600	600
AVE 50	COA		50J	Grade Separation Hwy 111/SPRR	900	900	1800	1800	300	300	1500	1500
AVE 50	COA		50K	SR-86S to I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 50	COA		50L	Br. at All-Amer. Canal (in 50K)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 50	COA		50M	Future Ave 50 I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 52	LQ		52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	500	500	500	1000	0	0	500	1000
AVE 52	IND	UNC	52D	Monroe St to Jackson St	500	500	1000	500	25	25	975	475
AVE 52	UNC		52E	Jackson St to Calhoun St	500	500	500	500	25	25	475	475
AVE 52	UNC		52F1	Calhoun St to Van Buren St	500	500	500	500	25	25	475	475
AVE 52	COA		52F2	Van Buren St to Frederick St	500	500	500	500	25	25	475	475
AVE 52	COA		52G	Frederick St to Harrison St	900	900	1800	1800	300	300	1500	1500
AVE 52	COA		52H	Intersection of Ave 52 and SR-86	900	900	1800	1800	300	300	1500	1500

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						CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY	
STREET NAME		AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
AVE 52	COA			52IA	Harrison St to Shady Ln	900	900	900	900	300	300	600	600
AVE 52	COA			52IB	Shady Ln to Hwy 111	900	900	1800	1800	300	300	1500	1500
AVE 52	COA			52K	Future Ave 52 SR-86S IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 52	COA			52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	900	900	900	900	45	45	855	855
AVE 52	COA			52M	SR-86S to Pierce St	500	500	500	500	25	25	475	475
AVE 54	COA			54A	Van Buren St to Harrison St	500	500	500	500	25	25	475	475
AVE 54	COA			54B	Harrison St to Tyler St	500	500	500	500	25	25	475	475
AVE 54	COA			54C	Tyler St to Hwy 111	500	500	500	500	25	25	475	475
AVE 56 / AIRPORT BLVD	UNC			56B	Monroe St to Jackson St	500	500	500	500	25	25	475	475
AVE 56 / AIRPORT BLVD	UNC			56C	Jackson St to 0.25 miles W of Van Buren St	500	500	500	500	25	25	475	475
AVE 56 / AIRPORT BLVD	COA	UNC		56D	0.25 mi. W of Van Buren St to Harrison St	500	500	500	500	25	25	475	475
AVE 56 / AIRPORT BLVD	UNC			56E	Harrison St to Tyler St	1800	1800	1800	1800	900	900	900	900
AVE 56 / AIRPORT BLVD	UNC			56F	Tyler St to Polk St	1800	1800	1800	1800	900	900	900	900
AVE 56 / AIRPORT BLVD	UNC			56G	Polk St to Highway 111 (Grapefruit Blvd)	900	900	900	900	45	45	855	855
AVE 56 / AIRPORT BLVD	COA	UNC		56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	900	900	900	900	300	300	600	600
58TH AVE	LQ			58A	Jefferson St to Madison St	500	500	500	500	25	25	475	475
58TH AVE	LQ			58B	Madison St to Monroe St	500	500	1000	500	25	25	975	475
58TH AVE	UNC			58C	Monroe St to Jackson St	500	500	500	500	25	25	475	475
58TH AVE	UNC			58D	Jackson St to Van Buren St	500	500	500	500	25	25	475	475
58TH AVE	UNC			58E	Van Buren St to Harrison St	500	500	500	500	25	25	475	475
66TH AVE	UNC			66A	Future 66th Ave SR-86 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
66TH AVE	UNC			66B	66th Ave Br./Low Water Xing	1800	1800	1800	1800	900	900	900	900
66TH AVE	UNC			66C	Grade Separation at Hwy 111/SPRR (Bridge)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BOB HOPE DR	RM			BH1-6	Frank Sinatra Dr to Gerald Ford Dr	900	900	1800	1800	0	0	1800	1800
BOB HOPE DR	RM			BH2-6	Gerald Ford to Dinah Shore Dr	900	900	1800	1800	0	0	1800	1800
BOB HOPE DR	RM	UNC		BH3-6	Dinah Shore Dr to Ramon Rd (southbound only)	900	900	2700	1800	0	0	2700	1800
CATHEDRAL CYN DR	CC			CTHCN1	Terrace Rd to E Palm Canyon Dr	900	900	900	900	300	300	600	600
CATHEDRAL CYN DR	CC			CTHCN2	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	900	900	1800	1800	45	45	1755	1755
CATHEDRAL CYN DR	CC			CTHCN4	N side of Whitewater Br. to Dinah Shore Dr	900	900	1800	1800	45	45	1755	1755
CATHEDRAL CYN DR	CC			CTHCN5	Dinah Shore Dr to Ramon Rd	900	900	1800	1800	45	45	1755	1755
COOK ST (formerly CHASE SCHOOL RD)	UNC			CHSC1	I-10 IC to Ramon Rd	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY	
						N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
COOK ST	PD			CK4	Frank Sinatra Dr to Country Club Dr	900	900	1800	1800	0	0	1800	1800
COOK ST	PD			CK5	Country Club Dr to N side of Whitewater Br.	900	900	1800	1800	0	0	1800	1800
COOK ST	PD			CK6	S side of Whitewater Br. to Fred Waring Dr	900	900	1800	1800	45	45	1755	1755
COOK ST	PD			CK7	Br. at Whitewater Chnl	900	900	1800	1800	0	0	1800	1800
COUNTRY CLUB DR	PD			CC4	Monterey Ave to Portola Ave	900	900	1800	1800	0	0	1800	1800
COUNTRY CLUB DR	PD			CC5	Portola Ave to Cook St	900	900	1800	1800	0	0	1800	1800
COUNTRY CLUB DR	PD			CC6	Cook St to Eldorado Dr	900	900	1800	1800	0	0	1800	1800
COUNTRY CLUB DR	PD			CC7	Eldorado Dr to Oasis Club Dr	900	900	1800	1800	0	0	1800	1800
COUNTRY CLUB DR	PD			CC8	Oasis Club Dr to Washington St	900	900	1800	1800	0	0	1800	1800
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr	1800	1800	1800	1800	900	900	900	900
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave	1800	1800	1800	1800	900	900	900	900
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY3A	Br. at Palm Cyn Chnl	1800	1800	3600	3600	0	0	3600	3600
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	900	900	900	900	45	45	855	855
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	900	900	1800	900	45	45	1755	855
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	500	500	500	500	25	25	475	475
DA VALL DR	CC	UNC		DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DA VALL DR	CC	UNC		DVALL5	Future Da Vall I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DA VALL DR	CC	UNC		DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DATE PALM DR	CC			DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	900	900	1800	1800	45	45	1755	1755
DATE PALM DR	CC			DPLM0B	Gerald Ford Dr to Dinah Shore Dr	900	900	1800	1800	45	45	1755	1755
DATE PALM DR	CC			DPLM0C	Dinah Shore Dr to Ramon Rd	900	900	1800	1800	45	45	1755	1755
DATE PALM DR	CC			DPLM1	Ramon Rd to McCallum Way	900	900	2700	2700	0	0	2700	2700
DATE PALM DR	CC			DPLM2	McCallum Way to 30th Ave	900	900	2700	2700	0	0	2700	2700
DATE PALM DR	CC			DPLM3	30th Ave to Vista Chino	900	900	2700	2700	0	0	2700	2700
DILLON RD	PS	UNC		DLN1	SR-62 to N Indian Canyon Dr	500	500	500	500	25	25	475	475
DILLON RD	UNC			DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	500	500	500	500	25	25	475	475
DILLON RD	UNC	DHS		DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	900	900	900	900	300	300	600	600
DILLON RD	UNC	DHS		DLN4	Intersection of Dillon Rd & Palm Dr	900	900	900	900	300	300	600	600
DILLON RD	UNC	DHS		DLN5	Palm Dr to Mountain View Rd	900	900	900	900	300	300	600	600
DILLON RD	UNC			DLN6	Mountain View Rd to Bennett Rd	500	500	500	500	25	25	475	475
DILLON RD	UNC			DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	1800	1800	1800	1800	900	900	900	900
DILLON RD	UNC			DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	1800	1800	1800	1800	900	900	900	900



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 4-4. Roadway Capacity Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY	
						N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
DILLON RD	UNC	IND		DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	1800	1800	1800	1800	900	900	900	900
DILLON RD	COA			DLN10	Ave 44 to I-10 IC	1800	1800	1800	1800	90	90	1710	1710
DILLON RD	COA			DLN11	I-10 IC to N side of Whitewater Br.	900	900	900	900	0	0	900	900
DILLON RD	UNC			DLN12	Br. at Whitewater Chnl	900	900	900	900	0	0	900	900
DILLON RD	IND	UNC	COA	DLN13	S side of Whitewater Br. to Hwy 111	900	900	900	900	45	45	855	855
DILLON RD	COA			DLN14	Dillon Rd I-10 IC	1800	1800	1800	1800	90	90	1710	1710
DILLON RD	COA			DLN15	Dillon Rd SR-86S IC	900	900	900	900	45	45	855	855
DUNE PALMS RD	LQ			DUNE1	Br. at Whitewater Chnl	900	900	900	900	300	300	600	600
DUNE PALMS RD	LQ			DUNE2	Highway 111 to Blackhawk Way (formerly Westward Ho)	900	900	900	900	45	45	855	855
E PALM CYN DR	PS			PLCN7	Palm Cyn Dr to Sunrise Way	900	900	1800	1800	45	45	1755	1755
E PALM CYN DR	PS			PLCN8	Sunrise Way to Farrell Dr	900	900	1800	1800	45	45	1755	1755
E PALM CYN DR	PS			PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	900	900	1800	1800	45	45	1755	1755
E PALM CYN DR	CC			PLCN11A	Cathedral Canyon Dr to Date Palm Dr	900	900	1800	1800	0	0	1800	1800
E PALM CYN DR	CC			PLCN11B	Date Palm Dr to E Cath. City limits	900	900	2700	1800	45	45	2655	1755
FRANK SINATRA DR	PD	RM		FS6	Monterey Ave to Portola Ave	900	900	1800	1800	0	0	1800	1800
FRANK SINATRA DR	PD			FS7	Portola Ave to Cook St	900	900	1800	1800	0	0	1800	1800
FRANK SINATRA DR	PD			FS8	Cook St to Eldorado Dr	900	900	1800	1800	0	0	1800	1800
FRANK SINATRA DR	PD			FS9	Eldorado Dr to Tamarisk Row Dr	500	500	1000	500	25	25	975	475
FRED WARING DR	IW			FW1	Bridge at Whitewater River	900	900	2700	2700	300	300	2400	2400
GENE AUTRY TR	PS			GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	900	900	1800	1800	300	300	1500	1500
GENE AUTRY TR	PS			GAT2A	E Palm Cyn to Eagle Way	500	500	500	1000	25	25	475	975
GENE AUTRY TR	PS			GAT2B	Bridge over Palm Canyon Wash	900	900	900	1800	300	300	600	1500
GENE AUTRY TR	PS			GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	900	900	900	1800	45	45	855	1755
GENE AUTRY TR	PS			GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	900	900	1800	1800	45	45	1755	1755
GENE AUTRY TR	PS			GAT2E	Mesquite Ave to Ramon Rd	900	900	1800	1800	0	0	1800	1800
GENE AUTRY TR	PS			GAT2F	Ramon to Escena Way	900	900	2700	2700	0	0	2700	2700
GENE AUTRY TR	PS			GAT2G	Escena Way to Vista Chino	900	900	2700	2700	0	0	2700	2700
GENE AUTRY TR	PS			GAT3	Future Whitewater Rvr Br.	900	900	1800	1800	0	0	1800	1800
GERALD FORD DR	PD			GFD4	Cook St to Frank Sinatra Dr	900	900	1800	900	0	0	1800	900
GERALD FORD DR	RM			GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	900	900	1800	1800	300	300	1500	1500
GOLF CENTER PKWY	IND			GPKWY1	Golf Center Pkwy. I-10 IC	900	900	1800	1800	45	45	1755	1755
GOLF CENTER PKWY	IND			GPKWY4	Ave 45 to Hwy 111	900	900	900	900	300	300	600	600



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CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

					CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY		
STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
GRAPEFRUIT BLVD	COA			GRPF1	Ave 48/Dillon Rd to Ave 50	900	900	900	900	0	0	900	900
GRAPEFRUIT BLVD	COA			GRPF2	Ave 50 to Ave 52	1800	1800	1800	1800	90	90	1710	1710
GRAPEFRUIT BLVD	COA			GRPF3	Ave 52 to Ave 54	500	500	500	500	25	25	475	475
GRAPEFRUIT BLVD	COA			GRPF4	Ave 54 to Ave 56	1800	1800	1800	1800	900	900	900	900
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC		HAC0A	SR62 to N Indian Canyon Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HACIENDA AVE (currently 13TH AVE)	UNC			HAC0B	N Indian Canyon Dr to Little Morongo Rd	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HACIENDA AVE	DHS			HAC1A	Little Morongo Rd to Cholla Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HACIENDA AVE	DHS			HAC1B	Cholla Dr to Palm Dr	500	500	500	500	25	25	475	475
HACIENDA AVE	DHS			HAC2	Palm Dr to Mountain View Rd	900	900	900	900	300	300	600	600
HACIENDA AVE	DHS	UNC		HAC3	Mountain View Rd to Dillon Rd (Long Cyn Rd)	1800	1800	1800	1800	900	900	900	900
HARRISON ST	COA			HARSN1	Grapefruit Blvd to Ave 52	900	900	1800	1800	45	45	1755	1755
HARRISON ST	COA			HARSN2	Ave 52 to Ave 54	900	900	1800	1800	45	45	1755	1755
HARRISON ST	COA			HARSN3	Ave 54 to Ave 56 (Airport Blvd)	900	900	900	900	300	300	600	600
HIGHWAY 74	PD			HWY74A	Highway 111 to El Paseo	900	900	1800	1800	0	0	1800	1800
HIGHWAY 74	PD			HWY74B	El Paseo to Mesa View Dr	900	900	1800	1800	45	45	1755	1755
HIGHWAY 74	PD			HWY74C	Mesa View Dr to S Palm Desert City Limits	900	900	1800	900	45	45	1755	855
HIGHWAY 111	IW			HWY111F	Cook St to Eldorado Dr	900	900	1800	1800	45	45	1755	1755
HIGHWAY 111	IW			HWY111G	Eldorado Dr to Miles Ave	900	900	1800	1800	45	45	1755	1755
HIGHWAY 111	IW	LQ		HWY111H	Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	900	900	1800	1800	45	45	1755	1755
INDIAN CYN DR	PS			INC1	Ramon Rd to Tahquitz Cyn Way	900	900	3600	0	0	0	3600	0
INDIAN CYN DR	PS			INC2	Tahquitz Cyn Way to Alejo Rd	900	900	1800	0	0	0	1800	0
INDIAN CYN DR	PS			INC3	Alejo Rd to Tachevah Dr	900	900	1800	1800	45	45	1755	1755
INDIAN CYN DR	PS			INC4	Tachevah Dr to Vista Chino	900	900	1800	1800	45	45	1755	1755
INDIAN CYN DR	PS			INC5	Vista Chino to Racquet Club Rd	900	900	1800	1800	45	45	1755	1755
INDIAN CYN DR	PS			INC6	Racquet Club Rd to Sunrise Pkwy	900	900	1800	1800	45	45	1755	1755
INDIAN CYN DR	PS			INC7	Sunrise Pkwy to Garnet Avenue	1800	1800	1800	1800	900	900	900	900
INDIAN CYN DR	PS			INC8	Garnet Ave to 20th Ave	900	900	1800	1800	0	0	1800	1800
INDIAN CYN DR	PS	DHS		INC9	20th Ave to 19th Ave	900	900	900	900	300	300	600	600
INDIAN CYN DR	PS	DHS	UNC	INC10	19th Ave to Dillon Rd	500	500	500	500	25	25	475	475
INDIAN CYN DR	UNC			INC11	Dillon Rd to 14th Ave	1800	1800	1800	1800	900	900	900	900
INDIAN CYN DR	UNC			INC12	14th Ave to Pierson Blvd	500	500	500	500	25	25	475	475
INDIAN CYN DR	DHS			INC13	Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	500	500	500	500	25	25	475	475
INDIAN CYN DR	DHS			INC14	Mission Lakes Blvd to SR-62	1800	1800	1800	1800	900	900	900	900



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY	
						N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
INDIO BLVD	IND			INDIO0	I-10 Interchange to Jefferson St (includes 2 railroad bridges)	900	900	1800	1800	0	0	1800	1800
INDIO BLVD	IND			INDIO1	Jefferson St to Madison St (over All-Amer. Canal)	900	900	1800	1800	0	0	1800	1800
JACKSON ST	IND			JAC2A1	I-10 IC to 43rd Ave	900	900	900	900	300	300	600	600
JACKSON ST	IND			JAC2A2	43rd Ave to Ave 44	900	900	900	900	45	45	855	855
JACKSON ST	COA	IND		JAC4	Ave 48 to Ave 50	500	500	500	1000	25	25	475	975
JACKSON ST	IND	UNC		JAC5	Ave 50 to Ave 52	500	500	500	1000	25	25	475	975
JACKSON ST	IND			JAC6	Jackson St I-10 IC	900	900	900	900	300	300	600	600
JEFFERSON ST	LQ	IND		JEF1A	Intersection of Jefferson St and Dunbar Dr	1800	1800	5400	5400	0	0	5400	5400
JEFFERSON ST	IND			JEF9A1	40th Ave to 0.27 mi S of Ave 39	900	900	900	900	45	45	855	855
JEFFERSON ST	IND			JEF9B	Ave 39 to Ave 38	500	500	500	500	25	25	475	475
JEFFERSON ST	LQ			JEF2A	58th Ave to 62th Ave	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
KEY LARGO AVE	RM	UNC		KL1	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LANDAU BLVD	CC			LAN1	Vista Chino to Verona Rd	500	500	1000	500	25	25	975	475
LANDAU BLVD	CC			LAN2	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LANDAU BLVD	CC			LAN3	Future Landau Blvd I-10 IC (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LANDAU BLVD	CC			LAN4	I-10 IC to Varner Rd (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LITTLE MORONGO RD	DHS			LM1	Mission Lakes Blvd to Pierson Blvd	500	500	500	500	25	25	475	475
LITTLE MORONGO RD	DHS	UNC		LM2	Pierson Blvd to Two Bunch Palms Trl	1800	1800	1800	1800	900	900	900	900
LITTLE MORONGO RD	DHS	UNC		LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	1800	1800	1800	1800	900	900	900	900
LITTLE MORONGO RD	DHS			LM4	Dillon Rd to 20th Ave	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MADISON ST	IND	LQ		MAD5	Ave 52 to Ave 50	500	500	500	500	25	25	475	475
MADISON ST	IND			MAD7A	0.25 mi N of Ave 49 to Ave 48	900	900	1800	1800	300	300	1500	1500
MADISON ST	IND			MAD7B	Ave 48 to Hwy 111	900	900	900	1800	300	300	600	1500
MADISON ST	IND			MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MISSION LAKES BLVD	DHS			MSLK0	SR 62 to Indian Canyon Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MISSION LAKES BLVD	DHS	UNC		MSLK1	N Indian Canyon Dr to Little Morongo Rd	500	500	500	500	25	25	475	475
MISSION LAKES BLVD	DHS	UNC		MSLK2	Little Morongo Rd to Palm Dr	500	500	500	500	25	25	475	475
MISSION LAKES BLVD	DHS			MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	500	500	500	500	25	25	475	475
MONROE ST	IND			MON1	0.25 mi N of Ave 42 to Ave 42	900	900	900	900	300	300	600	600
MONROE ST	IND			MONG6	Monroe St I-10 IC	900	900	900	900	300	300	600	600



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY	
						N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
MONROE ST	LQ	UNC		MON7	Ave 54 to 58th Ave	500	500	500	500	25	25	475	475
MONROE ST	LQ	UNC		MON8A	58th Ave to Ave 60	500	500	500	500	25	25	475	475
MONROE ST	LQ	UNC		MON8B	Ave 60 to 62nd Ave	500	500	500	500	25	25	475	475
MONROE ST	IND			MON9	I-10 Interchange to 900 ft N of Oleander	900	900	900	900	300	300	600	600
MONTEREY AVE	PD			MNT1-6	Highway 111 to Fred Waring Dr	900	900	2700	2700	0	0	2700	2700
MONTEREY AVE	PD	RM		MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	900	900	1800	1800	45	45	1755	1755
MONTEREY AVE	PD	RM		MNT3-6	Clancy Lane to Country Club Dr	900	900	1800	1800	45	45	1755	1755
MOUNTAIN VIEW RD	DHS			MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	500	500	500	500	25	25	475	475
MOUNTAIN VIEW RD	DHS	UNC		MTV1A	Hacienda Ave to Brunner Ln	900	900	900	900	300	300	600	600
MOUNTAIN VIEW RD	DHS	UNC		MTV1B	Brunner Ln to Dillon Rd	900	900	900	900	300	300	600	600
MOUNTAIN VIEW RD	UNC			MTV2	Dillon Rd to 20th Ave	1800	1800	1800	1800	900	900	900	900
MOUNTAIN VIEW RD	CC	UNC		MTV3	20th Ave to Varner Rd	1800	1800	1800	1800	900	900	900	900
N PALM CYN DR	PS			PLCN1	Vista Chino to Tachevah Dr	900	900	1800	1800	300	300	1500	1500
N PALM CYN DR	PS			PLCN2	Tachevah Dr to Alejo Rd	900	900	1800	1800	300	300	1500	1500
N PALM CYN DR	PS			PLCN3	Alejo Rd to Tahquitz Cyn Rd	900	900	0	2700	0	0	0	2700
N PALM CYN DR	PS			PLCN4	Tahquitz Cyn Rd to Ramon Rd	900	900	0	2700	0	0	0	2700
N PALM CYN DR	PS			PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	900	900	1800	1800	45	45	1755	1755
N PALM CYN DR	PS			PLCN6	Mesquite Ave to E Palm Cyn Dr	900	900	1800	1800	45	45	1755	1755
PALM DR	CC	DHS		PD1	I-10 IC to Varner Rd	900	900	1800	1800	45	45	1755	1755
PALM DR	UNC	DHS		PD2	Varner Rd to 20th Ave	1800	1800	3600	3600	90	90	3510	3510
PALM DR	UNC	DHS		PD3	20th Ave to Dillon Rd	900	900	1800	1800	45	45	1755	1755
PALM DR	DHS	UNC		PD4	Dillon Rd to Two Bunch Palms Trl	900	900	1800	1800	45	45	1755	1755
PALM DR	DHS			PD5	Two Bunch Palms Trl to Hacienda Ave	900	900	1800	1800	45	45	1755	1755
PALM DR	DHS			PD6	Hacienda Ave to Pierson Blvd	900	900	1800	1800	45	45	1755	1755
PALM DR	DHS			PD7	Pierson Blvd to Mission Lakes Blvd	500	500	1000	1000	25	25	975	975
PIERSON BLVD	DHS	UNC		PRS1	SR-62 to N Indian Canyon Dr	500	500	500	500	25	25	475	475
PIERSON BLVD	DHS	UNC		PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	500	500	500	500	25	25	475	475
PIERSON BLVD	DHS			PRS3A	Little Morongo Rd to Cholla Dr	500	500	1000	1000	25	25	975	975
PIERSON BLVD	DHS			PRS3B	Cholla Dr to Palm Dr	900	900	1800	1800	0	0	1800	1800
PIERSON BLVD	DHS			PRS4A	Palm Dr to Miracle Hill Rd	500	500	500	500	25	25	475	475
PIERSON BLVD	DHS			PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
POLK ST	COA			PLK1	Polk St from Ave 52 to Ave 48	500	500	500	500	25	25	475	475
PORTOLA AVE	PD			POR1	Hwy 111 to Magnesia Falls Dr	900	900	1800	1800	45	45	1755	1755

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						CAPACITY PER LANE	POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY		
STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
PORTOLA AVE	PD			POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	900	900	1800	1800	45	45	1755	1755
PORTOLA AVE	PD			POR3	Country Club Dr to Frank Sinatra Dr	900	900	1800	1800	45	45	1755	1755
PORTOLA AVE	PD			POR4A	Frank Sinatra Dr to Julie Ln	900	900	1800	1800	45	45	1755	1755
PORTOLA AVE	PD			POR5B	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PORTOLA AVE	PD			POR6	Future Portola Ave I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RAMON RD	PS			RAM1	S Palm Cyn Dr to S Indian Cyn Dr	900	900	1800	900	300	300	1500	600
RAMON RD	PS			RAM2	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	900	900	1800	1800	45	45	1755	1755
RAMON RD	PS			RAM3	Sunrise Way to Farrell Dr	900	900	1800	1800	45	45	1755	1755
RAMON RD	PS			RAM3A	Intersection of Ramon Rd and Sunrise Way	900	900	1800	1800	300	300	1500	1500
RAMON RD	PS			RAM4	Farrell Dr to El Cielo Rd	900	900	1800	1800	45	45	1755	1755
RAMON RD	PS			RAM4A	Intersection of Ramon Rd and Farrell Drive	900	900	1800	1800	300	300	1500	1500
RAMON RD	PS			RAM5	El Cielo Rd to Gene Autry Trl	900	900	2700	2700	45	45	2655	2655
RAMON RD	PS			RAM5A	Intersection of Ramon Rd and Crossley Rd	900	900	1800	1800	300	300	1500	1500
RAMON RD	CC	PS		RAM7	Br. at Whitewater Rvr	900	900	1800	1800	45	45	1755	1755
RAMON RD	UNC			RAM15	Monterey Ave to Thousand Palms Cyn Rd	1800	1800	1800	1800	900	900	900	900
S VALLEY PKWY / AVE 60	UNC	LQ		SV1	Monroe St to Jackson St	500	500	500	500	25	25	475	475
S VALLEY PKWY / AVE 60	UNC			SV2	Jackson St to Van Buren St	500	500	500	500	25	25	475	475
S VALLEY PKWY / AVE 60	UNC			SV3	Van Buren St to Harrison St	500	500	500	500	25	25	475	475
S VALLEY PKWY	UNC			SV4	Harrison St to Tyler St (missing link)	0	0	0	0	0	0	0	0
S VALLEY PKWY	UNC			SV5	Tyler St to Polk St (missing link)	0	0	0	0	0	0	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV6	Polk St to Fillmore St	500	500	500	500	25	25	475	475
S VALLEY PKWY / 62ND AVE	UNC			SV7	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	500	500	500	500	25	25	475	475
S VALLEY PKWY / 62ND AVE	UNC			SV8	Pierce St to SR-86	900	900	900	900	300	300	600	600
S VALLEY PKWY / 62ND AVE	UNC			SV9	Future Ave 62 SR-86 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
THOUSAND PALMS CYN RD	UNC			THPL1	Ramon Rd to Dillon Rd	500	500	500	500	25	25	475	475
TWO BUNCH PALMS TR / 14TH AVE	UNC			TBP1	N Indian Canyon Dr to Little Morongo Rd	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TWO BUNCH PALMS TR	DHS			TBP2	Little Morongo Rd to Palm Dr	500	500	500	500	25	25	475	475
TWO BUNCH PALMS TR	DHS			TBP3	Palm Dr to Miracle Hill Rd	500	500	500	500	25	25	475	475
TYLER ST	COA			TYL1	Ave 50 to I-10 frontage road	500	500	500	500	25	25	475	475
VAN BUREN ST	COA			VANB2	Ave 48 to Ave 50	900	900	900	900	300	300	600	600
VAN BUREN ST	COA	UNC		VANB3	Ave 50 to Ave 52	500	500	500	500	25	25	475	475
VAN BUREN ST	COA	UNC		VANB4	Ave 52 to Ave 54	500	500	500	500	25	25	475	475
VAN BUREN ST	COA	UNC		VANB5	Ave 54 to Ave 56/Airport Blvd	500	500	500	500	25	25	475	475
VARNER RD	DHS			VRNR0	20th Ave to Palm Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A



Table 4-4. Roadway Capacity Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	CAPACITY PER LANE		POTENTIAL CAPACITY		LEFT TURN CAPACITY RED.		HOURLY CAPACITY	
					N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E
VARNER RD	CC	UNC	VRNR1	Palm Dr to Mountain View Rd	500	500	500	500	25	25	475	475
VARNER RD	CC	UNC	VRNR2	Mountain View Rd to Date Palm Dr	1800	1800	1800	1800	900	900	900	900
VARNER RD	CC	UNC	VRNR3	Date Palm Dr to Ramon Rd	1800	1800	1800	1800	900	900	900	900
VARNER RD	UNC		VRNR6	Monterey Ave to Cook St	900	900	900	900	300	300	600	600
VARNER RD	UNC		VRNR7B	Ave 38 to Washington St	1800	1800	1800	1800	900	900	900	900
VARNER RD / AVE 42	IND		VRNR9	Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	1800	1800	1800	1800	900	900	900	900
VARNER RD / AVE 42	IND		VRNR10A	Madison St to Clinton St	1800	1800	1800	1800	900	900	900	900
VARNER RD / AVE 42	IND		VRNR10B	Clinton St to Monroe St	900	900	900	900	300	300	600	600
VARNER RD / AVE 42	IND		VRNR11	Monroe St to Gore St	900	900	900	2700	0	0	900	2700
VISTA CHINO	PS		VC1	N Palm Canyon Drive to Sunrise Way	900	900	1800	1800	300	300	1500	1500
VISTA CHINO	PS		VC1A	Intersection of Vista Chino and N Palm Canyon Dr	900	900	1800	1800	300	300	1500	1500
VISTA CHINO	PS		VC2	Sunrise Way to Gene Autry Trl	900	900	1800	1800	45	45	1755	1755
VISTA CHINO	PS		VC2AA	Intersection of Vista Chino and Sunrise Way	900	900	1800	1800	300	300	1500	1500
VISTA CHINO	PS		VC2AB	Intersection of Vista Chino and Farrell Drive	900	900	1800	1800	300	300	1500	1500
VISTA CHINO	PS		VC2A	Intersection of Vista Chino and Gene Autry Trl	900	900	2700	2700	300	300	2400	2400
VISTA CHINO	PS		VC3	Gene Autry Trl to W side of Whitewater Rvr	900	900	1800	1800	300	300	1500	1500
VISTA CHINO	PS		VC4	Future Whitewater Rvr Br.	900	900	1800	1800	300	300	1500	1500
VISTA CHINO	CC		VC5	E side of Whitewater Rvr to Landau Blvd	900	900	1800	1800	45	45	1755	1755
VISTA CHINO	CC		VC7	Date Palm Dr to Da Vall Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHINGTON ST	UNC		WSH9	I-10 IC to Ave 38	900	900	1800	900	300	300	1500	600
WASHINGTON ST	UNC		WSH10A	Ave 38 to Coyote Song Way	1800	1800	3600	3600	900	900	2700	2700
WASHINGTON ST	UNC		WSH10B	Coyote Song Way to Ramon Rd	1800	1800	1800	1800	900	900	900	900
WORSLEY RD	UNC		WORS1	20th Ave to Dillon Rd	500	500	500	500	25	25	475	475
WORSLEY RD	UNC		WORS2	Dillon Rd to 1 mile S of Pierson Blvd	1800	1800	1800	1800	900	900	900	900
WORSLEY RD	UNC		WORS3	1 mile S of Pierson Blvd to Pierson Blvd	500	500	500	500	25	25	475	475
WORSLEY RD	DHS	UNC	WORS4	Pierson Blvd to N Indian Canyon Dr	500	500	500	500	25	25	475	475



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 4-5. Peak Period Volumes and V/C Ratios

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IWW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

					PEAK HOUR VOLUMES						V/C RATIO						PEAK DIR. V/C RATIO			
					AM		MID		PM		AM		MID		PM					
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	AM	MID	PM	
20TH AVE	UNC	DHS		20A	Worsley Rd to N Indian Canyon Dr	72	41	45	62	50	80	0.08	0.05	0.05	0.07	0.06	0.09	0.08	0.07	0.09
20TH AVE	DHS			20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	30	65	32	37	45	47	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20TH AVE	DHS			20C	Little Morongo Rd to Palm Dr (missing link)	30	65	32	37	45	47	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20TH AVE	UNC			20D	Palm Dr to Mountain View Rd	30	65	32	37	45	47	0.06	0.14	0.07	0.08	0.09	0.10	0.14	0.08	0.1
AVE 44	IND			44A	Ave 44 Br./Low Water Xing	112	122	116	112	125	170	0.12	0.14	0.13	0.12	0.14	0.19	0.14	0.13	0.19
AVE 44	IND			44B	Monroe St to Low Water Xing	264	335	269	285	405	333	0.18	0.22	0.18	0.19	0.27	0.22	0.22	0.19	0.27
AVE 44	IND	COA		44C	Low Water Xing to Dillon Rd	145	151	109	163	171	271	0.16	0.17	0.12	0.18	0.19	0.30	0.17	0.18	0.3
AVE 48	IND			48B1	Jefferson St to Madison St	886	477	661	637	696	981	0.50	0.18	0.38	0.24	0.40	0.37	0.5	0.38	0.4
AVE 48	IND			48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	621	648	436	551	518	781	0.35	0.37	0.25	0.31	0.30	0.45	0.37	0.31	0.45
AVE 48	COA	IND		48E	Jackson St to Van Buren St	716	456	477	460	753	718	0.73	0.96	0.49	0.97	0.77	1.51	0.96	0.97	1.51
AVE 48	COA	IND	UNC	48F	Van Buren St to W of SR-86	331	LV CATS Phone Call	333	338	512	455	0.70	0.96	0.70	0.71	1.08	0.96	0.96	0.71	1.08
AVE 48	COA	IND		48H	Grade Separation at Hwy 111/SPRR	331	456	333	338	512	455	0.22	0.30	0.22	0.23	0.34	0.30	0.3	0.23	0.34
AVE 50	COA			50A	Future Ave 50 SR-86S IC	545	535	405	383	708	650	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 50	LQ			50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	320	269	340	285	383	372	0.53	0.45	0.57	0.48	0.64	0.62	0.53	0.57	0.64
AVE 50	IND	LQ		50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	501	310	340	382	422	596	1.05	0.65	0.72	0.80	0.89	1.25	1.05	0.8	1.25
AVE 50	IND			50D	Madison St to Monroe St	442	262	277	259	384	466	0.93	0.55	0.58	0.55	0.81	0.98	0.93	0.58	0.98
AVE 50	IND			50E	Monroe St to Jackson St	645	336	297	302	406	623	0.66	0.71	0.30	0.64	0.42	1.31	0.71	0.64	1.31
AVE 50	COA	IND		50F	Jackson St to Van Buren St	528	296	264	273	341	509	1.11	0.62	0.56	0.57	0.72	1.07	1.11	0.57	1.07
AVE 50	COA			50G	Van Buren St to Harrison St	356	443	369	341	614	529	0.59	0.74	0.62	0.57	1.02	0.88	0.74	0.62	1.02
AVE 50	COA			50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	608	554	452	399	810	614	1.01	0.92	0.75	0.67	1.35	1.02	1.01	0.75	1.35
AVE 50	COA			50J	Grade Separation Hwy 111/SPRR	608	554	452	399	810	614	0.41	0.37	0.30	0.27	0.54	0.41	0.41	0.3	0.54
AVE 50	COA			50K	SR-86S to I-10 IC	55	60	33	22	76	74	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 50	COA			50L	Br. at All-Amer. Canal (in 50K)	55	60	33	22	76	74	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 50	COA			50M	Future Ave 50 I-10 IC	55	60	33	22	76	74	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 52	LQ			52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	396	348	320	288	416	378	0.79	0.35	0.64	0.29	0.83	0.38	0.79	0.64	0.83
AVE 52	IND	UNC		52D	Monroe St to Jackson St	384	230	188	176	263	345	0.39	0.48	0.19	0.37	0.27	0.73	0.48	0.37	0.73
AVE 52	UNC			52E	Jackson St to Calhoun St	402	239	182	163	329	372	0.85	0.50	0.38	0.34	0.69	0.78	0.85	0.38	0.78
AVE 52	UNC			52F1	Calhoun St to Van Buren St	486	290	196	199	376	448	1.02	0.61	0.41	0.42	0.79	0.94	1.02	0.42	0.94
AVE 52	COA			52F2	Van Buren St to Frederick St	467	449	220	217	348	627	0.98	0.95	0.46	0.46	0.73	1.32	0.98	0.46	1.32
AVE 52	COA			52G	Frederick St to Harrison St	467	449	220	217	348	627	0.31	0.30	0.15	0.14	0.23	0.42	0.31	0.15	0.42
AVE 52	COA			52H	Intersection of Ave 52 and SR-86	268	201	200	171	246	272	0.18	0.13	0.13	0.11	0.16	0.18	0.18	0.13	0.18
AVE 52	COA			52IA	Harrison St to Shady Ln	334	370	220	244	369	480	0.56	0.62	0.37	0.41	0.62	0.80	0.62	0.41	0.8
AVE 52	COA			52IB	Shady Ln to Hwy 111	334	370	220	244	369	480	0.22	0.25	0.15	0.16	0.25	0.32	0.25	0.16	0.32
AVE 52	COA			52K	Future Ave 52 SR-86S IC	268	201	200	171	246	272	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AVE 52	COA			52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	268	201	200	171	246	272	0.31	0.24	0.23	0.20	0.29	0.32	0.31	0.23	0.32
AVE 52	COA			52M	SR-86S to Pierce St	66	76	53	42	72	74	0.14	0.16	0.11	0.09	0.15	0.16	0.16	0.11	0.16
AVE 54	COA			54A	Van Buren St to Harrison St	414	311	256	107	303	323	0.87	0.65	0.54	0.23	0.64	0.68	0.87	0.54	0.68
AVE 54	COA			54B	Harrison St to Tyler St	216	169	147	118	228	213	0.45	0.36	0.31	0.25	0.48	0.45	0.45	0.31	0.48



Table 4-5. Peak Period Volumes and V/C Ratios

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

					PEAK HOUR VOLUMES						V/C RATIO						PEAK DIR. V/C RATIO			
		AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	AM		MID		PM		AM		MID		PM		AM	MID	PM
STREET NAME						N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E			
AVE 54	COA			54C	Tyler St to Hwy 111	180	149	119	96	197	178	0.38	0.31	0.25	0.20	0.41	0.37	0.38	0.25	0.41
AVE 56 / AIRPORT BLVD	UNC			56B	Monroe St to Jackson St	135	152	68	79	137	124	0.28	0.32	0.14	0.17	0.29	0.26	0.32	0.17	0.29
AVE 56 / AIRPORT BLVD	UNC			56C	Jackson St to 0.25 miles W of Van Buren St	167	220	103	91	192	151	0.35	0.46	0.22	0.19	0.40	0.32	0.46	0.22	0.4
AVE 56 / AIRPORT BLVD	COA	UNC		56D	0.25 mi. W of Van Buren St to Harrison St	269	210	105	152	181	178	0.57	0.44	0.22	0.32	0.38	0.37	0.57	0.32	0.38
AVE 56 / AIRPORT BLVD	UNC			56E	Harrison St to Tyler St	108	211	135	118	186	144	0.12	0.23	0.15	0.13	0.21	0.16	0.23	0.15	0.21
AVE 56 / AIRPORT BLVD	UNC			56F	Tyler St to Polk St	162	223	172	133	209	161	0.18	0.25	0.19	0.15	0.23	0.18	0.25	0.19	0.23
AVE 56 / AIRPORT BLVD	UNC			56G	Polk St to Highway 111 (Grapefruit Blvd)	282	146	202	162	259	275	0.33	0.17	0.24	0.19	0.30	0.32	0.33	0.24	0.32
AVE 56 / AIRPORT BLVD	COA	UNC		56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	282	146	202	162	259	275	0.47	0.24	0.34	0.27	0.43	0.46	0.47	0.34	0.46
58TH AVE	LQ			58A	Jefferson St to Madison St	86	83	60	92	91	157	0.18	0.17	0.13	0.19	0.19	0.33	0.18	0.19	0.33
58TH AVE	LQ			58B	Madison St to Monroe St	86	83	60	92	91	157	0.09	0.17	0.06	0.19	0.09	0.33	0.17	0.19	0.33
58TH AVE	UNC			58C	Monroe St to Jackson St	57	124	58	62	143	77	0.12	0.26	0.12	0.13	0.30	0.16	0.26	0.13	0.3
58TH AVE	UNC			58D	Jackson St to Van Buren St	94	61	47	40	69	108	0.20	0.13	0.10	0.08	0.15	0.23	0.2	0.1	0.23
58TH AVE	UNC			58E	Van Buren St to Harrison St	94	61	47	40	69	108	0.20	0.13	0.10	0.08	0.15	0.23	0.2	0.1	0.23
66TH AVE	UNC			66A	Future 66th Ave SR-86 IC	263	211	160	219	208	295	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
66TH AVE	UNC			66B	66th Ave Br./Low Water Xing	374	293	119	166	259	291	0.42	0.33	0.13	0.18	0.29	0.32	0.42	0.18	0.32
66TH AVE	UNC			66C	Grade Separation at Hwy 111/SPRR (Bridge)	257	406	164	148	388	313	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BOB HOPE DR	RM			BH1-6	Frank Sinatra Dr to Gerald Ford Dr	826	970	874	912	1061	882	0.46	0.54	0.49	0.51	0.59	0.49	0.54	0.51	0.59
BOB HOPE DR	RM			BH2-6	Gerald Ford to Dinah Shore Dr	646	598	685	711	672	890	0.36	0.33	0.38	0.40	0.37	0.49	0.36	0.4	0.49
BOB HOPE DR	RM	UNC		BH3-6	Dinah Shore Dr to Ramon Rd (southbound only)	545	911	639	664	974	700	0.20	0.51	0.24	0.37	0.36	0.39	0.51	0.37	0.39
CATHEDRAL CYN DR	CC			CTHCN1	Terrace Rd to E Palm Canyon Dr	306	169	239	208	238	311	0.51	0.28	0.40	0.35	0.40	0.52	0.51	0.4	0.52
CATHEDRAL CYN DR	CC			CTHCN2	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	296	397	352	390	397	409	0.17	0.23	0.20	0.22	0.23	0.23	0.23	0.22	0.23
CATHEDRAL CYN DR	CC			CTHCN4	N side of Whitewater Br. to Dinah Shore Dr	509	730	611	592	770	668	0.29	0.42	0.35	0.34	0.44	0.38	0.42	0.35	0.44
CATHEDRAL CYN DR	CC			CTHCN5	Dinah Shore Dr to Ramon Rd	327	671	425	453	630	539	0.19	0.38	0.24	0.26	0.36	0.31	0.38	0.26	0.36
COOK ST (formerly CHASE SCHOOL RD)	UNC			CHSC1	I-10 IC to Ramon Rd	914	1643	1016	1035	1643	1179	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
COOK ST	PD			CK4	Frank Sinatra Dr to Country Club Dr	774	1260	839	945	1113	1004	0.43	0.70	0.47	0.53	0.62	0.56	0.7	0.53	0.62
COOK ST	PD			CK5	Country Club Dr to N side of Whitewater Br.	1018	1191	1035	1074	1234	1086	0.57	0.66	0.58	0.60	0.69	0.60	0.66	0.6	0.69
COOK ST	PD			CK6	S side of Whitewater Br. to Fred Waring Dr	1091	1069	1059	1180	1212	1240	0.62	0.61	0.60	0.67	0.69	0.71	0.62	0.67	0.71
COOK ST	PD			CK7	Br. at Whitewater Chnl	1091	1069	1059	1180	1212	1240	0.61	0.59	0.59	0.66	0.67	0.69	0.61	0.66	0.69
COUNTRY CLUB DR	PD			CC4	Monterey Ave to Portola Ave	964	710	918	918	921	1017	0.54	0.39	0.51	0.51	0.51	0.57	0.54	0.51	0.57
COUNTRY CLUB DR	PD			CC5	Portola Ave to Cook St	1194	676	998	825	952	1165	0.66	0.38	0.55	0.46	0.53	0.65	0.66	0.55	0.65
COUNTRY CLUB DR	PD			CC6	Cook St to Eldorado Dr	921	698	917	800	809	1107	0.51	0.39	0.51	0.44	0.45	0.62	0.51	0.51	0.62
COUNTRY CLUB DR	PD			CC7	Eldorado Dr to Oasis Club Dr	727	545	706	710	645	827	0.40	0.30	0.39	0.39	0.36	0.46	0.4	0.39	0.46
COUNTRY CLUB DR	PD			CC8	Oasis Club Dr to Washington St	1306	816	899	1000	1031	1304	0.73	0.45	0.50	0.56	0.57	0.72	0.73	0.56	0.72
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr	216	284	264	295	318	286	0.24	0.32	0.29	0.33	0.35	0.32	0.32	0.33	0.35
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave	276	260	316	286	383	327	0.31	0.29	0.35	0.32	0.43	0.36	0.31	0.35	0.43
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY3A	Br. at Palm Cyn Chnl	159	238	206	235	213	229	0.04	0.07	0.06	0.07	0.06	0.06	0.07	0.07	0.06
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	182	311	265	262	361	290	0.21	0.36	0.31	0.31	0.42	0.34	0.36	0.31	0.42
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	253	486	276	249	513	272	0.14	0.57	0.16	0.29	0.29	0.32	0.57	0.29	0.32
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	170	188	89	132	146	273	0.36	0.40	0.19	0.28	0.31	0.57	0.4	0.28	0.57



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 4-5. Peak Period Volumes and V/C Ratios

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	PEAK HOUR VOLUMES						V/C RATIO						PEAK DIR. V/C RATIO		
					AM		MID		PM		AM		MID		PM		AM	MID	PM
					N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E			
DA VALL DR	CC	UNC	DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	170	188	89	132	146	273	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DA VALL DR	CC	UNC	DVALL5	Future Da Vall I-10 IC	170	188	89	132	146	273	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DA VALL DR	CC	UNC	DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	170	188	89	132	146	273	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DATE PALM DR	CC		DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	445	593	515	577	646	551	0.25	0.34	0.29	0.33	0.37	0.31	0.34	0.33	0.37
DATE PALM DR	CC		DPLM0B	Gerald Ford Dr to Dinah Shore Dr	680	735	938	729	1104	673	0.39	0.42	0.53	0.42	0.63	0.38	0.42	0.53	0.63
DATE PALM DR	CC		DPLM0C	Dinah Shore Dr to Ramon Rd	741	893	920	921	1156	985	0.42	0.51	0.52	0.52	0.66	0.56	0.51	0.52	0.66
DATE PALM DR	CC		DPLM1	Ramon Rd to McCallum Way	641	1091	764	840	926	954	0.24	0.40	0.28	0.31	0.34	0.35	0.4	0.31	0.35
DATE PALM DR	CC		DPLM2	McCallum Way to 30th Ave	567	995	665	727	882	861	0.21	0.37	0.25	0.27	0.33	0.32	0.37	0.27	0.33
DATE PALM DR	CC		DPLM3	30th Ave to Vista Chino	750	1165	685	713	997	907	0.28	0.43	0.25	0.26	0.37	0.34	0.43	0.26	0.37
DILLON RD	PS	UNC	DLN1	SR-62 to N Indian Canyon Dr	86	82	86	88	78	109	0.18	0.17	0.18	0.19	0.16	0.23	0.18	0.19	0.23
DILLON RD	UNC		DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	408	575	288	523	328	853	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DILLON RD	UNC	DHS	DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	315	272	290	273	323	348	0.53	0.45	0.48	0.46	0.54	0.58	0.53	0.48	0.58
DILLON RD	UNC	DHS	DLN4	Intersection of Dillon Rd & Palm Dr	373	258	346	339	388	388	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DILLON RD	UNC	DHS	DLN5	Palm Dr to Mountain View Rd	373	258	346	339	388	388	0.62	0.43	0.58	0.57	0.65	0.65	0.62	0.58	0.65
DILLON RD	UNC		DLN6	Mountain View Rd to Bennett Rd	558	246	474	392	404	530	1.17	0.52	1.00	0.83	0.85	1.12	1.17	1	1.12
DILLON RD	UNC		DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	55	204	83	106	178	96	0.06	0.23	0.09	0.12	0.20	0.11	0.23	0.12	0.2
DILLON RD	UNC		DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	88	44	38	49	50	71	0.10	0.05	0.04	0.05	0.06	0.08	0.1	0.05	0.08
DILLON RD	UNC	IND	DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	143	187	132	161	173	188	0.16	0.21	0.15	0.18	0.19	0.21	0.21	0.18	0.21
DILLON RD	COA		DLN10	Ave 44 to I-10 IC	309	323	289	270	254	300	0.18	0.19	0.17	0.16	0.15	0.18	0.19	0.17	0.18
DILLON RD	COA		DLN11	I-10 IC to N side of Whitewater Br.	248	268	208	299	285	292	0.28	0.30	0.23	0.33	0.32	0.32	0.3	0.33	0.32
DILLON RD	UNC		DLN12	Br. at Whitewater Chnl	351	234	304	288	365	366	0.39	0.26	0.34	0.32	0.41	0.41	0.39	0.34	0.41
DILLON RD	IND	UNC	COA	DLN13	S side of Whitewater Br. to Hwy 111	351	234	304	288	365	0.41	0.27	0.36	0.34	0.43	0.43	0.41	0.36	0.43
DILLON RD	COA		DLN14	Dillon Rd I-10 IC	309	323	289	270	254	300	0.18	0.19	0.17	0.16	0.15	0.18	0.19	0.17	0.18
DILLON RD	COA		DLN15	Dillon Rd SR-86S IC	351	234	304	288	365	366	0.41	0.27	0.36	0.34	0.43	0.43	0.41	0.36	0.43
DUNE PALMS RD	LQ		DUNEP1	Br. at Whitewater Chnl	214	261	281	266	309	306	0.36	0.44	0.47	0.44	0.52	0.51	0.44	0.47	0.52
DUNE PALMS RD	LQ		DUNEP2	Highway 111 to Blackhawk Way (formerly Westward Ho)	214	261	281	266	309	306	0.25	0.31	0.33	0.31	0.36	0.36	0.31	0.33	0.36
E PALM CYN DR	PS		PLCN7	Palm Cyn Dr to Sunrise Way	725	938	892	904	892	795	0.41	0.53	0.51	0.52	0.51	0.45	0.53	0.52	0.51
E PALM CYN DR	PS		PLCN8	Sunrise Way to Farrell Dr	1110	1265	1290	1373	1288	1350	0.63	0.72	0.74	0.78	0.73	0.77	0.72	0.78	0.77
E PALM CYN DR	PS		PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	1039	1349	1292	1439	1277	1406	0.59	0.77	0.74	0.82	0.73	0.80	0.77	0.82	0.8
E PALM CYN DR	CC		PLCN11A	Cathedral Canyon Dr to Date Palm Dr	1179	1375	1271	1328	1579	1378	0.66	0.76	0.71	0.74	0.88	0.77	0.76	0.74	0.88
E PALM CYN DR	CC		PLCN11B	Date Palm Dr to E Cath. City limits	1154	1128	1451	1420	1576	1543	0.43	0.64	0.55	0.81	0.59	0.88	0.64	0.81	0.88
FRANK SINATRA DR	PD	RM	FS6	Monterey Ave to Portola Ave	654	317	415	372	439	566	0.36	0.18	0.23	0.21	0.24	0.31	0.36	0.23	0.31
FRANK SINATRA DR	PD		FS7	Portola Ave to Cook St	567	416	396	459	432	613	0.32	0.23	0.22	0.26	0.24	0.34	0.32	0.26	0.34
FRANK SINATRA DR	PD		FS8	Cook St to Eldorado Dr	308	144	273	198	256	336	0.17	0.08	0.15	0.11	0.14	0.19	0.17	0.15	0.19
FRANK SINATRA DR	PD		FS9	Eldorado Dr to Tamarisk Row Dr	169	348	262	242	395	236	0.17	0.73	0.27	0.51	0.41	0.50	0.73	0.51	0.5
FRED WARING DR	IW		FW1	Bridge at Whitewater River	1586	691	1038	923	1050	1365	0.66	0.29	0.43	0.38	0.44	0.57	0.66	0.43	0.57
GENE AUTRY TR	PS		GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	1151	1387	1638	1405	1809	1316	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GENE AUTRY TR	PS		GAT2A	E Palm Cyn to Eagle Way	627	572	706	600	743	593	1.32	0.59	1.49	0.62	1.56	0.61	1.32	1.49	1.56



Table 4-5. Peak Period Volumes and V/C Ratios

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

					PEAK HOUR VOLUMES						V/C RATIO						PEAK DIR. V/C RATIO		
					AM		MID		PM		AM		MID		PM				
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	AM	MID	PM
GENE AUTRY TR	PS		GAT2B	Bridge over Palm Canyon Wash	627	572	706	600	743	593	1.05	0.38	1.18	0.40	1.24	0.40	1.05	1.18	1.24
GENE AUTRY TR	PS		GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	839	689	926	792	954	803	0.98	0.39	1.08	0.45	1.12	0.46	0.98	1.08	1.12
GENE AUTRY TR	PS		GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	839	689	926	792	954	803	0.48	0.39	0.53	0.45	0.54	0.46	0.48	0.53	0.54
GENE AUTRY TR	PS		GAT2E	Mesquite Ave to Ramon Rd	1104	1000	1172	993	1307	945	0.61	0.56	0.65	0.55	0.73	0.53	0.61	0.65	0.73
GENE AUTRY TR	PS		GAT2F	Ramon to Escena Way	638	1148	1133	1030	1154	1032	0.24	0.43	0.42	0.38	0.43	0.38	0.43	0.42	0.43
GENE AUTRY TR	PS		GAT2G	Escena Way to Vista Chino	726	1197	1005	948	1413	908	0.27	0.44	0.37	0.35	0.52	0.34	0.44	0.37	0.52
GENE AUTRY TR	PS		GAT3	Future Whitewater Rvr Br.	706	1435	848	865	1369	831	0.39	0.80	0.47	0.48	0.76	0.46	0.8	0.48	0.76
GERALD FORD DR	PD		GFD4	Cook St to Frank Sinatra Dr	328	274	323	367	439	342	0.18	0.30	0.18	0.41	0.24	0.38	0.3	0.41	0.38
GERALD FORD DR	RM		GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	2176	1510	1950	1511	2104	1986	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GOLF CENTER PKWY	IND		GPKEY1	Golf Center Pkwy. I-10 IC	236	502	261	343	373	405	0.13	0.29	0.15	0.20	0.21	0.23	0.29	0.2	0.23
GOLF CENTER PKWY	IND		GPKEY4	Ave 45 to Hwy 111	470	483	437	467	503	648	0.78	0.81	0.73	0.78	0.84	1.08	0.81	0.78	1.08
GRAPEFRUIT BLVD	COA		GRPF1	Ave 48/Dillon Rd to Ave 50	1008	619	784	885	1028	1329	1.12	0.69	0.87	0.98	1.14	1.48	1.12	0.98	1.48
GRAPEFRUIT BLVD	COA		GRPF2	Ave 50 to Ave 52	327	324	298	315	519	459	0.19	0.19	0.17	0.18	0.30	0.27	0.19	0.18	0.3
GRAPEFRUIT BLVD	COA		GRPF3	Ave 52 to Ave 54	353	430	353	356	563	535	0.74	0.91	0.74	0.75	1.19	1.13	0.91	0.75	1.19
GRAPEFRUIT BLVD	COA		GRPF4	Ave 54 to Ave 56	305	432	290	266	501	436	0.34	0.48	0.32	0.30	0.56	0.48	0.48	0.32	0.56
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC	HAC0A	SR62 to N Indian Canyon Dr	159	243	149	174	209	245	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HACIENDA AVE (currently 13TH AVE)	UNC		HAC0B	N Indian Canyon Dr to Little Morongo Rd	159	243	149	174	209	245	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HACIENDA AVE	DHS		HAC1A	Little Morongo Rd to Cholla Dr	159	243	149	174	209	245	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HACIENDA AVE	DHS		HAC1B	Cholla Dr to Palm Dr	159	243	149	174	209	245	0.33	0.51	0.31	0.37	0.44	0.52	0.51	0.37	0.52
HACIENDA AVE	DHS		HAC2	Palm Dr to Mountain View Rd	325	226	298	276	334	335	0.54	0.38	0.50	0.46	0.56	0.56	0.54	0.5	0.56
HACIENDA AVE	DHS	UNC	HAC3	Mountain View Rd to Dillon Rd (Long Cyn Rd)	290	164	204	232	224	293	0.32	0.18	0.23	0.26	0.25	0.33	0.32	0.26	0.33
HARRISON ST	COA		HARSN1	Grapefruit Blvd to Ave 52	763	591	749	753	973	1154	0.43	0.34	0.43	0.43	0.55	0.66	0.43	0.43	0.66
HARRISON ST	COA		HARSN2	Ave 52 to Ave 54	600	592	536	508	806	788	0.34	0.34	0.31	0.29	0.46	0.45	0.34	0.31	0.46
HARRISON ST	COA		HARSN3	Ave 54 to Ave 56 (Airport Blvd)	277	555	283	228	545	348	0.46	0.93	0.47	0.38	0.91	0.58	0.93	0.47	0.91
HIGHWAY 74	PD		HWY74A	Highway 111 to El Paseo	770	694	798	800	925	883	0.43	0.39	0.44	0.44	0.51	0.49	0.43	0.44	0.51
HIGHWAY 74	PD		HWY74B	El Paseo to Mesa View Dr	770	694	798	800	925	883	0.44	0.40	0.45	0.46	0.53	0.50	0.44	0.46	0.53
HIGHWAY 74	PD		HWY74C	Mesa View Dr to S Palm Desert City Limits	423	397	430	458	518	452	0.24	0.46	0.25	0.54	0.30	0.53	0.46	0.54	0.53
HIGHWAY 111	IW		HWY111F	Cook St to Eldorado Dr	1458	1034	1475	1230	1415	1396	0.83	0.59	0.84	0.70	0.81	0.80	0.83	0.84	0.81
HIGHWAY 111	IW		HWY111G	Eldorado Dr to Miles Ave	1469	1162	1478	1520	1405	1920	0.84	0.66	0.84	0.87	0.80	1.09	0.84	0.87	1.09
HIGHWAY 111	IW	LQ	HWY111H	Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	915	1414	1075	1262	1368	1247	0.52	0.81	0.61	0.72	0.78	0.71	0.81	0.72	0.78
INDIAN CYN DR	PS		INCN1	Ramon Rd to Tahquitz Cyn Way	1084		1234		1224		0.30		0.34		0.34		0.3	0.34	0.34
INDIAN CYN DR	PS		INCN2	Tahquitz Cyn Way to Alejo Rd	1001		1056		1040		0.56		0.59		0.58		0.56	0.59	0.58
INDIAN CYN DR	PS		INCN3	Alejo Rd to Tachevah Dr	321	738	426	765	375	831	0.18	0.42	0.24	0.44	0.21	0.47	0.42	0.44	0.47
INDIAN CYN DR	PS		INCN4	Tachevah Dr to Vista Chino	647	405	827	436	849	446	0.37	0.23	0.47	0.25	0.48	0.25	0.37	0.47	0.48
INDIAN CYN DR	PS		INCN5	Vista Chino to Racquet Club Rd	513	761	616	546	715	543	0.29	0.43	0.35	0.31	0.41	0.31	0.43	0.35	0.41
INDIAN CYN DR	PS		INCN6	Racquet Club Rd to Sunrise Pkwy	407	843	509	475	805	519	0.23	0.48	0.29	0.27	0.46	0.30	0.48	0.29	0.46
INDIAN CYN DR	PS		INCN7	Sunrise Pkwy to Garnet Avenue	407	843	509	475	805	519	0.45	0.94	0.57	0.53	0.89	0.58	0.94	0.57	0.89
INDIAN CYN DR	PS		INCN8	Garnet Ave to 20th Ave	427	864	490	532	790	606	0.24	0.48	0.27	0.30	0.44	0.34	0.48	0.3	0.44
INDIAN CYN DR	PS	DHS	INCN9	20th Ave to 19th Ave	361	555	473	309	826	346	0.60	0.93	0.79	0.52	1.38	0.58	0.93	0.79	1.38
INDIAN CYN DR	PS	DHS	UNC	19th Ave to Dillon Rd	292	746	383	398	699	436	0.61	1.57	0.81	0.84	1.47	0.92	1.57	0.84	1.47
INDIAN CYN DR	UNC		INCN11	Dillon Rd to 14th Ave	215	440	268	230	503	237	0.24	0.49	0.30	0.26	0.56	0.26	0.621	0.669	0.756



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					PEAK HOUR VOLUMES						V/C RATIO						PEAK DIR. V/C RATIO		
					AM		MID		PM		AM		MID		PM				
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	AM	MID	PM
INDIAN CYN DR	UNC		INC12	14th Ave to Pierson Blvd	215	440	268	230	503	237	0.45	0.93	0.56	0.48	1.06	0.50	0.93	0.56	1.06
INDIAN CYN DR	DHS		INC13	Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	167	281	217	197	370	190	0.35	0.59	0.46	0.41	0.78	0.40	0.59	0.46	0.78
INDIAN CYN DR	DHS		INC14	Mission Lakes Blvd to SR-62	195	173	201	143	297	151	0.22	0.19	0.22	0.16	0.33	0.17	0.22	0.22	0.33
INDIO BLVD	IND		INDIO0	I-10 Interchange to Jefferson St (includes 2 railroad bridges)	1018	941	973	982	1529	1376	0.57	0.52	0.54	0.55	0.85	0.76	0.57	0.55	0.85
INDIO BLVD	IND		INDIO1	Jefferson St to Madison St (over All-Amer. Canal)	953	655	401	495	604	936	0.53	0.36	0.22	0.28	0.34	0.52	0.53	0.28	0.52
JACKSON ST	IND		JAC2A1	I-10 IC to 43rd Ave	575	632	579	574	773	771	0.96	1.05	0.97	0.96	1.29	1.29	1.05	0.97	1.29
JACKSON ST	IND		JAC2A2	43rd Ave to Ave 44	575	632	579	574	773	771	0.67	0.74	0.68	0.67	0.90	0.90	0.74	0.68	0.9
JACKSON ST	COA	IND	JAC4	Ave 48 to Ave 50	569	426	405	405	649	654	1.20	0.44	0.85	0.42	1.37	0.67	1.2	0.85	1.37
JACKSON ST	IND	UNC	JAC5	Ave 50 to Ave 52	493	411	338	255	533	413	1.04	0.42	0.71	0.26	1.12	0.42	1.04	0.71	1.12
JACKSON ST	IND		JAC6	Jackson St I-10 IC	593	895	720	839	998	975	0.99	1.49	1.20	1.40	1.66	1.63	1.49	1.4	1.66
JEFFERSON ST	LQ	IND	JEF1A	Intersection of Jefferson St and Dunbar Dr	1268	1387	1180	969	1102	1416	0.23	0.26	0.22	0.18	0.20	0.26	0.26	0.22	0.26
JEFFERSON ST	IND		JEF9A1	40th Ave to 0.27 mi S of Ave 39	826	805	142	152	724	822	0.97	0.94	0.17	0.18	0.85	0.96	0.97	0.18	0.96
JEFFERSON ST	IND		JEF9B	Ave 39 to Ave 38	84	399	82	93	203	154	0.18	0.84	0.17	0.20	0.43	0.32	0.84	0.2	0.43
JEFFERSON ST	LQ		JEF2A	58th Ave to 62th Ave	138	220	138	127	266	137	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
KEY LARGO AVE	RM	UNC	KL1	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	52	76	74	78	62	66	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LANDAU BLVD	CC		LAN1	Vista Chino to Verona Rd	362	450	215	298	139	234	0.37	0.95	0.22	0.63	0.14	0.49	0.95	0.63	0.49
LANDAU BLVD	CC		LAN2	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	362	450	215	298	139	234	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LANDAU BLVD	CC		LAN3	Future Landau Blvd I-10 IC (missing link)	362	450	215	298	139	234	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LANDAU BLVD	CC		LAN4	I-10 IC to Varner Rd (missing link)	362	450	215	298	139	234	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LITTLE MORONGO RD	DHS		LM1	Mission Lakes Blvd to Pierson Blvd	147	210	129	141	182	140	0.31	0.44	0.27	0.30	0.38	0.29	0.44	0.3	0.38
LITTLE MORONGO RD	DHS	UNC	LM2	Pierson Blvd to Two Bunch Palms Trl	127	247	124	134	181	158	0.14	0.27	0.14	0.15	0.20	0.18	0.27	0.15	0.2
LITTLE MORONGO RD	DHS	UNC	LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	170	314	169	187	311	308	0.19	0.35	0.19	0.21	0.35	0.34	0.35	0.21	0.35
LITTLE MORONGO RD	DHS		LM4	Dillon Rd to 20th Ave	177	338	180	191	335	240	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MADISON ST	IND	LQ	MAD5	Ave 52 to Ave 50	255	555	301	413	490	537	0.54	1.17	0.63	0.87	1.03	1.13	1.17	0.87	1.13
MADISON ST	IND		MAD7A	0.25 mi N of Ave 49 to Ave 48	311	397	276	305	400	321	0.21	0.26	0.18	0.20	0.27	0.21	0.26	0.2	0.27
MADISON ST	IND		MAD7B	Ave 48 to Hwy 111	409	398	267	345	440	467	0.68	0.27	0.45	0.23	0.73	0.31	0.68	0.45	0.73
MADISON ST	IND		MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	645	430	333	267	418	458	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MISSION LAKES BLVD	DHS		MSLK0	SR 62 to Indian Canyon Dr	116	169	76	146	111	186	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MISSION LAKES BLVD	DHS	UNC	MSLK1	N Indian Canyon Dr to Little Morongo Rd	116	169	76	146	111	186	0.24	0.36	0.16	0.31	0.23	0.39	0.36	0.31	0.39
MISSION LAKES BLVD	DHS	UNC	MSLK2	Little Morongo Rd to Palm Dr	202	236	109	127	142	170	0.43	0.50	0.23	0.27	0.30	0.36	0.5	0.27	0.36
MISSION LAKES BLVD	DHS		MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	88	66	57	71	68	101	0.19	0.14	0.12	0.15	0.14	0.21	0.19	0.15	0.21
MONROE ST	IND		MON1	0.25 mi N of Ave 42 to Ave 42	433	806	442	454	550	532	0.72	1.34	0.74	0.76	0.92	0.89	1.34	0.76	0.92
MONROE ST	IND		MON6	Monroe St I-10 IC	1391	1005	718	668	900	926	2.32	1.68	1.20	1.11	1.50	1.54	2.32	1.2	1.54
MONROE ST	LQ	UNC	MON7	Ave 54 to 58th Ave	118	176	117	105	239	115	0.25	0.37	0.25	0.22	0.50	0.24	0.37	0.25	0.5
MONROE ST	LQ	UNC	MON8A	58th Ave to Ave 60	118	176	117	105	239	115	0.25	0.37	0.25	0.22	0.50	0.24	0.37	0.25	0.5
MONROE ST	LQ	UNC	MON8B	Ave 60 to 62nd Ave	118	176	117	105	239	115	0.25	0.37	0.25	0.22	0.50	0.24	0.37	0.25	0.5
MONROE ST	IND		MON9	I-10 Interchange to 900 ft N of Oleander	1190	928	623	660	670	833	1.98	1.55	1.04	1.10	1.12	1.39	1.98	1.1	1.39



Table 4-5. Peak Period Volumes and V/C Ratios

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	PEAK HOUR VOLUMES						V/C RATIO						PEAK DIR. V/C RATIO		
				N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	AM	MID	PM
MONTEREY AVE	PD		MNT1-6	Highway 111 to Fred Waring Dr	820	1060	1124	1280	1292	1171	0.30	0.39	0.42	0.47	0.48	0.43	0.47	0.48
MONTEREY AVE	PD	RM	MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	859	1196	1190	1382	1395	1293	0.49	0.68	0.68	0.79	0.79	0.68	0.79	0.79
MONTEREY AVE	PD	RM	MNT3-6	Clancy Lane to Country Club Dr	1419	1477	1692	1607	1833	1574	0.81	0.84	0.96	0.92	1.04	0.90	0.84	1.04
MOUNTAIN VIEW RD	DHS		MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	122	355	191	176	345	177	0.26	0.75	0.40	0.37	0.73	0.37	0.75	0.73
MOUNTAIN VIEW RD	DHS	UNC	MTV1A	Hacienda Ave to Brunner Ln	122	355	191	176	345	177	0.20	0.59	0.32	0.29	0.58	0.30	0.59	0.58
MOUNTAIN VIEW RD	DHS	UNC	MTV1B	Brunner Ln to Dillon Rd	122	355	191	176	345	177	0.20	0.59	0.32	0.29	0.58	0.30	0.59	0.58
MOUNTAIN VIEW RD	UNC		MTV2	Dillon Rd to 20th Ave	173	552	334	274	594	277	0.19	0.61	0.37	0.30	0.66	0.31	0.61	0.66
MOUNTAIN VIEW RD	CC	UNC	MTV3	20th Ave to Varner Rd	192	634	332	299	631	284	0.21	0.70	0.37	0.33	0.70	0.32	0.7	0.7
N PALM CYN DR	PS		PLCN1	Vista Chino to Tachevah Dr	518	644	606	866	574	766	0.35	0.43	0.40	0.58	0.38	0.51	0.43	0.51
N PALM CYN DR	PS		PLCN2	Tachevah Dr to Alejo Rd	344	655	388	781	381	762	0.23	0.44	0.26	0.52	0.25	0.51	0.44	0.52
N PALM CYN DR	PS		PLCN3	Alejo Rd to Tahquitz Cyn Rd		520		582		697		0.19		0.22		0.26	0.19	0.22
N PALM CYN DR	PS		PLCN4	Tahquitz Cyn Rd to Ramon Rd		599		684		726		0.22		0.25		0.27	0.22	0.27
N PALM CYN DR	PS		PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)		746		958		956		0.43		0.55		0.54	0.43	0.54
N PALM CYN DR	PS		PLCN6	Mesquite Ave to E Palm Cyn Dr	780	674	885	894	883	937	0.44	0.38	0.50	0.51	0.50	0.53	0.44	0.53
PALM DR	CC	DHS	PD1	I-10 IC to Varner Rd	560	1290	760	796	1283	968	0.32	0.74	0.43	0.45	0.73	0.55	0.74	0.73
PALM DR	UNC	DHS	PD2	Varner Rd to 20th Ave	560	1290	760	796	1283	968	0.16	0.37	0.22	0.23	0.37	0.28	0.37	0.37
PALM DR	UNC	DHS	PD3	20th Ave to Dillon Rd	618	1555	896	829	1425	932	0.35	0.89	0.51	0.47	0.81	0.53	0.89	0.81
PALM DR	DHS	UNC	PD4	Dillon Rd to Two Bunch Palms Trl	911	1411	1094	1065	1501	1231	0.52	0.80	0.62	0.61	0.86	0.70	0.8	0.86
PALM DR	DHS		PD5	Two Bunch Palms Trl to Hacienda Ave	652	845	792	840	967	866	0.37	0.48	0.45	0.48	0.55	0.49	0.48	0.55
PALM DR	DHS		PD6	Hacienda Ave to Pierson Blvd	652	845	792	840	967	866	0.37	0.48	0.45	0.48	0.55	0.49	0.48	0.55
PALM DR	DHS		PD7	Pierson Blvd to Mission Lakes Blvd	376	462	490	430	610	492	0.39	0.47	0.50	0.44	0.63	0.50	0.47	0.63
PIERSON BLVD	DHS	UNC	PRS1	SR-62 to N Indian Canyon Dr	78	122	89	88	113	94	0.16	0.26	0.19	0.19	0.24	0.20	0.26	0.24
PIERSON BLVD	DHS	UNC	PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	171	196	167	164	188	193	0.36	0.41	0.35	0.35	0.40	0.41	0.35	0.41
PIERSON BLVD	DHS		PRS3A	Little Morongo Rd to Cholla Dr	269	328	281	238	343	313	0.28	0.34	0.29	0.24	0.35	0.32	0.34	0.35
PIERSON BLVD	DHS		PRS3B	Cholla Dr to Palm Dr	269	328	281	238	343	313	0.15	0.18	0.16	0.13	0.19	0.17	0.18	0.19
PIERSON BLVD	DHS		PRS4A	Palm Dr to Miracle Hill Rd	249	137	216	170	240	211	0.52	0.29	0.45	0.36	0.51	0.44	0.52	0.51
PIERSON BLVD	DHS		PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	249	137	216	170	240	211	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
POLK ST	COA		PLK1	Polk St from Ave 52 to Ave 48	62	18	14	21	22	50	0.13	0.04	0.03	0.04	0.05	0.11	0.13	0.11
PORTOLA AVE	PD		POR1	Hwy 111 to Magnesia Falls Dr	563	793	612	771	779	925	0.32	0.45	0.35	0.44	0.44	0.53	0.45	0.53
PORTOLA AVE	PD		POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	822	882	762	874	1170	1007	0.47	0.50	0.43	0.50	0.67	0.57	0.5	0.67
PORTOLA AVE	PD		POR3	Country Club Dr to Frank Sinatra Dr	366	409	424	375	725	441	0.21	0.23	0.24	0.21	0.41	0.25	0.23	0.41
PORTOLA AVE	PD		POR4A	Frank Sinatra Dr to Julie Ln	428	255	379	297	545	352	0.24	0.15	0.22	0.17	0.31	0.20	0.24	0.31
PORTOLA AVE	PD		POR5B	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	277	370	334	324	422	437	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PORTOLA AVE	PD		POR6	Future Portola Ave I-10 IC	277	370	334	324	422	437	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RAMON RD	PS		RAM1	S Palm Cyn Dr to S Indian Cyn Dr	372	302	407	376	460	393	0.25	0.50	0.27	0.63	0.31	0.66	0.5	0.66
RAMON RD	PS		RAM2	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	754	665	801	787	792	837	0.43	0.38	0.46	0.45	0.45	0.48	0.43	0.48
RAMON RD	PS		RAM3	Sunrise Way to Farrell Dr	814	789	879	862	904	882	0.46	0.45	0.50	0.49	0.52	0.50	0.46	0.52
RAMON RD	PS		RAM3A	Intersection of Ramon Rd and Sunrise Way	1171	1409	1542	1646	1509	1566	0.78	0.94	1.03	1.10	1.01	1.04	0.94	1.1
RAMON RD	PS		RAM4	Farrell Dr to El Cielo Rd	952	964	1028	1041	1046	1104	0.54	0.55	0.59	0.59	0.60	0.63	0.55	0.63
RAMON RD	PS		RAM4A	Intersection of Ramon Rd and Farrell Drive	1272	946	1301	1276	1513	1215	0.85	0.63	0.87	0.85	1.01	0.81	0.85	1.01
RAMON RD	PS		RAM5	El Cielo Rd to Gene Autry Trl	1467	1613	1481	1827	1405	1745	0.55	0.61	0.56	0.69	0.53	0.66	0.61	0.69



CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LO=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated



Table 4-5. Peak Period Volumes and V/C Ratios

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

					PEAK HOUR VOLUMES						V/C RATIO						PEAK DIR. V/C RATIO		
					AM		MID		PM		AM		MID		PM				
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	N/W	S/E	AM	MID	PM
WASHINGTON ST	UNC		WSH9	I-10 IC to Ave 38	591	773	695	804	791	724	0.39	1.29	0.46	1.34	0.53	1.21	1.29	1.34	1.21
WASHINGTON ST	UNC		WSH10A	Ave 38 to Coyote Song Way	170	246	223	216	332	185	0.06	0.09	0.08	0.08	0.12	0.07	0.09	0.08	0.12
WASHINGTON ST	UNC		WSH10B	Coyote Song Way to Ramon Rd	191	286	170	183	246	228	0.21	0.32	0.19	0.20	0.27	0.25	0.32	0.2	0.27
WORSLEY RD	UNC		WORS1	20th Ave to Dillon Rd	10	5	11	10	12	9	0.02	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.03
WORSLEY RD	UNC		WORS2	Dillon Rd to 1 mile S of Pierson Blvd	10	5	11	10	12	9	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
WORSLEY RD	UNC		WORS3	1 mile S of Pierson Blvd to Pierson Blvd	10	5	11	10	12	9	0.02	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.03
WORSLEY RD	DHS	UNC	WORS4	Pierson Blvd to N Indian Canyon Dr	7	6	10	9	18	11	0.01	0.01	0.02	0.02	0.04	0.02	0.01	0.02	0.04



Table 4-6. Level of Service Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

						PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS
STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	AM	MID	PM	AM	MID	PM					
20TH AVE	UNC	DHS		20A	Worsley Rd to N Indian Canyon Dr	A	A	A	2	1	3	0	0.0	A	0	0
20TH AVE	DHS			20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
20TH AVE	DHS			20C	Little Morongo Rd to Palm Dr (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
20TH AVE	UNC			20D	Palm Dr to Mountain View Rd	A	A	A	3	1	2	0	0.0	A	0	0
AVE 44	IND			44A	Ave 44 Br./Low Water Xing	A	A	A	2	1	3	0	0.0	A	0	0
AVE 44	IND			44B	Monroe St to Low Water Xing	A	A	A	2	1	3	0	0.0	A	0	0
AVE 44	IND	COA		44C	Low Water Xing to Dillon Rd	A	A	A	1	2	3	0	0.0	A	0	0
AVE 48	IND			48B1	Jefferson St to Madison St	A	A	A	3	1	2	0	0.0	A	0	0
AVE 48	IND			48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	A	A	A	2	1	3	0	0.0	A	0	0
AVE 48	COA	IND		48E	Jackson St to Van Buren St	E	E	F	1	2	3	27	4.5	F	5	5
AVE 48	COA	IND	UNC	48F	Van Buren St to W of SR-86	E	C	F	2	1	3	25	4.2	F	5	3
AVE 48	COA	IND		48H	Grade Separation at Hwy 111/SPRR	A	LV CATS Phone Call	A	2	1	3	0	0.0	A	0	0
AVE 50	COA			50A	Future Ave 50 SR-86S IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
AVE 50	LQ			50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	A	A	B	1	2	3	3	0.5	B	1	0
AVE 50	IND	LQ		50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	F	C	F	2	1	3	27	4.5	F	5	3
AVE 50	IND			50D	Madison St to Monroe St	E	A	E	2	1	3	20	3.3	E	4	4
AVE 50	IND			50E	Monroe St to Jackson St	C	B	F	2	1	3	20	3.3	E	4	5
AVE 50	COA	IND		50F	Jackson St to Van Buren St	F	A	F	3	1	2	25	4.2	F	5	5
AVE 50	COA			50G	Van Buren St to Harrison St	C	B	F	2	1	3	20	3.3	E	4	4
AVE 50	COA			50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	F	C	F	2	1	3	27	4.5	F	5	2
AVE 50	COA			50J	Grade Separation Hwy 111/SPRR	A	A	A	2	1	3	0	0.0	A	0	0
AVE 50	COA			50K	SR-86S to I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
AVE 50	COA			50L	Br. at All-Amer. Canal (in 50K)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
AVE 50	COA			50M	Future Ave 50 I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
AVE 52	LQ			52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	C	B	D	2	1	3	14	2.3	D	3	4
AVE 52	IND	UNC		52D	Monroe St to Jackson St	A	A	C	2	1	3	6	1.0	B	1	1
AVE 52	UNC			52E	Jackson St to Calhoun St	D	A	C	3	1	2	13	2.2	D	3	2
AVE 52	UNC			52F1	Calhoun St to Van Buren St	F	A	E	3	1	2	23	3.8	E	4	4
AVE 52	COA			52F2	Van Buren St to Frederick St	E	A	F	2	1	3	23	3.8	E	4	4
AVE 52	COA			52G	Frederick St to Harrison St	A	A	A	2	1	3	0	0.0	A	0	0
AVE 52	COA			52H	Intersection of Ave 52 and SR-86	A	A	A	2	1	3	0	0.0	A	0	2
AVE 52	COA			52Ia	Harrison St to Shady Ln	B	A	C	2	1	3	8	1.3	C	2	0
AVE 52	COA			52Ib	Shady Ln to Hwy 111	A	A	A	2	1	3	0	0.0	A	0	0
AVE 52	COA			52K	Future Ave 52 SR-86S IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0



Table 4-6. Level of Service Criteria Scoring

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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS
						AM	MID	PM	AM	MID	PM					
AVE 52	COA			52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	A	A	A	2	1	3	0	0.0	A	0	0
AVE 52	COA			52M	SR-86S to Pierce St	A	A	A	2	1	3	0	0.0	A	0	N/A
AVE 54	COA			54A	Van Buren St to Harrison St	D	A	B	3	1	2	11	1.8	C	2	1
AVE 54	COA			54B	Harrison St to Tyler St	A	A	A	2	1	3	0	0.0	A	0	0
AVE 54	COA			54C	Tyler St to Hwy 111	A	A	A	2	1	3	0	0.0	A	0	0
AVE 56 / AIRPORT BLVD	UNC			56B	Monroe St to Jackson St	A	A	A	3	1	2	0	0.0	A	0	0
AVE 56 / AIRPORT BLVD	UNC			56C	Jackson St to 0.25 miles W of Van Buren St	A	A	A	3	1	2	0	0.0	A	0	0
AVE 56 / AIRPORT BLVD	COA	UNC		56D	0.25 mi. W of Van Buren St to Harrison St	A	A	A	3	1	2	0	0.0	A	0	0
AVE 56 / AIRPORT BLVD	UNC			56E	Harrison St to Tyler St	A	A	A	3	1	2	0	0.0	A	0	0
AVE 56 / AIRPORT BLVD	UNC			56F	Tyler St to Polk St	A	A	A	3	1	2	0	0.0	A	0	0
AVE 56 / AIRPORT BLVD	UNC			56G	Polk St to Highway 111 (Grapefruit Blvd)	A	A	A	3	1	2	0	0.0	A	0	0
AVE 56 / AIRPORT BLVD	COA	UNC		56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	A	A	A	3	1	2	0	0.0	A	0	0
58TH AVE	LQ			58A	Jefferson St to Madison St	A	A	A	1	2	3	0	0.0	A	0	0
58TH AVE	LQ			58B	Madison St to Monroe St	A	A	A	1	2	3	0	0.0	A	0	0
58TH AVE	UNC			58C	Monroe St to Jackson St	A	A	A	2	1	3	0	0.0	A	0	0
58TH AVE	UNC			58D	Jackson St to Van Buren St	A	A	A	2	1	3	0	0.0	A	0	0
58TH AVE	UNC			58E	Van Buren St to Harrison St	A	A	A	2	1	3	0	0.0	A	0	0
66TH AVE	UNC			66A	Future 66th Ave SR-86 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
66TH AVE	UNC			66B	66th Ave Br./Low Water Xing	A	A	A	3	1	2	0	0.0	A	0	0
66TH AVE	UNC			66C	Grade Separation at Hwy 111/SPRR (Bridge)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
BOB HOPE DR	RM			BH1-6	Frank Sinatra Dr to Gerald Ford Dr	A	A	A	2	1	3	0	0.0	A	0	0
BOB HOPE DR	RM			BH2-6	Gerald Ford to Dinah Shore Dr	A	A	A	1	2	3	0	0.0	A	0	0
BOB HOPE DR	RM	UNC		BH3-6	Dinah Shore Dr to Ramon Rd (southbound only)	A	A	A	3	1	2	0	0.0	A	0	0
CATHEDRAL CYN DR	CC			CTHCN1	Terrace Rd to E Palm Canyon Dr	A	A	A	2	1	3	0	0.0	A	0	0
CATHEDRAL CYN DR	CC			CTHCN2	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	A	A	A	2	1	3	0	0.0	A	0	0
CATHEDRAL CYN DR	CC			CTHCN4	N side of Whitewater Br. to Dinah Shore Dr	A	A	A	2	1	3	0	0.0	A	0	0
CATHEDRAL CYN DR	CC			CTHCN5	Dinah Shore Dr to Ramon Rd	A	A	A	3	1	2	0	0.0	A	0	0
COOK ST (formerly CHASE SCHOOL RD)	UNC			CHSC1	I-10 IC to Ramon Rd	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
COOK ST	PD			CK4	Frank Sinatra Dr to Country Club Dr	B	A	B	3	1	2	5	0.8	B	1	1
COOK ST	PD			CK5	Country Club Dr to N side of Whitewater Br.	B	A	B	2	1	3	5	0.8	B	1	2
COOK ST	PD			CK6	S side of Whitewater Br. to Fred Waring Dr	B	B	C	1	2	3	9	1.5	C	2	1
COOK ST	PD			CK7	Br. at Whitewater Chnl	B	B	B	1	2	3	6	1.0	B	1	1
COUNTRY CLUB DR	PD			CC4	Monterey Ave to Portola Ave	A	A	A	2	1	3	0	0.0	A	0	0
COUNTRY CLUB DR	PD			CC5	Portola Ave to Cook St	B	A	B	3	1	2	5	0.8	B	1	0



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 4-6. Level of Service Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

					PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS	
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION		AM	MID	PM	AM	MID	PM					
COUNTRY CLUB DR	PD			CC6	Cook St to Eldorado Dr	A	A	B	1	2	3	3	0.5	B	1	0
COUNTRY CLUB DR	PD			CC7	Eldorado Dr to Oasis Club Dr	A	A	A	2	1	3	0	0.0	A	0	1
COUNTRY CLUB DR	PD			CC8	Oasis Club Dr to Washington St	C	A	C	3	1	2	10	1.7	C	2	2
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr	A	A	A	1	2	3	0	0.0	A	0	0
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave	A	A	A	1	2	3	0	0.0	A	0	0
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY3A	Br. at Palm Cyn Chnl	A	A	A	2	2	1	0	0.0	A	0	0
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	A	A	A	2	1	3	0	0.0	A	0	2
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	A	A	A	3	1	2	0	0.0	A	0	1
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	A	A	A	2	1	3	0	0.0	A	0	1
DA VALL DR	CC	UNC		DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
DA VALL DR	CC	UNC		DVALL5	Future Da Vall I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
DA VALL DR	CC	UNC		DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
DATE PALM DR	CC			DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	A	A	A	2	1	3	0	0.0	A	0	0
DATE PALM DR	CC			DPLM0B	Gerald Ford Dr to Dinah Shore Dr	A	A	B	1	2	3	3	0.5	B	1	0
DATE PALM DR	CC			DPLM0C	Dinah Shore Dr to Ramon Rd	A	A	B	1	2	3	3	0.5	B	1	0
DATE PALM DR	CC			DPLM1	Ramon Rd to McCallum Way	A	A	A	3	1	2	0	0.0	A	0	0
DATE PALM DR	CC			DPLM2	McCallum Way to 30th Ave	A	A	A	3	1	2	0	0.0	A	0	0
DATE PALM DR	CC			DPLM3	30th Ave to Vista Chino	A	A	A	3	1	2	0	0.0	A	0	0
DILLON RD	PS	UNC		DLN1	SR-62 to N Indian Canyon Dr	A	A	A	1	2	3	0	0.0	A	0	0
DILLON RD	UNC			DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	C	A	C	1	2	3	8	1.3	C	2	2
DILLON RD	UNC	DHS		DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	A	A	A	2	1	3	0	0.0	A	0	0
DILLON RD	UNC	DHS		DLN4	Intersection of Dillon Rd & Palm Dr	F	B	E	1	2	3	19	3.2	E	4	2
DILLON RD	UNC	DHS		DLN5	Palm Dr to Mountain View Rd	B	A	B	2	1	3	5	0.8	B	1	2
DILLON RD	UNC			DLN6	Mountain View Rd to Bennett Rd	F	E	F	3	1	2	29	4.8	F	5	1
DILLON RD	UNC			DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	A	A	A	3	1	2	0	0.0	A	0	0
DILLON RD	UNC			DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	A	A	A	3	1	2	0	0.0	A	0	0
DILLON RD	UNC	IND		DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	A	A	A	2	1	3	0	0.0	A	0	0
DILLON RD	COA			DLN10	Ave 44 to I-10 IC	A	A	A	3	1	2	0	0.0	A	0	0
DILLON RD	COA			DLN11	I-10 IC to N side of Whitewater Br.	A	A	A	1	3	2	0	0.0	A	0	0
DILLON RD	UNC			DLN12	Br. at Whitewater Chnl	A	A	A	2	1	3	0	0.0	A	0	0
DILLON RD	IND	UNC	COA	DLN13	S side of Whitewater Br. to Hwy 111	A	A	A	2	1	3	0	0.0	A	0	0
DILLON RD	COA			DLN14	Dillon Rd I-10 IC	A	A	A	3	1	2	0	0.0	A	0	0
DILLON RD	COA			DLN15	Dillon Rd SR-86S IC	A	A	A	2	1	3	0	0.0	A	0	0
DUNE PALMS RD	LQ			DUNEP1	Br. at Whitewater Chnl	A	A	A	1	2	3	0	0.0	A	0	2
DUNE PALMS RD	LQ			DUNEP2	Highway 111 to Blackhawk Way (formerly Westward Ho)	A	A	A	1	2	3	0	0.0	A	0	N/A
E PALM CYN DR	PS			PLCN7	Palm Cyn Dr to Sunrise Way	A	A	A	3	2	1	0	0.0	A	0	0



Table 4-6. Level of Service Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

						PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS
STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	AM	MID	PM	AM	MID	PM					
E PALM CYN DR	PS			PLCN8	Sunrise Way to Farrell Dr	C	C	C	1	3	2	12	2.0	C	2	2
E PALM CYN DR	PS			PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	C	D	C	1	3	2	15	2.5	D	3	1
E PALM CYN DR	CC			PLCN11A	Cathedral Canyon Dr to Date Palm Dr	C	C	D	2	1	3	15	2.5	D	3	5
E PALM CYN DR	CC			PLCN11B	Date Palm Dr to E Cath. City limits	B	D	D	1	2	3	16	2.7	D	3	3
FRANK SINATRA DR	PD	RM		FS6	Monterey Ave to Portola Ave	A	A	A	3	1	2	0	0.0	A	0	0
FRANK SINATRA DR	PD			FS7	Portola Ave to Cook St	A	A	A	2	1	3	0	0.0	A	0	0
FRANK SINATRA DR	PD			FS8	Cook St to Eldorado Dr	A	A	A	2	1	3	0	0.0	A	0	0
FRANK SINATRA DR	PD			FS9	Eldorado Dr to Tamarisk Row Dr	C	A	A	3	2	1	6	1.0	B	1	0
FRED WARING DR	IW			FW1	Bridge at Whitewater River	B	A	A	3	1	2	3	0.5	B	1	N/A
GENE AUTRY TR	PS			GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	C	D	D	1	2	3	17	2.8	D	3	N/A
GENE AUTRY TR	PS			GAT2A	E Palm Cyn to Eagle Way	F	F	F	1	2	3	30	5.0	F	5	N/A
GENE AUTRY TR	PS			GAT2B	Bridge over Palm Canyon Wash	F	F	F	1	2	3	30	5.0	F	5	N/A
GENE AUTRY TR	PS			GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	E	F	F	1	2	3	29	4.8	F	5	N/A
GENE AUTRY TR	PS			GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	A	A	A	1	2	3	0	0.0	A	0	N/A
GENE AUTRY TR	PS			GAT2E	Mesquite Ave to Ramon Rd	B	B	C	1	2	3	9	1.5	C	2	N/A
GENE AUTRY TR	PS			GAT2F	Ramon to Escena Way	A	A	A	2	1	3	0	0.0	A	0	N/A
GENE AUTRY TR	PS			GAT2G	Escena Way to Vista Chino	A	A	A	2	1	3	0	0.0	A	0	N/A
GENE AUTRY TR	PS			GAT3	Future Whitewater Rvr Br.	C	A	C	3	1	2	10	1.7	C	2	N/A
GERALD FORD DR	PD			GFD4	Cook St to Frank Sinatra Dr	A	A	A	1	3	2	0	0.0	A	0	0
GERALD FORD DR	RM			GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	C	D	D	1	2	3	17	2.8	D	3	2
GOLF CENTER PKWY	IND			GPKWY1	Golf Center Pkwy. I-10 IC	A	A	A	3	1	2	0	0.0	A	0	0
GOLF CENTER PKWY	IND			GPKWY4	Ave 45 to Hwy 111	D	C	F	2	1	3	23	3.8	E	4	4
GRAPEFRUIT BLVD	COA			GRPF1	Ave 48/Dillon Rd to Ave 50	F	E	F	2	1	3	29	4.8	F	5	0
GRAPEFRUIT BLVD	COA			GRPF2	Ave 50 to Ave 52	A	A	A	2	1	3	0	0.0	A	0	0
GRAPEFRUIT BLVD	COA			GRPF3	Ave 52 to Ave 54	E	C	F	2	1	3	25	4.2	F	5	0
GRAPEFRUIT BLVD	COA			GRPF4	Ave 54 to Ave 56	A	A	A	2	1	3	0	0.0	A	0	0
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC		HAC0A	SR62 to N Indian Canyon Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
HACIENDA AVE (currently 13TH AVE)	UNC			HAC0B	N Indian Canyon Dr to Little Morongo Rd	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
HACIENDA AVE	DHS			HAC1A	Little Morongo Rd to Cholla Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
HACIENDA AVE	DHS			HAC1B	Cholla Dr to Palm Dr	A	A	A	2	1	3	0	0.0	A	0	0
HACIENDA AVE	DHS			HAC2	Palm Dr to Mountain View Rd	A	A	A	2	1	3	0	0.0	A	0	2
HACIENDA AVE	DHS	UNC		HAC3	Mountain View Rd to Dillon Rd (Long Cyn Rd)	A	A	A	2	1	3	0	0.0	A	0	0
HARRISON ST	COA			HARSN1	Grapefruit Blvd to Ave 52	A	A	B	1	2	3	3	0.5	B	1	0
HARRISON ST	COA			HARSN2	Ave 52 to Ave 54	A	A	A	2	1	3	0	0.0	A	0	0
HARRISON ST	COA			HARSN3	Ave 54 to Ave 56 (Airport Blvd)	E	A	E	3	1	2	20	3.3	E	4	1

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						PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS	
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION		AM	MID	PM	AM	MID	PM						
HIGHWAY 74	PD			HWY74A	Highway 111 to El Paseo	A	A	A	1	2	3	0	0.0	A	0	0	
HIGHWAY 74	PD			HWY74B	El Paseo to Mesa View Dr	A	A	A	1	2	3	0	0.0	A	0	0	
HIGHWAY 74	PD			HWY74C	Mesa View Dr to S Palm Desert City Limits	A	A	A	1	3	2	0	0.0	A	0	0	
HIGHWAY 111	IW			HWY111F	Cook St to Eldorado Dr	D	D	D	2	3	1	18	3.0	D	3	5	
HIGHWAY 111	IW			HWY111G	Eldorado Dr to Miles Ave	D	D	F	1	2	3	24	4.0	E	4	4	
HIGHWAY 111	IW	LQ		HWY111H	Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	D	C	C	3	1	2	15	2.5	D	3	2	
INDIAN CYN DR	PS			INCN1	Ramon Rd to Tahquitz Cyn Way	A	A	A	1	2	3	0	0.0	A	0	0	
INDIAN CYN DR	PS			INCN2	Tahquitz Cyn Way to Alejo Rd	A	A	A	1	3	2	0	0.0	A	0	0	
INDIAN CYN DR	PS			INCN3	Alejo Rd to Tachevah Dr	A	A	A	1	2	3	0	0.0	A	0	0	
INDIAN CYN DR	PS			INCN4	Tachevah Dr to Vista Chino	A	A	A	1	2	3	0	0.0	A	0	0	
INDIAN CYN DR	PS			INCN5	Vista Chino to Racquet Club Rd	A	A	A	3	1	2	0	0.0	A	0	0	
INDIAN CYN DR	PS			INCN6	Racquet Club Rd to Sunrise Pkwy	A	A	A	3	1	2	0	0.0	A	0	0	
INDIAN CYN DR	PS			INCN7	Sunrise Pkwy to Garnet Avenue	E	A	D	3	1	2	18	3.0	D	3	N/A	
INDIAN CYN DR	PS			INCN8	Garnet Ave to 20th Ave	A	A	A	3	1	2	0	0.0	A	0	N/A	
INDIAN CYN DR	PS	DHS		INCN9	20th Ave to 19th Ave	E	C	F	2	1	3	25	4.2	F	5	5	
INDIAN CYN DR	PS	DHS	UNC	INCN10	19th Ave to Dillon Rd	F	D	F	3	1	2	28	4.7	F	5	5	
INDIAN CYN DR	UNC			INCN11	Dillon Rd to 14th Ave	B	B	C	1	2	3	9	1.5	C	2	2	
INDIAN CYN DR	UNC			INCN12	14th Ave to Pierson Blvd	E	A	F	2	1	3	23	3.8	E	4	5	
INDIAN CYN DR	DHS			INCN13	Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	A	A	C	2	1	3	6	1.0	B	1	5	
INDIAN CYN DR	DHS			INCN14	Mission Lakes Blvd to SR-62	A	A	A	1	2	3	0	0.0	A	0	3	
INDIO BLVD	IND			INDIO0	I-10 Interchange to Jefferson St (includes 2 railroad bridges)	A	A	D	2	1	3	9	1.5	C	2	N/A	
INDIO BLVD	IND			INDIO1	Jefferson St to Madison St (over All-Amer. Canal)	A	A	A	3	1	2	0	0.0	A	0	0	
JACKSON ST	IND			JAC2A1	I-10 IC to 43rd Ave	F	E	F	2	1	3	29	4.8	F	5	0	
JACKSON ST	IND			JAC2A2	43rd Ave to Ave 44	C	B	D	2	1	3	14	2.3	D	3	0	
JACKSON ST	COA	IND		JAC4	Ave 48 to Ave 50	F	D	F	2	1	3	28	4.7	F	5	5	
JACKSON ST	IND	UNC		JAC5	Ave 50 to Ave 52	F	C	F	2	1	3	27	4.5	F	5	3	
JACKSON ST	IND			JAC6	Jackson St I-10 IC	F	F	F	2	1	3	30	5.0	F	5	4	
JEFFERSON ST	LQ	IND		JEF1A	Intersection of Jefferson St and Dunbar Dr	B	A	A	2	1	3	2	0.3	B	1	N/A	
JEFFERSON ST	IND			JEF9A1	40th Ave to 0.27 mi S of Ave 39	E	A	E	3	1	2	20	3.3	E	4	1	
JEFFERSON ST	IND			JEF9B	Ave 39 to Ave 38	D	A	A	3	1	2	9	1.5	B	1	1	
JEFFERSON ST	LQ			JEF2A	58th Ave to 62th Ave	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	N/A	
KEY LARGO AVE	RM	UNC		KL1	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0	
LANDAU BLVD	CC			LAN1	Vista Chino to Verona Rd	E	B	A	3	2	1	14	2.3	D	3	2	
LANDAU BLVD	CC			LAN2	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0	
LANDAU BLVD	CC			LAN3	Future Landau Blvd I-10 IC (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0	
LANDAU BLVD	CC			LAN4	I-10 IC to Varner Rd (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0	



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					PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	AM	MID	PM	AM	MID	PM					
LITTLE MORONGO RD	DHS		LM1	Mission Lakes Blvd to Pierson Blvd	A	A	A	3	1	2	0	0.0	A	0	0
LITTLE MORONGO RD	DHS	UNC	LM2	Pierson Blvd to Two Bunch Palms Trl	A	A	A	3	1	2	0	0.0	A	0	0
LITTLE MORONGO RD	DHS	UNC	LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	A	A	A	2	1	3	0	0.0	A	0	0
LITTLE MORONGO RD	DHS		LM4	Dillon Rd to 20th Ave	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
MADISON ST	IND	LQ	MAD5	Ave 52 to Ave 50	F	D	F	3	1	2	28	4.7	F	5	0
MADISON ST	IND		MAD7A	0.25 mi N of Ave 49 to Ave 48	A	A	A	2	1	3	0	0.0	A	0	3
MADISON ST	IND		MAD7B	Ave 48 to Hwy 111	B	A	C	2	1	3	8	1.3	C	2	3
MADISON ST	IND		MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
MISSION LAKES BLVD	DHS		MSLK0	SR 62 to Indian Canyon Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
MISSION LAKES BLVD	DHS	UNC	MSLK1	N Indian Canyon Dr to Little Morongo Rd	A	A	A	2	1	3	0	0.0	A	0	0
MISSION LAKES BLVD	DHS	UNC	MSLK2	Little Morongo Rd to Palm Dr	A	A	A	3	1	2	0	0.0	A	0	0
MISSION LAKES BLVD	DHS		MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	A	A	A	2	1	3	0	0.0	A	0	0
MONROE ST	IND		MON1	0.25 mi N of Ave 42 to Ave 42	F	C	E	3	1	2	25	4.2	F	5	2
MONROE ST	IND		MON6	Monroe St I-10 IC	F	F	F	3	1	2	30	5.0	F	5	4
MONROE ST	LQ	UNC	MON7	Ave 54 to 58th Ave	A	A	A	2	1	3	0	0.0	A	0	N/A
MONROE ST	LQ	UNC	MON8A	58th Ave to Ave 60	A	A	A	2	1	3	0	0.0	A	0	N/A
MONROE ST	LQ	UNC	MON8B	Ave 60 to 62nd Ave	A	A	A	2	1	3	0	0.0	A	0	N/A
MONROE ST	IND		MON9	I-10 Interchange to 900 ft N of Oleander	F	F	F	3	1	2	30	5.0	F	5	N/A
MONTEREY AVE	PD		MNT1-6	Highway 111 to Fred Waring Dr	A	A	A	1	2	3	0	0.0	A	0	0
MONTEREY AVE	PD	RM	MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	B	C	C	1	2	3	11	1.8	C	2	1
MONTEREY AVE	PD	RM	MNT3-6	Clancy Lane to Country Club Dr	D	E	F	1	2	3	26	4.3	F	5	2
MOUNTAIN VIEW RD	DHS		MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	C	A	C	3	1	2	10	1.7	C	2	1
MOUNTAIN VIEW RD	DHS	UNC	MTV1A	Hacienda Ave to Brunner Ln	A	A	A	3	1	2	0	0.0	A	0	0
MOUNTAIN VIEW RD	DHS	UNC	MTV1B	Brunner Ln to Dillon Rd	A	A	A	3	1	2	0	0.0	A	0	0
MOUNTAIN VIEW RD	UNC		MTV2	Dillon Rd to 20th Ave	B	A	B	2	1	3	5	0.8	B	1	0
MOUNTAIN VIEW RD	CC	UNC	MTV3	20th Ave to Varner Rd	B	A	B	2	1	3	5	0.8	B	1	1
N PALM CYN DR	PS		PLCN1	Vista Chino to Tachevah Dr	A	A	A	1	3	2	0	0.0	A	0	0
N PALM CYN DR	PS		PLCN2	Tachevah Dr to Alejo Rd	A	A	A	1	3	2	0	0.0	A	0	0
N PALM CYN DR	PS		PLCN3	Alejo Rd to Tahquitz Cyn Rd	A	A	A	1	2	3	0	0.0	A	0	0
N PALM CYN DR	PS		PLCN4	Tahquitz Cyn Rd to Ramon Rd	A	A	A	1	2	3	0	0.0	A	0	0
N PALM CYN DR	PS		PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	A	A	A	1	3	2	0	0.0	A	0	0
N PALM CYN DR	PS		PLCN6	Mesquite Ave to E Palm Cyn Dr	A	A	A	1	2	3	0	0.0	A	0	0
PALM DR	CC	DHS	PD1	I-10 IC to Varner Rd	C	A	C	3	1	2	10	1.7	C	2	1
PALM DR	UNC	DHS	PD2	Varner Rd to 20th Ave	A	A	A	2	1	3	0	0.0	A	0	0
PALM DR	UNC	DHS	PD3	20th Ave to Dillon Rd	D	A	D	3	1	2	15	2.5	D	3	1
PALM DR	DHS	UNC	PD4	Dillon Rd to Two Bunch Palms Trl	C	B	D	2	1	3	14	2.3	D	3	1

Table 4-6. Level of Service Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

						PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS
STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	AM	MID	PM	AM	MID	PM					
PALM DR	DHS			PD5	Two Bunch Palms Trl to Hacienda Ave	A	A	A	1	2	3	0	0.0	A	0	0
PALM DR	DHS			PD6	Hacienda Ave to Pierson Blvd	A	A	A	1	2	3	0	0.0	A	0	0
PALM DR	DHS			PD7	Pierson Blvd to Mission Lakes Blvd	A	A	B	1	2	3	3	0.5	B	1	0
PIERSON BLVD	DHS	UNC		PRS1	SR-62 to N Indian Canyon Dr	A	A	A	3	1	2	0	0.0	A	0	0
PIERSON BLVD	DHS	UNC		PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	A	A	A	2	1	3	0	0.0	A	0	0
PIERSON BLVD	DHS			PRS3A	Little Morongo Rd to Cholla Dr	A	A	A	2	1	3	0	0.0	A	0	0
PIERSON BLVD	DHS			PRS3B	Cholla Dr to Palm Dr	A	A	A	2	1	3	0	0.0	A	0	0
PIERSON BLVD	DHS			PRS4A	Palm Dr to Miracle Hill Rd	A	A	A	3	1	2	0	0.0	A	0	0
PIERSON BLVD	DHS			PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
POLK ST	COA			PLK1	Polk St from Ave 52 to Ave 48	A	A	A	3	1	2	0	0.0	A	0	N/A
PORTOLA AVE	PD			POR1	Hwy 111 to Magnesia Falls Dr	A	A	A	2	1	3	0	0.0	A	0	0
PORTOLA AVE	PD			POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	A	A	B	1	2	3	3	0.5	B	1	5
PORTOLA AVE	PD			POR3	Country Club Dr to Frank Sinatra Dr	A	A	A	1	2	3	0	0.0	A	0	0
PORTOLA AVE	PD			POR4A	Frank Sinatra Dr to Julie Ln	A	A	A	2	1	3	0	0.0	A	0	0
PORTOLA AVE	PD			POR5B	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
PORTOLA AVE	PD			POR6	Future Portola Ave I-10 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
RAMON RD	PS			RAM1	S Palm Cyn Dr to S Indian Cyn Dr	A	B	B	1	2	3	5	0.8	B	1	0
RAMON RD	PS			RAM2	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	A	A	A	1	2	3	0	0.0	A	0	0
RAMON RD	PS			RAM3	Sunrise Way to Farrell Dr	A	A	A	1	2	3	0	0.0	A	0	0
RAMON RD	PS			RAM3A	Intersection of Ramon Rd and Sunrise Way	C	D	E	1	3	2	19	3.2	E	4	N/A
RAMON RD	PS			RAM4	Farrell Dr to El Cielo Rd	A	A	B	1	2	3	3	0.5	B	1	1
RAMON RD	PS			RAM4A	Intersection of Ramon Rd and Farrell Drive	C	C	C	1	2	3	12	2.0	C	2	N/A
RAMON RD	PS			RAM5	El Cielo Rd to Gene Autry Trl	B	B	B	1	3	2	6	1.0	B	1	1
RAMON RD	PS			RAM5A	Intersection of Ramon Rd and Crossley Rd	B	C	D	1	2	3	14	2.3	D	3	N/A
RAMON RD	CC	PS		RAM7	Br. at Whitewater Rvr	C	C	D	1	2	3	15	2.5	D	3	3
RAMON RD	UNC			RAM15	Monterey Ave to Thousand Palms Cyn Rd	A	A	A	2	1	3	0	0.0	A	0	0
S VALLEY PKWY / AVE 60	UNC	LQ		SV1	Monroe St to Jackson St	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY / AVE 60	UNC			SV2	Jackson St to Van Buren St	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY / AVE 60	UNC			SV3	Van Buren St to Harrison St	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY	UNC			SV4	Harrison St to Tyler St (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY	UNC			SV5	Tyler St to Polk St (missing link)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV6	Polk St to Fillmore St	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV7	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV8	Pierce St to SR-86	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV9	Future Ave 62 SR-86 IC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
THOUSAND PALMS CYN RD	UNC			THPL1	Ramon Rd to Dillon Rd	A	A	A	3	1	2	0	0.0	A	0	0
TWO BUNCH PALMS TR / 14TH AVE	UNC			TBP1	N Indian Canyon Dr to Little Morongo Rd	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0

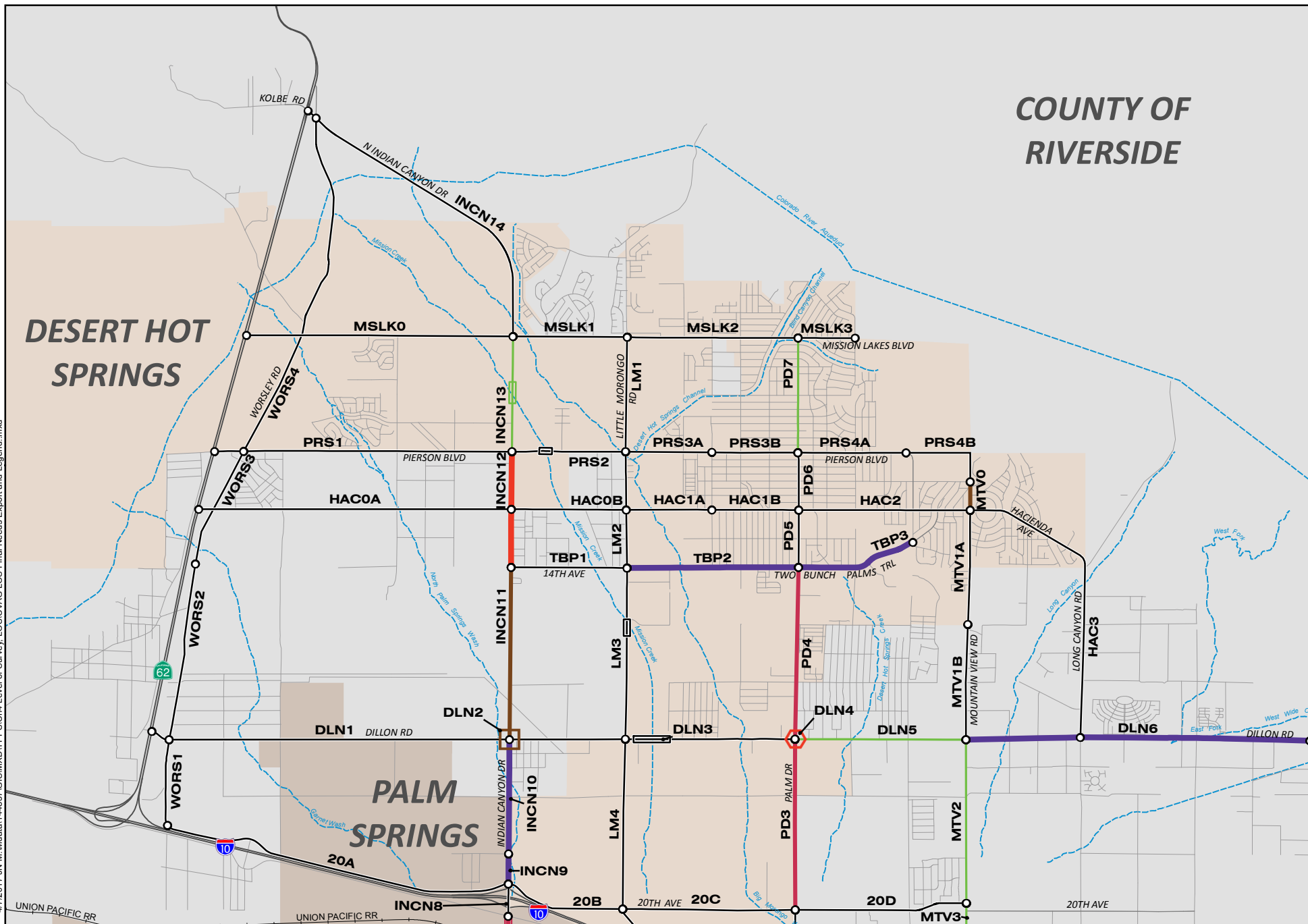


Table 4-6. Level of Service Criteria Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona Mirage, UNC=Unincorporated

						PEAK DIR. LOS RATING			WEIGHT			TOTAL WEIGHTED PTS.	AVG. LOS PTS.	CVAG LOS RATING	2015 PTS. FOR LOS	2010 PTS. FOR LOS
STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	AM	MID	PM	AM	MID	PM					
TWO BUNCH PALMS TR	DHS			TBP2	Little Morongo Rd to Palm Dr	E	D	F	2	1	3	26	4.3	F	5	5
TWO BUNCH PALMS TR	DHS			TBP3	Palm Dr to Miracle Hill Rd	F	F	F	2	1	3	30	5.0	F	5	5
TYLER ST	COA			TYL1	Ave 50 to I-10 frontage road	A	A	A	2	1	3	0	0.0	A	0	N/A
VAN BUREN ST	COA			VANB2	Ave 48 to Ave 50	A	A	B	2	1	3	3	0.5	B	1	1
VAN BUREN ST	COA	UNC		VANB3	Ave 50 to Ave 52	F	A	E	3	1	2	23	3.8	E	4	2
VAN BUREN ST	COA	UNC		VANB4	Ave 52 to Ave 54	B	A	A	3	1	2	3	0.5	B	1	0
VAN BUREN ST	COA	UNC		VANB5	Ave 54 to Ave 56/Airport Blvd	D	A	A	3	1	2	9	1.5	C	2	0
VARNER RD	DHS			VRNR0	20th Ave to Palm Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
VARNER RD	CC	UNC		VRNR1	Palm Dr to Mountain View Rd	A	A	A	2	1	3	0	0.0	A	0	0
VARNER RD	CC	UNC		VRNR2	Mountain View Rd to Date Palm Dr	C	A	C	3	1	2	10	1.7	C	2	4
VARNER RD	CC	UNC		VRNR3	Date Palm Dr to Ramon Rd	A	A	A	2	1	3	0	0.0	A	0	0
VARNER RD	UNC			VRNR6	Monterey Ave to Cook St	A	A	A	1	2	3	0	0.0	A	0	0
VARNER RD	UNC			VRNR7B	Ave 38 to Washington St	A	A	A	1	2	3	0	0.0	A	0	5
VARNER RD / AVE 42	IND			VRNR9	Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	C	A	F	2	1	3	19	3.2	E	4	0
VARNER RD / AVE 42	IND			VRNR10A	Madison St to Clinton St	A	A	A	2	1	3	0	0.0	A	0	1
VARNER RD / AVE 42	IND			VRNR10B	Clinton St to Monroe St	A	A	B	2	1	3	3	0.5	B	1	1
VARNER RD / AVE 42	IND			VRNR11	Monroe St to Gore St	B	A	A	3	1	2	3	0.5	B	1	4
VISTA CHINO	PS			VC1	N Palm Canyon Drive to Sunrise Way	A	A	A	1	2	3	0	0.0	A	0	0
VISTA CHINO	PS			VC1A	Intersection of Vista Chino and N Palm Canyon Dr	B	B	C	1	2	3	9	1.5	C	2	N/A
VISTA CHINO	PS			VC2	Sunrise Way to Gene Autry Trl	C	B	C	3	1	2	11	1.8	C	2	1
VISTA CHINO	PS			VC2AA	Intersection of Vista Chino and Sunrise Way	B	C	D	1	2	3	14	2.3	D	3	N/A
VISTA CHINO	PS			VC2AB	Intersection of Vista Chino and Farrell Drive	D	D	F	2	1	3	24	4.0	E	4	N/A
VISTA CHINO	PS			VC2A	Intersection of Vista Chino and Gene Autry Trl	F	E	E	1	2	3	25	4.2	F	5	5
VISTA CHINO	PS			VC3	Gene Autry Trl to W side of Whitewater Rvr	C	A	C	2	1	3	10	1.7	C	2	2
VISTA CHINO	PS			VC4	Future Whitewater Rvr Br.	C	A	C	2	1	3	10	1.7	C	2	2
VISTA CHINO	CC			VC5	E side of Whitewater Rvr to Landau Blvd	A	A	B	2	1	3	3	0.5	B	1	0
VISTA CHINO	CC			VC7	Date Palm Dr to Da Vall Dr	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	0	0
WASHINGTON ST	UNC			WSH9	I-10 IC to Ave 38	F	F	F	2	3	1	30	5.0	F	5	0
WASHINGTON ST	UNC			WSH10A	Ave 38 to Coyote Song Way	A	A	A	2	1	3	0	0.0	A	0	0
WASHINGTON ST	UNC			WSH10B	Coyote Song Way to Ramon Rd	A	A	A	3	1	2	0	0.0	A	0	0
WORSLEY RD	UNC			WORS1	20th Ave to Dillon Rd	A	A	A	1	2	3	0	0.0	A	0	0
WORSLEY RD	UNC			WORS2	Dillon Rd to 1 mile S of Pierson Blvd	A	A	A	1	2	3	0	0.0	A	0	0
WORSLEY RD	UNC			WORS3	1 mile S of Pierson Blvd to Pierson Blvd	A	A	A	1	2	3	0	0.0	A	0	0
WORSLEY RD	DHS	UNC		WORS4	Pierson Blvd to N Indian Canyon Dr	A	A	A	1	2	3	0	0.0	A	0	0

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Source: County of Riverside, CVAG

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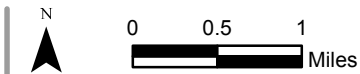
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Project Segments		Score and Description	
Roads / Intersections / Bridges		3: LOS D	
		4: LOS E	
		5: LOS F	

CVAG TPPS
Level of Service

Figure 4-1

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Source: County of Riverside, CVAG

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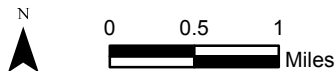
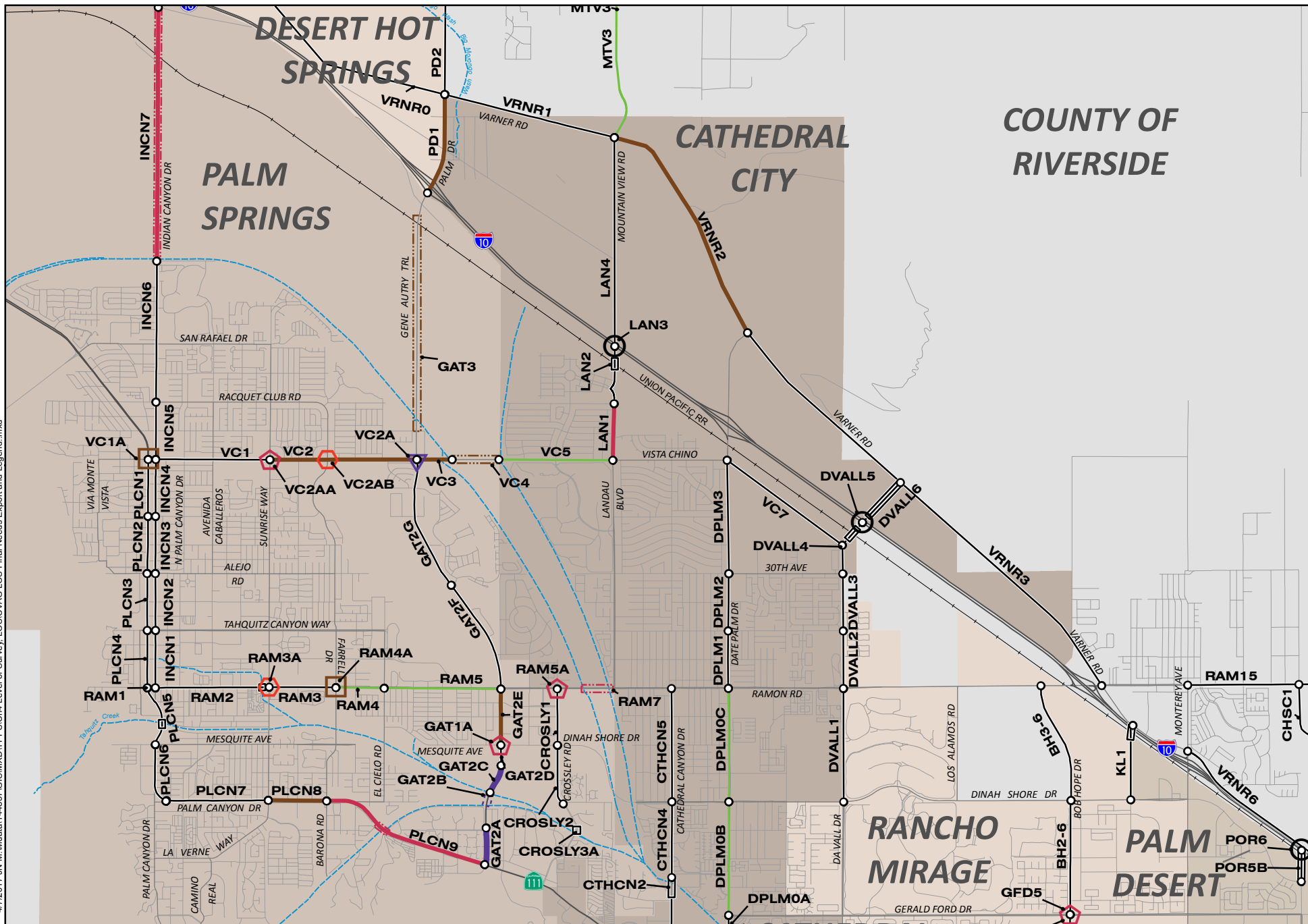
Project Segments		Score and Description	
Roads / Intersections / Bridges			
	Minor Roadway		0: LOS A
	Waterway		1: LOS B
			2: LOS C

Project Segments		Score and Description	
Roads / Intersections / Bridges			
			3: LOS D
			4: LOS E
			5: LOS F

CVAG TPPS
Level of Service

Figure 4-2

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Source: County of Riverside, CVAG

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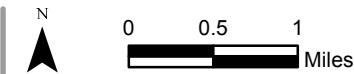
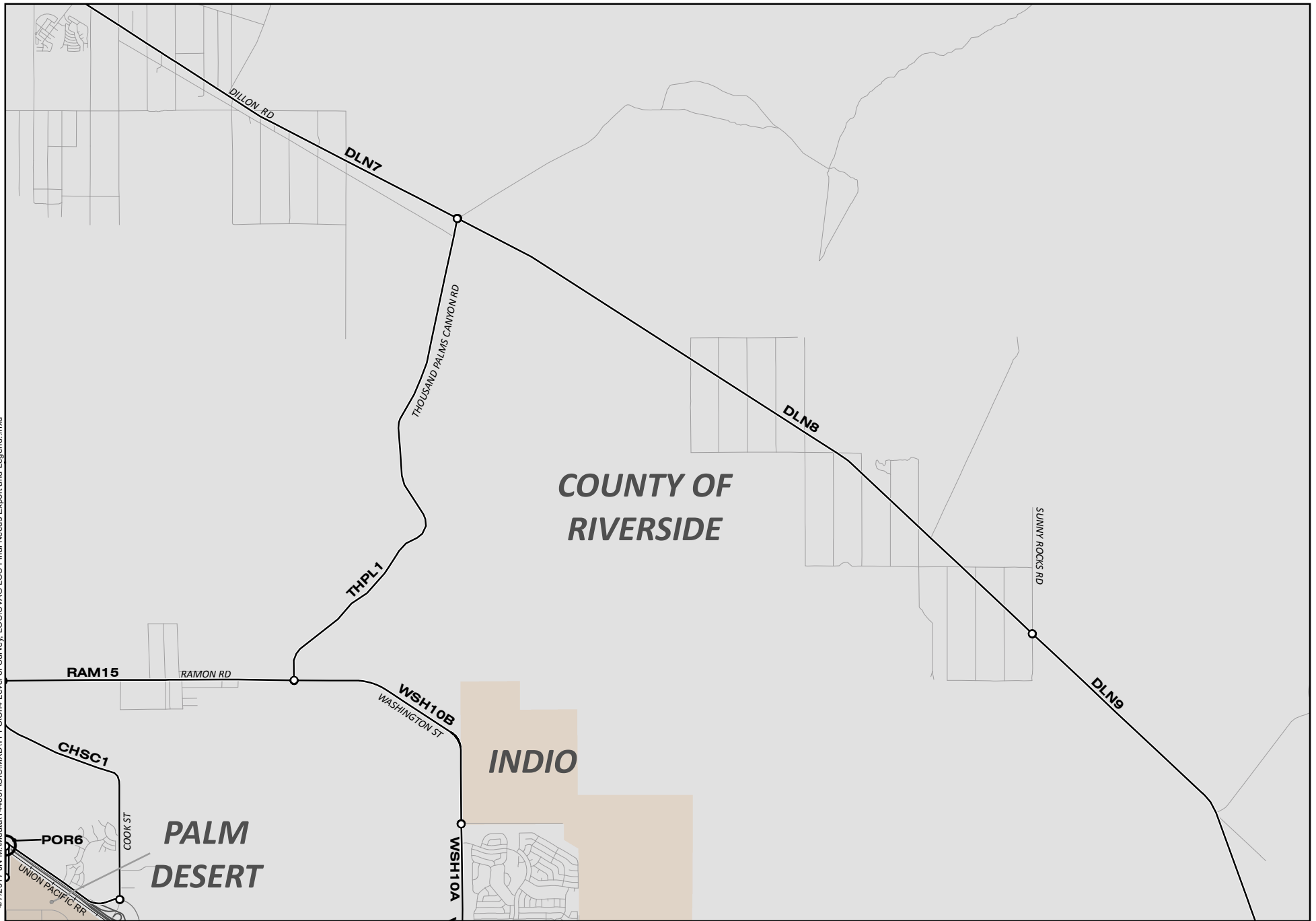
Project Segments	Score and Description
Roads / Intersections / Bridges	
Minor Roadway	0: LOS A
Waterway	1: LOS B
	2: LOS C

Project Segments	Score and Description
Roads / Intersections / Bridges	
	3: LOS D
	4: LOS E
	5: LOS F

CVAG TPPS
Level of Service

Figure 4-3

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Source: County of Riverside, CVAG

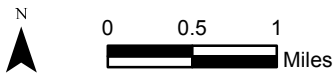
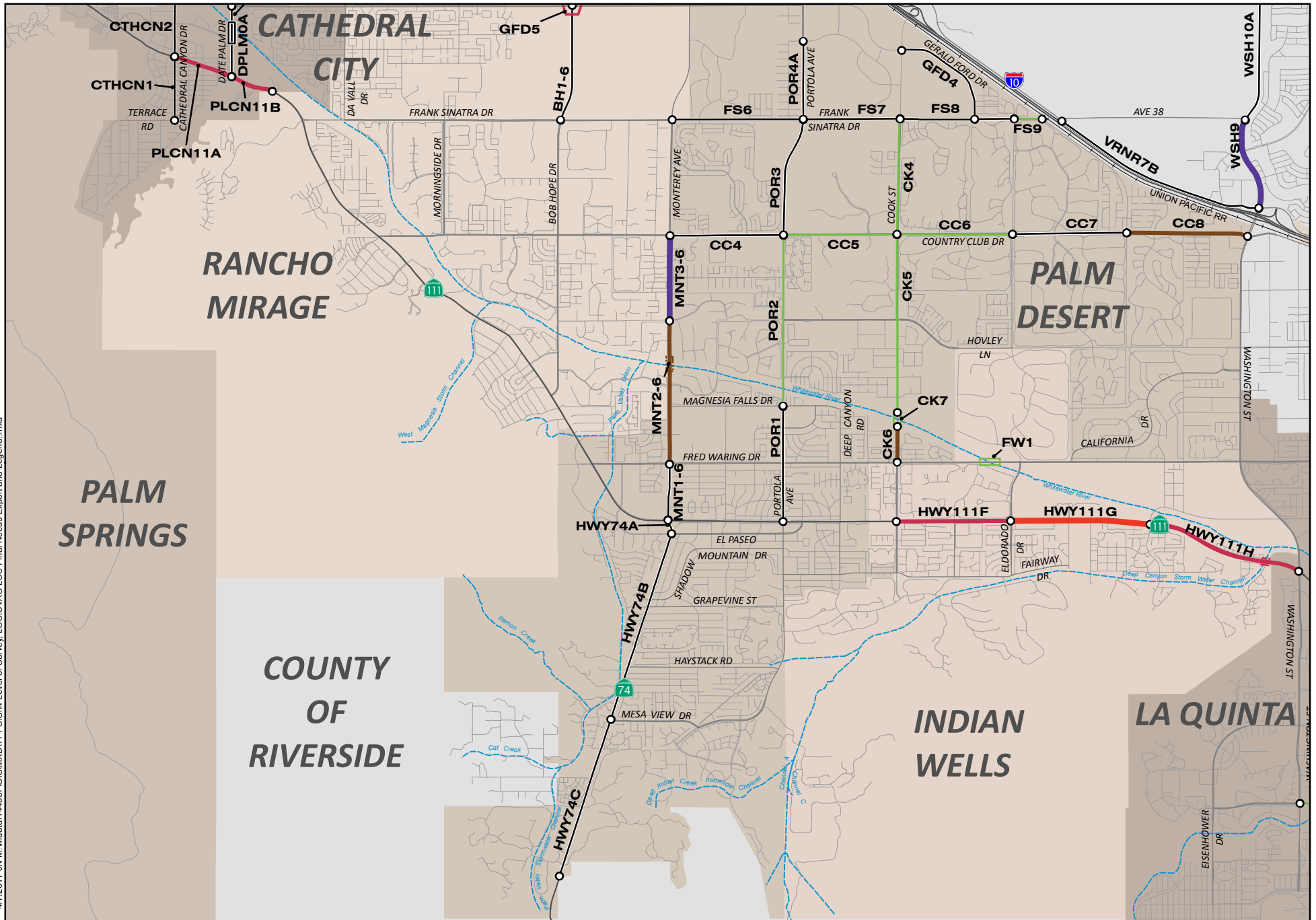
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Project Segments		Score and Description	
Roads / Intersections / Bridges			
Minor Roadway		0: LOS A	
Waterway		1: LOS B	
		2: LOS C	

Project Segments		Score and Description	
Roads / Intersections / Bridges			
		3: LOS D	
		4: LOS E	
		5: LOS F	

CVAG TPPS
Level of Service

Figure 4-4



Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

Project Segments
Roads / Intersections / Bridges

0: LOS A
1: LOS B
2: LOS C

Score and Description

0: LOS A
1: LOS B
2: LOS C

Project Segments
Roads / Intersections / Bridges

3: LOS D
4: LOS E
5: LOS F

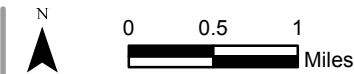
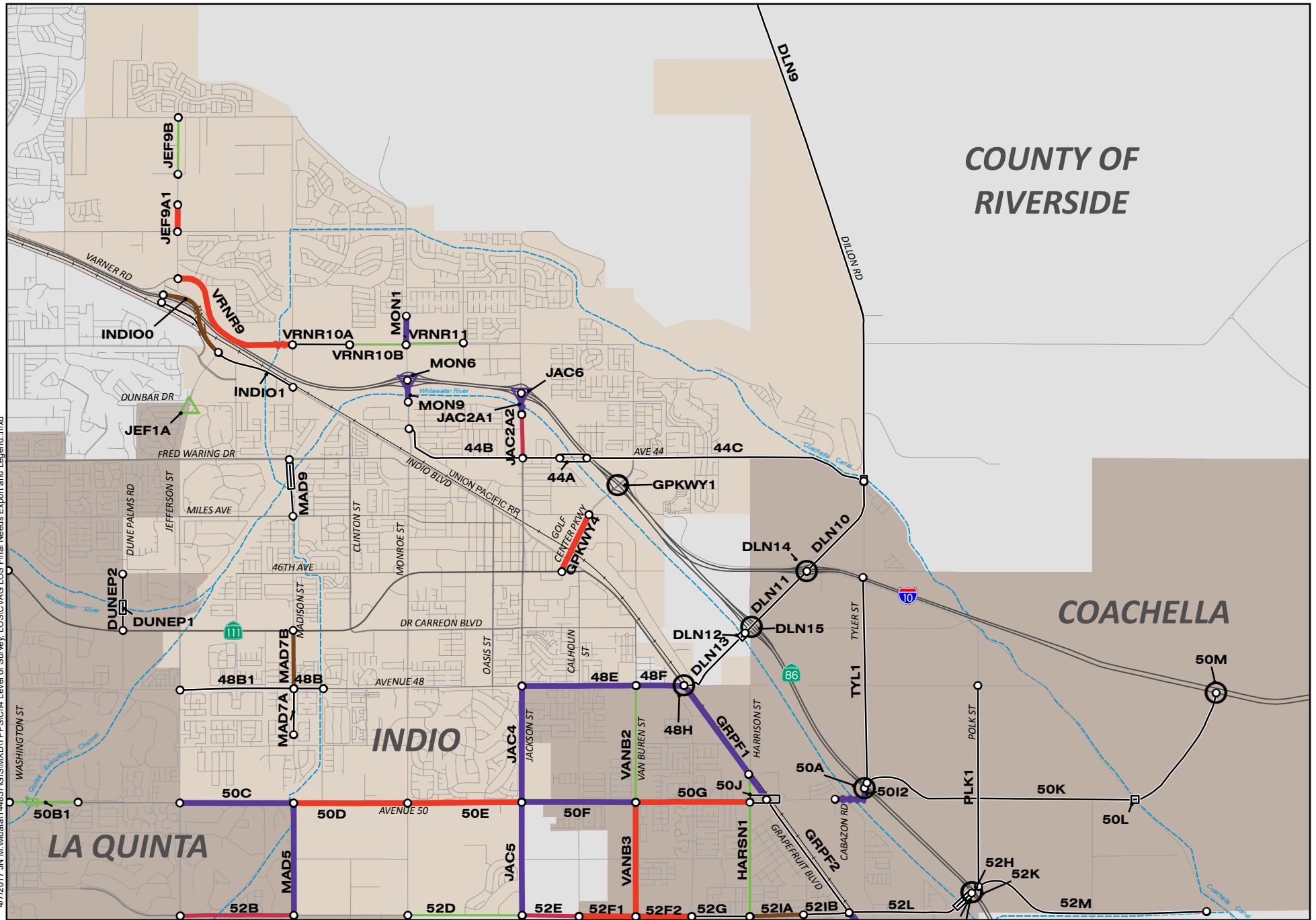
Score and Description

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4: LOS E
5: LOS F

CVAG TPPS
Level of Service

Figure 4-5

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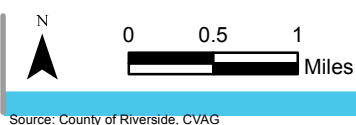
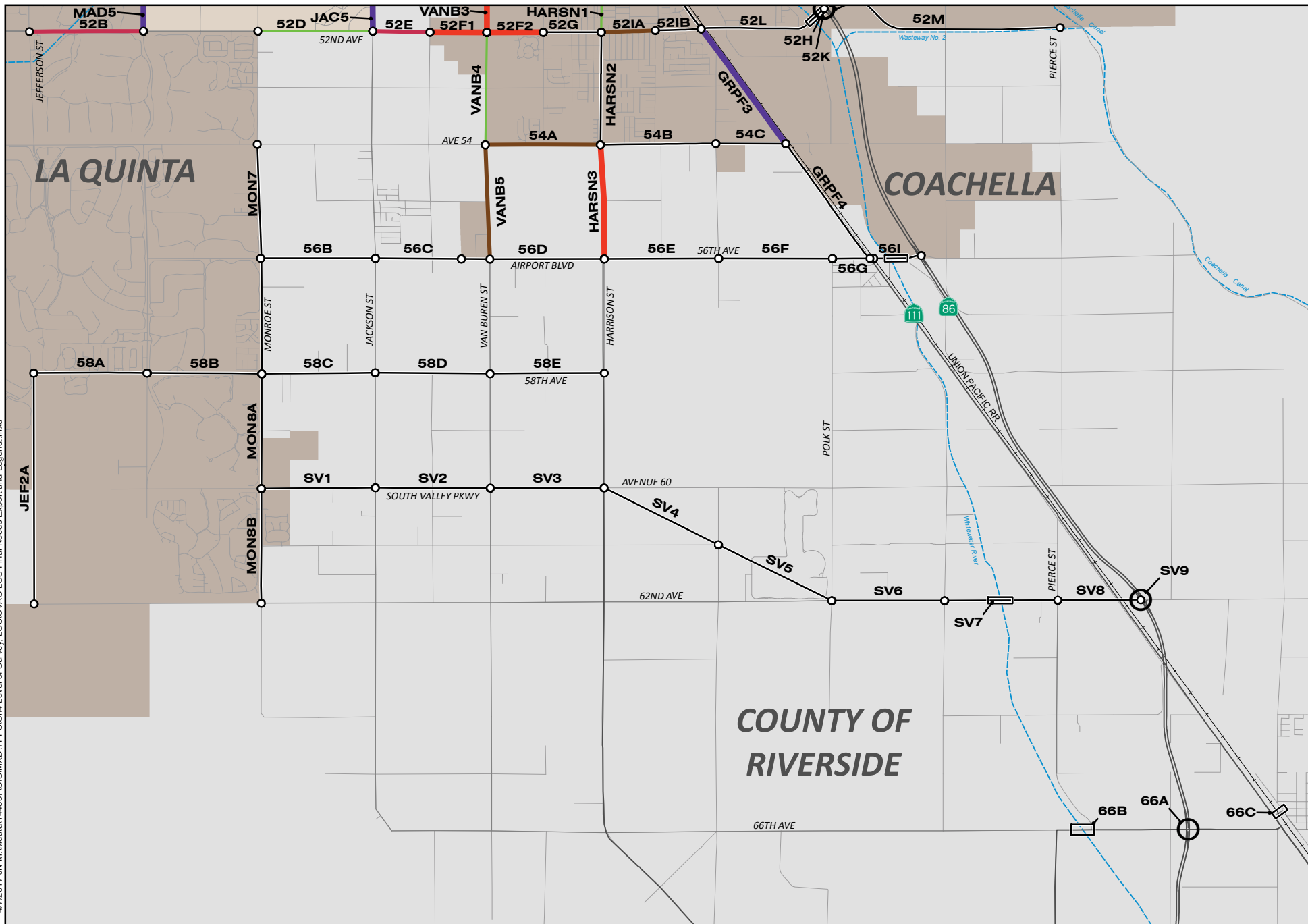


Source: County of Riverside, CVAG

CVAG TPPS
Level of Service

Figure 4-6

4/7/2017 JN M:\Mdata\144837\GIS\MXD\TPPS\CH Level of Survey, LOS\CVAG LOS Final Needs Export and Legend.mxd



LEGEND		Project Segments		Score and Description		Project Segments		Score and Description	
Roads / Intersections / Bridges		Roads / Intersections / Bridges		Roads / Intersections / Bridges		Roads / Intersections / Bridges		Roads / Intersections / Bridges	
Minor Roadway		0: LOS A		3: LOS D		0: LOS A		3: LOS D	
Waterway		1: LOS B		4: LOS E		1: LOS B		4: LOS E	
		2: LOS C		5: LOS F		2: LOS C		5: LOS F	

CVAG TPPS
Level of Service

Figure 4-7



CHAPTER 5. ACCIDENT RATES

BACKGROUND

The accident rate scoring criteria ranks each study area road segment and intersection using the overall accident rate calculated for each project area. The procedural guidelines presented in the *Traffic Engineering Handbook (6th Edition)* published by the Institute of Transportation Engineers (ITE) and accident data obtained from the California Highway Patrol's database were utilized. Scoring was based on the relative rate of accidents. Accident rates were calculated using the number of accidents, the traffic volume, and the degree of severity. For segments, the segment length was also included as a variable in the rate calculations.

Safety is an important consideration of any roadway improvement plan or project. The National Highway Traffic Safety Administration (NHTSA) compiles fatality data for each of the counties in California. **Tables 5-1** and **5-2** show the fatality data for the years 2009 through 2012. Riverside County had the third highest number of fatalities during this time period.

The following sections document the methodology used to establish the traffic accident criteria for the roadway segments and the intersections, as well as the methodology used to rank the results.

Table 5-1. 5-Year Trend for the Top 10 Counties in 2013 – Fatalities

Counties by 2013 Ranking		2009		2010		2011		2012		2013	
		#	% of total	#	% of total	#	% of total	#	% of total	#	% of total
1	Los Angeles County	590	19	564	21	541	19	616	21	588	20
2	San Bernardino County	241	8	220	8	235	8	243	8	254	8
3	Riverside County	224	7	203	7	205	7	213	7	226	8
4	San Diego County	232	8	186	7	203	7	216	7	196	7
5	Orange County	154	5	105	4	140	5	153	5	181	6
6	Kern County	158	5	108	4	106	4	127	4	126	4
7	Sacramento County	109	4	123	5	106	4	110	4	121	4
8	Fresno County	121	4	112	4	115	4	118	4	112	4
9	Santa Clara County	87	3	84	3	94	3	87	3	92	3
10	San Joaquin County	63	2	81	3	84	3	63	2	85	3
<i>Subtotal 1. Top Ten Counties</i>		<i>1,990</i>	<i>64</i>	<i>1,786</i>	<i>66</i>	<i>1,829</i>	<i>65</i>	<i>1,955</i>	<i>66</i>	<i>1,981</i>	<i>66</i>
<i>Subtotal 2. All Other Counties</i>		<i>1,100</i>	<i>36</i>	<i>934</i>	<i>34</i>	<i>987</i>	<i>35</i>	<i>1,011</i>	<i>34</i>	<i>1,019</i>	<i>34</i>
Total: All Counties		3,090	100	2,720	100	2,816	100	2,966	100	3,000	100

Source: National Highway Traffic Safety Administration

Table 5-2. 5-Year Trend for the Top 10 Counties in 2013 – Fatalities Year-to-Year Percentage Change

Counties by 2013 Ranking		Fatalities					Percentage Change from Previous Year			
		2009	2010	2011	2012	2013	2010	2011	2012	2013
1	Los Angeles County	590	564	541	616	588	-4	-4	14	-5
2	San Bernardino County	241	220	235	243	254	-9	7	3	5
3	Riverside County	224	203	205	213	226	-9	1	4	6
4	San Diego County	232	186	203	216	196	-20	9	6	-9
5	Orange County	154	105	140	153	181	-32	33	9	18
6	Kern County	158	108	106	127	126	-32	-2	20	-1
7	Sacramento County	109	123	106	110	121	13	-14	4	10
8	Fresno County	121	112	115	118	112	-7	3	3	-5
9	Santa Clara County	87	84	94	87	92	-3	12	-7	6
10	San Joaquin County	63	81	84	63	85	29	4	-25	35
<i>Subtotal 1. Top Ten Counties</i>		<i>1,990</i>	<i>1,786</i>	<i>1,829</i>	<i>1,955</i>	<i>1,981</i>	<i>-10</i>	<i>2</i>	<i>7</i>	<i>1</i>
<i>Subtotal 2. All Other Counties</i>		<i>1,100</i>	<i>934</i>	<i>987</i>	<i>1,011</i>	<i>1,019</i>	<i>-15</i>	<i>6</i>	<i>2</i>	<i>1</i>
Total: All Counties		3,090	2,720	2,816	2,966	3,000	-12	4	5	1

Source: National Highway Traffic Safety Administration



ACCIDENT RATE METHODOLOGY

Based on the standard accident rate calculation procedures, both the frequency and the severity of accidents should be considered when completing an accident analysis. Frequency refers to the number of accidents that occur over each study segment over the specified time frame. Severity rates consider the number of parties that resulted in injuries or fatalities in an accident. The overall accident rate is calculated using all of the data.

ACCIDENT DATA

The accident rate scoring criterion is built on accurate reporting and data collection of accidents in the study area. The Statewide Integrated Traffic Records System (SWITRS), which is a centralized accident database maintained by the California Highway Patrol (CHP), serves as the primary source of accident data. SWITRS is a hub of local (city or county) and state police agency information. It includes accident data for injuries, fatalities, and a large amount of property-damage-only traffic accidents reported in California. SWITRS only includes accidents that are reported; it is reasonable to assume there are a number of property-damage-only traffic accidents that are not reported and therefore not included in the SWITRS database or this study. Agencies were also able to provide alternative accident data for the study area segments and intersections, provided the data is complete enough to calculate the necessary rates. Any new information provided by agencies was checked against SWITRS data to ensure no double counting was done.

For each SWITRS entry, accident reports were checked for completeness, coded, and then processed through a computer database. Special reports can be generated for participating cities and counties. SWITRS information was obtained for the most

recent complete three-year period (January 1, 2011, through December 31, 2013). It was obtained through the CHP system in a large batch-file raw format for each agency.

The raw data for each area was processed by first converting the data into an Excel spreadsheet format. Accidents not within the study area segments were removed. The location of each accident was discerned by interpreting identifiers such as primary and secondary streets, direction, distance, and highway post-mile. For accidents that occurred at an intersection shared by multiple segments, the event was applied to all shared segments. For accidents that occurred within 200 feet of a study intersection or study interchange (as measured from its ramps), the event was applied to that particular intersection or interchange only. Once all appropriate accident events were assigned, the total number of accidents, personal injuries, and fatalities were calculated for each segment. **Table 5-3**, at the end of this chapter, shows each study segment's accident data characteristics.

FREQUENCY OF ACCIDENTS

The accident data is translated into a frequency rate based on certain segment characteristics. Characteristics vary slightly when calculating rates for segments versus intersections. The data necessary to calculate the accident frequency rates include:

- Roadway segment length (feet)
- Roadway segment average daily traffic (ADT)
- Intersection daily entering volume
- Total number of accidents for segments and intersections

Calculation of accident frequency rates for roadway segments and intersections requires different equations. Interchanges and bridges are calculated as road segments, with the interchange length estimated by the distance between ramps and 200 feet beyond and the bridge length calculated from the apparent beginning to end of the bridge's span.

Roadway Segment Accident Rates

The common unit used to report frequency for roadway segments is accidents per million vehicle miles (MVM). Since the frequency must account for different roadway segment lengths and different time periods, the data must be normalized by converting the accident frequencies to a common time frame. To normalize the data, the total number of vehicle miles traveled in three years is calculated from the average daily traffic and length of each roadway segment. If a roadway segment does not have an ADT value available, the ADT from an adjacent segment is assumed. Equations 5-1 and 5-2 show the formulas used in the analysis for roadway segments.

Equation 5-1:

$$\begin{aligned} & \text{Total vehicle miles traveled in 3 years} \\ &= (\text{segment ADT} \times 3 \text{ years} \times 365 \text{ days}) \\ & \times (\text{segment length in feet} \div 5,280 \text{ feet}) \end{aligned}$$

Equation 5-2:

$$\begin{aligned} & \text{Segment accident frequency rate per MVM} \\ &= \left(\frac{\# \text{ of accidents} \times 1,000,000}{\text{total vehicle miles traveled in 3 years}} \right) \end{aligned}$$

Intersection Accident Rates

The common unit used to report frequency rate for intersections is million entering vehicles (MEV). The basis to calculate this frequency takes the number of accidents over the total number of vehicles that entered the intersection. The total number of daily entering vehicles is estimated by a common engineering principle of multiplying the average peak-hour volume by 10. Accidents that occur within 200 feet of an intersection were applied to that intersection only. Equations 5-3 and 5-4 show the formulas used in the analysis for intersections.

Equation 5-3:

$$\begin{aligned} & \text{Total entering vehicles in 3 years} \\ &= (\text{average peak hour volume} \times 10 \\ & \times 3 \text{ years} \times 365 \text{ days}) \end{aligned}$$

Equation 5-4:

$$\begin{aligned} & \text{Intersection accident frequency rate per MEV} \\ &= \left(\frac{\# \text{ of accidents} \times 1,000,000}{\text{total entering vehicles in 3 years}} \right) \end{aligned}$$



SEVERITY RATE

The severity rate applies intensities to the accident frequency, further qualifying the accident rates for each segment or intersection. The data necessary to calculate the severity rates includes:

- Roadway segment length (feet)
- Roadway segment average daily traffic (ADT)
- Intersection daily entering volume
- Total number of injuries and fatalities for segments and intersections

SWITRS data is quantified by the number of injuries and fatalities that resulted from each incident. Injury events include those described as “severe injuries,” “other visible injuries,” and “complaints of pain.” For property-damage-only accidents and fatality-type accidents, there are no subjective descriptors. For calculation of severity rates, a fatal accident is considered more severe than one involving solely personal injury. To account for this, a factor is used to weigh each type of accident. For this analysis, a fatal accident is assigned twice the weight of a personal injury accident.

Equations 5-5 and 5-6 show the calculation methods for severity rates for road segments and intersections. Segment rates are calculated using MVM (million vehicle miles). Intersection rates are calculated using MEV (millions entering vehicles).

Equation 5-5:

Segment severity rate (MVM)

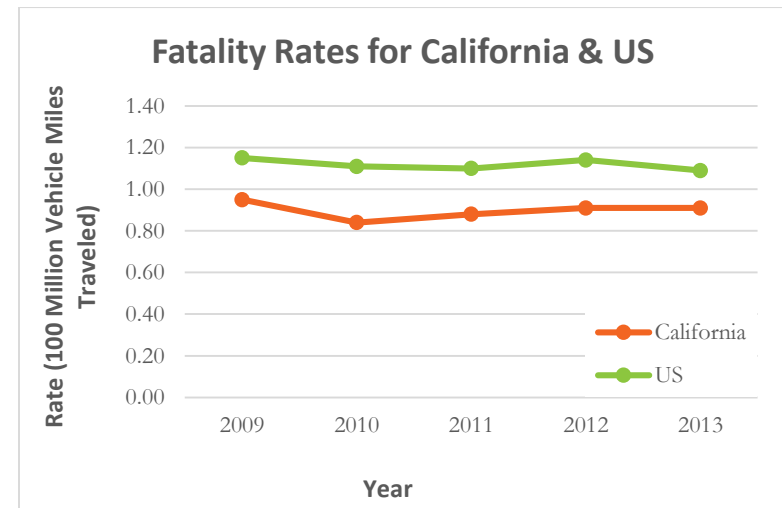
$$= 1 + \left(\frac{(1 \times \text{\#of injuries}) + (2 \times \text{\#of fatalities}) \times 1,000,000}{\text{Total vehicle miles traveled in 3 years}} \right)$$

Equation 5-6:

Intersection severity rate (MEV)

$$= 1 + \left(\frac{(1 \times \text{\#of injuries}) + (2 \times \text{\#of fatalities}) \times 1,000,000}{\text{total entering vehicles in 3 years}} \right)$$

Note: Only one accident might be counted per event even if it involves several parties or vehicles; however, one event may have multiple injuries, fatalities, or a combination thereof. The baseline severity rate is 1.00, which assumes all events were property-damage-only accidents with no injuries and no fatalities.



California & US Fatality Rates

OVERALL ACCIDENT RATE

The overall accident rate is the significant relationship that exists between accident frequency and severity for each study area segment or intersection. Equation 5-7 shows the calculation method for overall accident rate.

Equation 5-7:

$$\text{Overall accident rate} = \text{frequency rate} \times \text{severity rate}$$

For segments or intersections with no reported accidents, the frequency rate is zero, as is the overall accident rate. For segments or intersections with accidents but no reported injuries or fatalities, the severity rate is 1.00, making the accident frequency rate equal to the overall accident rate.

Segments that are missing links, as well as other new facilities, have overall accident rates of zero. Segments that are designated as a new road, bridge, or interchange that have been partially constructed may have reported accidents and a measured ADT, but these segments generally still have a lower overall accident rate since it is averaged over the total length of the segment, constructed and unconstructed.

Criteria and Scoring

The segments and intersections were assigned point values ranging from 0 to 5. First, the segments and intersections with an overall accident rate of 0.00 were assigned a score of 0. Then, the remaining accidents were evenly distributed between the scores 1 through 5, resulting in the overall accident rate ranges shown in **Table 5-4**. Therefore, high scores are attributed to segments and intersections that have higher accident rates.

Table 5-4. Accident Rate Scoring Criteria

Points	Overall Accident Rate
0	0.00
1	0.01–0.85
2	0.86–2.00
3	2.01–4.13
4	4.14–8.70
5	8.71+

ACCIDENT RATE RESULTS

Table 5-5 shows the accident frequency rate, severity rate, overall accident rate, and accident rate points for each study area road segment and intersection. **Figures 5-1** through **5-7** graphically show the accident rate score for each segment and intersection.



Table 5-3. Study Area Road Segment and Intersection Accident Data Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
20TH AVE	UNC	DHS		20A	Worsley Rd to N Indian Canyon Dr	16,500	1,247	1	0	0	4,267,078
20TH AVE	DHS			20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	5,600	1,050	1	0	0	1,219,432
20TH AVE	DHS			20C	Little Morongo Rd to Palm Dr (missing link)	7,920	1,050	4	4	0	1,724,625
20TH AVE	UNC			20D	Palm Dr to Mountain View Rd	8,000	1,050	10	8	0	1,742,045
AVE 44	IND			44A	Ave 44 Br./Low Water Xing	600	3,488	2	0	0	434,018
AVE 44	IND			44B	Monroe St to Low Water Xing	8,190	7,781	56	33	0	13,215,984
AVE 44	IND	COA		44C	Low Water Xing to Dillon Rd	14,100	3,979	23	17	0	11,635,184
AVE 48	IND			48B1	Jefferson St to Madison St	5,280	19,173	28	10	0	20,994,435
AVE 48	IND			48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	1,000	15,395	8	1	0	3,192,713
AVE 48	COA	IND		48E	Jackson St to Van Buren St	5,280	17,157	33	16	0	18,786,915
AVE 48	COA	IND	UNC	48F	Van Buren St to W of SR-86	2,250	11,641	24	14	0	5,431,915
AVE 48	COA	IND		48H	Grade Separation at Hwy 111/SPRR	600	11,641	21	16	0	1,448,511
AVE 50	COA			50A	Future Ave 50 SR-86S IC	1,600	15,238	16	14	0	5,056,245
AVE 50	LQ			50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	1,100	8,353	12	17	0	1,905,528
AVE 50	IND	LQ		50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	5,280	10,765	21	5	0	11,787,675
AVE 50	IND			50D	Madison St to Monroe St	5,280	8,627	20	9	0	9,446,565
AVE 50	IND			50E	Monroe St to Jackson St	5,280	9,776	19	11	0	10,704,720
AVE 50	COA	IND		50F	Jackson St to Van Buren St	5,280	10,989	32	13	0	12,032,955
AVE 50	COA			50G	Van Buren St to Harrison St	5,280	12,262	33	11	0	13,426,890
AVE 50	COA			50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	2,000	15,238	11	5	2	6,320,307
AVE 50	COA			50J	Grade Separation Hwy 111/SPRR	1,700	15,898	15	4	0	5,604,948
AVE 50	COA			50K	SR-86S to I-10 IC	18,100	1,151	8	4	0	4,320,501
AVE 50	COA			50L	Br. at All-Amer. Canal (in 50K)	120	1,151	0	0	0	28,644
AVE 50	COA			50M	Future Ave 50 I-10 IC	1,600	1,151	0	0	0	381,923
AVE 52	LQ			52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	5,220	9,508	45	14	3	10,292,950
AVE 52	IND	UNC		52D	Monroe St to Jackson St	5,280	7,795	13	7	0	8,535,525
AVE 52	UNC			52E	Jackson St to Calhoun St	2,640	7,182	9	5	0	3,932,145
AVE 52	UNC			52F1	Calhoun St to Van Buren St	2,640	8,316	9	2	1	4,553,010
AVE 52	COA			52F2	Van Buren St to Frederick St	2,640	9,877	3	0	0	5,407,658
AVE 52	COA			52G	Frederick St to Harrison St	2,640	9,877	23	8	0	5,407,658
AVE 52	COA			52H	Intersection of Ave 52 and SR-86	110	5,755	2	0	0	6,301,725
AVE 52	COA			52IA	Harrison St to Shady Ln	2,640	9,370	32	12	0	5,130,075
AVE 52	COA			52IB	Shady Ln to Hwy 111	2,000	9,370	23	8	4	3,886,420
AVE 52	COA			52K	Future Ave 52 SR-86S IC	1,600	5,755	19	13	1	1,909,614



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 5-3. Study Area Road Segment and Intersection Accident Data Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
AVE 52	COA	52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	6,080	5,755	30	22	1	7,256,532
AVE 52	COA	52M	SR-86S to Pierce St	11,600	1,429	5	2	0	3,437,719
AVE 54	COA	54A	Van Buren St to Harrison St	5,280	6,585	12	9	0	7,210,575
AVE 54	COA	54B	Harrison St to Tyler St	5,280	4,263	11	5	0	4,667,985
AVE 54	COA	54C	Tyler St to Hwy 111	3,250	3,725	2	2	0	2,510,671
AVE 56 / AIRPORT BLVD	UNC	56B	Monroe St to Jackson St	5,280	2,565	4	0	0	2,808,675
AVE 56 / AIRPORT BLVD	UNC	56C	Jackson St to 0.25 miles W of Van Buren St	3,960	3,446	1	0	0	2,830,028
AVE 56 / AIRPORT BLVD	COA	56D	0.25 mi. W of Van Buren St to Harrison St	6,600	3,836	8	7	0	5,250,525
AVE 56 / AIRPORT BLVD	UNC	56E	Harrison St to Tyler St	5,280	3,555	9	5	0	3,892,725
AVE 56 / AIRPORT BLVD	UNC	56F	Tyler St to Polk St	5,280	3,889	4	2	0	4,258,455
AVE 56 / AIRPORT BLVD	UNC	56G	Polk St to Highway 111 (Grapefruit Blvd)	1,740	4,991	1	1	0	1,801,014
AVE 56 / AIRPORT BLVD	COA	56I	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	1,400	4,991	9	4	0	1,449,091
58TH AVE	LQ	58A	Jefferson St to Madison St	5,280	1,812	1	0	0	1,984,140
58TH AVE	LQ	58B	Madison St to Monroe St	5,280	1,812	0	0	0	1,984,140
58TH AVE	UNC	58C	Monroe St to Jackson St	5,280	1,552	1	0	0	1,699,440
58TH AVE	UNC	58D	Jackson St to Van Buren St	5,280	1,319	5	4	0	1,444,305
58TH AVE	UNC	58E	Van Buren St to Harrison St	5,280	1,319	4	4	0	1,444,305
66TH AVE	UNC	66A	Future 66th Ave SR-86 IC	1,600	6,442	8	6	0	2,137,573
66TH AVE	UNC	66B	66th Ave Br./Low Water Xing	120	5,008	1	0	0	124,631
66TH AVE	UNC	66C	Grade Separation at Hwy 111/SPRR (Bridge)	2,000	5,777	0	0	0	2,396,142
BOB HOPE DR	RM	BH1-6	Frank Sinatra Dr to Gerald Ford Dr	5,400	22,608	31	22	2	25,318,391
BOB HOPE DR	RM	BH2-6	Gerald Ford to Dinah Shore Dr	5,280	17,573	22	15	1	19,242,435
BOB HOPE DR	RM	BH3-6	Dinah Shore Dr to Ramon Rd (southbound only)	5,600	19,811	40	14	1	23,007,775
CATHEDRAL CYN DR	CC	CTHCN1	Terrace Rd to E Palm Canyon Dr	2,980	6,741	2	1	0	4,166,015
CATHEDRAL CYN DR	CC	CTHCN2	E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	3,930	10,152	5	6	0	8,274,168
CATHEDRAL CYN DR	CC	CTHCN4	N side of Whitewater Br. to Dinah Shore Dr	3,670	17,346	2	1	1	13,202,179
CATHEDRAL CYN DR	CC	CTHCN5	Dinah Shore Dr to Ramon Rd	5,320	14,306	13	11	0	15,783,745
COOK ST (formerly CHASE SCHOOL RD)	UNC	CHSC1	I-10 IC to Ramon Rd	12,700	31,525	0	0	0	83,030,760
COOK ST	PD	CK4	Frank Sinatra Dr to Country Club Dr	5,280	25,097	37	15	0	27,481,215
COOK ST	PD	CK5	Country Club Dr to N side of Whitewater Br.	8,300	27,883	68	42	0	47,995,198
COOK ST	PD	CK6	S side of Whitewater Br. to Fred Waring Dr	1,800	27,017	20	11	0	10,085,323
COOK ST	PD	CK7	Br. at Whitewater Chnl	500	27,017	0	0	0	2,801,479



Table 5-3. Study Area Road Segment and Intersection Accident Data Characteristics

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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
COUNTRY CLUB DR	PD			CC4	Monterey Ave to Portola Ave	5,280	22,654	43	27	0	24,806,130
COUNTRY CLUB DR	PD			CC5	Portola Ave to Cook St	5,280	24,691	56	37	0	27,036,645
COUNTRY CLUB DR	PD			CC6	Cook St to Eldorado Dr	5,280	22,373	30	20	0	24,498,435
COUNTRY CLUB DR	PD			CC7	Eldorado Dr to Oasis Club Dr	5,280	17,674	23	20	0	19,353,030
COUNTRY CLUB DR	PD			CC8	Oasis Club Dr to Washington St	5,690	26,389	56	37	0	31,139,770
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY1	Ramon Rd to Mesquite Ave/Dinah Shore Dr	2,640	7,137	29	47	0	3,907,508
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY2	Dinah Shore Dr/Mesquite Ave to 34th Ave	2,800	7,584	22	27	0	4,403,891
CROSSLEY RD / GOLF CLUB DR	PS			CROSLY3A	Br. at Palm Cyn Chnl	340	5,273	0	0	0	371,806
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	5,280	7,049	10	7	2	7,718,655
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	2,640	8,300	3	3	2	4,544,250
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	2,640	3,921	0	0	0	2,146,748
DA VALL DR	CC	UNC		DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	2,850	3,921	0	0	0	2,317,512
DA VALL DR	CC	UNC		DVALL5	Future Da Vall I-10 IC	1,600	3,921	0	0	0	1,301,059
DA VALL DR	CC	UNC		DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	2,600	3,921	0	0	0	2,114,221
DATE PALM DR	CC			DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	3,230	14,940	4	2	2	10,007,678
DATE PALM DR	CC			DPLM0B	Gerald Ford Dr to Dinah Shore Dr	5,280	21,436	11	13	2	23,472,420
DATE PALM DR	CC			DPLM0C	Dinah Shore Dr to Ramon Rd	5,280	24,283	8	6	0	26,589,885
DATE PALM DR	CC			DPLM1	Ramon Rd to McCallum Way	2,640	23,329	11	10	0	12,772,628
DATE PALM DR	CC			DPLM2	McCallum Way to 30th Ave	2,640	21,261	5	4	0	11,640,398
DATE PALM DR	CC			DPLM3	30th Ave to Vista Chino	5,280	22,654	6	5	0	24,806,130
DILLON RD	PS	UNC		DLN1	SR-62 to N Indian Canyon Dr	16,680	2,318	29	38	1	8,018,436
DILLON RD	UNC			DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	100	9,917	10	2	0	10,858,750
DILLON RD	UNC	DHS		DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	13,200	8,161	21	22	1	22,340,738
DILLON RD	UNC	DHS		DLN4	Intersection of Dillon Rd & Palm Dr	100	9,473	9	14	1	10,372,935
DILLON RD	UNC	DHS		DLN5	Palm Dr to Mountain View Rd	7,920	9,473	20	26	2	15,559,403
DILLON RD	UNC			DLN6	Mountain View Rd to Bennett Rd	15,960	11,245	22	29	1	37,219,672
DILLON RD	UNC			DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	41,220	2,783	16	14	4	23,790,381
DILLON RD	UNC			DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	33,110	1,412	7	6	0	9,695,586
DILLON RD	UNC	IND		DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	39,690	3,737	21	12	2	30,759,863
DILLON RD	COA			DLN10	Ave 44 to I-10 IC	5,180	8,310	19	4	7	8,927,112
DILLON RD	COA			DLN11	I-10 IC to N side of Whitewater Br.	4,200	7,954	5	3	0	6,928,115
DILLON RD	UNC			DLN12	Br. at Whitewater Chnl	300	8,687	1	2	0	540,470
DILLON RD	IND	UNC	COA	DLN13	S side of Whitewater Br. to Hwy 111	3,540	8,687	24	8	0	6,377,541
DILLON RD	COA			DLN14	Dillon Rd I-10 IC	700	8,310	7	4	0	1,206,366
DILLON RD	COA			DLN15	Dillon Rd SR-86S IC	500	8,687	3	2	0	900,783



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 5-3. Study Area Road Segment and Intersection Accident Data Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
DUNE PALMS RD	LQ			DUNEP1	Br. at Whitewater Chnl	480	6,997	0	0	0	696,520
DUNE PALMS RD	LQ			DUNEP2	Highway 111 to Blackhawk Way (formerly Westward Ho)	2,640	6,997	29	17	0	3,830,858
E PALM CYN DR	PS			PLCN7	Palm Cyn Dr to Sunrise Way	5,350	22,385	20	21	2	24,836,539
E PALM CYN DR	PS			PLCN8	Sunrise Way to Farrell Dr	2,640	33,374	36	44	0	18,272,265
E PALM CYN DR	PS			PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	8,060	33,657	50	66	0	56,258,823
E PALM CYN DR	CC			PLCN11A	Cathedral Canyon Dr to Date Palm Dr	2,850	37,384	12	13	0	22,095,856
E PALM CYN DR	CC			PLCN11B	Date Palm Dr to E Cath. City limits	2,200	38,120	1	0	0	17,392,250
FRANK SINATRA DR	PD	RM		FS6	Monterey Ave to Portola Ave	6,060	11,063	23	25	0	13,903,551
FRANK SINATRA DR	PD			FS7	Portola Ave to Cook St	4,540	11,895	20	21	0	11,199,548
FRANK SINATRA DR	PD			FS8	Cook St to Eldorado Dr	5,280	5,984	8	2	0	6,552,480
FRANK SINATRA DR	PD			FS9	Eldorado Dr to Tamarisk Row Dr	1,280	6,467	2	0	0	1,716,695
FRED WARING DR	IW			FW1	Bridge at Whitewater River	1,320	27,852	0	0	0	7,624,485
GENE AUTRY TR	PS			GAT1A	Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	110	29,020	9	7	0	31,776,900
GENE AUTRY TR	PS			GAT2A	E Palm Cyn to Eagle Way	1,730	16,485	19	32	2	5,914,462
GENE AUTRY TR	PS			GAT2B	Bridge over Palm Canyon Wash	620	16,485	0	0	0	2,119,634
GENE AUTRY TR	PS			GAT2C	N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	1,400	21,817	0	0	0	6,334,368
GENE AUTRY TR	PS			GAT2D	0.18 mi S of Mesquite Ave to Mesquite Ave	950	21,817	6	4	0	4,298,321
GENE AUTRY TR	PS			GAT2E	Mesquite Ave to Ramon Rd	2,660	28,549	28	23	0	15,748,991
GENE AUTRY TR	PS			GAT2F	Ramon to Escena Way	5,400	26,404	12	12	0	29,569,480
GENE AUTRY TR	PS			GAT2G	Escena Way to Vista Chino	6,290	28,046	30	24	0	36,584,892
GENE AUTRY TR	PS			GAT3	Future Whitewater Rvr Br.	10,000	27,374	18	17	2	56,769,943
GERALD FORD DR	PD			GFD4	Cook St to Frank Sinatra Dr	5,280	7,977	9	6	0	8,734,815
GERALD FORD DR	RM			GFD5	Intersection of Gerald Ford Dr and Bob Hope Dr	120	37,457	14	12	2	41,015,050
GOLF CENTER PKWY	IND			GPKWY1	Golf Center Pkwy. I-10 IC	800	17,990	16	12	0	2,984,705
GOLF CENTER PKWY	IND			GPKWY4	Ave 45 to Hwy 111	2,950	14,658	6	3	0	8,967,614
GRAPEFRUIT BLVD	COA			GRPF1	Ave 48/Dillon Rd to Ave 50	6,550	25,820	49	27	3	35,073,389
GRAPEFRUIT BLVD	COA			GRPF2	Ave 50 to Ave 52	6,480	9,343	22	13	0	12,555,718
GRAPEFRUIT BLVD	COA			GRPF3	Ave 52 to Ave 54	6,550	10,974	17	10	0	14,906,870
GRAPEFRUIT BLVD	COA			GRPF4	Ave 54 to Ave 56	6,580	9,519	10	10	0	12,989,649
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC		HAC0A	SR62 to N Indian Canyon Dr	14,500	5,021	0	0	0	15,098,661
HACIENDA AVE (currently 13TH AVE)	UNC			HAC0B	N Indian Canyon Dr to Little Morongo Rd	5,280	5,021	1	0	1	5,497,995



Table 5-3. Study Area Road Segment and Intersection Accident Data Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
HACIENDA AVE	DHS		HAC1A Little Morongo Rd to Cholla Dr	3,960	5,021	1	0	0	4,123,496
HACIENDA AVE	DHS		HAC1B Cholla Dr to Palm Dr	3,960	5,021	12	8	1	4,123,496
HACIENDA AVE	DHS		HAC2 Palm Dr to Mountain View Rd	7,920	8,345	21	20	0	13,706,663
HACIENDA AVE	DHS	UNC	HAC3 Mountain View Rd to Dillon Rd (Long Cyn Rd)	14,180	6,339	7	4	0	18,641,342
HARRISON ST	COA		HARSN1 Grapefruit Blvd to Ave 52	6,340	24,173	82	26	2	31,783,375
HARRISON ST	COA		HARSN2 Ave 52 to Ave 54	5,210	18,333	45	15	0	19,808,494
HARRISON ST	COA		HARSN3 Ave 54 to Ave 56 (Airport Blvd)	5,280	8,473	26	15	0	9,277,935
HIGHWAY 74	PD		HWY74A Highway 111 to El Paseo	600	20,750	26	20	1	2,581,960
HIGHWAY 74	PD		HWY74B El Paseo to Mesa View Dr	9,020	20,750	28	19	1	38,815,469
HIGHWAY 74	PD		HWY74C Mesa View Dr to S Palm Desert City Limits	9,440	10,705	10	10	0	20,957,470
HIGHWAY 111	IW		HWY111F Cook St to Eldorado Dr	5,280	35,998	87	33	0	39,417,810
HIGHWAY 111	IW		HWY111G Eldorado Dr to Miles Ave	6,480	39,393	104	46	0	52,938,820
HIGHWAY 111	IW	LQ	HWY111H Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	7,340	31,655	86	27	0	48,185,745
INDIAN CYN DR	PS		INC1 Ramon Rd to Tahquitz Cyn Way	2,640	16,467	22	26	0	9,015,683
INDIAN CYN DR	PS		INC2 Tahquitz Cyn Way to Alejo Rd	2,640	13,885	42	47	0	7,602,038
INDIAN CYN DR	PS		INC3 Alejo Rd to Tachevah Dr	2,640	15,504	38	41	2	8,488,440
INDIAN CYN DR	PS		INC4 Tachevah Dr to Vista Chino	2,640	17,941	28	35	2	9,822,698
INDIAN CYN DR	PS		INC5 Vista Chino to Racquet Club Rd	2,640	16,889	39	35	3	9,246,728
INDIAN CYN DR	PS		INC6 Racquet Club Rd to Sunrise Pkwy	6,520	15,367	26	28	1	20,778,629
INDIAN CYN DR	PS		INC7 Sunrise Pkwy to Garnet Avenue	11,700	15,367	11	10	0	37,286,803
INDIAN CYN DR	PS		INC8 Garnet Ave to 20th Ave	1,500	16,932	16	15	0	5,267,199
INDIAN CYN DR	PS	DHS	INC9 20th Ave to 19th Ave	1,400	13,027	5	4	0	3,782,271
INDIAN CYN DR	PS	DHS	UNC INC10 19th Ave to Dillon Rd	5,280	13,240	12	3	0	14,497,800
INDIAN CYN DR	UNC		INC11 Dillon Rd to 14th Ave	8,000	8,093	16	16	0	13,427,023
INDIAN CYN DR	UNC		INC12 14th Ave to Pierson Blvd	5,280	8,093	5	4	1	8,861,835
INDIAN CYN DR	DHS		INC13 Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	5,280	6,233	2	0	0	6,825,135
INDIAN CYN DR	DHS		INC14 Mission Lakes Blvd to SR-62	15,300	4,837	15	13	0	15,347,856
INDIO BLVD	IND		INDIO0 I-10 Interchange to Jefferson St (includes 2 railroad bridges)	2,640	33,648	22	10	0	18,422,280
INDIO BLVD	IND		INDIO1 Jefferson St to Madison St (over All-Amer. Canal)	3,790	17,492	34	19	0	13,748,613
JACKSON ST	IND		JAC2A1 I-10 IC to 43rd Ave	1,320	16,995	2	0	0	4,652,381
JACKSON ST	IND		JAC2A2 43rd Ave to Ave 44	2,100	16,995	28	13	0	7,401,516
JACKSON ST	COA	IND	JAC4 Ave 48 to Ave 50	5,280	14,601	19	12	0	15,988,095
JACKSON ST	IND	UNC	JAC5 Ave 50 to Ave 52	5,280	10,177	23	15	0	11,143,815
JACKSON ST	IND		JAC6 Jackson St I-10 IC	700	22,984	18	8	0	3,336,598
JEFFERSON ST	LQ	IND	JEF1A Intersection of Jefferson St and Dunbar Dr	110	24,407	4	2	0	26,725,300



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
JEFFERSON ST	IND			JEF9A1	40th Ave to 0.27 mi S of Ave 39	1,240	3,426	4	2	0	881,027
JEFFERSON ST	IND			JEF9B	Ave 39 to Ave 38	2,660	8,784	1	0	0	4,845,674
JEFFERSON ST	LQ			JEF2A	58th Ave to 62th Ave	10,560	3,774	0	0	0	8,265,060
KEY LARGO AVE	RM	UNC		KL1	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	3,600	1,355	0	0	0	1,011,631
LANDAU BLVD	CC			LAN1	Vista Chino to Verona Rd	2,600	4,615	0	0	0	2,488,429
LANDAU BLVD	CC			LAN2	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	2,800	4,615	0	0	0	2,679,847
LANDAU BLVD	CC			LAN3	Future Landau Blvd I-10 IC (missing link)	1,600	4,615	0	0	0	1,531,341
LANDAU BLVD	CC			LAN4	I-10 IC to Varner Rd (missing link)	9,550	4,615	0	0	0	9,140,191
LITTLE MORONGO RD	DHS			LM1	Mission Lakes Blvd to Pierson Blvd	5,280	3,729	6	5	0	4,083,255
LITTLE MORONGO RD	DHS	UNC		LM2	Pierson Blvd to Two Bunch Palms Trl	5,280	3,719	8	6	1	4,072,305
LITTLE MORONGO RD	DHS	UNC		LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	7,920	6,029	15	8	0	9,902,633
LITTLE MORONGO RD	DHS			LM4	Dillon Rd to 20th Ave	7,920	6,291	0	0	0	10,332,968
MADISON ST	IND	LQ		MAD5	Ave 52 to Ave 50	5,280	11,889	17	7	1	13,018,455
MADISON ST	IND			MAD7A	0.25 mi N of Ave 49 to Ave 48	1,320	8,751	8	3	0	2,395,586
MADISON ST	IND			MAD7B	Ave 48 to Hwy 111	2,640	9,490	15	4	0	5,195,775
MADISON ST	IND			MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	2,640	9,860	4	4	0	5,398,350
MISSION LAKES BLVD	DHS			MSLK0	SR 62 to Indian Canyon Dr	12,380	3,389	2	2	0	8,701,065
MISSION LAKES BLVD	DHS	UNC		MSLK1	N Indian Canyon Dr to Little Morongo Rd	5,280	3,389	2	1	0	3,710,955
MISSION LAKES BLVD	DHS	UNC		MSLK2	Little Morongo Rd to Palm Dr	7,920	3,917	8	3	0	6,433,673
MISSION LAKES BLVD	DHS			MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	2,640	2,066	4	3	0	1,131,135
MONROE ST	IND			MON1	0.25 mi N of Ave 42 to Ave 42	1,320	14,857	9	4	0	4,067,104
MONROE ST	IND			MON6	Monroe St I-10 IC	800	22,398	38	27	0	3,716,032
MONROE ST	LQ	UNC		MON7	Ave 54 to 58th Ave	10,560	3,043	3	0	0	6,664,170
MONROE ST	LQ	UNC		MON8A	58th Ave to Ave 60	5,280	3,043	5	3	0	3,332,085
MONROE ST	LQ	UNC		MON8B	Ave 60 to 62nd Ave	5,280	3,043	3	2	0	3,332,085
MONROE ST	IND			MON9	I-10 Interchange to 900 ft N of Oleander	1,000	22,398	25	13	0	4,645,040
MONTEREY AVE	PD			MNT1-6	Highway 111 to Fred Waring Dr	2,640	27,315	92	51	0	14,954,963
MONTEREY AVE	PD	RM		MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	6,600	29,387	94	50	0	40,223,456
MONTEREY AVE	PD	RM		MNT3-6	Clancy Lane to Country Club Dr	3,960	40,038	88	54	0	32,881,208
MOUNTAIN VIEW RD	DHS			MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	2,600	6,135	1	0	0	3,308,020
MOUNTAIN VIEW RD	DHS	UNC		MTV1A	Hacienda Ave to Brunner Ln	5,280	6,135	12	9	2	6,717,825
MOUNTAIN VIEW RD	DHS	UNC		MTV1B	Brunner Ln to Dillon Rd	5,280	6,135	12	10	1	6,717,825



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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
MOUNTAIN VIEW RD	UNC		MTV2 Dillon Rd to 20th Ave	7,560	9,674	14	9	1	15,167,293
MOUNTAIN VIEW RD	CC	UNC	MTV3 20th Ave to Varner Rd	6,840	10,351	14	7	1	14,683,129
N PALM CYN DR	PS		PLCN1 Vista Chino to Tachevah Dr	2,640	17,027	14	18	0	9,322,283
N PALM CYN DR	PS		PLCN2 Tachevah Dr to Alejo Rd	2,640	14,102	16	16	0	7,720,845
N PALM CYN DR	PS		PLCN3 Alejo Rd to Tahquitz Cyn Rd	2,640	8,795	9	10	0	4,815,263
N PALM CYN DR	PS		PLCN4 Tahquitz Cyn Rd to Ramon Rd	2,640	10,599	24	24	0	5,802,953
N PALM CYN DR	PS		PLCN5 Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	2,880	11,435	34	30	1	6,829,814
N PALM CYN DR	PS		PLCN6 Mesquite Ave to E Palm Cyn Dr	2,260	22,039	21	19	4	10,329,529
PALM DR	CC	DHS	PD1 I-10 IC to Varner Rd	4,120	27,014	33	18	3	23,081,621
PALM DR	UNC	DHS	PD2 Varner Rd to 20th Ave	4,320	27,014	10	5	0	24,202,088
PALM DR	UNC	DHS	PD3 20th Ave to Dillon Rd	7,920	29,780	21	32	1	48,913,650
PALM DR	DHS	UNC	PD4 Dillon Rd to Two Bunch Palms Trl	7,920	34,005	46	53	5	55,853,213
PALM DR	DHS		PD5 Two Bunch Palms Trl to Hacienda Ave	2,640	24,279	21	20	0	13,292,753
PALM DR	DHS		PD6 Hacienda Ave to Pierson Blvd	2,640	24,279	30	25	0	13,292,753
PALM DR	DHS		PD7 Pierson Blvd to Mission Lakes Blvd	5,280	13,671	17	12	4	14,969,745
PIERSON BLVD	DHS	UNC	PRS1 SR-62 to N Indian Canyon Dr	13,820	2,699	7	6	0	7,735,549
PIERSON BLVD	DHS	UNC	PRS2 N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	5,280	4,771	4	2	0	5,224,245
PIERSON BLVD	DHS		PRS3A Little Morongo Rd to Cholla Dr	3,960	7,033	5	3	0	5,775,851
PIERSON BLVD	DHS		PRS3B Cholla Dr to Palm Dr	3,960	7,033	10	8	0	5,775,851
PIERSON BLVD	DHS		PRS4A Palm Dr to Miracle Hill Rd	5,280	5,387	7	4	0	5,898,765
PIERSON BLVD	DHS		PRS4B Miracle Hill Rd to Eastern Terminus of Desert View Ave	3,700	5,387	0	0	0	4,133,604
POLK ST	COA		PLK1 Polk St from Ave 52 to Ave 48	9,380	602	1	0	0	1,171,061
PORTOLA AVE	PD		POR1 Hwy 111 to Magnesia Falls Dr	5,380	17,400	51	29	0	19,413,852
PORTOLA AVE	PD		POR2 Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	7,920	21,886	37	17	0	35,947,755
PORTOLA AVE	PD		POR3 Country Club Dr to Frank Sinatra Dr	5,500	10,512	21	23	0	11,990,250
PORTOLA AVE	PD		POR4A Frank Sinatra Dr to Julie Ln	3,620	8,951	17	22	0	6,719,862
PORTOLA AVE	PD		POR5B Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	1,500	8,788	7	0	0	2,733,767
PORTOLA AVE	PD		POR6 Future Portola Ave I-10 IC	1,600	8,788	0	0	0	2,916,018
RAMON RD	PS		RAM1 S Palm Cyn Dr to S Indian Cyn Dr	360	10,602	8	17	0	791,536
RAMON RD	PS		RAM2 S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	5,280	20,403	38	49	0	22,341,285
RAMON RD	PS		RAM3 Sunrise Way to Farrell Dr	3,080	22,128	26	28	0	14,134,260
RAMON RD	PS		RAM3A Intersection of Ramon Rd and Sunrise Way	105	29,477	16	14	0	32,276,950
RAMON RD	PS		RAM4 Farrell Dr to El Cielo Rd	2,260	42,200	28	35	0	19,778,852
RAMON RD	PS		RAM4A Intersection of Ramon Rd and Farrell Drive	100	25,077	10	13	0	27,458,950
RAMON RD	PS		RAM5 El Cielo Rd to Gene Autry Trl	5,380	42,200	46	58	0	47,084,170
RAMON RD	PS		RAM5A Intersection of Ramon Rd and Crossley Rd	80	26,203	15	20	0	28,692,650



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RAMON RD	CC	PS		RAM7	Br. at Whitewater Rvr	1,150	35,899	2	4	0	8,561,708
RAMON RD	UNC			RAM15	Monterey Ave to Thousand Palms Cyn Rd	18,650	10,014	26	10	0	38,731,705
S VALLEY PKWY / AVE 60	UNC	LQ		SV1	Monroe St to Jackson St	5,280	723	1	0	0	791,685
S VALLEY PKWY / AVE 60	UNC			SV2	Jackson St to Van Buren St	5,280	723	6	7	0	791,685
S VALLEY PKWY / AVE 60	UNC			SV3	Van Buren St to Harrison St	5,280	723	6	8	0	791,685
S VALLEY PKWY	UNC			SV4	Harrison St to Tyler St (missing link)	5,280		2	4	0	
S VALLEY PKWY	UNC			SV5	Tyler St to Polk St (missing link)	5,260		1	0	0	
S VALLEY PKWY / 62ND AVE	UNC			SV6	Polk St to Fillmore St	5,280	1,495	0	0	0	1,637,025
S VALLEY PKWY / 62ND AVE	UNC			SV7	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	5,280	4,878	0	0	0	5,341,410
S VALLEY PKWY / 62ND AVE	UNC			SV8	Pierce St to SR-86	3,900	4,878	5	5	1	3,945,360
S VALLEY PKWY / 62ND AVE	UNC			SV9	Future Ave 62 SR-86 IC	1,600	4,878	11	0	0	1,618,609
THOUSAND PALMS CYN RD	UNC			THPL1	Ramon Rd to Dillon Rd	24,860	3,384	30	24	1	17,446,635
TWO BUNCH PALMS TR / 14TH AVE	UNC			TBP1	N Indian Canyon Dr to Little Morongo Rd	5,280	11,442	5	4	0	12,528,990
TWO BUNCH PALMS TR	DHS			TBP2	Little Morongo Rd to Palm Dr	7,920	11,442	14	19	0	18,793,485
TWO BUNCH PALMS TR	DHS			TBP3	Palm Dr to Miracle Hill Rd	5,620	11,476	5	2	0	13,375,408
TYLER ST	COA			TYL1	Ave 50 to I-10 frontage road	6,090	496	9	4	0	626,440
VAN BUREN ST	COA			VANB2	Ave 48 to Ave 50	5,410	8,190	15	15	2	9,188,854
VAN BUREN ST	COA	UNC		VANB3	Ave 50 to Ave 52	5,280	6,478	11	1	0	7,093,410
VAN BUREN ST	COA	UNC		VANB4	Ave 52 to Ave 54	5,280	4,272	5	2	0	4,677,840
VAN BUREN ST	COA	UNC		VANB5	Ave 54 to Ave 56/Airport Blvd	5,280	3,307	7	6	0	3,621,165
VARNER RD	DHS			VRNR0	20th Ave to Palm Dr	9,650	1,718	0	0	0	3,438,196
VARNER RD	CC	UNC		VRNR1	Palm Dr to Mountain View Rd	8,100	1,718	4	6	0	2,885,947
VARNER RD	CC	UNC		VRNR2	Mountain View Rd to Date Palm Dr	10,200	11,494	12	12	0	24,313,728
VARNER RD	CC	UNC		VRNR3	Date Palm Dr to Ramon Rd	24,700	4,608	25	11	1	23,604,218
VARNER RD	UNC			VRNR6	Monterey Ave to Cook St	13,100	4,512	11	8	0	12,258,027
VARNER RD	UNC			VRNR7B	Ave 38 to Washington St	10,250	4,512	24	11	0	9,591,205
VARNER RD / AVE 42	IND			VRNR9	Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	7,080	11,959	25	11	0	17,559,345
VARNER RD / AVE 42	IND			VRNR10A	Madison St to Clinton St	2,640	4,291	1	1	0	2,349,323
VARNER RD / AVE 42	IND			VRNR10B	Clinton St to Monroe St	2,640	4,291	3	2	0	2,349,323
VARNER RD / AVE 42	IND			VRNR11	Monroe St to Gore St	2,640	12,189	12	16	0	6,673,478
VISTA CHINO	PS			VC1	N Palm Canyon Drive to Sunrise Way	5,620	19,632	34	34	0	22,881,319
VISTA CHINO	PS			VC1A	Intersection of Vista Chino and N Palm Canyon Dr	90	17,087	6	5	0	18,709,900
VISTA CHINO	PS			VC2	Sunrise Way to Gene Autry Trl	6,780	30,396	29	34	1	42,739,194
VISTA CHINO	PS			VC2AA	Intersection of Vista Chino and Sunrise Way	120	23,563	14	17	0	25,801,850



Table 5-3. Study Area Road Segment and Intersection Accident Data Characteristics

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	SEGMENT LENGTH (FT)	STUDY SEGMENT ADT	NO. OF ACCIDENTS	NO. OF INJURIES	NO. OF FATALITIES	TOTAL VEH-MI. OF TRAVEL IN 3 YEARS
VISTA CHINO	PS			VC2AB	Intersection of Vista Chino and Farrell Drive	100	25,867	2	3	0	28,324,000
VISTA CHINO	PS			VC2A	Intersection of Vista Chino and Gene Autry Trl	100	37,457	11	7	0	41,015,050
VISTA CHINO	PS			VC3	Gene Autry Trl to W side of Whitewater Rvr	1,560	24,841	15	11	0	8,036,628
VISTA CHINO	PS			VC4	Future Whitewater Rvr Br.	2,450	24,841	0	0	0	12,621,627
VISTA CHINO	CC			VC5	E side of Whitewater Rvr to Landau Blvd	5,180	23,199	6	4	0	24,921,789
VISTA CHINO	CC			VC7	Date Palm Dr to Da Vall Dr	6,600	22,401	2	4	0	30,661,369
WASHINGTON ST	UNC			WSH9	I-10 IC to Ave 38	4,560	17,313	38	15	3	16,372,589
WASHINGTON ST	UNC			WSH10A	Ave 38 to Coyote Song Way	9,500	5,389	2	2	0	10,617,249
WASHINGTON ST	UNC			WSH10B	Coyote Song Way to Ramon Rd	12,350	3,356	9	2	0	8,595,460
WORSLEY RD	UNC			WORS1	20th Ave to Dillon Rd	3,840	176	0	0	0	140,160
WORSLEY RD	UNC			WORS2	Dillon Rd to 1 mile S of Pierson Blvd	8,200	176	0	0	0	299,300
WORSLEY RD	UNC			WORS3	1 mile S of Pierson Blvd to Pierson Blvd	5,800	176	0	0	0	211,700
WORSLEY RD	DHS	UNC		WORS4	Pierson Blvd to N Indian Canyon Dr	16,450	170	1	1	1	579,956



Table 5-5. Accident Rates for Study Area Road Segments and Intersections Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE
20TH AVE	UNC DHS	20A	Worsley Rd to N Indian Canyon Dr	0.23	1.00	0.23	1	1
20TH AVE	DHS	20B	N Indian Canyon Dr to Little Morongo Rd (missing link)	0.82	1.00	0.82	1	2
20TH AVE	DHS	20C	Little Morongo Rd to Palm Dr (missing link)	2.32	3.32	7.70	4	2
20TH AVE	UNC	20D	Palm Dr to Mountain View Rd	5.74	5.59	32.09	5	5
AVE 44	IND	44A	Ave 44 Br./Low Water Xing	4.61	1.00	4.61	4	2
AVE 44	IND	44B	Monroe St to Low Water Xing	4.24	3.50	14.84	5	5
AVE 44	IND COA	44C	Low Water Xing to Dillon Rd	1.98	2.46	4.87	4	2
AVE 48	IND	48B1	Jefferson St to Madison St	1.33	1.48	1.97	2	2
AVE 48	IND	48B	Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal)	2.51	1.31	3.29	3	2
AVE 48	COA IND	48E	Jackson St to Van Buren St	1.76	1.85	3.26	3	3
AVE 48	COA IND UNC	48F	Van Buren St to W of SR-86	4.42	3.58	15.82	5	4
AVE 48	COA IND	48H	Grade Separation at Hwy 111/SPRR	14.50	12.05	174.73	5	5
AVE 50	COA	50A	Future Ave 50 SR-86S IC	3.16	3.77	11.91	5	3
AVE 50	LQ	50B1	Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl)	6.30	9.92	62.50	5	3
AVE 50	IND LQ	50C	Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	1.78	1.42	2.53	3	3
AVE 50	IND	50D	Madison St to Monroe St	2.12	1.95	4.13	3	2
AVE 50	IND	50E	Monroe St to Jackson St	1.77	2.03	3.59	3	2
AVE 50	COA IND	50F	Jackson St to Van Buren St	2.66	2.08	5.53	4	3
AVE 50	COA	50G	Van Buren St to Harrison St	2.46	1.82	4.48	4	5
AVE 50	COA	50I2	Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	1.74	2.42	4.21	4	3
AVE 50	COA	50J	Grade Separation Hwy 111/SPRR	2.68	1.71	4.58	4	2
AVE 50	COA	50K	SR-86S to I-10 IC	1.85	1.93	3.57	3	1
AVE 50	COA	50L	Br. at All-Amer. Canal (in 50K)	0.00	1.00	0.00	0	0
AVE 50	COA	50M	Future Ave 50 I-10 IC	0.00	1.00	0.00	0	0
AVE 52	LQ	52B	Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	4.37	2.94	12.85	5	4
AVE 52	IND UNC	52D	Monroe St to Jackson St	1.52	1.82	2.77	3	4
AVE 52	UNC	52E	Jackson St to Calhoun St	2.29	2.27	5.20	4	2
AVE 52	UNC	52F1	Calhoun St to Van Buren St	1.98	1.88	3.72	3	2
AVE 52	COA	52F2	Van Buren St to Frederick St	0.55	1.00	0.55	1	2
AVE 52	COA	52G	Frederick St to Harrison St	4.25	2.48	10.54	5	3
AVE 52	COA	52H	Intersection of Ave 52 and SR-86	0.32	1.00	0.32	1	2
AVE 52	COA	52IA	Harrison St to Shady Ln	6.24	3.34	20.84	5	4
AVE 52	COA	52IB	Shady Ln to Hwy 111	5.92	5.12	30.31	5	0
AVE 52	COA	52K	Future Ave 52 SR-86S IC	9.95	8.85	88.06	5	2
AVE 52	COA	52L	Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	4.13	4.31	17.80	5	2
AVE 52	COA	52M	SR-86S to Pierce St	1.45	1.58	2.29	3	N/A
AVE 54	COA	54A	Van Buren St to Harrison St	1.66	2.25	3.74	3	2
AVE 54	COA	54B	Harrison St to Tyler St	2.36	2.07	4.89	4	3



Table 5-5. Accident Rates for Study Area Road Segments and Intersections Scoring

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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE
AVE 54	COA		54C Tyler St to Hwy 111	0.80	1.80	1.44	2	5
AVE 56 / AIRPORT BLVD	UNC		56B Monroe St to Jackson St	1.42	1.00	1.42	2	2
AVE 56 / AIRPORT BLVD	UNC		56C Jackson St to 0.25 miles W of Van Buren St	0.35	1.00	0.35	1	2
AVE 56 / AIRPORT BLVD	COA	UNC	56D 0.25 mi. W of Van Buren St to Harrison St	1.52	2.33	3.54	3	5
AVE 56 / AIRPORT BLVD	UNC		56E Harrison St to Tyler St	2.31	2.28	5.27	4	5
AVE 56 / AIRPORT BLVD	UNC		56F Tyler St to Polk St	0.94	1.47	1.38	2	2
AVE 56 / AIRPORT BLVD	UNC		56G Polk St to Highway 111 (Grapefruit Blvd)	0.56	1.56	0.87	2	4
AVE 56 / AIRPORT BLVD	COA	UNC	56I SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	6.21	3.76	23.35	5	2
58TH AVE	LQ		58A Jefferson St to Madison St	0.50	1.00	0.50	1	1
58TH AVE	LQ		58B Madison St to Monroe St	0.00	1.00	0.00	0	2
58TH AVE	UNC		58C Monroe St to Jackson St	0.59	1.00	0.59	1	3
58TH AVE	UNC		58D Jackson St to Van Buren St	3.46	3.77	13.04	5	5
58TH AVE	UNC		58E Van Buren St to Harrison St	2.77	3.77	10.44	5	4
66TH AVE	UNC		66A Future 66th Ave SR-86 IC	3.74	3.81	14.25	5	1
66TH AVE	UNC		66B 66th Ave Br./Low Water Xing	8.02	1.00	8.02	4	0
66TH AVE	UNC		66C Grade Separation at Hwy 111/SPRR (Bridge)	0.00	1.00	0.00	0	2
BOB HOPE DR	RM		BH1-6 Frank Sinatra Dr to Gerald Ford Dr	1.22	2.03	2.48	3	1
BOB HOPE DR	RM		BH2-6 Gerald Ford to Dinah Shore Dr	1.14	1.88	2.14	3	2
BOB HOPE DR	RM	UNC	BH3-6 Dinah Shore Dr to Ramon Rd (southbound only)	1.74	1.70	2.96	3	2
CATHEDRAL CYN DR	CC		CTHCN1 Terrace Rd to E Palm Canyon Dr	0.48	1.24	0.60	1	5
CATHEDRAL CYN DR	CC		CTHCN2 E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.)	0.60	1.73	1.04	2	3
CATHEDRAL CYN DR	CC		CTHCN4 N side of Whitewater Br. to Dinah Shore Dr	0.15	1.23	0.18	1	2
CATHEDRAL CYN DR	CC		CTHCN5 Dinah Shore Dr to Ramon Rd	0.82	1.70	1.39	2	5
COOK ST (formerly CHASE SCHOOL RD)	UNC		CHSC1 I-10 IC to Ramon Rd	0.00	1.00	0.00	0	1
COOK ST	PD		CK4 Frank Sinatra Dr to Country Club Dr	1.35	1.55	2.09	3	2
COOK ST	PD		CK5 Country Club Dr to N side of Whitewater Br.	1.42	1.88	2.67	3	2
COOK ST	PD		CK6 S side of Whitewater Br. to Fred Waring Dr	1.98	2.09	4.14	4	2
COOK ST	PD		CK7 Br. at Whitewater Chnl	0.00	1.00	0.00	0	0
COUNTRY CLUB DR	PD		CC4 Monterey Ave to Portola Ave	1.73	2.09	3.62	3	3
COUNTRY CLUB DR	PD		CC5 Portola Ave to Cook St	2.07	2.37	4.91	4	3
COUNTRY CLUB DR	PD		CC6 Cook St to Eldorado Dr	1.22	1.82	2.22	3	2
COUNTRY CLUB DR	PD		CC7 Eldorado Dr to Oasis Club Dr	1.19	2.03	2.42	3	2
COUNTRY CLUB DR	PD		CC8 Oasis Club Dr to Washington St	1.80	2.19	3.94	3	3
CROSSLEY RD / GOLF CLUB DR	PS		CROSLY1 Ramon Rd to Mesquite Ave/Dinah Shore Dr	7.42	13.03	96.68	5	5
CROSSLEY RD / GOLF CLUB DR	PS		CROSLY2 Dinah Shore Dr/Mesquite Ave to 34th Ave	5.00	7.13	35.65	5	5
CROSSLEY RD / GOLF CLUB DR	PS		CROSLY3A Br. at Palm Cyn Chnl	0.00	1.00	0.00	0	0



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 5-5. Accident Rates for Study Area Road Segments and Intersections Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE
DA VALL DR	CC	RM		DVALL1	Dinah Shore to Ramon Rd	1.30	2.43	3.16	3	2
DA VALL DR	CC	RM		DVALL2	Ramon Rd to McCallum Way	0.66	2.54	1.68	2	2
DA VALL DR	CC	RM	UNC	DVALL3	McCallum Way to 30th Ave	0.00	1.00	0.00	0	4
DA VALL DR	CC	UNC		DVALL4	30th Ave to I-10 IC (Incl. Br. over RR)	0.00	1.00	0.00	0	5
DA VALL DR	CC	UNC		DVALL5	Future Da Vall I-10 IC	0.00	1.00	0.00	0	0
DA VALL DR	CC	UNC		DVALL6	I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	0.00	1.00	0.00	0	0
DATE PALM DR	CC			DPLM0A	Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.)	0.40	1.60	0.64	1	5
DATE PALM DR	CC			DPLM0B	Gerald Ford Dr to Dinah Shore Dr	0.47	1.72	0.81	1	3
DATE PALM DR	CC			DPLM0C	Dinah Shore Dr to Ramon Rd	0.30	1.23	0.37	1	3
DATE PALM DR	CC			DPLM1	Ramon Rd to McCallum Way	0.86	1.78	1.53	2	3
DATE PALM DR	CC			DPLM2	McCallum Way to 30th Ave	0.43	1.34	0.58	1	3
DATE PALM DR	CC			DPLM3	30th Ave to Vista Chino	0.24	1.20	0.29	1	2
DILLON RD	PS	UNC		DLN1	SR-62 to N Indian Canyon Dr	3.62	5.99	21.68	5	3
DILLON RD	UNC			DLN2	Intersection of Dillon Rd & N Indian Canyon Dr	0.92	1.18	1.09	2	2
DILLON RD	UNC	DHS		DLN3	N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.)	0.94	2.07	1.95	2	2
DILLON RD	UNC	DHS		DLN4	Intersection of Dillon Rd & Palm Dr	0.87	2.54	2.21	3	2
DILLON RD	UNC	DHS		DLN5	Palm Dr to Mountain View Rd	1.29	2.93	3.78	3	3
DILLON RD	UNC			DLN6	Mountain View Rd to Bennett Rd	0.59	1.83	1.08	2	2
DILLON RD	UNC			DLN7	Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl)	0.67	1.92	1.29	2	2
DILLON RD	UNC			DLN8	Thousand Palms Cyn Rd to Sunny Rock Rd	0.72	1.62	1.17	2	3
DILLON RD	UNC	IND		DLN9	Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	0.68	1.52	1.03	2	2
DILLON RD	COA			DLN10	Ave 44 to I-10 IC	2.13	3.02	6.43	4	3
DILLON RD	COA			DLN11	I-10 IC to N side of Whitewater Br.	0.72	1.43	1.03	2	3
DILLON RD	UNC			DLN12	Br. at Whitewater Chnl	1.85	4.70	8.70	4	0
DILLON RD	IND	UNC	COA	DLN13	S side of Whitewater Br. to Hwy 111	3.76	2.25	8.46	4	5
DILLON RD	COA			DLN14	Dillon Rd I-10 IC	5.80	4.32	25.06	5	2
DILLON RD	COA			DLN15	Dillon Rd SR-86S IC	3.33	3.22	10.72	5	3
DUNE PALMS RD	LQ			DUNEP1	Br. at Whitewater Chnl	0.00	1.00	0.00	0	0
DUNE PALMS RD	LQ			DUNEP2	Highway 111 to Blackhawk Way (formerly Westward Ho)	7.57	5.44	41.18	5	N/A
E PALM CYN DR	PS			PLCN7	Palm Cyn Dr to Sunrise Way	0.81	2.01	1.63	2	3
E PALM CYN DR	PS			PLCN8	Sunrise Way to Farrell Dr	1.97	3.41	6.72	4	3
E PALM CYN DR	PS			PLCN9	Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	0.89	2.17	1.93	2	2
E PALM CYN DR	CC			PLCN11A	Cathedral Canyon Dr to Date Palm Dr	0.54	1.59	0.86	2	2
E PALM CYN DR	CC			PLCN11B	Date Palm Dr to E Cath. City limits	0.06	1.00	0.06	1	2
FRANK SINATRA DR	PD	RM		FS6	Monterey Ave to Portola Ave	1.65	2.80	4.62	4	4
FRANK SINATRA DR	PD			FS7	Portola Ave to Cook St	1.79	2.88	5.16	4	4
FRANK SINATRA DR	PD			FS8	Cook St to Eldorado Dr	1.22	1.31	1.60	2	2
FRANK SINATRA DR	PD			FS9	Eldorado Dr to Tamarisk Row Dr	1.17	1.00	1.17	2	5



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STREET NAME	AGENCY	SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE
FRED WARING DR	IW		FW1 Bridge at Whitewater River	0.00	1.00	0.00	0	N/A
GENE AUTRY TR	PS		GAT1A Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr	0.28	1.22	0.34	1	N/A
GENE AUTRY TR	PS		GAT2A E Palm Cyn to Eagle Way	3.21	7.09	22.76	5	N/A
GENE AUTRY TR	PS		GAT2B Bridge over Palm Canyon Wash	0.00	1.00	0.00	0	N/A
GENE AUTRY TR	PS		GAT2C N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite Ave	0.00	1.00	0.00	0	N/A
GENE AUTRY TR	PS		GAT2D 0.18 mi S of Mesquite Ave to Mesquite Ave	1.40	1.93	2.70	3	N/A
GENE AUTRY TR	PS		GAT2E Mesquite Ave to Ramon Rd	1.78	2.46	4.38	4	N/A
GENE AUTRY TR	PS		GAT2F Ramon to Escena Way	0.41	1.41	0.58	1	N/A
GENE AUTRY TR	PS		GAT2G Escena Way to Vista Chino	0.82	1.66	1.36	2	N/A
GENE AUTRY TR	PS		GAT3 Future Whitewater Rvr Br.	0.32	1.37	0.44	1	N/A
GERALD FORD DR	PD		GFD4 Cook St to Frank Sinatra Dr	1.03	1.69	1.74	2	2
GERALD FORD DR	RM		GFD5 Intersection of Gerald Ford Dr and Bob Hope Dr	0.34	1.39	0.47	1	2
GOLF CENTER PKWY	IND		GPKWY1 Golf Center Pkwy. I-10 IC	5.36	5.02	26.91	5	5
GOLF CENTER PKWY	IND		GPKWY4 Ave 45 to Hwy 111	0.67	1.33	0.89	2	2
GRAPEFRUIT BLVD	COA		GRPF1 Ave 48/Dillon Rd to Ave 50	1.40	1.94	2.72	3	2
GRAPEFRUIT BLVD	COA		GRPF2 Ave 50 to Ave 52	1.75	2.04	3.57	3	2
GRAPEFRUIT BLVD	COA		GRPF3 Ave 52 to Ave 54	1.14	1.67	1.90	2	2
GRAPEFRUIT BLVD	COA		GRPF4 Ave 54 to Ave 56	0.77	1.77	1.36	2	2
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	UNC	HAC0A SR62 to N Indian Canyon Dr	0.00	1.00	0.00	0	0
HACIENDA AVE (currently 13TH AVE)	UNC		HAC0B N Indian Canyon Dr to Little Morongo Rd	0.18	1.36	0.24	1	0
HACIENDA AVE	DHS		HAC1A Little Morongo Rd to Cholla Dr	0.24	1.00	0.24	1	1
HACIENDA AVE	DHS		HAC1B Cholla Dr to Palm Dr	2.91	3.43	9.98	5	1
HACIENDA AVE	DHS		HAC2 Palm Dr to Mountain View Rd	1.53	2.46	3.76	3	1
HACIENDA AVE	DHS	UNC	HAC3 Mountain View Rd to Dillon Rd (Long Cyn Rd)	0.38	1.21	0.46	1	1
HARRISON ST	COA		HARSN1 Grapefruit Blvd to Ave 52	2.58	1.94	5.01	4	5
HARRISON ST	COA		HARSN2 Ave 52 to Ave 54	2.27	1.76	4.00	3	3
HARRISON ST	COA		HARSN3 Ave 54 to Ave 56 (Airport Blvd)	2.80	2.62	7.34	4	5
HIGHWAY 74	PD		HWY74A Highway 111 to El Paseo	10.07	9.52	95.87	5	5
HIGHWAY 74	PD		HWY74B El Paseo to Mesa View Dr	0.72	1.54	1.11	2	2
HIGHWAY 74	PD		HWY74C Mesa View Dr to S Palm Desert City Limits	0.48	1.48	0.71	1	1
HIGHWAY 111	IW		HWY111F Cook St to Eldorado Dr	2.21	1.84	4.07	3	2
HIGHWAY 111	IW		HWY111G Eldorado Dr to Miles Ave	1.96	1.87	3.67	3	2
HIGHWAY 111	IW	LQ	HWY111H Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	1.78	1.56	2.78	3	3
INDIAN CYN DR	PS		INCN1 Ramon Rd to Tahquitz Cyn Way	2.44	3.88	9.47	5	5
INDIAN CYN DR	PS		INCN2 Tahquitz Cyn Way to Alejo Rd	5.52	7.18	39.63	5	5



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STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE
INDIAN CYN DR	PS			INCN3	Alejo Rd to Tachevah Dr	4.48	6.30	28.22	5	5
INDIAN CYN DR	PS			INCN4	Tachevah Dr to Vista Chino	2.85	4.97	14.16	5	5
INDIAN CYN DR	PS			INCN5	Vista Chino to Racquet Club Rd	4.22	5.43	22.91	5	5
INDIAN CYN DR	PS			INCN6	Racquet Club Rd to Sunrise Pkwy	1.25	2.44	3.05	3	4
INDIAN CYN DR	PS			INCN7	Sunrise Pkwy to Garnet Avenue	0.30	1.27	0.38	1	N/A
INDIAN CYN DR	PS			INCN8	Garnet Ave to 20th Ave	3.04	3.85	11.70	5	N/A
INDIAN CYN DR	PS	DHS		INCN9	20th Ave to 19th Ave	1.32	2.06	2.72	3	5
INDIAN CYN DR	PS	DHS	UNC	INCN10	19th Ave to Dillon Rd	0.83	1.21	1.00	2	5
INDIAN CYN DR	UNC			INCN11	Dillon Rd to 14th Ave	1.19	2.19	2.61	3	4
INDIAN CYN DR	UNC			INCN12	14th Ave to Pierson Blvd	0.56	1.68	0.94	2	5
INDIAN CYN DR	DHS			INCN13	Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.)	0.29	1.00	0.29	1	5
INDIAN CYN DR	DHS			INCN14	Mission Lakes Blvd to SR-62	0.98	1.85	1.81	2	2
INDIO BLVD	IND			INDIO0	I-10 Interchange to Jefferson St (includes 2 railroad bridges)	1.19	1.54	1.83	2	0
INDIO BLVD	IND			INDIO1	Jefferson St to Madison St (over All-Amer. Canal)	2.47	2.38	5.88	4	3
JACKSON ST	IND			JAC2A1	I-10 IC to 43rd Ave	0.43	1.00	0.43	1	3
JACKSON ST	IND			JAC2A2	43rd Ave to Ave 44	3.78	2.76	10.43	5	3
JACKSON ST	COA	IND		JAC4	Ave 48 to Ave 50	1.19	1.75	2.08	3	2
JACKSON ST	IND	UNC		JAC5	Ave 50 to Ave 52	2.06	2.35	4.84	4	2
JACKSON ST	IND			JAC6	Jackson St I-10 IC	5.39	3.40	18.33	5	5
JEFFERSON ST	LQ	IND		JEF1A	Intersection of Jefferson St and Dunbar Dr	0.15	1.07	0.16	1	N/A
JEFFERSON ST	IND			JEF9A1	40th Ave to 0.27 mi S of Ave 39	4.54	3.27	14.85	5	0
JEFFERSON ST	IND			JEF9B	Ave 39 to Ave 38	0.21	1.00	0.21	1	0
JEFFERSON ST	LQ			JEF2A	58th Ave to 62th Ave	0.00	1.00	0.00	0	N/A
KEY LARGO AVE	RM	UNC		KL1	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	0.00	1.00	0.00	0	0
LANDAU BLVD	CC			LAN1	Vista Chino to Verona Rd	0.00	1.00	0.00	0	2
LANDAU BLVD	CC			LAN2	Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	0.00	1.00	0.00	0	0
LANDAU BLVD	CC			LAN3	Future Landau Blvd I-10 IC (missing link)	0.00	1.00	0.00	0	0
LANDAU BLVD	CC			LAN4	I-10 IC to Varner Rd (missing link)	0.00	1.00	0.00	0	0
LITTLE MORONGO RD	DHS			LM1	Mission Lakes Blvd to Pierson Blvd	1.47	2.22	3.26	3	2
LITTLE MORONGO RD	DHS	UNC		LM2	Pierson Blvd to Two Bunch Palms Trl	1.96	2.96	5.80	4	4
LITTLE MORONGO RD	DHS	UNC		LM3	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.)	1.51	1.81	2.73	3	2
LITTLE MORONGO RD	DHS			LM4	Dillon Rd to 20th Ave	0.00	1.00	0.00	0	1
MADISON ST	IND	LQ		MAD5	Ave 52 to Ave 50	1.31	1.69	2.21	3	3
MADISON ST	IND			MAD7A	0.25 mi N of Ave 49 to Ave 48	3.34	2.25	7.52	4	2
MADISON ST	IND			MAD7B	Ave 48 to Hwy 111	2.89	1.77	5.12	4	2
MADISON ST	IND			MAD9	Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link)	0.74	1.74	1.29	2	3



Table 5-5. Accident Rates for Study Area Road Segments and Intersections Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE
MISSION LAKES BLVD	DHS		MSLK0	SR 62 to Indian Canyon Dr	0.23	1.23	0.28	1	0
MISSION LAKES BLVD	DHS	UNC	MSLK1	N Indian Canyon Dr to Little Morongo Rd	0.54	1.27	0.69	1	1
MISSION LAKES BLVD	DHS	UNC	MSLK2	Little Morongo Rd to Palm Dr	1.24	1.47	1.82	2	1
MISSION LAKES BLVD	DHS		MSLK3	Palm Dr to Eastern Terminus at Verbena Dr	3.54	3.65	12.92	5	0
MONROE ST	IND		MON1	0.25 mi N of Ave 42 to Ave 42	2.21	1.98	4.38	4	1
MONROE ST	IND		MON6	Monroe St I-10 IC	10.23	8.27	84.60	5	4
MONROE ST	LQ	UNC	MON7	Ave 54 to 58th Ave	0.45	1.00	0.45	1	N/A
MONROE ST	LQ	UNC	MON8A	58th Ave to Ave 60	1.50	1.90	2.85	3	N/A
MONROE ST	LQ	UNC	MON8B	Ave 60 to 62nd Ave	0.90	1.60	1.44	2	N/A
MONROE ST	IND		MON9	I-10 Interchange to 900 ft N of Oleander	5.38	3.80	20.44	5	0
MONTEREY AVE	PD		MNT1-6	Highway 111 to Fred Waring Dr	6.15	4.41	27.12	5	5
MONTEREY AVE	PD	RM	MNT2-6	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	2.34	2.24	5.24	4	3
MONTEREY AVE	PD	RM	MNT3-6	Clancy Lane to Country Club Dr	2.68	2.64	7.08	4	5
MOUNTAIN VIEW RD	DHS		MTV0	Pierson Blvd at E Terminus of Desert View Ave to Hacienda Ave	0.30	1.00	0.30	1	0
MOUNTAIN VIEW RD	DHS	UNC	MTV1A	Hacienda Ave to Brunner Ln	1.79	2.94	5.26	4	3
MOUNTAIN VIEW RD	DHS	UNC	MTV1B	Brunner Ln to Dillon Rd	1.79	2.79	4.99	4	3
MOUNTAIN VIEW RD	UNC		MTV2	Dillon Rd to 20th Ave	0.92	1.73	1.59	2	4
MOUNTAIN VIEW RD	CC	UNC	MTV3	20th Ave to Varner Rd	0.95	1.61	1.53	2	3
N PALM CYN DR	PS		PLCN1	Vista Chino to Tachevah Dr	1.50	2.93	4.40	4	5
N PALM CYN DR	PS		PLCN2	Tachevah Dr to Alejo Rd	2.07	3.07	6.35	4	3
N PALM CYN DR	PS		PLCN3	Alejo Rd to Tahquitz Cyn Rd	1.87	3.08	5.76	4	5
N PALM CYN DR	PS		PLCN4	Tahquitz Cyn Rd to Ramon Rd	4.14	5.14	21.28	5	5
N PALM CYN DR	PS		PLCN5	Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	4.98	5.69	28.34	5	5
N PALM CYN DR	PS		PLCN6	Mesquite Ave to E Palm Cyn Dr	2.03	3.61	7.33	4	5
PALM DR	CC	DHS	PD1	I-10 IC to Varner Rd	1.43	2.04	2.92	3	5
PALM DR	UNC	DHS	PD2	Varner Rd to 20th Ave	0.41	1.21	0.50	1	2
PALM DR	UNC	DHS	PD3	20th Ave to Dillon Rd	0.43	1.70	0.73	1	2
PALM DR	DHS	UNC	PD4	Dillon Rd to Two Bunch Palms Trl	0.82	2.13	1.75	2	2
PALM DR	DHS		PD5	Two Bunch Palms Trl to Hacienda Ave	1.58	2.50	3.95	3	2
PALM DR	DHS		PD6	Hacienda Ave to Pierson Blvd	2.26	2.88	6.51	4	2
PALM DR	DHS		PD7	Pierson Blvd to Mission Lakes Blvd	1.14	2.34	2.67	3	1
PIERSON BLVD	DHS	UNC	PRS1	SR-62 to N Indian Canyon Dr	0.90	1.78	1.60	2	3
PIERSON BLVD	DHS	UNC	PRS2	N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.)	0.77	1.38	1.06	2	3
PIERSON BLVD	DHS		PRS3A	Little Morongo Rd to Cholla Dr	0.87	1.52	1.32	2	2
PIERSON BLVD	DHS		PRS3B	Cholla Dr to Palm Dr	1.73	2.39	4.13	3	3
PIERSON BLVD	DHS		PRS4A	Palm Dr to Miracle Hill Rd	1.19	1.68	2.00	2	2
PIERSON BLVD	DHS		PRS4B	Miracle Hill Rd to Eastern Terminus of Desert View Ave	0.00	1.00	0.00	0	2
POLK ST	COA		PLK1	Polk St from Ave 52 to Ave 48	0.85	1.00	0.85	1	N/A
PORTOLA AVE	PD		POR1	Hwy 111 to Magnesia Falls Dr	2.63	2.49	6.55	4	4



Coachella Valley Association of Governments Transportation Project Prioritization Study

Table 5-5. Accident Rates for Study Area Road Segments and Intersections Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

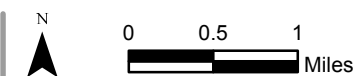
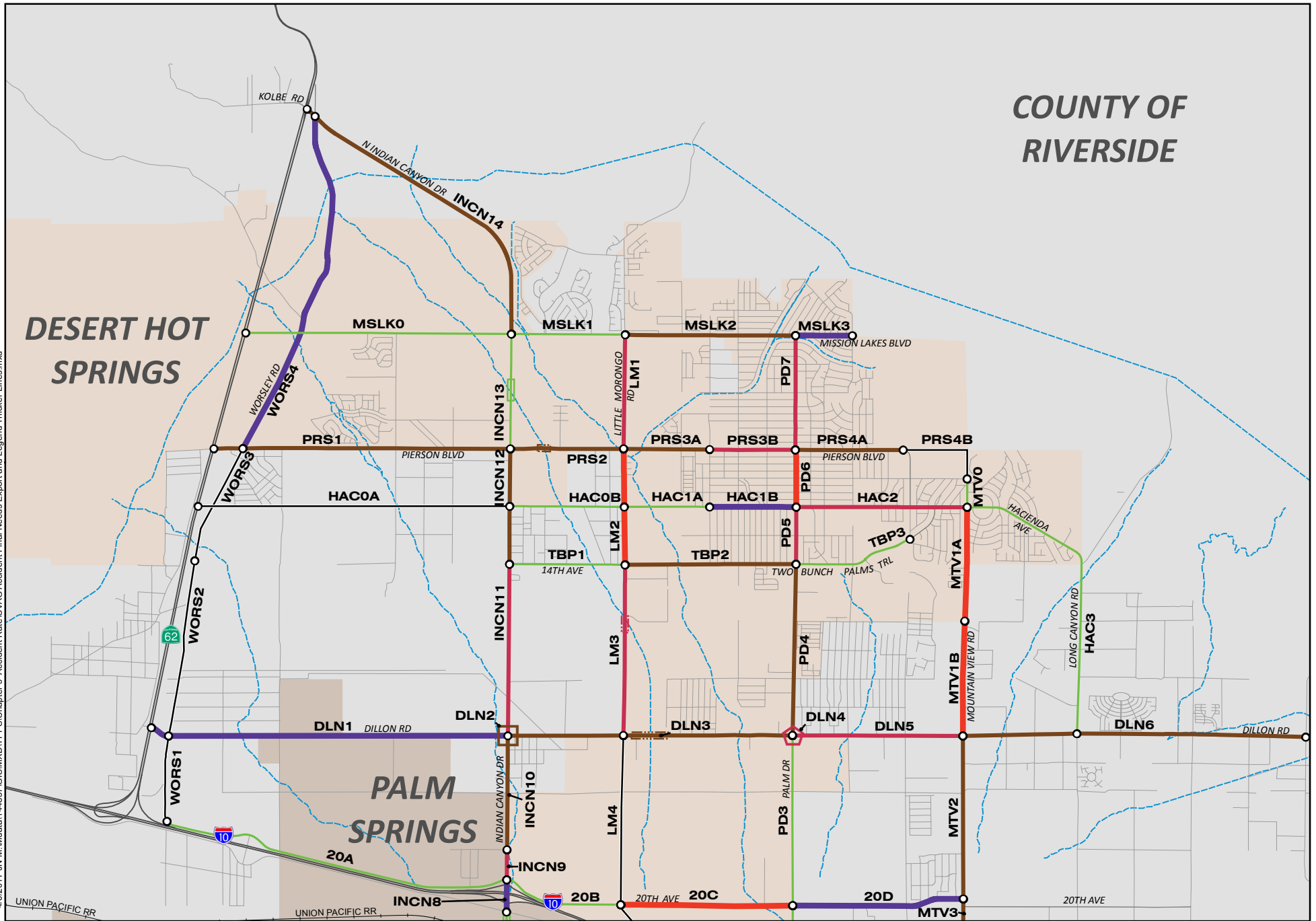
STREET NAME	AGENCY		SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE	
PORTOLA AVE	PD		POR2	Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl)	1.03	1.47	1.51	2	2	
PORTOLA AVE	PD		POR3	Country Club Dr to Frank Sinatra Dr	1.75	2.92	5.11	4	3	
PORTOLA AVE	PD		POR4A	Frank Sinatra Dr to Julie Ln	2.53	4.27	10.80	5	3	
PORTOLA AVE	PD		POR5B	Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	2.56	1.00	2.56	3	1	
PORTOLA AVE	PD		POR6	Future Portola Ave I-10 IC	0.00	1.00	0.00	0	0	
RAMON RD	PS		RAM1	S Palm Cyn Dr to S Indian Cyn Dr	10.11	22.48	227.27	5	5	
RAMON RD	PS		RAM2	S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	1.70	3.19	5.42	4	3	
RAMON RD	PS		RAM3	Sunrise Way to Farrell Dr	1.84	2.98	5.48	4	2	
RAMON RD	PS		RAM3A	Intersection of Ramon Rd and Sunrise Way	0.50	1.43	0.72	1	N/A	
RAMON RD	PS		RAM4	Farrell Dr to El Cielo Rd	1.42	2.77	3.93	3	4	
RAMON RD	PS		RAM4A	Intersection of Ramon Rd and Farrell Drive	0.36	1.47	0.53	1	N/A	
RAMON RD	PS		RAM5	El Cielo Rd to Gene Autry Trl	0.98	2.23	2.19	3	3	
RAMON RD	PS		RAM5A	Intersection of Ramon Rd and Crossley Rd	0.52	1.70	0.88	2	N/A	
RAMON RD	CC	PS	RAM7	Br. at Whitewater Rvr	0.23	1.47	0.34	1	1	
RAMON RD	UNC		RAM15	Monterey Ave to Thousand Palms Cyn Rd	0.67	1.26	0.84	1	3	
S VALLEY PKWY / AVE 60	UNC	LQ		SV1	Monroe St to Jackson St	1.26	1.00	1.26	2	2
S VALLEY PKWY / AVE 60	UNC			SV2	Jackson St to Van Buren St	7.58	9.84	74.59	5	3
S VALLEY PKWY / AVE 60	UNC			SV3	Van Buren St to Harrison St	7.58	11.11	84.21	5	3
S VALLEY PKWY	UNC			SV4	Harrison St to Tyler St (missing link)	0.00	0.00	0.00	0	0
S VALLEY PKWY	UNC			SV5	Tyler St to Polk St (missing link)	0.00	0.00	0.00	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV6	Polk St to Fillmore St	0.00	1.00	0.00	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV7	Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	0.00	1.00	0.00	0	0
S VALLEY PKWY / 62ND AVE	UNC			SV8	Pierce St to SR-86	1.27	2.77	3.52	3	5
S VALLEY PKWY / 62ND AVE	UNC			SV9	Future Ave 62 SR-86 IC	6.80	1.00	6.80	4	5
THOUSAND PALMS CYN RD	UNC			THPL1	Ramon Rd to Dillon Rd	1.72	2.49	4.28	4	3
TWO BUNCH PALMS TR / 14TH AVE	UNC			TBP1	N Indian Canyon Dr to Little Morongo Rd	0.40	1.32	0.53	1	2
TWO BUNCH PALMS TR	DHS			TBP2	Little Morongo Rd to Palm Dr	0.74	2.01	1.49	2	1
TWO BUNCH PALMS TR	DHS			TBP3	Palm Dr to Miracle Hill Rd	0.37	1.15	0.43	1	1
TYLER ST	COA			TYL1	Ave 50 to I-10 frontage road	14.37	7.39	106.19	5	N/A
VAN BUREN ST	COA			VANB2	Ave 48 to Ave 50	1.63	3.07	5.00	4	3
VAN BUREN ST	COA	UNC		VANB3	Ave 50 to Ave 52	1.55	1.14	1.77	2	4
VAN BUREN ST	COA	UNC		VANB4	Ave 52 to Ave 54	1.07	1.43	1.53	2	2
VAN BUREN ST	COA	UNC		VANB5	Ave 54 to Ave 56/Airport Blvd	1.93	2.66	5.13	4	2
VARNER RD	DHS			VRNR0	20th Ave to Palm Dr	0.00	1.00	0.00	0	2
VARNER RD	CC	UNC		VRNR1	Palm Dr to Mountain View Rd	1.39	3.08	4.28	4	5
VARNER RD	CC	UNC		VRNR2	Mountain View Rd to Date Palm Dr	0.49	1.49	0.73	1	2
VARNER RD	CC	UNC		VRNR3	Date Palm Dr to Ramon Rd	1.06	1.55	1.64	2	3
VARNER RD	UNC			VRNR6	Monterey Ave to Cook St	0.90	1.65	1.49	2	2
VARNER RD	UNC			VRNR7B	Ave 38 to Washington St	2.50	2.15	5.38	4	1
VARNER RD / AVE 42	IND			VRNR9	Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	1.42	1.63	2.31	3	3



Table 5-5. Accident Rates for Study Area Road Segments and Intersections Scoring

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

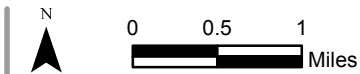
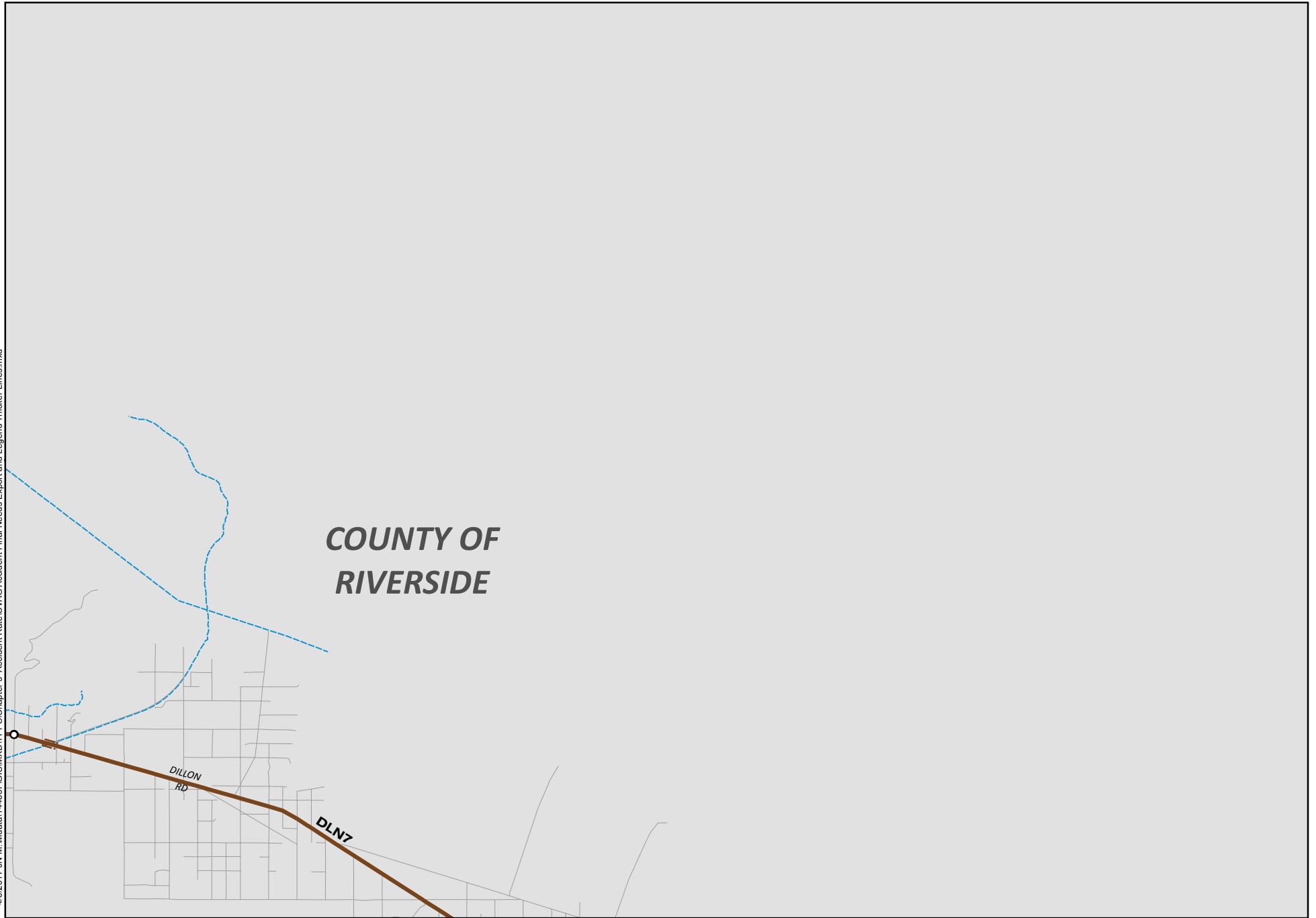
STREET NAME	AGENCY			SEGMENT NUMBER	SEGMENT DESCRIPTION	ACCIDENT FREQ. RATE PER MVM	SEVERITY RATE	OVERALL ACCIDENT RATE	2015 PTS. FOR ACCIDENT RATE	2010 PTS. FOR ACCIDENT RATE
VARNER RD / AVE 42	IND			VRNR10A	Madison St to Clinton St	0.43	1.43	0.61	1	2
VARNER RD / AVE 42	IND			VRNR10B	Clinton St to Monroe St	1.28	1.85	2.37	3	2
VARNER RD / AVE 42	IND			VRNR11	Monroe St to Gore St	1.80	3.40	6.12	4	2
VISTA CHINO	PS			VC1	N Palm Canyon Drive to Sunrise Way	1.49	2.49	3.71	3	4
VISTA CHINO	PS			VC1A	Intersection of Vista Chino and N Palm Canyon Dr	0.32	1.27	0.41	1	N/A
VISTA CHINO	PS			VC2	Sunrise Way to Gene Autry Trl	0.68	1.84	1.25	2	2
VISTA CHINO	PS			VC2AA	Intersection of Vista Chino and Sunrise Way	0.54	1.66	0.90	2	N/A
VISTA CHINO	PS			VC2AB	Intersection of Vista Chino and Farrell Drive	0.07	1.11	0.08	1	N/A
VISTA CHINO	PS			VC2A	Intersection of Vista Chino and Gene Autry Trl	0.27	1.17	0.32	1	2
VISTA CHINO	PS			VC3	Gene Autry Trl to W side of Whitewater Rvr	1.87	2.37	4.43	4	4
VISTA CHINO	PS			VC4	Future Whitewater Rvr Br.	0.00	1.00	0.00	0	0
VISTA CHINO	CC			VC5	E side of Whitewater Rvr to Landau Blvd	0.24	1.16	0.28	1	2
VISTA CHINO	CC			VC7	Date Palm Dr to Da Vall Dr	0.07	1.13	0.08	1	1
WASHINGTON ST	UNC			WSH9	I-10 IC to Ave 38	2.32	2.28	5.29	4	3
WASHINGTON ST	UNC			WSH10A	Ave 38 to Coyote Song Way	0.19	1.19	0.23	1	1
WASHINGTON ST	UNC			WSH10B	Coyote Song Way to Ramon Rd	1.05	1.23	1.29	2	2
WORSLEY RD	UNC			WORS1	20th Ave to Dillon Rd	0.00	1.00	0.00	0	2
WORSLEY RD	UNC			WORS2	Dillon Rd to 1 mile S of Pierson Blvd	0.00	1.00	0.00	0	2
WORSLEY RD	UNC			WORS3	1 mile S of Pierson Blvd to Pierson Blvd	0.00	1.00	0.00	0	5
WORSLEY RD	DHS	UNC		WORS4	Pierson Blvd to N Indian Canyon Dr	1.72	6.17	10.61	5	0



Source: County of Riverside, CVAG

**CVAG TPPS
Accident Rate**

Figure 5-1



Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

Project Segments	
Roads / Intersections / Bridges	

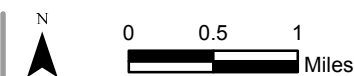
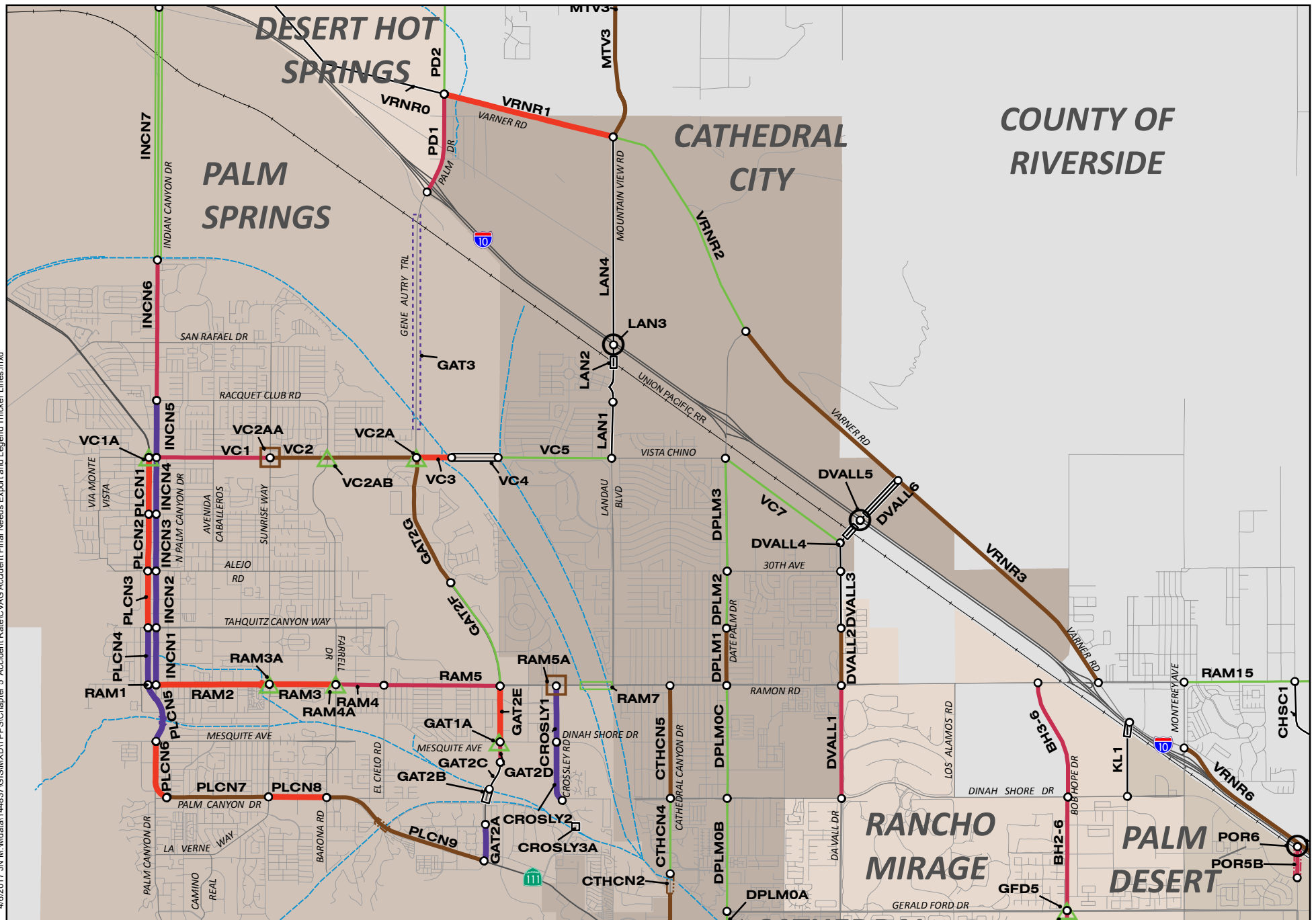
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2: Overall Accident Rate =0.86-2.0	

Project Segments	
Roads / Intersections / Bridges	

Score and Description	
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4: Overall Accident Rate =4.14-8.70	
5: Overall Accident Rate =8.71+	

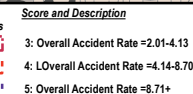
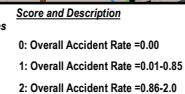
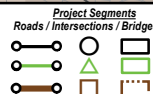
**CVAG TPPS
Accident Rate**

Figure 5-2



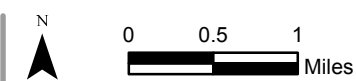
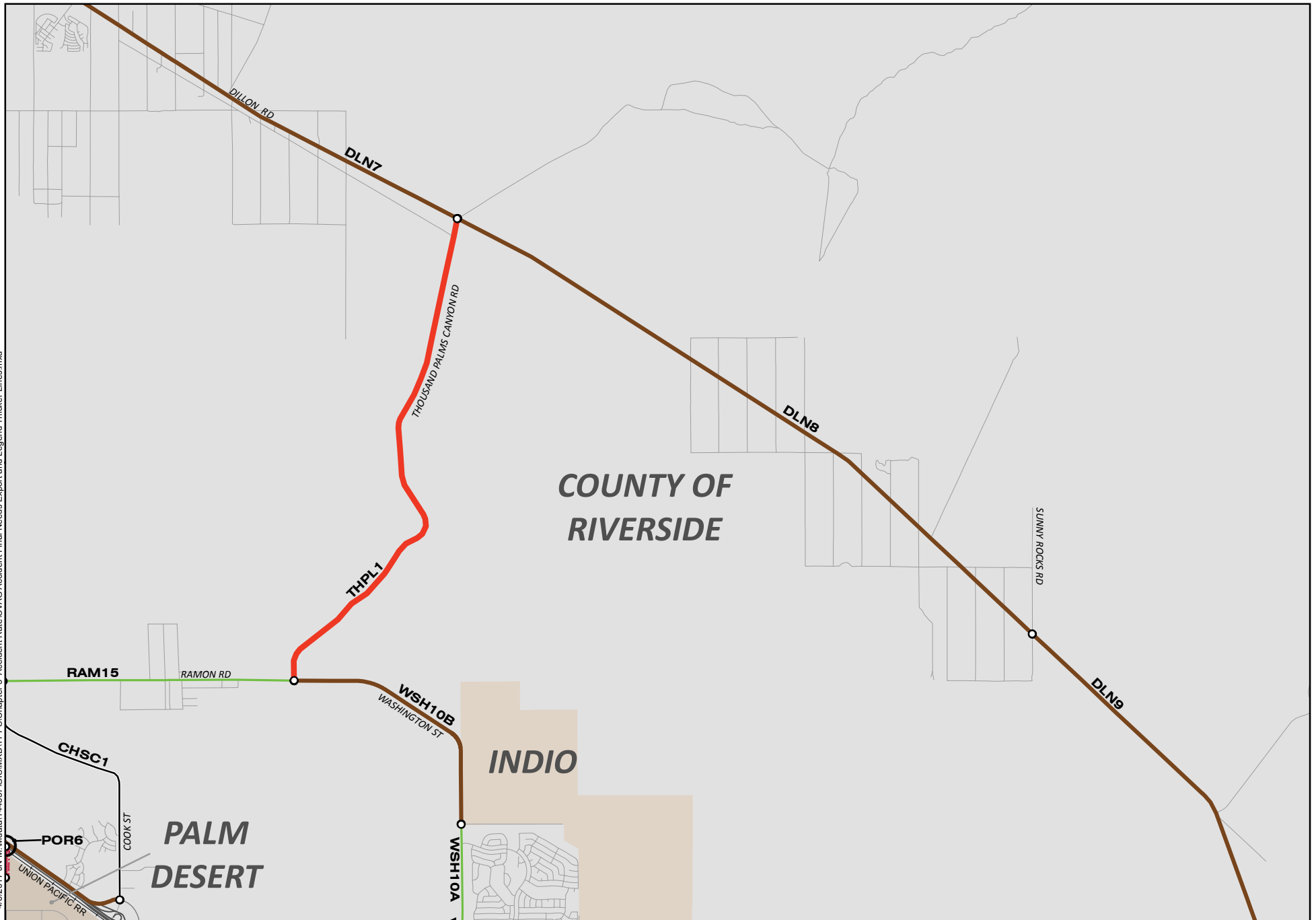
Source: County of Riverside, CVAG

LEGEND



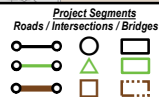
CVAG TPPS
Accident Rate

Figure 5-3

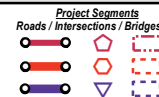


Source: County of Riverside, CVAG

LEGEND



Score and Description
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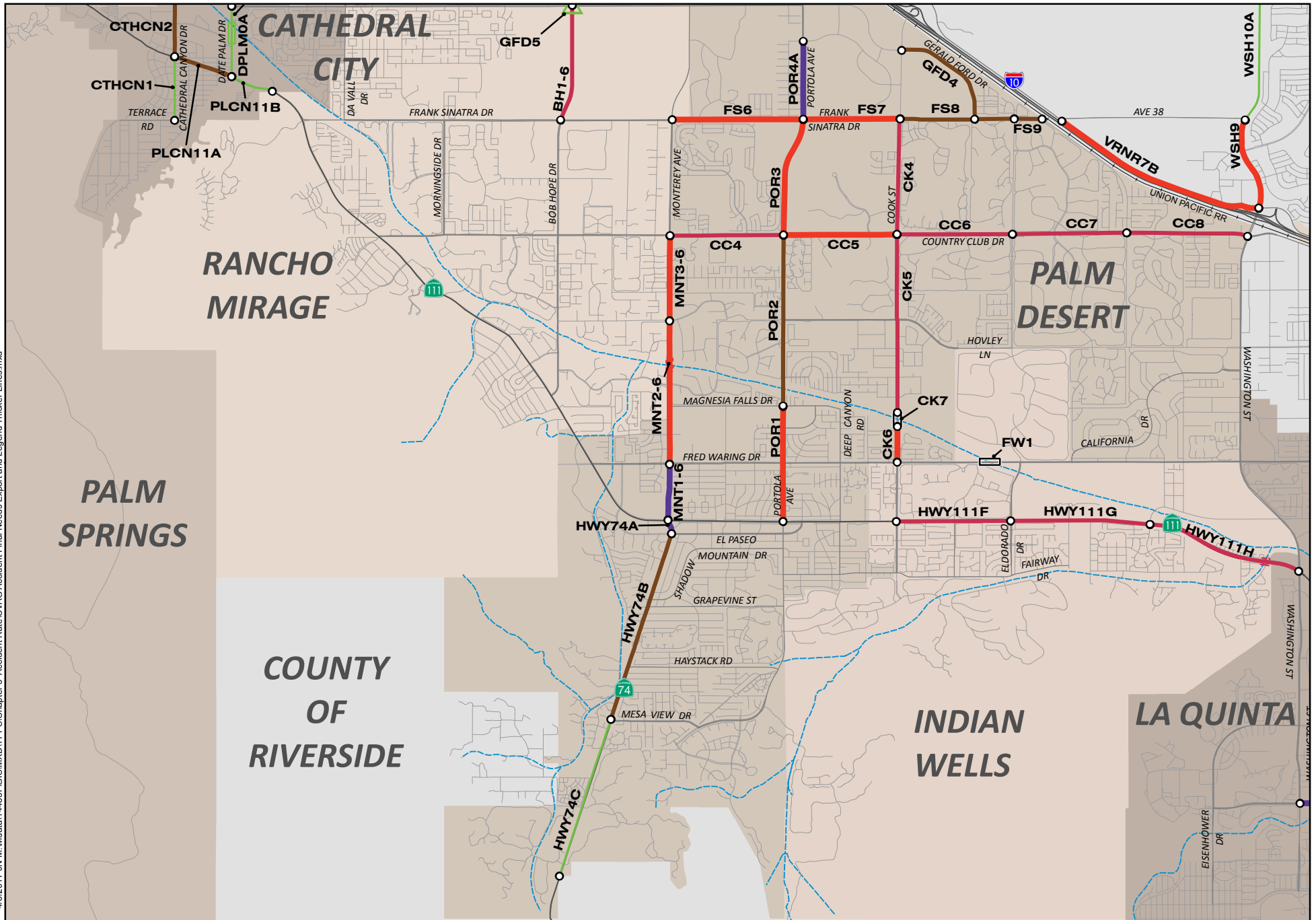


Score and Description
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4: Overall Accident Rate =4.14-8.70
5: Overall Accident Rate =8.71+

**CVAG TPPS
Accident Rate**

Figure 5-4

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0 0.5 1
Miles

LEGEND

Minor Roadway
Waterway

Project Segments
Roads / Intersections / Bridges
0: Overall Accident Rate =0.00
1: Overall Accident Rate =0.01-0.85
2: Overall Accident Rate =0.86-2.0

Score and Description
0: Overall Accident Rate =0.00
1: Overall Accident Rate =0.01-0.85
2: Overall Accident Rate =0.86-2.0

Project Segments
Roads / Intersections / Bridges
3: Overall Accident Rate =2.01-4.13
4: Overall Accident Rate =4.14-8.70
5: Overall Accident Rate =8.71+

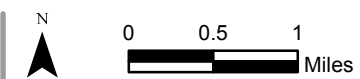
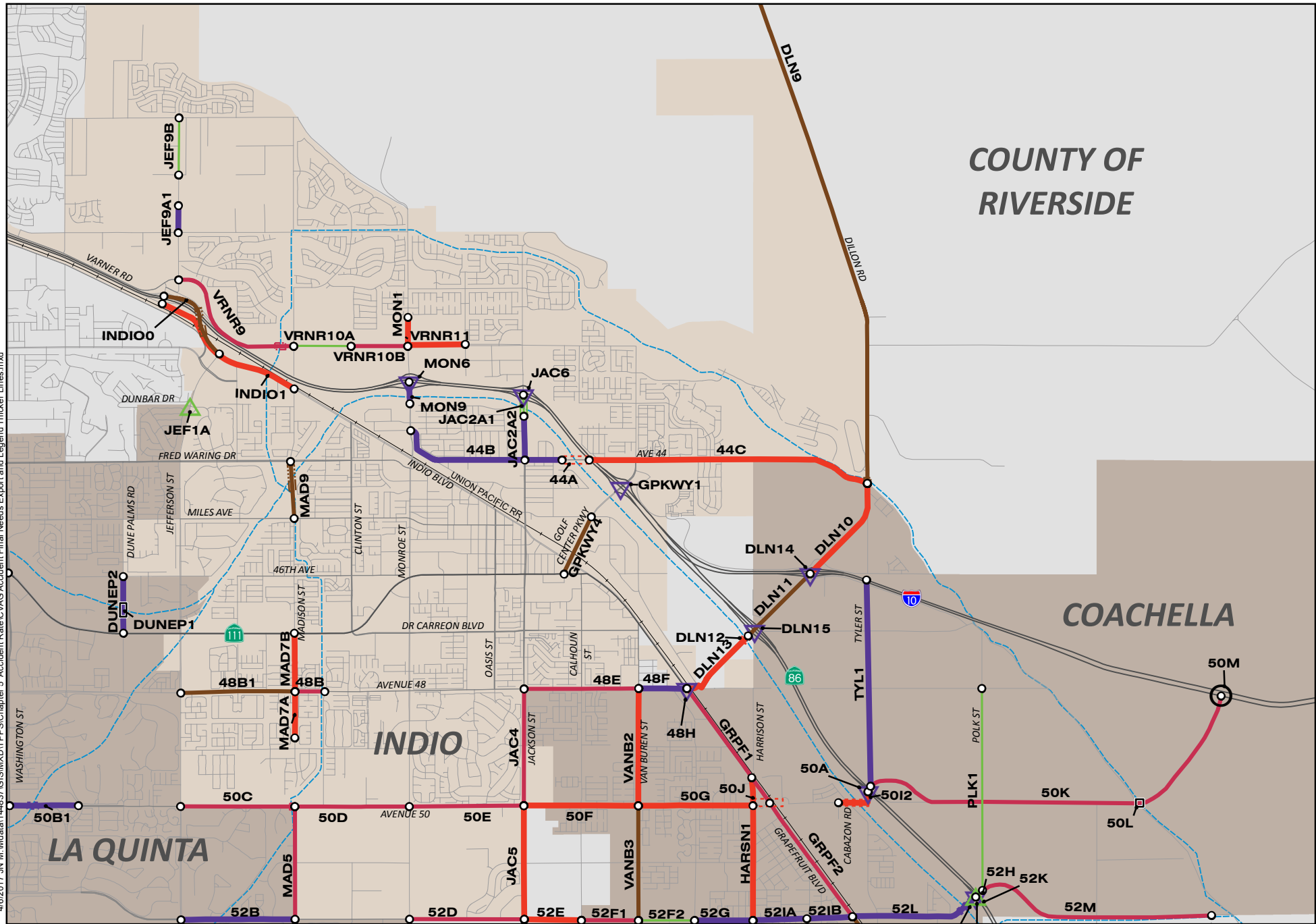
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4: Overall Accident Rate =4.14-8.70
5: Overall Accident Rate =8.71+

Source: County of Riverside, CVAG

CVAG TPPS
Accident Rate

Figure 5-5

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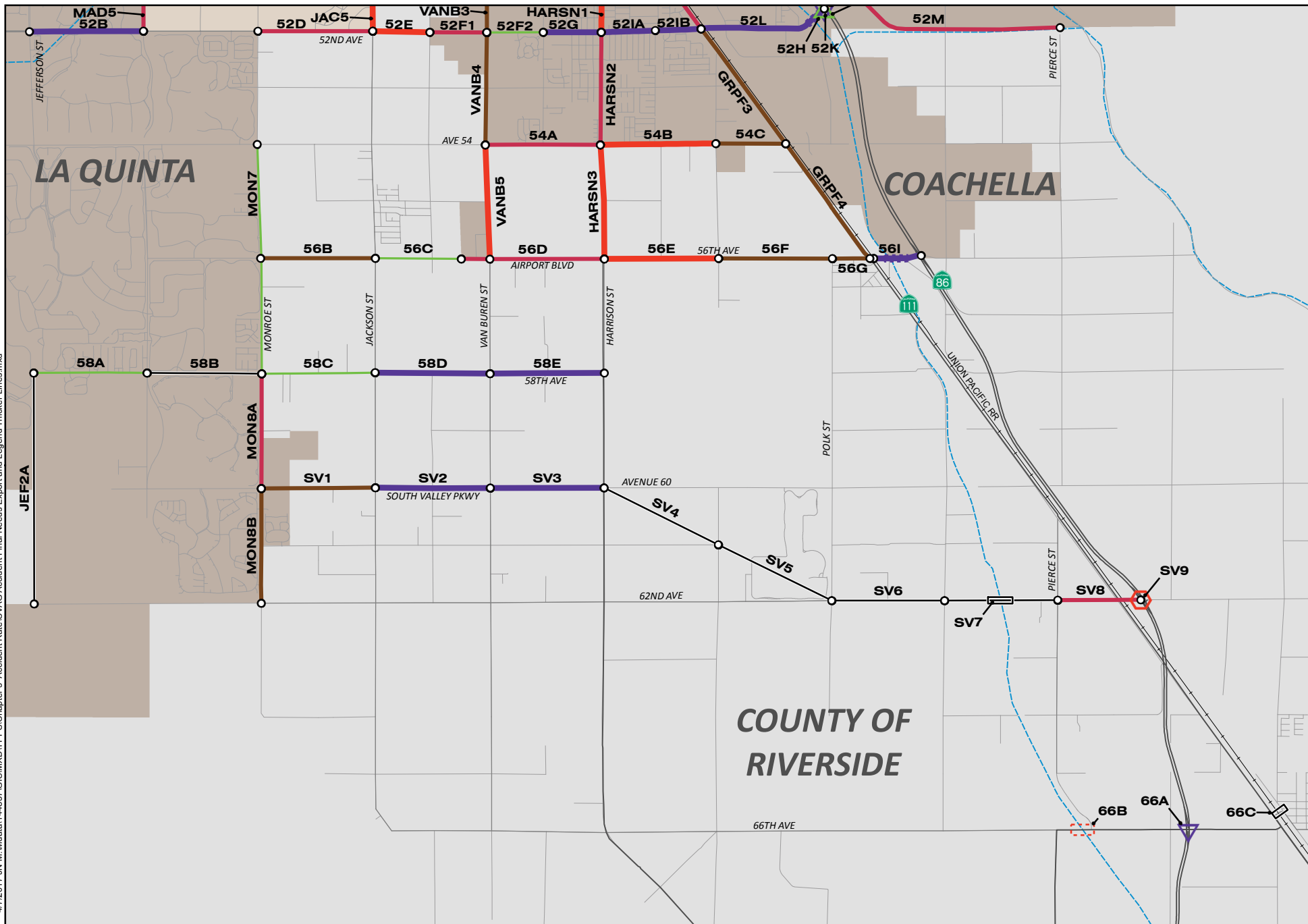
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Waterway				1: Overall Accident Rate =0.01-0.85				4: Overall Accident Rate =4.14-8.70	
				2: Overall Accident Rate =0.86-2.0				5: Overall Accident Rate =8.71+	

Source: County of Riverside, CVAG

CVAG TPPS
Accident Rate

Figure 5-6

4/7/2017 JN M:\Mdata\144837\GIS\MXD\TPPS\Chapter 5 Accident Rate\Rate\CVAG Accident Final Needs Export and Legend Thicker Lines.mxd



0 0.5 1
Miles

LEGEND

Minor Roadway
Waterway

Project Segments
Roads / Intersections / Bridges

Score and Description
0: Overall Accident Rate =0.00
1: Overall Accident Rate =0.01-0.85
2: Overall Accident Rate =0.86-2.0

Project Segments
Roads / Intersections / Bridges

Score and Description
3: Overall Accident Rate =2.01-4.13
4: Overall Accident Rate =4.14-8.70
5: Overall Accident Rate =8.71+

Source: County of Riverside, CVAG

CVAG TPPS
Accident Rate

Figure 5-7



CHAPTER 6. TOTAL SCORES

BACKGROUND

The purpose of the TPPS is to provide an unbiased, methodological set of analyses and documents for use by CVAG in determining funding for the regional arterials in the area by providing a prioritized list of projects. This chapter summarizes the final scoring and prioritization of the projects based on the analysis documented in the previous chapters.

UNIFORM ROADWAY SEGMENT TOTALS

Each roadway segment's overall score is a sum of the points calculated based on the evaluation of the four criteria (road surface condition, system continuity, level of service, and accident rate). The maximum score that can be obtained is 5 points per criteria, for a total of 20 points. **Table 6-1** shows the total scores for each uniform road segment, as well as the scores from the previous study, where applicable. **Figures 6-1** through **6-7** graphically show total scores for each segment.

BUILDABLE PROJECTS

Each roadway segment, or project, was scored and ranked once it was analyzed using the four criteria. The projects were then merged or divided into logical buildable projects. Buildable projects considered the feasibility of construction in terms of which projects would most likely be grouped together under the same construction project.

Scoring Buildable Projects

Buildable project scores were calculated as the average for each TPPS segment that comprises the buildable project. All agencies had input into the determination of buildable projects. It is possible to define the buildable projects in order to obtain a more desirable scoring outcome. Since scores for all buildable projects are an average of the segments, the process is more suited to combining the higher scoring study segments. For example, pairing an intersection with an adjacent high-ranking segment will result in a high average score for both segments. This process is designed to keep the highest priority segments together without artificially elevating lower-ranked projects. **Table 6-2** provides the scores for the buildable projects. **Figures 6-8** through **6-14** graphically show the total scores for each buildable project. The buildable projects are defined and discussed further in the RACE.

TOTAL TPPS RANKINGS

The project rankings were developed to assist CVAG in prioritizing the available project funding for eligible infrastructure projects. In addition to the scoring priority, other elements may affect a decision to allocate funding for buildable projects. Projects that score highly may not necessarily be considered a funding priority due to other factors such as excessive project cost, readiness to construct, or absence of interest—financial or otherwise—by the controlling agency. **Table 6-3** provides the buildable project rankings based on their total scores.





Table 6-1. Criteria Point Totals for Segments

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT NO.	AGENCY	SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			ACC. RATE PTS.	2015 PTS. TOTAL	2010 PTS. TOTAL	
					SYS. CONT. PTS.	LOS PTS.					
20TH AVE	20A	UNC	DHS		Worsley Rd to N Indian Canyon Dr	2	2	0	1	5	6
20TH AVE	20B	DHS			N Indian Canyon Dr to Little Morongo Rd (missing link)	5	5	0	1	11	12
20TH AVE	20C	DHS			Little Morongo Rd to Palm Dr (missing link)	5	5	0	4	14	13
20TH AVE	20D	UNC			Palm Dr to Mountain View Rd	3	2	0	5	10	10
AVE 44	44A	IND			Ave 44 Br./Low Water Xing	3	4	0	4	11	10
AVE 44	44B	IND			Monroe St to Low Water Xing	3	1	0	5	9	10
AVE 44	44C	IND	COA		Low Water Xing to Dillon Rd	3	2	0	4	9	6
AVE 48	48B1	IND			Jefferson St to Madison St	2	2	0	2	6	7
AVE 48	48B	IND			Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer	2	0	0	3	6	7
AVE 48	48E	COA	IND		Jackson St to Van Buren St	3	2	5	3	13	13
AVE 48	48F	COA	IND	UNC	Van Buren St to W of SR-86	3	2	5	5	15	13
AVE 48	48H	COA	IND		Grade Separation at Hwy 111/SPRR	2	4	0	5	11	11.5
AVE 50	50A	COA			Future Ave 50 SR-86S IC	5	3	0	5	13	8.5
AVE 50	50B1	LQ			Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. C	3	2	1	5	11	7.5
AVE 50	50C	IND	LQ		Jefferson St to Madison St (Incl. Br. at All-Amer. Canal)	3	2	5	3	13	10
AVE 50	50D	IND			Madison St to Monroe St	2	2	4	3	11	10
AVE 50	50E	IND			Monroe St to Jackson St	2	2	4	3	11	10
AVE 50	50F	COA	IND		Jackson St to Van Buren St	4	2	5	4	15	13
AVE 50	50G	COA			Van Buren St to Harrison St	2	2	4	4	12	13
AVE 50	50I2	COA			Cabazon Rd to SR-86S (Incl. Br. at Whitewater Chnl)	2	2	5	4	13	10
AVE 50	50J	COA			Grade Separation Hwy 111/SPRR	2	2	0	4	8	6.5
AVE 50	50K	COA			SR-86S to I-10 IC	5	3	0	3	11	9
AVE 50	50L	COA			Br. at All-Amer. Canal (in 50K)	5	4	0	0	9	9
AVE 50	50M	COA			Future Ave 50 I-10 IC	5	3	0	0	8	8.5
AVE 52	52B	LQ			Jefferson St to Madison St (Excl. Br. at All-Amer. Canal)	2	2	3	5	12	12
AVE 52	52D	IND	UNC		Monroe St to Jackson St	2	2	1	3	8	8
AVE 52	52E	UNC			Jackson St to Calhoun St	3	2	3	4	12	9
AVE 52	52F1	UNC			Calhoun St to Van Buren St	3	2	4	3	12	11
AVE 52	52F2	COA			Van Buren St to Frederick St	3	2	4	1	10	11
AVE 52	52G	COA			Frederick St to Harrison St	3	2	0	5	10	8
AVE 52	52H	COA			Intersection of Ave 52 and SR-86	3	2	0	1	7	10
AVE 52	52IA	COA			Harrison St to Shady Ln	3	2	2	5	12	9
AVE 52	52IB	COA			Shady Ln to Hwy 111	3	2	0	5	10	0
AVE 52	52K	COA			Future Ave 52 SR-86S IC	5	3	0	5	13	8.5
AVE 52	52L	COA			Hwy 111 to SR-86S (Incl. Br. at Whitewater Chnl)	3	2	0	5	10	8
AVE 52	52M	COA			SR-86S to Pierce St	3	2	0	3	8	N/A
AVE 54	54A	COA			Van Buren St to Harrison St	3	2	2	3	10	8

Table 6-1. Criteria Point Totals for Segments

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT NO.	AGENCY	SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			ACC. RATE PTS.	2015 PTS.	2010 PTS.
					SYS. CONT. PTS.	LOS PTS.			TOTAL	TOTAL
AVE 54	54B	COA		Harrison St to Tyler St	3	2	0	4	9	8
AVE 54	54C	COA		Tyler St to Hwy 111	4	2	0	2	8	11
AVE 56 / AIRPORT BLVD	56B	UNC		Monroe St to Jackson St	1	2	0	2	5	5
AVE 56 / AIRPORT BLVD	56C	UNC		Jackson St to 0.25 miles W of Van Buren St	1	2	0	1	4	5
AVE 56 / AIRPORT BLVD	56D	COA	UNC	0.25 mi. W of Van Buren St to Harrison St	2	2	0	3	7	9
AVE 56 / AIRPORT BLVD	56E	UNC		Harrison St to Tyler St	1	2	0	4	7	8
AVE 56 / AIRPORT BLVD	56F	UNC		Tyler St to Polk St	1	2	0	2	5	5
AVE 56 / AIRPORT BLVD	56G	UNC		Polk St to Highway 111 (Grapefruit Blvd)	2	2	0	2	6	8
AVE 56 / AIRPORT BLVD	56I	COA	UNC	SPRR to SR-86 (Incl. Br. at Whitewater Chnl)	5	2	0	5	12	10
58TH AVE	58A	LQ		Jefferson St to Madison St	2	2	0	1	5	4
58TH AVE	58B	LQ		Madison St to Monroe St	2	2	0	0	4	6
58TH AVE	58C	UNC		Monroe St to Jackson St	2	2	0	1	5	7
58TH AVE	58D	UNC		Jackson St to Van Buren St	1	2	0	5	8	8
58TH AVE	58E	UNC		Van Buren St to Harrison St	1	2	0	5	8	7
66TH AVE	66A	UNC		Future 66th Ave SR-86 IC	5	3	0	5	13	7.5
66TH AVE	66B	UNC		66th Ave Br./Low Water Xing	1	4	0	4	9	6
66TH AVE	66C	UNC		Grade Separation at Hwy 111/SPRR (Bridge)	5	4	0	0	9	11.5
BOB HOPE DR	BH1-6	RM		Frank Sinatra Dr to Gerald Ford Dr	2	2	0	3	7	5
BOB HOPE DR	BH2-6	RM		Gerald Ford to Dinah Shore Dr	2	2	0	3	7	6
BOB HOPE DR	BH3-6	RM	UNC	Dinah Shore Dr to Ramon Rd (southbound only)	2	2	0	3	7	9
CATHEDRAL CYN DR	CTHCN1	CC		Terrace Rd to E Palm Canyon Dr	1	2	0	1	4	8
CATHEDRAL CYN DR	CTHCN2	CC		E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn	2	4	0	2	8	11
CATHEDRAL CYN DR	CTHCN4	CC		N side of Whitewater Br. to Dinah Shore Dr	2	1	0	1	4	6
CATHEDRAL CYN DR	CTHCN5	CC		Dinah Shore Dr to Ramon Rd	3	0	0	2	6	9
COOK ST (formerly CHASE SCHOOL RD)	CHSC1	UNC		I-10 IC to Ramon Rd	5	3	0	0	8	9
COOK ST	CK4	PD		Frank Sinatra Dr to Country Club Dr	2	2	1	3	8	9
COOK ST	CK5	PD		Country Club Dr to N side of Whitewater Br.	2	2	1	3	8	9
COOK ST	CK6	PD		S side of Whitewater Br. to Fred Waring Dr	2	2	2	4	10	9
COOK ST	CK7	PD		Br. at Whitewater Chnl	2	4	1	0	7	10
COUNTRY CLUB DR	CC4	PD		Monterey Ave to Portola Ave	1	2	0	3	6	6
COUNTRY CLUB DR	CC5	PD		Portola Ave to Cook St	1	2	1	4	8	7
COUNTRY CLUB DR	CC6	PD		Cook St to Eldorado Dr	1	2	1	3	7	5
COUNTRY CLUB DR	CC7	PD		Eldorado Dr to Oasis Club Dr	1	2	0	3	6	6
COUNTRY CLUB DR	CC8	PD		Oasis Club Dr to Washington St	2	2	2	3	9	9



Table 6-1. Criteria Point Totals for Segments

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT NO.		AGENCY		SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			2015 PTS. TOTAL	2010 PTS. TOTAL
							SYS. CONT. PTS.	LOS PTS.	ACC. RATE PTS.		
CROSSLEY RD / GOLF CLUB DR	CROSLY1	PS			Ramon Rd to Mesquite Ave/Dinah Shore Dr	3	2	0	5	10	10
CROSSLEY RD / GOLF CLUB DR	CROSLY2	PS			Dinah Shore Dr/Mesquite Ave to 34th Ave	2	2	0	5	9	9
CROSSLEY RD / GOLF CLUB DR	CROSLY3A	PS			Br. at Palm Cyn Chnl	2	4	0	0	6.5	7.5
DA VALL DR	DVALL1	CC	RM		Dinah Shore to Ramon Rd	2	2	0	3	7	8
DA VALL DR	DVALL2	CC	RM		Ramon Rd to McCallum Way	3	2	0	2	7	8
DA VALL DR	DVALL3	CC	RM	UNC	McCallum Way to 30th Ave	2	2	0	0	4	9
DA VALL DR	DVALL4	CC	UNC		30th Ave to I-10 IC (Incl. Br. over RR)	5	4	0	0	9	11
DA VALL DR	DVALL5	CC	UNC		Future Da Vall I-10 IC	5	3	0	0	8	8.5
DA VALL DR	DVALL6	CC	UNC		I-10 IC to Varner Rd (Incl. Br. at Long Cyn Chnl)	5	4	0	0	9	9
DATE PALM DR	DPLM0A	CC			Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn	3	2	0	1	6	11
DATE PALM DR	DPLM0B	CC			Gerald Ford Dr to Dinah Shore Dr	2	2	1	1	6	7
DATE PALM DR	DPLM0C	CC			Dinah Shore Dr to Ramon Rd	2	2	1	1	6	8
DATE PALM DR	DPLM1	CC			Ramon Rd to McCallum Way	2	1	0	2	6	8
DATE PALM DR	DPLM2	CC			McCallum Way to 30th Ave	2	1	0	1	5	7
DATE PALM DR	DPLM3	CC			30th Ave to Vista Chino	2	1	0	1	4	5
DILLON RD	DLN1	PS	UNC		SR-62 to N Indian Canyon Dr	4	2	0	5	11	7
DILLON RD	DLN2	UNC			Intersection of Dillon Rd & N Indian Canyon Dr	3	2	2	2	10	9
DILLON RD	DLN3	UNC	DHS		N Indian Canyon Dr to Palm Dr (Incl. Future Br. at Mission Cr.	2	4	0	2	8	9
DILLON RD	DLN4	UNC	DHS		Intersection of Dillon Rd & Palm Dr	2	2	4	3	12	9
DILLON RD	DLN5	UNC	DHS		Palm Dr to Mountain View Rd	2	2	1	3	8	8
DILLON RD	DLN6	UNC			Mountain View Rd to Bennett Rd	2	2	5	2	11	6
DILLON RD	DLN7	UNC			Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn	3	2	0	2	7	6
DILLON RD	DLN8	UNC			Thousand Palms Cyn Rd to Sunny Rock Rd	2	2	0	2	6	6
DILLON RD	DLN9	UNC	IND		Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal)	2	2	0	2	6	6
DILLON RD	DLN10	COA			Ave 44 to I-10 IC	4	2	0	4	10	9
DILLON RD	DLN11	COA			I-10 IC to N side of Whitewater Br.	2	2	0	2	6	7
DILLON RD	DLN12	UNC			Br. at Whitewater Chnl	2	2	0	4	8	5
DILLON RD	DLN13	IND	UNC	COA	S side of Whitewater Br. to Hwy 111	2	2	0	4	8	9
DILLON RD	DLN14	COA			Dillon Rd I-10 IC	2	2	0	5	9	6.5
DILLON RD	DLN15	COA			Dillon Rd SR-86S IC	2	2	0	5	9	7.5
DUNE PALMS RD	DUNEP1	LQ			Br. at Whitewater Chnl	2	4	0	0	6	9
DUNE PALMS RD	DUNEP2	LQ			Highway 111 to Blackhawk Way (formerly Westward Ho)	2	2	0	5	9	N/A
E PALM CYN DR	PLCN7	PS			Palm Cyn Dr to Sunrise Way	3	1	0	2	6	7
E PALM CYN DR	PLCN8	PS			Sunrise Way to Farrell Dr	3	1	2	4	10	9

Table 6-1. Criteria Point Totals for Segments

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STREET NAME	SEGMENT NO.	AGENCY	SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			ACC. RATE PTS.	2015 PTS.	2010 PTS.
					SYS. CONT. PTS.	LOS PTS.			TOTAL	TOTAL
E PALM CYN DR	PLCN9	PS		Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash)	3	1	3	2	9	8
E PALM CYN DR	PLCN11A	CC		Cathedral Canyon Dr to Date Palm Dr	3	2	3	2	10	12.5
E PALM CYN DR	PLCN11B	CC		Date Palm Dr to E Cath. City limits	2	2	3	1	8	10
FRANK SINATRA DR	FS6	PD	RM	Monterey Ave to Portola Ave	2	2	0	4	8	9
FRANK SINATRA DR	FS7	PD		Portola Ave to Cook St	1	2	0	4	7	9
FRANK SINATRA DR	FS8	PD		Cook St to Eldorado Dr	2	2	0	2	6	6
FRANK SINATRA DR	FS9	PD		Eldorado Dr to Tamarisk Row Dr	3	2	1	2	9	11
FRED WARING DR	FW1	IW		Bridge at Whitewater River	2	1	1	0	5	N/A
GENE AUTRY TR	GAT1A	PS		Intersection of Gene Autry Trl and Mesquite Ave / Dinah Sho	1	1	3	1	7	N/A
GENE AUTRY TR	GAT2A	PS		E Palm Cyn to Eagle Way	1	2	5	5	14	N/A
GENE AUTRY TR	GAT2B	PS		Bridge over Palm Canyon Wash	3	2	5	0	10	N/A
GENE AUTRY TR	GAT2C	PS		N of Palm Canyon Wash Bridge to 0.18 mi south of Mesquite	1	2	5	0	9	N/A
GENE AUTRY TR	GAT2D	PS		0.18 mi S of Mesquite Ave to Mesquite Ave	1	1	0	3	6	N/A
GENE AUTRY TR	GAT2E	PS		Mesquite Ave to Ramon Rd	1	1	2	4	9	N/A
GENE AUTRY TR	GAT2F	PS		Ramon to Escena Way	2	1	0	1	4	N/A
GENE AUTRY TR	GAT2G	PS		Escena Way to Vista Chino	3	1	0	2	6	N/A
GENE AUTRY TR	GAT3	PS		Future Whitewater Rvr Br.	3	4	2	1	10	N/A
GERALD FORD DR	GFD4	PD		Cook St to Frank Sinatra Dr	2	2	0	2	6	6
GERALD FORD DR	GFD5	RM		Intersection of Gerald Ford Dr and Bob Hope Dr	2	2	3	1	9.5	9.5
GOLF CENTER PKWY	GPKWY1	IND		Golf Center Pkwy. I-10 IC	3	2	0	5	10	11.5
GOLF CENTER PKWY	GPKWY4	IND		Ave 45 to Hwy 111	1	2	4	2	9	9
GRAPEFRUIT BLVD	GRPF1	COA		Ave 48/Dillon Rd to Ave 50	3	2	5	3	13	7.5
GRAPEFRUIT BLVD	GRPF2	COA		Ave 50 to Ave 52	4	2	0	3	9	8.5
GRAPEFRUIT BLVD	GRPF3	COA		Ave 52 to Ave 54	4	2	5	2	13	7.5
GRAPEFRUIT BLVD	GRPF4	COA		Ave 54 to Ave 56	3	2	0	2	7	7.5
HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	HAC0A	DHS	UNC	SR62 to N Indian Canyon Dr	5	3	0	0	8	8
HACIENDA AVE (currently 13TH AVE)	HAC0B	UNC		N Indian Canyon Dr to Little Morongo Rd	5	3	0	1	9	9
HACIENDA AVE	HAC1A	DHS		Little Morongo Rd to Cholla Dr	5	3	0	1	9	9
HACIENDA AVE	HAC1B	DHS		Cholla Dr to Palm Dr	3	2	0	5	10	6
HACIENDA AVE	HAC2	DHS		Palm Dr to Mountain View Rd	2	2	0	3	7	7
HACIENDA AVE	HAC3	DHS	UNC	Mountain View Rd to Dillon Rd (Long Cyn Rd)	2	2	0	1	5	5



Table 6-1. Criteria Point Totals for Segments

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT NO.	AGENCY	SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			ACC. RATE PTS.	2015 PTS. TOTAL	2010 PTS. TOTAL
					SYS. CONT. PTS.	LOS PTS.				
HARRISON ST	HARSN1	COA		Grapefruit Blvd to Ave 52	3	1	1	4	9	9
HARRISON ST	HARSN2	COA		Ave 52 to Ave 54	3	1	0	3	7	8
HARRISON ST	HARSN3	COA		Ave 54 to Ave 56 (Airport Blvd)	3	2	4	4	13	11
HIGHWAY 74	HWY74A	PD		Highway 111 to El Paseo	1	2	0	5	9	9
HIGHWAY 74	HWY74B	PD		El Paseo to Mesa View Dr	1	1	0	2	4	4
HIGHWAY 74	HWY74C	PD		Mesa View Dr to S Palm Desert City Limits	1	2	0	1	4	3
HIGHWAY 111	HWY111F	IW		Cook St to Eldorado Dr	2	2	3	3	10	11
HIGHWAY 111	HWY111G	IW		Eldorado Dr to Miles Ave	3	2	4	3	12	11
HIGHWAY 111	HWY111H	IW	LQ	Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl)	3	2	3	3	11	10
INDIAN CYN DR	INCN1	PS		Ramon Rd to Tahquitz Cyn Way	4	1	0	5	10	10
INDIAN CYN DR	INCN2	PS		Tahquitz Cyn Way to Alejo Rd	3	2	0	5	10	9
INDIAN CYN DR	INCN3	PS		Alejo Rd to Tachevah Dr	3	1	0	5	9	10
INDIAN CYN DR	INCN4	PS		Tachevah Dr to Vista Chino	1	1	0	5	7	10
INDIAN CYN DR	INCN5	PS		Vista Chino to Racquet Club Rd	1	1	0	5	7	10
INDIAN CYN DR	INCN6	PS		Racquet Club Rd to Sunrise Pkwy	1	1	0	3	6	9
INDIAN CYN DR	INCN7	PS		Sunrise Pkwy to Garnet Avenue	3	4	3	1	11	N/A
INDIAN CYN DR	INCN8	PS		Garnet Ave to 20th Ave	3	0	0	5	9	N/A
INDIAN CYN DR	INCN9	PS	DHS	20th Ave to 19th Ave	3	2	5	3	13.5	15.5
INDIAN CYN DR	INCN10	PS	DHS	19th Ave to Dillon Rd	3	2	5	2	12.5	15.5
INDIAN CYN DR	INCN11	UNC		Dillon Rd to 14th Ave	2	2	2	3	9	11
INDIAN CYN DR	INCN12	UNC		14th Ave to Pierson Blvd	2	2	4	2	10	15
INDIAN CYN DR	INCN13	DHS		Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission)	3	4	1	1	9	17.5
INDIAN CYN DR	INCN14	DHS		Mission Lakes Blvd to SR-62	3	2	0	2	7	10
INDIO BLVD	INDIO0	IND		I-10 Interchange to Jefferson St (includes 2 railroad bridges)	3	4	2	2	11	0
INDIO BLVD	INDIO1	IND		Jefferson St to Madison St (over All-Amer. Canal)	2	2	0	4	8	7
JACKSON ST	JAC2A1	IND		I-10 IC to 43rd Ave	2	2	5	1	10	8
JACKSON ST	JAC2A2	IND		43rd Ave to Ave 44	2	2	3	5	12	8
JACKSON ST	JAC4	COA	IND	Ave 48 to Ave 50	2	2	5	3	12	11
JACKSON ST	JAC5	IND	UNC	Ave 50 to Ave 52	2	2	5	4	13	8
JACKSON ST	JAC6	IND		Jackson St I-10 IC	2	2	5	5	14	13.5
JEFFERSON ST	JEF1A	LQ	IND	Intersection of Jefferson St and Dunbar Dr	2	1	1	1	6	N/A
JEFFERSON ST	JEF2A	LQ		58th Ave to 62th Ave	5	5	0	0	10	N/A
JEFFERSON ST	JEF9A1	IND		40th Ave to 0.27 mi S of Ave 39	2	2	4	5	14	4
JEFFERSON ST	JEF9B	IND		Ave 39 to Ave 38	1	2	1	1	5	4
KEY LARGO AVE	KL1	RM	UNC	Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR)	5	4	0	0	9	9.5

Table 6-1. Criteria Point Totals for Segments

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STREET NAME	SEGMENT NO.	AGENCY	SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			ACC. RATE PTS.	2015 PTS. TOTAL	2010 PTS. TOTAL
					SYS. CONT. PTS.	LOS PTS.				
LANDAU BLVD	LAN1	CC		Vista Chino to Verona Rd	2	2	3	0	8	9
LANDAU BLVD	LAN2	CC		Verona Rd to I-10 IC (Incl. Br. over RR, missing link)	5	5	0	0	10	10
LANDAU BLVD	LAN3	CC		Future Landau Blvd I-10 IC (missing link)	5	5	0	0	10	10.5
LANDAU BLVD	LAN4	CC		I-10 IC to Varner Rd (missing link)	5	5	0	0	10	10
LITTLE MORONGO RD	LM1	DHS		Mission Lakes Blvd to Pierson Blvd	2	2	0	3	7	5
LITTLE MORONGO RD	LM2	DHS	UNC	Pierson Blvd to Two Bunch Palms Trl	2	2	0	4	8	8
LITTLE MORONGO RD	LM3	DHS	UNC	Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission)	2	4	0	3	9	9
LITTLE MORONGO RD	LM4	DHS		Dillon Rd to 20th Ave	5	3	0	0	8	9
MADISON ST	MAD5	IND	LQ	Ave 52 to Ave 50	2	2	5	3	12	8
MADISON ST	MAD7A	IND		0.25 mi N of Ave 49 to Ave 48	2	2	0	4	10	10
MADISON ST	MAD7B	IND		Ave 48 to Hwy 111	2	2	2	4	12	10
MADISON ST	MAD9	IND		Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-4	5	5	0	2	12	14
MISSION LAKES BLVD	MSLK0	DHS		SR 62 to Indian Canyon Dr	5	3	0	1	9	9
MISSION LAKES BLVD	MSLK1	DHS	UNC	N Indian Canyon Dr to Little Morongo Rd	4	2	0	1	7	7
MISSION LAKES BLVD	MSLK2	DHS	UNC	Little Morongo Rd to Palm Dr	2	2	0	2	6	5
MISSION LAKES BLVD	MSLK3	DHS		Palm Dr to Eastern Terminus at Verbena Dr	2	2	0	5	9	4
MONROE ST	MON1	IND		0.25 mi N of Ave 42 to Ave 42	2	2	5	4	13	7
MONROE ST	MON6	IND		Monroe St I-10 IC	2	2	5	5	14	12.5
MONROE ST	MON7	LQ	UNC	Ave 54 to 58th Ave	2	2	0	1	5	N/A
MONROE ST	MON8A	LQ	UNC	58th Ave to Ave 60	2	2	0	3	7	N/A
MONROE ST	MON8B	LQ	UNC	Ave 60 to 62nd Ave	2	2	0	2	6	N/A
MONROE ST	MON9	IND		I-10 Interchange to 900 ft N of Oleander	3	2	5	5	15	0
MONTEREY AVE	MNT1-6	PD		Highway 111 to Fred Waring Dr	2	1	0	5	8	8
MONTEREY AVE	MNT2-6	PD	RM	Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River)	2	2	2	4	10	10
MONTEREY AVE	MNT3-6	PD	RM	Clancy Lane to Country Club Dr	3	2	5	4	14	12
MOUNTAIN VIEW RD	MTV0	DHS		Pierson Blvd at E Terminus of Desert View Ave to Hacienda A	1	2	2	1	6	5
MOUNTAIN VIEW RD	MTV1A	DHS	UNC	Hacienda Ave to Brunner Ln	2	2	0	4	8	7
MOUNTAIN VIEW RD	MTV1B	DHS	UNC	Brunner Ln to Dillon Rd	2	2	0	4	8	7
MOUNTAIN VIEW RD	MTV2	UNC		Dillon Rd to 20th Ave	2	2	1	2	7	7
MOUNTAIN VIEW RD	MTV3	CC	UNC	20th Ave to Varner Rd	1	2	1	2	6	7
N PALM CYN DR	PLCN1	PS		Vista Chino to Tachevah Dr	2	1	0	4	7	8
N PALM CYN DR	PLCN2	PS		Tachevah Dr to Alejo Rd	3	1	0	4	8	7
N PALM CYN DR	PLCN3	PS		Alejo Rd to Tahquitz Cyn Rd	1	2	0	4	8	10
N PALM CYN DR	PLCN4	PS		Tahquitz Cyn Rd to Ramon Dr	1	2	0	5	9	11



Table 6-1. Criteria Point Totals for Segments

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT NO.	AGENCY			SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			2015 PTS. TOTAL	2010 PTS. TOTAL
							SYS. CONT. PTS.	LOS PTS.	ACC. RATE PTS.		
N PALM CYN DR	PLCN5	PS			Ramon Rd to Mesquite Ave (Incl. Br at Tahquitz Creek)	3	4	0	5	12	10
N PALM CYN DR	PLCN6	PS			Mesquite Ave to E Palm Cyn Dr	3	1	0	4	8	10
PALM DR	PD1	CC	DHS		I-10 IC to Varner Rd	2	2	2	3	9	10
PALM DR	PD2	UNC	DHS		Varner Rd to 20th Ave	1	2	0	1	4	4
PALM DR	PD3	UNC	DHS		20th Ave to Dillon Rd	2	2	3	1	8	6
PALM DR	PD4	DHS	UNC		Dillon Rd to Two Bunch Palms Trl	2	2	3	2	9	7
PALM DR	PD5	DHS			Two Bunch Palms Trl to Hacienda Ave	3	1	0	3	7	5
PALM DR	PD6	DHS			Hacienda Ave to Pierson Blvd	3	1	0	4	8	6
PALM DR	PD7	DHS			Pierson Blvd to Mission Lakes Blvd	3	1	1	3	8	5
PIERSON BLVD	PRS1	DHS	UNC		SR-62 to N Indian Canyon Dr	2	2	0	2	6	6
PIERSON BLVD	PRS2	DHS	UNC		N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission	2	2	0	2	6	8
PIERSON BLVD	PRS3A	DHS			Little Morongo Rd to Cholla Dr	2	1	0	2	5	5
PIERSON BLVD	PRS3B	DHS			Cholla Dr to Palm Dr	2	1	0	3	6	6
PIERSON BLVD	PRS4A	DHS			Palm Dr to Miracle Hill Rd	2	2	0	2	6	6
PIERSON BLVD	PRS4B	DHS			Miracle Hill Rd to Eastern Terminus of Desert View Ave	5	3	0	0	8	10
POLK ST	PLK1	COA			Polk St from Ave 52 to Ave 48	5	2	0	1	8	N/A
PORTOLA AVE	POR1	PD			Hwy 111 to Magnesia Falls Dr	3	1	0	4	8	8
PORTOLA AVE	POR2	PD			Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater	2	2	1	2	7	11
PORTOLA AVE	POR3	PD			Country Club Dr to Frank Sinatra Dr	3	2	0	4	9	8
PORTOLA AVE	POR4A	PD			Frank Sinatra Dr to Julie Ln	3	2	0	5	10	8
PORTOLA AVE	POR5B	PD			Dinah Shore Dr to I-10 IC (Incl. Br. over RR)	5	4	0	3	12	10
PORTOLA AVE	POR6	PD			Future Portola Ave I-10 IC	5	3	0	0	8	8.5
RAMON RD	RAM1	PS			S Palm Cyn Dr to S Indian Cyn Dr	3	2	1	5	12.5	10.5
RAMON RD	RAM2	PS			S Indian Cyn to Sunrise Way (Incl. Baristo Storm Chnl Xing)	3	1	0	4	8	9
RAMON RD	RAM3	PS			Sunrise Way to Farrell Dr	3	2	0	4	9	7
RAMON RD	RAM3A	PS			Intersection of Ramon Rd and Sunrise Way	3	2	4	1	11	N/A
RAMON RD	RAM4	PS			Farrell Dr to El Cielo Rd	3	2	1	3	9	11
RAMON RD	RAM4A	PS			Intersection of Ramon Rd and Farrell Drive	4	2	2	1	10	N/A
RAMON RD	RAM5	PS			El Cielo Rd to Gene Autry Trl	3	1	1	3	8	9
RAMON RD	RAM5A	PS			Intersection of Ramon Rd and Crossley Rd	4	2	3	2	12	N/A
RAMON RD	RAM7	CC	PS		Br. at Whitewater Rvr	3	2	3	1	9	10
RAMON RD	RAM15	UNC			Monterey Ave to Thousand Palms Cyn Rd	2	2	0	1	5	6
S VALLEY PKWY / AVE 60	SV1	UNC	LQ		Monroe St to Jackson St	3	3	0	2	8	8
S VALLEY PKWY / AVE 60	SV2	UNC			Jackson St to Van Buren St	2	3	0	5	10	8
S VALLEY PKWY / AVE 60	SV3	UNC			Van Buren St to Harrison St	2	3	0	5	10	8
S VALLEY PKWY	SV4	UNC			Harrison St to Tyler St (missing link)	5	3	0	0	8	8

Table 6-1. Criteria Point Totals for Segments

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT NO.	AGENCY		SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			2015 PTS. TOTAL	2010 PTS. TOTAL
						SYS. CONT. PTS.	LOS PTS.	ACC. RATE PTS.		
S VALLEY PKWY	SV5	UNC		Tyler St to Polk St (missing link)	5	3	0	0	8	8
S VALLEY PKWY / 62ND AVE	SV6	UNC		Polk St to Fillmore St	1	3	0	0	4	4
S VALLEY PKWY / 62ND AVE	SV7	UNC		Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl)	2	4	0	0	6	6
S VALLEY PKWY / 62ND AVE	SV8	UNC		Pierce St to SR-86	2	3	0	3	8	9
S VALLEY PKWY / 62ND AVE	SV9	UNC		Future Ave 62 SR-86 IC	5	3	0	4	12	11.5
THOUSAND PALMS CYN RD	THPL1	UNC		Ramon Rd to Dillon Rd	3	2	0	4	9	6
TWO BUNCH PALMS TR / 14TH AVE	TBP1	UNC		N Indian Canyon Dr to Little Morongo Rd	5	3	0	1	9	11
TWO BUNCH PALMS TR	TBP2	DHS		Little Morongo Rd to Palm Dr	2	2	5	2	11	10
TWO BUNCH PALMS TR	TBP3	DHS		Palm Dr to Miracle Hill Rd	2	2	5	1	10	10
TYLER ST	TYL1	COA		Ave 50 to I-10 frontage road	4	2	0	5	11	N/A
VAN BUREN ST	VANB2	COA		Ave 48 to Ave 50	2	2	1	4	9	9
VAN BUREN ST	VANB3	COA	UNC	Ave 50 to Ave 52	2	2	4	2	10	10
VAN BUREN ST	VANB4	COA	UNC	Ave 52 to Ave 54	2	2	1	2	7	6
VAN BUREN ST	VANB5	COA	UNC	Ave 54 to Ave 56/Airport Blvd	2	2	2	4	10	6
VARNER RD	VRNR0	DHS		20th Ave to Palm Dr	5	3	0	0	8	11
VARNER RD	VRNR1	CC	UNC	Palm Dr to Mountain View Rd	3	2	0	4	9	9
VARNER RD	VRNR2	CC	UNC	Mountain View Rd to Date Palm Dr	3	2	2	1	8	10
VARNER RD	VRNR3	CC	UNC	Date Palm Dr to Ramon Rd	4	2	0	2	8	9
VARNER RD	VRNR6	UNC		Monterey Ave to Cook St	3	2	0	2	7	6
VARNER RD	VRNR7B	UNC		Ave 38 to Washington St	2	2	0	4	8	10
VARNER RD / AVE 42	VRNR9	IND		Jefferson St to Madison St (Incl. Br. over All-Amer. Canal)	2	2	4	3	11	7
VARNER RD / AVE 42	VRNR10A	IND		Madison St to Clinton St	4	2	0	1	7	9
VARNER RD / AVE 42	VRNR10B	IND		Clinton St to Monroe St	3	2	1	3	9	9
VARNER RD / AVE 42	VRNR11	IND		Monroe St to Gore St	3	2	1	4	10	10
VISTA CHINO	VC1	PS		N Palm Canyon Drive to Sunrise Way	3	2	0	3	8	9
VISTA CHINO	VC1A	PS		Intersection of Vista Chino and N Palm Canyon Dr	3	2	2	1	9	N/A
VISTA CHINO	VC2	PS		Sunrise Way to Gene Autry Trl	3	2	2	2	9	8
VISTA CHINO	VC2AA	PS		Intersection of Vista Chino and Sunrise Way	3	2	3	2	11	N/A
VISTA CHINO	VC2AB	PS		Intersection of Vista Chino and Farrell Drive	3	2	4	1	11	N/A
VISTA CHINO	VC2A	PS		Intersection of Vista Chino and Gene Autry Trl	3	1	5	1	11	12
VISTA CHINO	VC3	PS		Gene Autry Trl to W side of Whitewater Rvr	3	2	2	4	11	11
VISTA CHINO	VC4	PS		Future Whitewater Rvr Br.	3	4	2	0	9	10
VISTA CHINO	VC5	CC		E side of Whitewater Rvr to Landau Blvd	3	2	1	1	7	7
VISTA CHINO	VC7	CC		Date Palm Dr to Da Vall Dr	5	3	0	1	9	9



Table 6-1. Criteria Point Totals for Segments

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

STREET NAME	SEGMENT NO.	AGENCY	SEGMENT DESCRIPTION	ROAD SURF. PTS.	CRITERIA			ACC. RATE PTS.	2015 PTS.	2010 PTS.
					SYS. CONT. PTS.	LOS PTS.			TOTAL	TOTAL
WASHINGTON ST	WSH9	UNC		I-10 IC to Ave 38	3	2	5	4	14	8
WASHINGTON ST	WSH10A	UNC		Ave 38 to Coyote Song Way	2	1	0	1	4	4
WASHINGTON ST	WSH10B	UNC		Coyote Song Way to Ramon Rd	2	2	0	2	6	7
WORSLEY RD	WORS1	UNC		20th Ave to Dillon Rd	2	2	0	0	4	5
WORSLEY RD	WORS2	UNC		Dillon Rd to 1 mile S of Pierson Blvd	3	2	0	0	5	7
WORSLEY RD	WORS3	UNC		1 mile S of Pierson Blvd to Pierson Blvd	3	2	0	0	5	10
WORSLEY RD	WORS4	DHS	UNC	Pierson Blvd to N Indian Canyon Dr	2	2	0	5	9	5



Table 6-2. Criteria Point Totals for Buildable Projects

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

BLD. PROJ. NUMBER	STREET NAME	AGENCY	SEGMENT NUMBERS				BUILDABLE PROJECT DESCRIPTION	TOTAL POINTS				BLD. PROJ. AVG. PTS.	2015 POINTS	2010 POINTS
			SEGMENT NUMBER 1	SEGMENT NUMBER 2	SEGMENT NUMBER 3	SEGMENT NUMBER 4		From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4			
B-002	GENE AUTRY TR	PS	GAT3				Future Whitewater Rvr Br. - GAT3	9				9	10.00	12.00
B-044	MADISON ST	IND	MAD5				Ave 52 to Ave 50 - MAD5	12				12	12.00	8.00
B-048	MADISON ST	IND	MAD9				Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link) - MAD9	12				12	12.00	14.00
B-052	VISTA CHINO	PS	VC3	VC4			Gene Autry Trl to Whitewater Rvr. (Incl. Future Whitewater Rvr. Br.) - VC3 VC4	10	10			10	10.00	10.50
B-053	VISTA CHINO	CC	VC5				E side of Whitewater Rvr to Landau Blvd - VC5	10				10	7.00	7.00
B-054	VISTA CHINO	CC	VC7				Date Palm Dr to Da Vall Dr - VC7	10				10	9.00	9.00
B-056	RAMON RD	PS	RAM1	RAM2			S Palm Cyn Dr to Sunrise Way (Incl. Baristo Storm Chnl Xing) - RAM1 RAM2	12.5	8			10.25	10.25	9.75
B-058	RAMON RD	PS	RAM5				El Cielo Rd to Gene Autry Trl - RAM5	8				8	8.00	9.00
B-059	RAMON RD	CC	RAM7				Br. at Whitewater Rvr - RAM7	9				9	9.00	11.00
B-073	FRANK SINATRA DR	PD	FS6				Monterey Ave to Portola Ave - FS6	9				9	8.00	9.00
B-074	FRANK SINATRA DR	PD	FS7				Portola Ave to Cook St - FS7	9				9	7.00	9.00
B-075	FRANK SINATRA DR	PD	FS8	FS9			Cook St to Tamarisk Row Dr - FS8 FS9	9	9			9	7.50	8.50
B-079	COUNTRY CLUB DR	PD	CC4				Monterey Ave to Portola Ave - CC4	7				7	6.00	6.00
B-080	COUNTRY CLUB DR	PD	CC5				Portola Ave to Cook St - CC5	7				7	8.00	7.00
B-082	COUNTRY CLUB DR	PD	CC7				Eldorado Dr to Oasis Club Dr - CC7	6				6	6.00	6.00
B-083	COUNTRY CLUB DR	PD	CC8				Oasis Club Dr to Washington St - CC8	9				9	9.00	9.00
B-099	AVE 48	IND	48B				Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal) - 48B	9				9	6.00	7.00
B-102	AVE 48	COA	48E				Jackson St to Van Buren St - 48E	13				13	13.00	13.00
B-106	AVE 52	LQ	52B				Jefferson St to Madison St (Excl. Br. at All-Amer. Canal) - 52B	12				12	12.00	12.00
B-108	AVE 52	IND	52D				Monroe St to Jackson St - 52D	8				8	8.00	8.00
B-116	AVE 56 / AIRPORT BLVD	UNC	56B				Monroe St to Jackson St - 56B	5				5	5.00	5.00
B-117	AVE 56 / AIRPORT BLVD	UNC	56C				Jackson St to 0.25 miles W of Van Buren St - 56C	4				4	4.00	5.00
B-118	AVE 56 / AIRPORT BLVD	COA	56D				0.25 mi. W of Van Buren St to Harrison St - 56D	7				7	7.00	9.00
B-119	AVE 56 / AIRPORT BLVD	UNC	56E				Harrison St to Tyler St - 56E	7				7	7.00	8.00
B-120	AVE 56 / AIRPORT BLVD	UNC	56F				Tyler St to Polk St - 56F	5				5	5.00	5.00
B-136	PALM DR	DHS	PD5	PD6			Two Bunch Palms Trl to Pierson Blvd - PD5 PD6	7	8			7.5	7.50	5.50
B-137	PALM DR	DHS	PD7				Pierson Blvd to Mission Lakes Blvd - PD7	8				8	8.00	5.00
B-139	COOK ST	PD	CK5				Country Club Dr to N side of Whitewater Br. - CK5	9				9	8.00	9.00
B-140	COOK ST	PD	CK6				S side of Whitewater Br. to Fred Waring Dr - CK6	9				9	10.00	9.00
B-142	WASHINGTON ST	UNC	WSH9				I-10 IC to Ave 38 - WSH9	9				9	14.00	8.00
B-143	WASHINGTON ST	UNC	WSH10A	WSH10B			Ave 38 to Ramon Rd - WSH10A WSH10B	9	6			7.5	5.00	5.50
B-144	INDIAN CYN DR	PS	INC1	INC2			Ramon Rd to Alejo Rd - INC1 INC2	10	7			8.5	10.00	9.50
B-145	INDIAN CYN DR	PS	INC3	INC4	INC5		Alejo Rd to Raquet Club Rd - INC3 INC4 INC5	7	7	7		7	7.67	10.00
B-147	N PALM CYN DR	PS	PLC1	PLC2			Vista Chino to Alejo Rd - PLC1 PLC2	8	8			8	7.50	7.50
B-148	N PALM CYN DR	PS	PLC3	PLC4			Alejo Rd to Ramon Rd - PLC3 PLC4	8	8			8	8.50	10.50
B-149	N PALM CYN DR	PS	PLC5	PLC6			Ramon Rd to E Palm Cyn Dr (Incl. Br at Tahquitz Creek) - PLC5 PLC6	8	8			8	10.00	10.00
B-150	E PALM CYN DR	PS	PLC7				Palm Cyn Dr to Sunrise Way - PLC7	8				8	6.00	7.00
B-151	E PALM CYN DR	PS	PLC8				Sunrise Way to Farrell Dr - PLC8	8				8	10.00	9.00
B-152	E PALM CYN DR	PS	PLC9				Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash) - PLC9	8				8	9.00	8.00
B-155	INDIAN CYN DR	PS	INC10				19th Ave to Dillon Rd - INC10	10				10	12.50	13.50
B-156	INDIAN CYN DR	UNC	INC11				Dillon Rd to 14th Ave - INC11	10				10	9.00	6.00
B-157	INDIAN CYN DR	UNC	INC12				14th Ave to Pierson Blvd - INC12	10				10	10.00	9.00



Table 6-2. Criteria Point Totals for Buildable Projects

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

BLD. PROJ. NUMBER	STREET NAME	AGENCY	SEGMENT NUMBERS				BUILDABLE PROJECT DESCRIPTION	TOTAL POINTS				BLD. PROJ. AVG. PTS.	2015 POINTS	2010 POINTS
			SEGMENT NUMBER 1	SEGMENT NUMBER 2	SEGMENT NUMBER 3	SEGMENT NUMBER 4		From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4			
B-158	INDIAN CYN DR	DHS	INCN13				Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.) - INCN13	9				9	9.00	9.00
B-159	INDIAN CYN DR	DHS	INCN14				Mission Lakes Blvd to SR-62 - INCN14	7				7	7.00	8.00
B-160	LITTLE MORONGO RD	DHS	LM1				Mission Lakes Blvd to Pierson Blvd - LM1	7				7	7.00	5.00
B-161	LITTLE MORONGO RD	DHS	LM2				Pierson Blvd to Two Bunch Palms Trl - LM2	8				8	8.00	8.00
B-162	LITTLE MORONGO RD	DHS	LM3				Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.) - LM3	9				9	9.00	9.00
B-164	MOUNTAIN VIEW RD	UNC	MTV2				Dillon Rd to 20th Ave - MTV2	7				7	7.00	7.00
B-165	MOUNTAIN VIEW RD	CC	MTV3				20th Ave to Varner Rd - MTV3	6				6	6.00	7.00
B-166	THOUSAND PALMS CYN RD	UNC	THPL1				Ramon Rd to Dillon Rd - THPL1	9				9	9.00	6.00
B-168	RAMON RD	UNC	RAM15				Monterey Ave to Thousand Palms Cyn Rd - RAM15	12.5				12.5	5.00	6.00
B-171	DILLON RD	UNC	DLN5				Palm Dr to Mountain View Rd - DLN5	9				9	8.00	8.00
B-172	DILLON RD	UNC	DLN6				Mountain View Rd to Bennett Rd - DLN6	9				9	11.00	6.00
B-173	DILLON RD	UNC	DLN7				Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl) - DLN7	9				9	7.00	6.00
B-174	DILLON RD	UNC	DLN8				Thousand Palms Cyn Rd to Sunny Rock Rd - DLN8	9				9	6.00	6.00
B-175	DILLON RD	UNC	DLN9				Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal) - DLN9	9				9	6.00	6.00
B-176	DILLON RD	COA	DLN10				Ave 44 to I-10 IC - DLN10	10				10	10.00	9.00
B-177	DILLON RD	COA	DLN11				I-10 IC to N side of Whitewater Br. - DLN11	6				6	6.00	7.00
B-180	VARNER RD	CC	VRNR1				Palm Dr to Mountain View Rd - VRNR1	9				9	9.00	9.00
B-181	VARNER RD	CC	VRNR2				Mountain View Rd to Date Palm Dr - VRNR2	9				9	8.00	10.00
B-182	VARNER RD	CC	VRNR3				Date Palm Dr to Ramon Rd - VRNR3	9				9	8.00	9.00
B-184	VARNER RD	UNC	VRNR6				Monterey Ave to Cook St - VRNR6	9				9	7.00	6.00
B-187	PIERSON BLVD	DHS	PRS1				SR-62 to N Indian Canyon Dr - PRS1	6				6	6.00	6.00
B-188	PIERSON BLVD	DHS	PRS2				N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.) - PRS2	6				6	6.00	8.00
B-189	PIERSON BLVD	DHS	PRS3A	PRS3B			Little Morongo Rd to Palm Dr - PRS3A PRS3B	5	6			5.5	5.50	5.50
B-191	MISSION LAKES BLVD	DHS	MSLK1				N Indian Canyon Dr to Little Morongo Rd - MSLK1	14				14	7.00	7.00
B-192	MISSION LAKES BLVD	DHS	MSLK2	MSLK3			Little Morongo Rd to Eastern Terminus at Verbena Dr - MSLK2 MSLK3	14	14			14	7.50	4.50
B-193	HACIENDA AVE	DHS	HAC1A	HAC1B			Little Morongo Rd to Palm Dr - HAC1A HAC1B	9	9			9	9.50	7.50
B-194	HACIENDA AVE	DHS	HAC2				Palm Dr to Mountain View Rd - HAC2	9				9	7.00	7.00
B-195	HACIENDA AVE	DHS	HAC3				Mountain View Rd to Dillon Rd (Long Cyn Rd) - HAC3	9				9	5.00	5.00
B-196	TWO BUNCH PALMS TR / 14T	UNC	TBP1				N Indian Canyon Dr to Little Morongo Rd - TBP1	12				12	9.00	11.00
B-197	TWO BUNCH PALMS TR	DHS	TBP2				Little Morongo Rd to Palm Dr - TBP2	12				12	11.00	10.00
B-198	TWO BUNCH PALMS TR	DHS	TBP3				Palm Dr to Miracle Hill Rd - TBP3	12				12	10.00	10.00
B-208	VAN BUREN ST	COA	VANB2				Ave 48 to Ave 50 - VANB2	9				9	9.00	9.00
B-209	VAN BUREN ST	COA	VANB3				Ave 50 to Ave 52 - VANB3	10				10	10.00	10.00
B-210	VAN BUREN ST	COA	VANB4				Ave 52 to Ave 54 - VANB4	7				7	7.00	6.00
B-211	VAN BUREN ST	COA	VANB5				Ave 54 to Ave 56/Airport Blvd - VANB5	10				10	10.00	6.00
B-212	COOK ST (formerly CHASE ST)	UNC	CHSC1				I-10 IC to Ramon Rd - CHSC1	9				9	8.00	9.00
B-213	AVE 50	LQ	50B1				Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl) - 50B1	11				11	11.00	7.50
B-214	AVE 50	IND	50C				Jefferson St to Madison St (Incl. Br. at All-Amer. Canal) - 50C	13				13	13.00	10.00
B-215	AVE 50	IND	50D				Madison St to Monroe St - 50D	11				11	11.00	10.00
B-216	AVE 50	IND	50E				Monroe St to Jackson St - 50E	11				11	11.00	10.00
B-217	AVE 50	COA	50F				Jackson St to Van Buren St - 50F	15				15	15.00	13.00
B-221	AVE 54	COA	54A				Van Buren St to Harrison St - 54A	10				10	10.00	8.00



Coachella Valley Association of Governments Transportation Project Prioritization Study

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CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

BLD. PROJ. NUMBER	STREET NAME	AGENCY	SEGMENT NUMBERS				BUILDABLE PROJECT DESCRIPTION	TOTAL POINTS				BLD. PROJ. AVG. PTS.	2015 POINTS	2010 POINTS
			SEGMENT NUMBER 1	SEGMENT NUMBER 2	SEGMENT NUMBER 3	SEGMENT NUMBER 4		From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4			
B-222	AVE 54	COA	54B				Harrison St to Tyler St - 54B	9				9	9.00	8.00
B-223	AVE 54	COA	54C				Tyler St to Hwy 111 - 54C	8				8	8.00	11.00
B-225	VARNER RD / AVE 42	IND	VRNR9				Jefferson St to Madison St (Incl. Br. over All-Amer. Canal) - VRNR9	9				9	11.00	7.00
B-236	DATE PALM DR	CC	DPLM0A				Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.) - DPLM0A	9				9	6.00	9.50
B-237	DATE PALM DR	CC	DPLM0B				Gerald Ford Dr to Dinah Shore Dr - DPLM0B	9				9	6.00	7.00
B-238	DATE PALM DR	CC	DPLM0C				Dinah Shore Dr to Ramon Rd - DPLM0C	9				9	6.00	8.00
B-249	JACKSON ST	COA	JAC4				Ave 48 to Ave 50 - JAC4	12				12	12.00	11.00
B-250	JACKSON ST	IND	JAC5				Ave 50 to Ave 52 - JAC5	13				13	13.00	8.00
B-251	INDIO BLVD	IND	INDIO1				Jefferson St to Madison St (over All-Amer. Canal) - INDIO1	8				8	8.00	7.00
B-255	PORTOLA AVE	PD	POR1				Hwy 111 to Magnesia Falls Dr - POR1	8				8	8.00	8.00
B-256	PORTOLA AVE	PD	POR2				Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl) - POR2	8				8	7.00	11.00
B-257	PORTOLA AVE	PD	POR3				Country Club Dr to Frank Sinatra Dr - POR3	8				8	9.00	8.00
B-258	PORTOLA AVE	PD	POR4A				Frank Sinatra Dr to Julie Ln - POR4A	8				8	10.00	8.00
B-301	AVE 44	IND	44A				Ave 44 Br./Low Water Xing - 44A	11				11	11.00	10.00
B-303	58TH AVE	LQ	58A				Jefferson St to Madison St - 58A	5				5	5.00	4.00
B-304	58TH AVE	LQ	58B				Madison St to Monroe St - 58B	4				4	4.00	6.00
B-305	58TH AVE	UNC	58C				Monroe St to Jackson St - 58C	5				5	5.00	7.00
B-306	58TH AVE	UNC	58D				Jackson St to Van Buren St - 58D	8				8	8.00	8.00
B-307	58TH AVE	UNC	58E				Van Buren St to Harrison St - 58E	8				8	8.00	7.00
B-317	66TH AVE	UNC	66A				Future 66th Ave SR-86 IC - 66A	13				13	13.00	7.50
B-318	66TH AVE	UNC	66B				66th Ave Br./Low Water Xing - 66B	9				9	9.00	6.00
B-319	BOB HOPE DR	RM	BH1-6				Frank Sinatra Dr to Gerald Ford Dr - BH1-6	7				7	7.00	5.00
B-320	BOB HOPE DR	RM	BH2-6				Gerald Ford to Dinah Shore Dr - BH2-6	7				7	7.00	6.00
B-321	BOB HOPE DR	RM	BH3-6				Dinah Shore Dr to Ramon Rd (southbound only) - BH3-6	7				7	7.00	6.00
B-323	CATHEDRAL CYN DR	CC	CTHCN1				Terrace Rd to E Palm Canyon Dr - CTHCN1	6.5				6.5	4.00	8.00
B-324	CATHEDRAL CYN DR	CC	CTHCN2				E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.) - CTHCN2	6.5				6.5	8.00	11.00
B-326	CATHEDRAL CYN DR	CC	CTHCN4				N side of Whitewater Br. to Dinah Shore Dr - CTHCN4	6.5				6.5	4.00	6.00
B-327	CATHEDRAL CYN DR	CC	CTHCN5				Dinah Shore Dr to Ramon Rd - CTHCN5	6.5				6.5	6.00	9.00
B-328	COOK ST	PD	CK7				Br. at Whitewater Chnl - CK7	9				9	7.00	10.00
B-330	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY1				Ramon Rd to Mesquite Ave/Dinah Shore Dr - CROSLY1	10				10	10.00	10.00
B-331	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY2				Dinah Shore Dr/Mesquite Ave to 34th Ave - CROSLY2	9				9	9.00	9.00
B-334	DA VALL DR	CC	DVALL1				Dinah Shore to Ramon Rd - DVALL1	9				9	7.00	8.00
B-340	DILLON RD	COA	DLN14				Dillon Rd I-10 IC - DLN14	9				9	9.00	6.50
B-341	DILLON RD	COA	DLN15				Dillon Rd SR-865 IC - DLN15	9				9	9.00	7.50
B-345	GERALD FORD DR	PD	GFD4				Cook St to Frank Sinatra Dr - GFD4	9				9	6.00	6.00
B-349	GRAPEFRUIT BLVD	COA	GRPF3				Ave 52 to Ave 54 - GRPF3	9				9	13.00	7.50
B-350	GRAPEFRUIT BLVD	COA	GRPF4				Ave 54 to Ave 56 - GRPF4	9				9	7.00	7.50
B-351	HARRISON ST	COA	HARSN1				Grapefruit Blvd to Ave 52 - HARSN1	9				9	9.00	9.00
B-352	HARRISON ST	COA	HARSN2				Ave 52 to Ave 54 - HARSN2	9				9	7.00	8.00
B-353	HARRISON ST	COA	HARSN3				Ave 54 to Ave 56 (Airport Blvd) - HARSN3	9				9	13.00	11.00
B-355	HIGHWAY 111	IW	HWY111F				Cook St to Eldorado Dr - HWY111F	9				9	10.00	11.50
B-356	HIGHWAY 111	IW	HWY111G				Eldorado Dr to Miles Ave - HWY111G	9				9	12.00	11.50
B-357	HIGHWAY 111	IW	HWY111H				Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl) - HWY111H	9				9	11.00	10.50
B-363	JACKSON ST	IND	JAC6				Jackson St I-10 IC - JAC6	14				14	14.00	13.50



Table 6-2. Criteria Point Totals for Buildable Projects

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Ramona, UNC=Unincorporated

BLD. PROJ. NUMBER	STREET NAME	AGENCY	SEGMENT NUMBERS				BUILDABLE PROJECT DESCRIPTION	TOTAL POINTS				BLD. PROJ. AVG. PTS.	2015 POINTS	2010 POINTS
			SEGMENT NUMBER 1	SEGMENT NUMBER 2	SEGMENT NUMBER 3	SEGMENT NUMBER 4		From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4			
B-364	MONROE ST	IND	MON6				Monroe St I-10 IC - MON6	14				14	14.00	12.50
B-365	MONTEREY AVE	PD	MNT1-6				Highway 111 to Fred Waring Dr - MNT1-6	8				8	8.00	8.00
B-366	MONTEREY AVE	PD	MNT2-6				Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River) - MNT2-6	10				10	10.00	10.00
B-367	MONTEREY AVE	PD	MNT3-6				Clancy Lane to Country Club Dr - MNT3-6	14				14	14.00	12.00
B-400	AVE 50	COA	50G				Van Buren St to Ave De Oro - 50G(partial)	12				12	12.00	13.00
B-401	AVE 50	COA	50G	50J			Ave De Oro to Cabazon Dr (Incl. Grade Separation Hwy 111/SPRR) - 50G(partial) 50J	12	8			10	10.00	9.75
B-402	AVE 50	COA	50A	50I2	50K		Calazon Dr to 0.5 mi east of SR-86S (Incl. Br. At Whitewater Chnl. Future Ave 50 SR-86S and Realign Ave 50) - 50A 50I2 50K	13	13	11		12.3333	12.33	9.17
B-403	AVE 50	COA	50K	50L	50M		0.5 mi east of SR-86S to I-10 IC (Incl. Br. At All-Amer. Canal and Future 50 I-10 IC) - 50K 50L 50M	11	9	8		9.33333	9.33	8.83
B-404	AVE 52	UNC	52E	52F1			Jackson St to Van Buren St - 52E 52F1	12	12			12	12.00	10.00
B-405	AVE 52	COA	52F2	52G			Van Buren St to Harrison St - 52F2 52G	10	10			10	10.00	9.50
B-408	AVE 52	COA	52K	52L			Hwy 111 to SR-86S (Incl. Future Ave 52 SR-86S IC and Br. at Whitewater Chnl)- 52K 52L	13	10			11.5	11.50	8.25
B-409	GRAPEFRUIT BLVD	COA	GRPF1				Ave 48/Dillon Rd to Ave 50 - GRPF1	9				9	13.00	7.50
B-410	GRAPEFRUIT BLVD	COA	GRPF2				Ave 50 to Ave 52 - GRPF2	9				9	9.00	8.00
B-411	DILLON RD	PS	DLN1				SR-62 to N Indian Canyon Dr - DLN1	11				11	11.00	7.00
B-412	DILLON RD	UNC DHS	DLN2	DLN3	DLN4		N Indian Canyon Dr to Palm Dr (Incl. Future Br. At Mission Cr. And the intersections of Dillon Rd & N Indian Canyon Rd and Dillon Rd & Palm Dr) - DLN2 DLN3 DLN4	9	9	9		9	10.00	9.00
B-413	PORTOLA AVE	PD	POR5B	POR6			Dinah Shore Dr to Future Portola Ave I-10 IC (Incl. Br. Over RR and Future Portola Ave I-10 IC) - POR5B POR6	8	8			8	10.00	9.25
B-416	DILLON RD	NC IND CC	DLN12	DLN13			N side of Whitewater Br. To Hwy 111 (Incl. Br. At Whitewater Chnl) - DLN12 DLN13	8	8			8	8.00	7.00
B-419	DA VALL DR	CC RM UNC	DVALL2	DVALL3	DVALL4		Ramon Rd to Vista Chino - DVALL2 DVALL3 DVALL4	9	9	9		9	6.67	9.33
B-420	DA VALL DR	CC UNC	DVALL5	DVALL6			Vista Chino to Varner Rd (Incl. Br. Over RR, Future DaVall I-10 IC, and Br. At Long Cyn Chnl) - DVALL4 DVALL5 DVALL6	9	9			9	8.50	9.50
B-421	20TH AVE	UNC	20A				Worsley Rd to N Indian Canyon Dr - 20A	5				5	5.00	6.00
B-422	20TH AVE	DHS	20B				N Indian Canyon Dr to Little Morongo Rd (missing link) - 20B	11				11	11.00	12.00
B-423	20TH AVE	DHS	20C				Little Morongo Rd to Palm Dr (missing link) - 20C	14				14	14.00	13.00
B-424	20TH AVE	UNC	20D				Palm Dr to Mountain View Rd - 20D	10				10	10.00	10.00
B-425	AVE 44	IND	44B				Monroe St to Low Water Xing - 44B	9				9	9.00	10.00
B-426	AVE 44	IND	44C				Low Water Xing to Dillon Rd - 44C	9				9	9.00	6.00
B-427	COOK ST	PD	CK4				Frank Sinatra Dr to Country Club Dr - CK4	9				9	8.00	5.00
B-428	COUNTRY CLUB DR	PD	CC6				Cook St to Eldorado Dr - CC6	7				7	7.00	9.00
B-429	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY3A				Br. at Palm Cyn Chnl - CROSLY3A	6.5				6.5	6.50	7.50
B-433	DATE PALM DR	CC	DPLM1	DPLM2			Ramon Rd to 30th Ave - DPLM1 DPLM2	9	9			9	5.50	7.50
B-434	DATE PALM DR	CC	DPLM3				30th Ave to Vista Chino - DPLM3	9				9	4.00	5.00
B-435	E PALM CYN DR	CC	PLCN11A				Cathedral Canyon Dr to Date Palm Dr - PLCN11A	8				8	10.00	12.50
B-436	E PALM CYN DR	CC	PLCN11B				Date Palm Dr to E Cath. City limits - PLCN11B	8				8	8.00	10.00
B-439	GERALD FORD DR	RM	GFD5				Intersection of Gerald Ford Dr and Bob Hope Dr - GFD5	9				9	9.50	9.50
B-440	GOLF CENTER PKWY	IND	GPKWY4				Ave 45 to Hwy 111 - GPKWY4	9				9	9.00	9.00
B-441	HACIENDA AVE (currently RUI)	DHS	HAC0A				SR62 to N Indian Canyon Dr - HAC0A	9				9	8.00	8.00
B-442	HACIENDA AVE (currently 13T)	UNC	HAC0B				N Indian Canyon Dr to Little Morongo Rd - HAC0B	9				9	9.00	9.00



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BLD. PROJ. NUMBER	STREET NAME	AGENCY	SEGMENT NUMBERS				BUILDABLE PROJECT DESCRIPTION	TOTAL POINTS				BLD. PROJ. AVG. PTS.	2015 POINTS	2010 POINTS
			SEGMENT NUMBER 1	SEGMENT NUMBER 2	SEGMENT NUMBER 3	SEGMENT NUMBER 4		From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4			
B-443	HIGHWAY 74	PD	HWY74A				Highway 111 to El Paseo - HWY74A	9				9	9.00	9.00
B-444	HIGHWAY 74	PD	HWY74B				El Paseo to Mesa View Dr - HWY74B	4				4	4.00	4.00
B-445	HIGHWAY 74	PD	HWY74C				Mesa View Dr to S Palm Desert City Limits - HWY74C	11				11	4.00	3.00
B-448	GENE AUTRY TR	PS	GAT1A				Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr - GAT1A	9				9	7.00	10.50
B-449	KEY LARGO AVE	RM	KL1				Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR) - KL1	9				9	9.00	9.50
B-450	LANDAU BLVD	CC	LAN1				Vista Chino to Verona Rd - LAN1	8				8	8.00	9.00
B-451	LANDAU BLVD	CC	LAN2	LAN3			Verona Rd to Future Landau Blvd I-10 IC (Incl. Br. Over RR and Future Landau Blvd I-10 IC)(Missing Link) - LAN2 LAN3	10	10			10	10.00	10.25
B-452	LANDAU BLVD	CC	LAN4				Future I-10 IC to Varner Rd (missing link) - LAN4	10				10	10.00	10.00
B-453	LITTLE MORONGO RD	DHS	LM4				Dillon Rd to 20th Ave - LM4	8				8	8.00	9.00
B-456	MISSION LAKES BLVD	DHS	MSLK0				SR 62 to Indian Canyon Dr - MSLK0	14				14	9.00	9.00
B-459	PALM DR	CC	PD1				I-10 IC to Varner Rd - PD1	6				6	9.00	10.00
B-460	PALM DR	UNC	PD2				Varner Rd to 20th Ave - PD2	6				6	4.00	4.00
B-461	PALM DR	UNC	PD3				20th Ave to Dillon Rd - PD3	6				6	8.00	6.00
B-462	PALM DR	DHS	PD4				Dillon Rd to Two Bunch Palms Trl - PD4	6				6	9.00	7.00
B-463	PIERSON BLVD	DHS	PRS4A				Palm Dr to Miracle Hill Rd - PRS4A	6				6	6.00	6.00
B-464	MOUNTAIN VIEW RD	DHS	MTV0	PRS4B			Miracle Hill Rd/Pierson Blvd to Hacienda Ave - PRS4B MTV0	6	8			7	7.00	7.50
B-465	S VALLEY PKWY / AVE 60	UNC	SV1				Monroe St to Jackson St - SV1	8				8	8.00	8.00
B-466	S VALLEY PKWY / AVE 60	UNC	SV2				Jackson St to Van Buren St - SV2	10				10	10.00	8.00
B-467	S VALLEY PKWY / AVE 60	UNC	SV3				Van Buren St to Harrison St - SV3	10				10	10.00	8.00
B-468	S VALLEY PKWY	UNC	SV4	SV5			Harrison St to Polk St (missing link) - SV4 SV5	8	8			8	8.00	8.00
B-469	S VALLEY PKWY / 62ND AVE	UNC	SV6				Polk St to Fillmore St - SV6	4				4	4.00	4.00
B-470	S VALLEY PKWY / 62ND AVE	UNC	SV7				Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl) - SV7	6				6	6.00	6.00
B-471	S VALLEY PKWY / 62ND AVE	UNC	SV8				Pierce St to SR-86 - SV8	8				8	8.00	9.00
B-472	S VALLEY PKWY / 62ND AVE	UNC	SV9				Future Ave 62 SR-86 IC - SV9	12				12	12.00	11.50
B-474	VARNER RD	DHS	VRNR0				20th Ave to Palm Dr - VRNR0	8				8	8.00	11.00
B-475	VARNER RD	UNC	VRNR7B				Ave 38 to Washington St - VRNR7B	9				9	8.00	10.00
B-476	WORSLEY RD	UNC	WORS1				20th Ave to Dillon Rd - WORS1	9				9	4.00	5.00
B-477	WORSLEY RD	UNC	WORS2				Dillon Rd to 1 mile S of Pierson Blvd - WORS2	9				9	5.00	7.00
B-478	WORSLEY RD	UNC	WORS3				1 mile S of Pierson Blvd to Pierson Blvd - WORS3	9				9	5.00	10.00
B-479	WORSLEY RD	DHS	WORS4				Pierson Blvd to N Indian Canyon Dr - WORS4	9				9	9.00	5.00
B-480	VISTA CHINO	PS	VC2A				Intersection of Vista Chino and Gene Autry Trl - VC2A	10				10	11.00	10.50
B-482	66TH AVE	UNC	66C				Grade Separation at Hwy 111/SPRR (Bridge) - 66C	9				9	9.00	11.50
B-500	AVE 48	IND	48B1				Jefferson St to Madison St - 48B1	6				6	6.00	N/A
B-501	AVE 48	COA IND	48F	48H			Van Buren St to SR-86 Grade Separation at Hwy 111/SPRR (Incl. SR-86 Grade Separation at Hwy 111/SPRR) - 48F 48H	15	11			13	13.00	N/A
B-502	AVE 52	COA	52M				SR-86S to Pierce St - 52M	8				8	8.00	N/A
B-503	AVE 56 / AIRPORT BLVD	UNC COA	56G	56I			Polk St to SR-86 (Incl. Br. at Whitewater Chnl) - 56G 56I	6	12			9	9.00	N/A
B-504	DUNE PALMS RD	LQ	DUNEP1	DUNEP2			Hwy 111 to Blackhawk Way (Incl. Br. at Whitewater Chnl.) - DUNEP1 DUNEP2	6	9			7.5	7.50	N/A
B-505	FRED WARING DR	IW	FW1				Bridge at Whitewater River - FW1	9				9	5.00	N/A
B-506	GENE AUTRY TR	PS	GAT2A				E Palm Cyn to Eagle Way - GAT2A	9				9	14.00	N/A
B-507	GENE AUTRY TR	PS	GAT2B				Bridge over Palm Canyon Wash - GAT2B	9				9	10.00	N/A



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BLD. PROJ. NUMBER	STREET NAME	AGENCY	SEGMENT NUMBERS				BUILDABLE PROJECT DESCRIPTION	TOTAL POINTS				BLD. PROJ. AVG. PTS.	2015 POINTS	2010 POINTS
			SEGMENT NUMBER 1	SEGMENT NUMBER 2	SEGMENT NUMBER 3	SEGMENT NUMBER 4		From SGMT NO 1	From SGMT NO 2	From SGMT NO 3	From SGMT NO 4			
B-508	GENE AUTRY TR	PS	GAT2C	GAT2D			N of Palm Canyon Wash Bridge to Mesquite Ave - GAT2C GAT2D	9	9			9	7.50	N/A
B-509	GENE AUTRY TR	PS	GAT2E				Mesquite Ave to Ramon Rd - GAT2E	9				9	9.00	N/A
B-510	GENE AUTRY TR	PS	GAT2F				Ramon Rd to Escena Way - GAT2F	9				9	4.00	N/A
B-511	GENE AUTRY TR	PS	GAT2G				Escena Way to Vista Chino - GAT2G	9				9	6.00	N/A
B-512	INDIAN CYN DR	PS	INCN6				Racquet Club Rd to Sunrise Pkwy - INCN6	7				7	6.00	N/A
B-513	INDIAN CYN DR	PS	INCN7				Sunrise Pkwy to Palm Springs Station Road - INCN7	7				7	11.00	N/A
B-514	INDIAN CYN DR	PS DHS	INCN8	INCN9			Garnet Ave to 19th Ave - INCN8 INCN9	7	7			7	11.25	N/A
B-515	INDIO BLVD	IND	INDIO0				I-10 Interchange to Jefferson St (includes 2 railroad bridges) - INDIO0	11				11	11.00	N/A
B-516	JACKSON ST	IND	JAC2A1				I-10 IC to 43rd Ave - JAC2A1	10				10	10.00	N/A
B-517	JACKSON ST	IND	JAC2A2				43rd Ave to Ave 44 - JAC2A2	12				12	12.00	N/A
B-518	JEFFERSON ST	LQ	JEF1A				Intersection of Jefferson St and Dunbar Dr - JEF1A	6				6	6.00	N/A
B-519	JEFFERSON ST	LQ	JEF2A				58th Ave to 62th Ave - JEF2A	10				10	10.00	N/A
B-520	JEFFERSON ST	IND	JEF9A1				40th Ave to 0.27 mi S of Ave 39 - JEF9A1	14				14	14.00	N/A
B-521	JEFFERSON ST	IND	JEF9B				Ave 39 to Ave 38 - JEF9B	5				5	4.00	N/A
B-522	MADISON ST	IND	MAD7A				0.25 mi N of Ave 49 to Ave 48 - MAD7A	10				10	10.00	N/A
B-523	MADISON ST	IND	MAD7B				Ave 48 to Hwy 111 - MAD7B	12				12	12.00	N/A
B-524	MONROE ST	LQ	MON7				Ave 54 to 58th Ave - MON7	14				14	5.00	N/A
B-525	MONROE ST	LQ	MON8A				58th Ave to Ave 60 - MON8A	14				14	7.00	N/A
B-526	MONROE ST	LQ	MON8B				Ave 60 to 62nd Ave - MON8B	14				14	6.00	N/A
B-527	MOUNTAIN VIEW RD	DHS	MTV1A				Hacienda Ave to Brunner Ln - MTV1A	8				8	8.00	N/A
B-528	MOUNTAIN VIEW RD	DHS	MTV1B				Brunner Ln to Dillon Rd - MTV1B	8				8	8.00	N/A
B-529	POLK ST	COA	PLK1				Polk St from Ave 52 to Ave 48 - PLK1	8				8	8.00	N/A
B-530	RAMON RD	PS	RAM3	RAM3A	RAM4	RAM4A	Sunrise Way to El Cielo Rd (Incl. the intersections of Ramon Rd & Sunrise Way and Ramon Rd & Farrell Dr - RAM3 RAM3A RAM4 RAM4A	9	11	9	10	9.75	9.75	N/A
B-531	RAMON RD	PS	RAM5A				Intersection of Ramon Rd and Crossley Rd - RAM5A	12				12	12.00	N/A
B-532	TYLER ST	COA	TYL1				Ave 50 to I-10 frontage road - TYL1	11				11	11.00	N/A
B-533	VARNER RD / AVE 42	IND	VRNR10A				Madison St to Clinton St - VRNR10A	9				9	7.00	N/A
B-534	VARNER RD / AVE 42	IND	VRNR10B				Clinton St to Monroe St - VRNR10B	9				9	9.00	N/A
B-535	VISTA CHINO	PS	VC1	VC1A			N Palm Canyon Dr to Sunrise Way (Incl. intersectio of Vista Chino & N Palm Canyon Dr) - VC1 VC1A	10	10			10	8.50	N/A
B-536	VISTA CHINO	PS	VC2	VC2AA	VC2AB		Sunrise Way to Gene Autry Trl (Incl. the intersections of Vista Chino & Sunrise Way and Vista Chino & Farrell Dr) - VC2 VC2AA VC2AB	10	10	10		10	10.33	N/A
B-537	MONROE ST	IND	MON9				I-10 Interchange to 900 ft N of Oleander - MON9	14				14	15.00	N/A
B-538	VARNER RD / AVE 42	IND	VRNR11				Monroe St to Gore St - VRNR11	10				10	10.00	N/A
B-539	MONROE ST	IND	MON1				0.25 mi N of Ave 42 to Ave 42 - MON1	14				14	13.00	N/A
B-540	AVE 52	COA	52H				Intersection of Ave 52 and SR-86	7				7	7.00	N/A
B-541	AVE 52	COA	52IA	52IB			Harrison St to Hwy 111 - 52IA 52IB	12	10			11	11.00	N/A
B-542	GOLF CENTER PKWY	IND	GPKWY1				Golf Center Pkwy. I-10 IC - GPKWY1	9				9	10.00	N/A

Table 6-3. Criteria Point Totals for Buildable Projects, Ranked by Score

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	2015 POINTS	2010 POINTS
1	10	B-217	AVE 50	COA	50F				Jackson St to Van Buren St - 50F	15.00	13.00
1	N/A	B-537	MONROE ST	IND	MON9				I-10 Interchange to 900 ft N of Oleander - MON9	15.00	N/A
3	6	B-363	JACKSON ST	IND	JAC6				Jackson St I-10 IC - JAC6	14.00	13.50
3	10	B-423	20TH AVE	DHS	20C				Little Morongo Rd to Palm Dr (missing link) - 20C	14.00	13.00
3	15	B-364	MONROE ST	IND	MON6				Monroe St I-10 IC - MON6	14.00	12.50
3	18	B-367	MONTEREY AVE	PD	MNT3-6				Clancy Lane to Country Club Dr - MNT3-6	14.00	12.00
3	132	B-142	WASHINGTON ST	UNC	WSH9				I-10 IC to Ave 38 - WSH9	14.00	8.00
3	N/A	B-506	GENE AUTRY TR	PS	GAT2A				E Palm Cyn to Eagle Way - GAT2A	14.00	N/A
3	N/A	B-520	JEFFERSON ST	IND	JEF9A1				40th Ave to 0.27 mi S of Ave 39 - JEF9A1	14.00	N/A
10	10	B-102	AVE 48	COA	48E				Jackson St to Van Buren St - 48E	13.00	13.00
10	30	B-353	HARRISON ST	COA	HARSN3				Ave 54 to Ave 56 (Airport Blvd) - HARSN3	13.00	11.00
10	48	B-214	AVE 50	IND	50C				Jefferson St to Madison St (Incl. Br. at All-Amer. Canal) - 50C	13.00	10.00
10	132	B-250	JACKSON ST	IND	JAC5				Ave 50 to Ave 52 - JAC5	13.00	8.00
10	162	B-317	66TH AVE	UNC	66A				Future 66th Ave SR-86 IC - 66A	13.00	7.50
10	162	B-349	GRAPEFRUIT BLVD	COA	GRPF3				Ave 52 to Ave 54 - GRPF3	13.00	7.50
10	162	B-409	GRAPEFRUIT BLVD	COA	GRPF1				Ave 48/Dillon Rd to Ave 50 - GRPF1	13.00	7.50
10	N/A	B-501	AVE 48	COA IND	48F	48H			Van Buren St to SR-86 Grade Separation at Hwy 111/SPRR (Incl. SR-86 Grade Separation at Hwy 111/SPRR) - 48F 48H	13.00	N/A
10	N/A	B-539	MONROE ST	IND	MON1				0.25 mi N of Ave 42 to Ave 42 - MON1	13.00	N/A
19	6	B-155	INDIAN CYN DR	PS	INCN10				19th Ave to Dillon Rd - INCN10	12.50	13.50
20	90	B-402	AVE 50	COA	50A	50I2	50K		Calazon Dr to 0.5 mi east of SR-86S (Incl. Br. At Whitewater Chnl. Future Ave 50 SR-86S and Realign Ave 50) - 50A 50I2 50K	12.33	9.17
21	5	B-048	MADISON ST	IND	MAD9				Miles Ave to Fred Waring Dr (Incl. Br. over WW Chnl and All-Amer. Canal, missing link) - MAD9	12.00	14.00
21	10	B-400	AVE 50	COA	50G				Van Buren St to Ave De Oro - 50G(partial)	12.00	13.00
21	18	B-106	AVE 52	LQ	52B				Jefferson St to Madison St (Excl. Br. at All-Amer. Canal) - 52B	12.00	12.00
21	25	B-356	HIGHWAY 111	IW	HWY111G				Eldorado Dr to Miles Ave - HWY111G	12.00	11.50
21	25	B-472	S VALLEY PKWY / 62ND AVE	UNC	SV9				Future Ave 62 SR-86 IC - SV9	12.00	11.50
21	30	B-249	JACKSON ST	COA	JAC4				Ave 48 to Ave 50 - JAC4	12.00	11.00
21	48	B-404	AVE 52	UNC	52E	52F1			Jackson St to Van Buren St - 52E 52F1	12.00	10.00
21	132	B-044	MADISON ST	IND	MAD5				Ave 52 to Ave 50 - MAD5	12.00	8.00
21	N/A	B-517	JACKSON ST	IND	JAC2A2				43rd Ave to Ave 44 - JAC2A2	12.00	N/A
21	N/A	B-523	MADISON ST	IND	MAD7B				Ave 48 to Hwy 111 - MAD7B	12.00	N/A
21	N/A	B-531	RAMON RD	PS	RAM5A				Intersection of Ramon Rd and Crossley Rd - RAM5A	12.00	N/A
32	131	B-408	AVE 52	COA	52K	52L			Hwy 111 to SR-86S (Incl. Future Ave 52 SR-86S IC and Br. at Whitewater Chnl)- 52K 52L	11.50	8.25
33	N/A	B-514	INDIAN CYN DR	PS DHS	INCN8	INCN9			Garnet Ave to 19th Ave - INCN8 INCN9	11.25	N/A



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2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	2015 POINTS	2010 POINTS
34	18	B-422	20TH AVE	DHS	20B				N Indian Canyon Dr to Little Morongo Rd (missing link) - 20B	11.00	12.00
34	41	B-357	HIGHWAY 111	IW	HWY111H				Miles Ave to Washington St (incl. Br. Over Deep Cyn Chnl) - HWY111H	11.00	10.50
34	41	B-480	VISTA CHINO	PS	VC2A				Intersection of Vista Chino and Gene Autry Trl - VC2A	11.00	10.50
34	48	B-301	AVE 44	IND	44A				Ave 44 Br./Low Water Xing - 44A	11.00	10.00
34	48	B-215	AVE 50	IND	50D				Madison St to Monroe St - 50D	11.00	10.00
34	48	B-216	AVE 50	IND	50E				Monroe St to Jackson St - 50E	11.00	10.00
34	48	B-197	TWO BUNCH PALMS TR	DHS	TBP2				Little Morongo Rd to Palm Dr - TBP2	11.00	10.00
34	162	B-213	AVE 50	LQ	50B1				Washington St to E side of Br. at Evac. Chnl (Incl. Br. at Evac. Chnl) - 50B1	11.00	7.50
34	174	B-411	DILLON RD	PS	DLN1				SR-62 to N Indian Canyon Dr - DLN1	11.00	7.00
34	174	B-225	VARNER RD / AVE 42	IND	VRNR9				Jefferson St to Madison St (Incl. Br. over All-Amer. Canal) - VRNR9	11.00	7.00
34	198	B-172	DILLON RD	UNC	DLN6				Mountain View Rd to Bennett Rd - DLN6	11.00	6.00
34	N/A	B-541	AVE 52	COA	52IA	52IB			Harrison St to Hwy 111 - 52IA 52IB	11.00	N/A
34	N/A	B-513	INDIAN CYN DR	PS	INC7				Sunrise Pkwy to Palm Springs Station Road - INC7	11.00	N/A
34	N/A	B-515	INDIO BLVD	IND	INDIO0				I-10 Interchange to Jefferson St (includes 2 railroad bridges) - INDIO0	11.00	N/A
34	N/A	B-532	TYLER ST	COA	TYL1				Ave 50 to I-10 frontage road - TYL1	11.00	N/A
49	N/A	B-536	VISTA CHINO	PS	VC2	VC2AA	VC2AB		Sunrise Way to Gene Autry Trl (Incl. the intersections of Vista Chino & Sunrise Way and Vista Chino & Farrell Dr) - VC2 VC2AA VC2AB	10.33	N/A
50	75	B-056	RAMON RD	PS	RAM1	RAM2			S Palm Cyn Dr to Sunrise Way (Incl. Baristo Storm Chnl Xing) - RAM1 RAM2	10.25	9.75
51	15	B-435	E PALM CYN DR	CC	PLCN11A				Cathedral Canyon Dr to Date Palm Dr - PLCN11A	10.00	12.50
51	18	B-002	GENE AUTRY TR	PS	GAT3				Future Whitewater Rvr Br. - GAT3	10.00	12.00
51	25	B-355	HIGHWAY 111	IW	HWY111F				Cook St to Eldorado Dr - HWY111F	10.00	11.50
51	41	B-052	VISTA CHINO	PS	VC3	VC4			Gene Autry Trl to Whitewater Rvr. (Incl. Future Whitewater Rvr. Br.) - VC3 VC4	10.00	10.50
51	46	B-451	LANDAU BLVD	CC	LAN2	LAN3			Verona Rd to Future Landau Blvd I-10 IC (Incl. Br. Over RR and Future Landau Blvd I-10 IC)(Missing Link) - LAN2 LAN3	10.00	10.25
51	48	B-424	20TH AVE	UNC	20D				Palm Dr to Mountain View Rd - 20D	10.00	10.00
51	48	B-330	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY1				Ramon Rd to Mesquite Ave/Dinah Shore Dr - CROSLY1	10.00	10.00
51	48	B-452	LANDAU BLVD	CC	LAN4				Future I-10 IC to Varner Rd (missing link) - LAN4	10.00	10.00
51	48	B-366	MONTEREY AVE	PD	MNT2-6				Fred Waring Dr to Clancy Lane (Incl. Br. at Whitewater River) - MNT2-6	10.00	10.00
51	48	B-149	N PALM CYN DR	PS	PLCN5	PLCN6			Ramon Rd to E Palm Cyn Dr (Incl. Br. at Tahquitz Creek) - PLCN5 PLCN6	10.00	10.00
51	48	B-198	TWO BUNCH PALMS TR	DHS	TBP3				Palm Dr to Miracle Hill Rd - TBP3	10.00	10.00
51	48	B-209	VAN BUREN ST	COA	VANB3				Ave 50 to Ave 52 - VANB3	10.00	10.00
51	75	B-401	AVE 50	COA	50G	50J			Ave De Oro to Cabazon Dr (Incl. Grade Separation Hwy 111/SPRR) - 50G(partial) 50J	10.00	9.75
51	79	B-405	AVE 52	COA	52F2	52G			Van Buren St to Harrison St - 52F2 52G	10.00	9.50
51	79	B-144	INDIAN CYN DR	PS	INC1	INC2			Ramon Rd to Alejo Rd - INC1 INC2	10.00	9.50
51	89	B-413	PORTOLA AVE	PD	POR5B	POR6			Dinah Shore Dr to Future Portola Ave I-10 IC (Incl. Br. Over RR and Future Portola Ave I-10 IC) - POR5B POR6	10.00	9.25
51	91	B-140	COOK ST	PD	CK6				S side of Whitewater Br. to Fred Waring Dr - CK6	10.00	9.00
51	91	B-176	DILLON RD	COA	DLN10				Ave 44 to I-10 IC - DLN10	10.00	9.00
51	91	B-412	DILLON RD	UNC DHS	DLN2	DLN3	DLN4		N Indian Canyon Dr to Palm Dr (Incl. Future Br. At Mission Cr. And the intersections of Dillon Rd & N Indian Canyon Rd and Dillon Rd & Palm Dr) - DLN2 DLN3 DLN4	10.00	9.00
51	91	B-151	E PALM CYN DR	PS	PLCN8				Sunrise Way to Farrell Dr - PLCN8	10.00	9.00
51	91	B-157	INDIAN CYN DR	UNC	INC12				14th Ave to Pierson Blvd - INC12	10.00	9.00
51	132	B-221	AVE 54	COA	54A				Van Buren St to Harrison St - 54A	10.00	8.00
51	132	B-258	PORTOLA AVE	PD	POR4A				Frank Sinatra Dr to Julie Ln - POR4A	10.00	8.00
51	132	B-466	S VALLEY PKWY / AVE 60	UNC	SV2				Jackson St to Van Buren St - SV2	10.00	8.00
51	132	B-467	S VALLEY PKWY / AVE 60	UNC	SV3				Van Buren St to Harrison St - SV3	10.00	8.00

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2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	2015 POINTS	2010 POINTS
51	198	B-211	VAN BUREN ST	COA	VANB5				Ave 54 to Ave 56/Airport Blvd - VANB5	10.00	6.00
51	N/A	B-507	GENE AUTRY TR	PS	GAT2B				Bridge over Palm Canyon Wash - GAT2B	10.00	N/A
51	N/A	B-542	GOLF CENTER PKWY	IND	GPWKY1				Golf Center Pkwy. I-10 IC - GPWKY1	10.00	N/A
51	N/A	B-516	JACKSON ST	IND	JAC2A1				I-10 IC to 43rd Ave - JAC2A1	10.00	N/A
51	N/A	B-519	JEFFERSON ST	LQ	JEF2A				58th Ave to 62th Ave - JEF2A	10.00	N/A
51	N/A	B-522	MADISON ST	IND	MAD7A				0.25 mi N of Ave 49 to Ave 48 - MAD7A	10.00	N/A
51	N/A	B-538	VARNER RD / AVE 42	IND	VRNR11				Monroe St to Gore St - VRNR11	10.00	N/A
83	N/A	B-530	RAMON RD	PS	RAM3	RAM3A	RAM4	RAM4A	Sunrise Way to El Cielo Rd (Incl. the intersections of Ramon Rd & Sunrise Way and Ramon Rd & Farrell Dr - RAM3 RAM3A RAM4 RAM4A	9.75	N/A
84	79	B-439	GERALD FORD DR	RM	GFD5				Intersection of Gerald Ford Dr and Bob Hope Dr - GFD5	9.50	9.50
84	162	B-193	HACIENDA AVE	DHS	HAC1A	HAC1B			Little Morongo Rd to Palm Dr - HAC1A HAC1B	9.50	7.50
86	128	B-403	AVE 50	COA	50K	50L	50M		0.5 mi east of SR-86S to I-10 IC (Incl. Br. At All-Amer. Canal and Future 50 I-10 IC) - 50K 50L 50M	9.33	8.83
87	25	B-482	66TH AVE	UNC	66C				Grade Separation at Hwy 111/SPRR (Bridge) - 66C	9.00	11.50
87	30	B-059	RAMON RD	CC	RAM7				Br. at Whitewater Rvr - RAM7	9.00	11.00
87	30	B-196	TWO BUNCH PALMS TR / 14TH AVE	UNC	TBP1				N Indian Canyon Dr to Little Morongo Rd - TBP1	9.00	11.00
87	48	B-425	AVE 44	IND	44B				Monroe St to Low Water Xing - 44B	9.00	10.00
87	48	B-459	PALM DR	CC	PD1				I-10 IC to Varner Rd - PD1	9.00	10.00
87	79	B-449	KEY LARGO AVE	RM	KL1				Dinah Shore Dr. to Varner Rd (Incl. flyover at I-10 and RR) - KL1	9.00	9.50
87	91	B-083	COUNTRY CLUB DR	PD	CC8				Oasis Club Dr to Washington St - CC8	9.00	9.00
87	91	B-331	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY2				Dinah Shore Dr/Mesquite Ave to 34th Ave - CROSLY2	9.00	9.00
87	91	B-440	GOLF CENTER PKWY	IND	GPWKY4				Ave 45 to Hwy 111 - GPWKY4	9.00	9.00
87	91	B-442	HACIENDA AVE (currently 13TH AVE)	UNC	HAC0B				N Indian Canyon Dr to Little Morongo Rd - HAC0B	9.00	9.00
87	91	B-351	HARRISON ST	COA	HARSN1				Grapefruit Blvd to Ave 52 - HARSN1	9.00	9.00
87	91	B-443	HIGHWAY 74	PD	HWY74A				Highway 111 to El Paseo - HWY74A	9.00	9.00
87	91	B-158	INDIAN CYN DR	DHS	INCN13				Pierson Blvd to Mission Lakes Blvd (Incl. Future Br. at Mission Cr.) - INCN13	9.00	9.00
87	91	B-162	LITTLE MORONGO RD	DHS	LM3				Two Bunch Palms Trl to Dillon Rd (Incl. Future Br. at Mission Cr.) - LM3	9.00	9.00
87	91	B-456	MISSION LAKES BLVD	DHS	MSLK0				SR 62 to Indian Canyon Dr - MSLK0	9.00	9.00
87	91	B-208	VAN BUREN ST	COA	VANB2				Ave 48 to Ave 50 - VANB2	9.00	9.00
87	91	B-180	VARNER RD	CC	VRNR1				Palm Dr to Mountain View Rd - VRNR1	9.00	9.00
87	91	B-054	VISTA CHINO	CC	VC7				Date Palm Dr to Da Vall Dr - VC7	9.00	9.00
87	132	B-222	AVE 54	COA	54B				Harrison St to Tyler St - 54B	9.00	8.00
87	132	B-152	E PALM CYN DR	PS	PLCN9				Farrell Dr to Gene Autry Trl (Incl. Br. at Palm Cyn Wash) - PLCN9	9.00	8.00
87	132	B-410	GRAPEFRUIT BLVD	COA	GRPF2				Ave 50 to Ave 52 - GRPF2	9.00	8.00
87	132	B-257	PORTOLA AVE	PD	POR3				Country Club Dr to Frank Sinatra Dr - POR3	9.00	8.00
87	162	B-341	DILLON RD	COA	DLN15				Dillon Rd SR-86S IC - DLN15	9.00	7.50
87	174	B-462	PALM DR	DHS	PD4				Dillon Rd to Two Bunch Palms Trl - PD4	9.00	7.00
87	197	B-340	DILLON RD	COA	DLN14				Dillon Rd I-10 IC - DLN14	9.00	6.50
87	198	B-318	66TH AVE	UNC	66B				66th Ave Br./Low Water Xing - 66B	9.00	6.00
87	198	B-426	AVE 44	IND	44C				Low Water Xing to Dillon Rd - 44C	9.00	6.00
87	198	B-156	INDIAN CYN DR	UNC	INCN11				Dillon Rd to 14th Ave - INCN11	9.00	6.00
87	198	B-166	THOUSAND PALMS CYN RD	UNC	THPL1				Ramon Rd to Dillon Rd - THPL1	9.00	6.00
87	227	B-479	WORSLEY RD	DHS	WORS4				Pierson Blvd to N Indian Canyon Dr - WORS4	9.00	5.00



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87	N/A	B-503	AVE 56 / AIRPORT BLVD	UNC COA	56G	56I			Polk St to SR-86 (Incl. Br. at Whitewater Chnl) - 56G 56I	9.00	N/A
87	N/A	B-509	GENE AUTRY TR	PS	GAT2E				Mesquite Ave to Ramon Rd - GAT2E	9.00	N/A
87	N/A	B-534	VARNER RD / AVE 42	IND	VRNR10B				Clinton St to Monroe St - VRNR10B	9.00	N/A
120	41	B-148	N PALM CYN DR	PS	PLCN3	PLCN4			Alejo Rd to Ramon Rd - PLCN3 PLCN4	8.50	10.50
120	79	B-420	DA VALL DR	CC UNC	DVALL5	DVALL6			Vista Chino to Varner Rd (Incl. Br. Over RR, Future DaVall I-10 IC, and Br. At Long Cyn Chnl) - DVALL4 DVALL5 DVALL6	8.50	9.50
120	N/A	B-535	VISTA CHINO	PS	VC1	VC1A			N Palm Canyon Dr to Sunrise Way (Incl. intersectio of Vista Chino & N Palm Canyon Dr) - VC1 VC1A	8.50	N/A
123	30	B-223	AVE 54	COA	54C				Tyler St to Hwy 111 - 54C	8.00	11.00
123	30	B-324	CATHEDRAL CYN DR	CC	CTHCN2				E Palm Canyon Dr to N side of Whitewater Br. (Incl. Cath Cyn Br.) - CTHCN2	8.00	11.00
123	30	B-474	VARNER RD	DHS	VRNR0				20th Ave to Palm Dr - VRNR0	8.00	11.00
123	48	B-436	E PALM CYN DR	CC	PLCN11B				Date Palm Dr to E Cath. City limits - PLCN11B	8.00	10.00
123	48	B-181	VARNER RD	CC	VRNR2				Mountain View Rd to Date Palm Dr - VRNR2	8.00	10.00
123	48	B-475	VARNER RD	UNC	VRNR7B				Ave 38 to Washington St - VRNR7B	8.00	10.00
123	91	B-139	COOK ST	PD	CK5				Country Club Dr to N side of Whitewater Br. - CK5	8.00	9.00
123	91	B-212	COOK ST (formerly CHASE SCHOOL RD)	UNC	CHSC1				I-10 IC to Ramon Rd - CHSC1	8.00	9.00
123	91	B-073	FRANK SINATRA DR	PD	FS6				Monterey Ave to Portola Ave - FS6	8.00	9.00
123	91	B-450	LANDAU BLVD	CC	LAN1				Vista Chino to Verona Rd - LAN1	8.00	9.00
123	91	B-453	LITTLE MORONGO RD	DHS	LM4				Dillon Rd to 20th Ave - LM4	8.00	9.00
123	91	B-058	RAMON RD	PS	RAM5				El Cielo Rd to Gene Autry Trl - RAM5	8.00	9.00
123	91	B-471	S VALLEY PKWY / 62ND AVE	UNC	SV8				Pierce St to SR-86 - SV8	8.00	9.00
123	91	B-182	VARNER RD	CC	VRNR3				Date Palm Dr to Ramon Rd - VRNR3	8.00	9.00
123	132	B-306	58TH AVE	UNC	58D				Jackson St to Van Buren St - 58D	8.00	8.00
123	132	B-108	AVE 52	IND	52D				Monroe St to Jackson St - 52D	8.00	8.00
123	132	B-171	DILLON RD	UNC	DLN5				Palm Dr to Mountain View Rd - DLN5	8.00	8.00
123	132	B-441	HACIENDA AVE (currently RUBY DR and ESTRADA AVE)	DHS	HACOA				SR62 to N Indian Canyon Dr - HACOA	8.00	8.00
123	132	B-161	LITTLE MORONGO RD	DHS	LM2				Pierson Blvd to Two Bunch Palms Trl - LM2	8.00	8.00
123	132	B-365	MONTEREY AVE	PD	MNT1-6				Highway 111 to Fred Waring Dr - MNT1-6	8.00	8.00
123	132	B-255	PORTOLA AVE	PD	POR1				Hwy 111 to Magnesia Falls Dr - POR1	8.00	8.00
123	132	B-468	S VALLEY PKWY	UNC	SV4	SV5			Harrison St to Polk St (missing link) - SV4 SV5	8.00	8.00
123	132	B-465	S VALLEY PKWY / AVE 60	UNC	SV1				Monroe St to Jackson St - SV1	8.00	8.00
123	174	B-307	58TH AVE	UNC	58E				Van Buren St to Harrison St - 58E	8.00	7.00
123	174	B-080	COUNTRY CLUB DR	PD	CC5				Portola Ave to Cook St - CC5	8.00	7.00
123	174	B-416	DILLON RD	UNC IND COA	DLN12	DLN13			N side of Whitewater Br. To Hwy 111 (Incl. Br. At Whitewater Chnl) - DLN12 DLN13	8.00	7.00
123	174	B-251	INDIO BLVD	IND	INDIO1				Jefferson St to Madison St (over All-Amer. Canal) - INDIO1	8.00	7.00
123	198	B-461	PALM DR	UNC	PD3				20th Ave to Dillon Rd - PD3	8.00	6.00
123	227	B-427	COOK ST	PD	CK4				Frank Sinatra Dr to Country Club Dr - CK4	8.00	5.00
123	227	B-137	PALM DR	DHS	PD7				Pierson Blvd to Mission Lakes Blvd - PD7	8.00	5.00
123	N/A	B-502	AVE 52	COA	52M				SR-86S to Pierce St - 52M	8.00	N/A

Table 6-3. Criteria Point Totals for Buildable Projects, Ranked by Score

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	2015 POINTS	2010 POINTS
123	N/A	B-527	MOUNTAIN VIEW RD	DHS	MTV1A				Hacienda Ave to Brunner Ln - MTV1A	8.00	N/A
123	N/A	B-528	MOUNTAIN VIEW RD	DHS	MTV1B				Brunner Ln to Dillon Rd - MTV1B	8.00	N/A
123	N/A	B-529	POLK ST	COA	PLK1				Polk St from Ave 52 to Ave 48 - PLK1	8.00	N/A
157	48	B-145	INDIAN CYN DR	PS	INCN3	INCN4	INCN5		Alejo Rd to Raquet Club Rd - INCN3 INCN4 INCN5	7.67	10.00
158	129	B-075	FRANK SINATRA DR	PD	FS8	FS9			Cook St to Tamarisk Row Dr - FS8 FS9	7.50	8.50
158	162	B-147	N PALM CYN DR	PS	PLCN1	PLCN2			Vista Chino to Alejo Rd - PLCN1 PLCN2	7.50	7.50
158	224	B-136	PALM DR	DHS	PD5	PD6			Two Bunch Palms Trl to Pierson Blvd - PD5 PD6	7.50	5.50
158	242	B-192	MISSION LAKES BLVD	DHS	MSLK2	MSLK3			Little Morongo Rd to Eastern Terminus at Verbena Dr - MSLK2 MSLK3	7.50	4.50
158	N/A	B-504	DUNE PALMS RD	LQ	DUNEP1	DUNEP2			Hwy 111 to Blackhawk Way (Incl. Br. at Whitewater Chnl.) - DUNEP1 DUNEP2	7.50	N/A
158	N/A	B-508	GENE AUTRY TR	PS	GAT2C	GAT2D			N of Palm Canyon Wash Bridge to Mesquite Ave - GAT2C GAT2D	7.50	N/A
164	30	B-256	PORTOLA AVE	PD	POR2				Magnesia Falls Dr to Country Club Dr (Excl. Br. at Whitewater Chnl) - POR2	7.00	11.00
164	41	B-448	GENE AUTRY TR	PS	GAT1A				Intersection of Gene Autry Trl and Mesquite Ave / Dinah Shore Dr - GAT1A	7.00	10.50
164	48	B-328	COOK ST	PD	CK7				Br. at Whitewater Chnl - CK7	7.00	10.00
164	91	B-118	AVE 56 / AIRPORT BLVD	COA	56D				0.25 mi. W of Van Buren St to Harrison St - 56D	7.00	9.00
164	91	B-428	COUNTRY CLUB DR	PD	CC6				Cook St to Eldorado Dr - CC6	7.00	9.00
164	91	B-074	FRANK SINATRA DR	PD	FS7				Portola Ave to Cook St - FS7	7.00	9.00
164	132	B-119	AVE 56 / AIRPORT BLVD	UNC	56E				Harrison St to Tyler St - 56E	7.00	8.00
164	132	B-334	DA VALL DR	CC	DVALL1				Dinah Shore to Ramon Rd - DVALL1	7.00	8.00
164	132	B-352	HARRISON ST	COA	HARSN2				Ave 52 to Ave 54 - HARSN2	7.00	8.00
164	132	B-159	INDIAN CYN DR	DHS	INCN14				Mission Lakes Blvd to SR-62 - INCN14	7.00	8.00
164	162	B-350	GRAPEFRUIT BLVD	COA	GRPF4				Ave 54 to Ave 56 - GRPF4	7.00	7.50
164	162	B-464	MOUNTAIN VIEW RD	DHS	MTV0	PRS4B			Miracle Hill Rd/Pierson Blvd to Hacienda Ave - PRS4B MTV0	7.00	7.50
164	174	B-194	HACIENDA AVE	DHS	HAC2				Palm Dr to Mountain View Rd - HAC2	7.00	7.00
164	174	B-191	MISSION LAKES BLVD	DHS	MSLK1				N Indian Canyon Dr to Little Morongo Rd - MSLK1	7.00	7.00
164	174	B-164	MOUNTAIN VIEW RD	UNC	MTV2				Dillon Rd to 20th Ave - MTV2	7.00	7.00
164	174	B-053	VISTA CHINO	CC	VC5				E side of Whitewater Rvr to Landau Blvd - VC5	7.00	7.00
164	198	B-320	BOB HOPE DR	RM	BH2-6				Gerald Ford to Dinah Shore Dr - BH2-6	7.00	6.00
164	198	B-321	BOB HOPE DR	RM	BH3-6				Dinah Shore Dr to Ramon Rd (southbound only) - BH3-6	7.00	6.00
164	198	B-173	DILLON RD	UNC	DLN7				Bennett Rd to Thousand Palms Cyn Rd (Incl. Br. At Wide Cyn Chnl) - DLN7	7.00	6.00
164	198	B-210	VAN BUREN ST	COA	VANB4				Ave 52 to Ave 54 - VANB4	7.00	6.00
164	198	B-184	VARNER RD	UNC	VRNR6				Monterey Ave to Cook St - VRNR6	7.00	6.00
164	227	B-319	BOB HOPE DR	RM	BH1-6				Frank Sinatra Dr to Gerald Ford Dr - BH1-6	7.00	5.00
164	227	B-160	LITTLE MORONGO RD	DHS	LM1				Mission Lakes Blvd to Pierson Blvd - LM1	7.00	5.00
164	N/A	B-540	AVE 52	COA	52H				Intersection of Ave 52 and SR-86	7.00	N/A
164	N/A	B-525	MONROE ST	LQ	MON8A				58th Ave to Ave 60 - MON8A	7.00	N/A
164	N/A	B-533	VARNER RD / AVE 42	IND	VRNR10A				Madison St to Clinton St - VRNR10A	7.00	N/A
190	88	B-419	DA VALL DR	CC RM UNC	DVALL2	DVALL3	DVALL4		Ramon Rd to Vista Chino - DVALL2 DVALL3 DVALL4	6.67	9.33
191	162	B-429	CROSSLEY RD / GOLF CLUB DR	PS	CROSLY3A				Br. at Palm Cyn Chnl - CROSLY3A	6.50	7.50



Table 6-3. Criteria Point Totals for Buildable Projects, Ranked by Score

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	2015 POINTS	2010 POINTS
192	79	B-236	DATE PALM DR	CC	DPLM0A				Hwy 111 (E Palm Cyn Dr) to Gerald Ford Dr (Incl. at Cath. Cyn Br., doesn't Incl. WW Br.) - DPLM0A	6.00	9.50
192	91	B-327	CATHEDRAL CYN DR	CC	CTHCN5				Dinah Shore Dr to Ramon Rd - CTHCN5	6.00	9.00
192	132	B-238	DATE PALM DR	CC	DPLM0C				Dinah Shore Dr to Ramon Rd - DPLM0C	6.00	8.00
192	132	B-188	PIERSON BLVD	DHS	PRS2				N Indian Canyon Dr to Little Morongo Rd (Incl. Br. at Mission Cr.) - PRS2	6.00	8.00
192	174	B-099	AVE 48	IND	48B				Madison St to W side of All-Amer. Canal (Excl. Br. At All-Amer. Canal) - 48B	6.00	7.00
192	174	B-237	DATE PALM DR	CC	DPLM0B				Gerald Ford Dr to Dinah Shore Dr - DPLM0B	6.00	7.00
192	174	B-177	DILLON RD	COA	DLN11				I-10 IC to N side of Whitewater Br. - DLN11	6.00	7.00
192	174	B-150	E PALM CYN DR	PS	PLCN7				Palm Cyn Dr to Sunrise Way - PLCN7	6.00	7.00
192	174	B-165	MOUNTAIN VIEW RD	CC	MTV3				20th Ave to Varner Rd - MTV3	6.00	7.00
192	198	B-079	COUNTRY CLUB DR	PD	CC4				Monterey Ave to Portola Ave - CC4	6.00	6.00
192	198	B-082	COUNTRY CLUB DR	PD	CC7				Eldorado Dr to Oasis Club Dr - CC7	6.00	6.00
192	198	B-174	DILLON RD	UNC	DLN8				Thousand Palms Cyn Rd to Sunny Rock Rd - DLN8	6.00	6.00
192	198	B-175	DILLON RD	UNC	DLN9				Sunny Rock Rd to Ave 44 (Incl. Br. over All-Amer. Canal) - DLN9	6.00	6.00
192	198	B-345	GERALD FORD DR	PD	GFD4				Cook St to Frank Sinatra Dr - GFD4	6.00	6.00
192	198	B-187	PIERSON BLVD	DHS	PRS1				SR-62 to N Indian Canyon Dr - PRS1	6.00	6.00
192	198	B-463	PIERSON BLVD	DHS	PRS4A				Palm Dr to Miracle Hill Rd - PRS4A	6.00	6.00
192	198	B-470	S VALLEY PKWY / 62ND AVE	UNC	SV7				Fillmore St to Pierce St (Incl. Br. at Whitewater Chnl) - SV7	6.00	6.00
192	N/A	B-500	AVE 48	IND	48B1				Jefferson St to Madison St - 48B1	6.00	N/A
192	N/A	B-511	GENE AUTRY TR	PS	GAT2G				Escena Way to Vista Chino - GAT2G	6.00	N/A
192	N/A	B-512	INDIAN CYN DR	PS	INCN6				Racquet Club Rd to Sunrise Pkwy - INCN6	6.00	N/A
192	N/A	B-518	JEFFERSON ST	LQ	JEF1A				Intersection of Jefferson St and Dunbar Dr - JEF1A	6.00	N/A
192	N/A	B-526	MONROE ST	LQ	MON8B				Ave 60 to 62nd Ave - MON8B	6.00	N/A
214	162	B-433	DATE PALM DR	CC	DPLM1	DPLM2			Ramon Rd to 30th Ave - DPLM1 DPLM2	5.50	7.50
214	224	B-189	PIERSON BLVD	DHS	PRS3A	PRS3B			Little Morongo Rd to Palm Dr - PRS3A PRS3B	5.50	5.50
216	48	B-478	WORSLEY RD	UNC	WORS3				1 mile S of Pierson Blvd to Pierson Blvd - WORS3	5.00	10.00
216	174	B-305	58TH AVE	UNC	58C				Monroe St to Jackson St - 58C	5.00	7.00
216	174	B-477	WORSLEY RD	UNC	WORS2				Dillon Rd to 1 mile S of Pierson Blvd - WORS2	5.00	7.00
216	198	B-421	20TH AVE	UNC	20A				Worsley Rd to N Indian Canyon Dr - 20A	5.00	6.00
216	198	B-168	RAMON RD	UNC	RAM15				Monterey Ave to Thousand Palms Cyn Rd - RAM15	5.00	6.00
216	224	B-143	WASHINGTON ST	UNC	WSH10A	WSH10B			Ave 38 to Ramon Rd - WSH10A WSH10B	5.00	5.50
216	227	B-116	AVE 56 / AIRPORT BLVD	UNC	56B				Monroe St to Jackson St - 56B	5.00	5.00
216	227	B-120	AVE 56 / AIRPORT BLVD	UNC	56F				Tyler St to Polk St - 56F	5.00	5.00
216	227	B-195	HACIENDA AVE	DHS	HAC3				Mountain View Rd to Dillon Rd (Long Cyn Rd) - HAC3	5.00	5.00
216	243	B-303	58TH AVE	LQ	58A				Jefferson St to Madison St - 58A	5.00	4.00
216	N/A	B-505	FRED WARING DR	IW	FW1				Bridge at Whitewater River - FW1	5.00	N/A
216	N/A	B-524	MONROE ST	LQ	MON7				Ave 54 to 58th Ave - MON7	5.00	N/A
228	132	B-323	CATHEDRAL CYN DR	CC	CTHCN1				Terrace Rd to E Palm Canyon Dr - CTHCN1	4.00	8.00
228	198	B-304	58TH AVE	LQ	58B				Madison St to Monroe St - 58B	4.00	6.00
228	198	B-326	CATHEDRAL CYN DR	CC	CTHCN4				N side of Whitewater Br. to Dinah Shore Dr - CTHCN4	4.00	6.00
228	227	B-117	AVE 56 / AIRPORT BLVD	UNC	56C				Jackson St to 0.25 miles W of Van Buren St - 56C	4.00	5.00
228	227	B-434	DATE PALM DR	CC	DPLM3				30th Ave to Vista Chino - DPLM3	4.00	5.00
228	227	B-476	WORSLEY RD	UNC	WORS1				20th Ave to Dillon Rd - WORS1	4.00	5.00



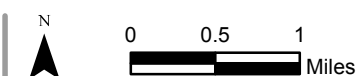
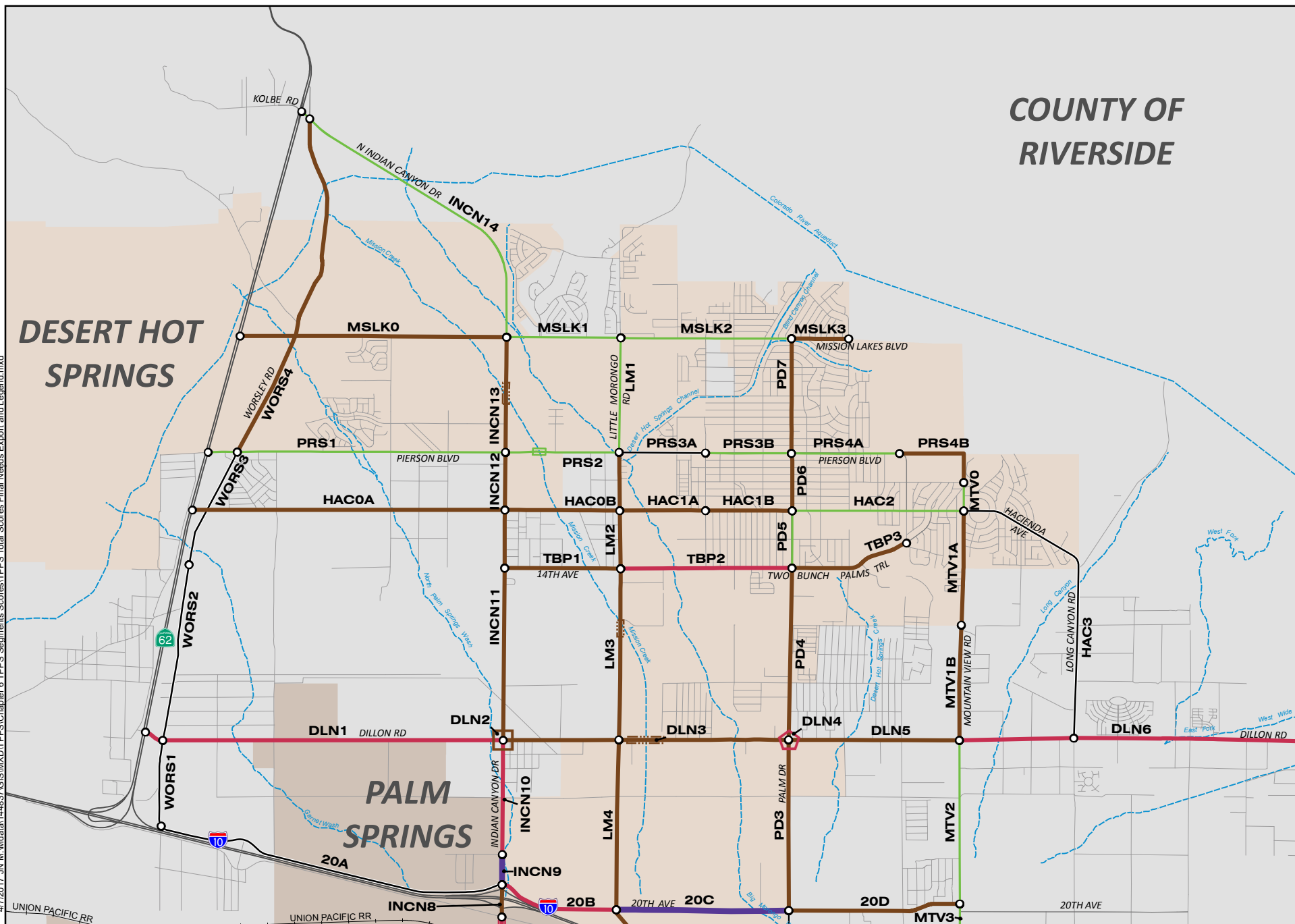
Table 6-3. Criteria Point Totals for Buildable Projects, Ranked by Score

CC=Cathedral City, COA=Coachella, DHS=Desert Hot Springs, IND=Indio, IW=Indian Wells, LQ=La Quinta, PD=Palm Desert, PS=Palm Springs, RM=Rancho Mirage, UNC=Unincorporated

2015 RANK	2010 RANK	BLD. PROJ. NUMBER	STREET NAME	AGENCY	SGMT NO 1	SGMT NO 2	SGMT NO 3	SGMT NO 4	BUILDABLE PROJECT DESCRIPTION	2015 POINTS	2010 POINTS
228	243	B-444	HIGHWAY 74	PD	HWY74B				El Paseo to Mesa View Dr - HWY74B	4.00	4.00
228	243	B-460	PALM DR	UNC	PD2				Varner Rd to 20th Ave - PD2	4.00	4.00
228	243	B-469	S VALLEY PKWY / 62ND AVE	UNC	SV6				Polk St to Fillmore St - SV6	4.00	4.00
228	247	B-445	HIGHWAY 74	PD	HWY74C				Mesa View Dr to S Palm Desert City Limits - HWY74C	4.00	3.00
228	N/A	B-510	GENE AUTRY TR	PS	GAT2F				Ramon Rd to Escena Way - GAT2F	4.00	N/A
228	N/A	B-521	JEFFERSON ST	IND	JEF9B				Ave 39 to Ave 38 - JEF9B	4.00	N/A



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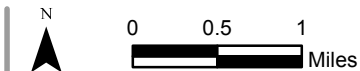
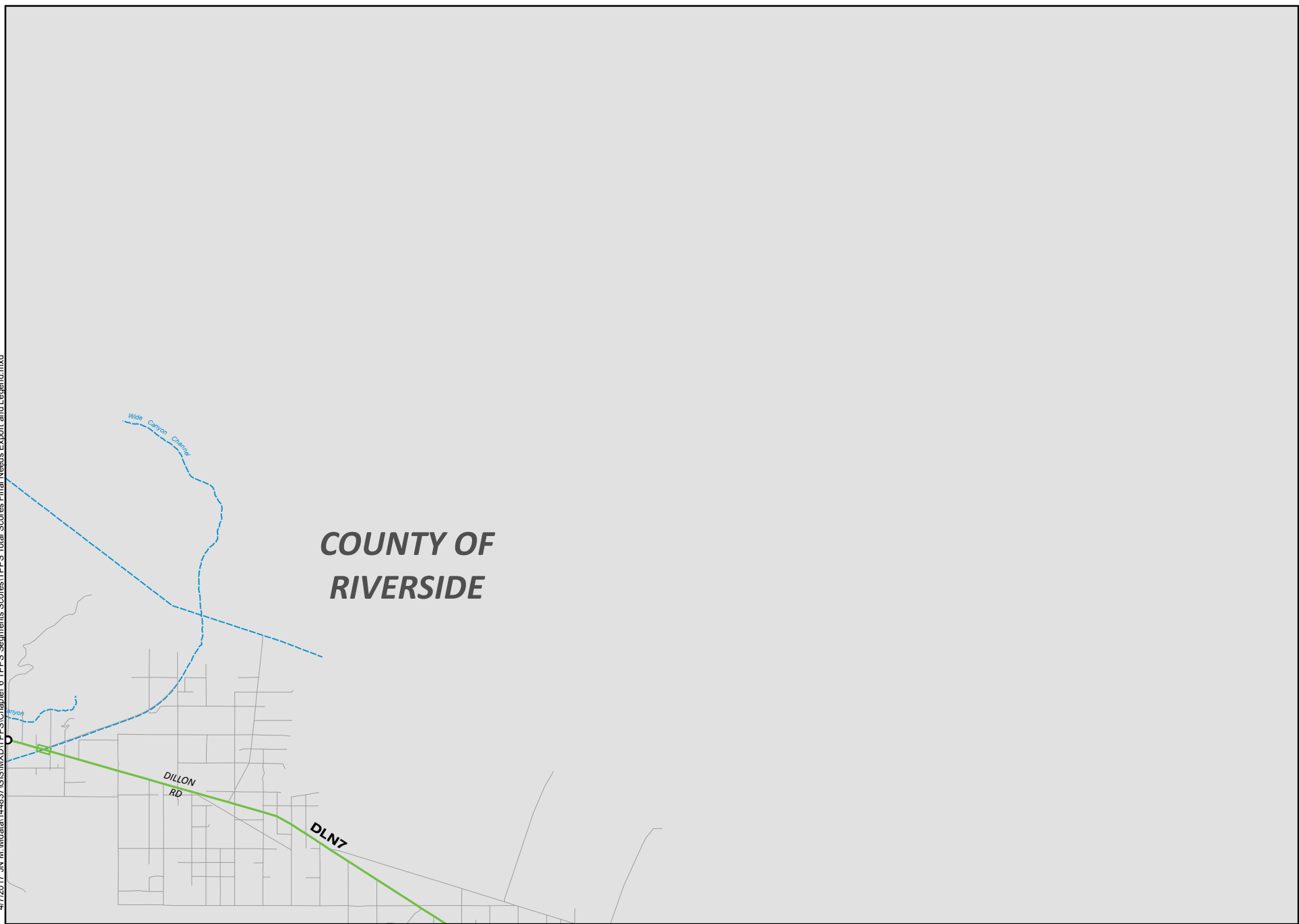
- Minor Roadway
- Waterway

Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	0 - 5
	5.1 - 7.5
	7.6 - 10

Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	10.1 - 12.5
	12.6 +

CVAG TPPS
Total Scores

Figure 6-1



Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

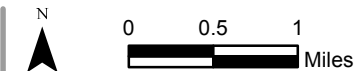
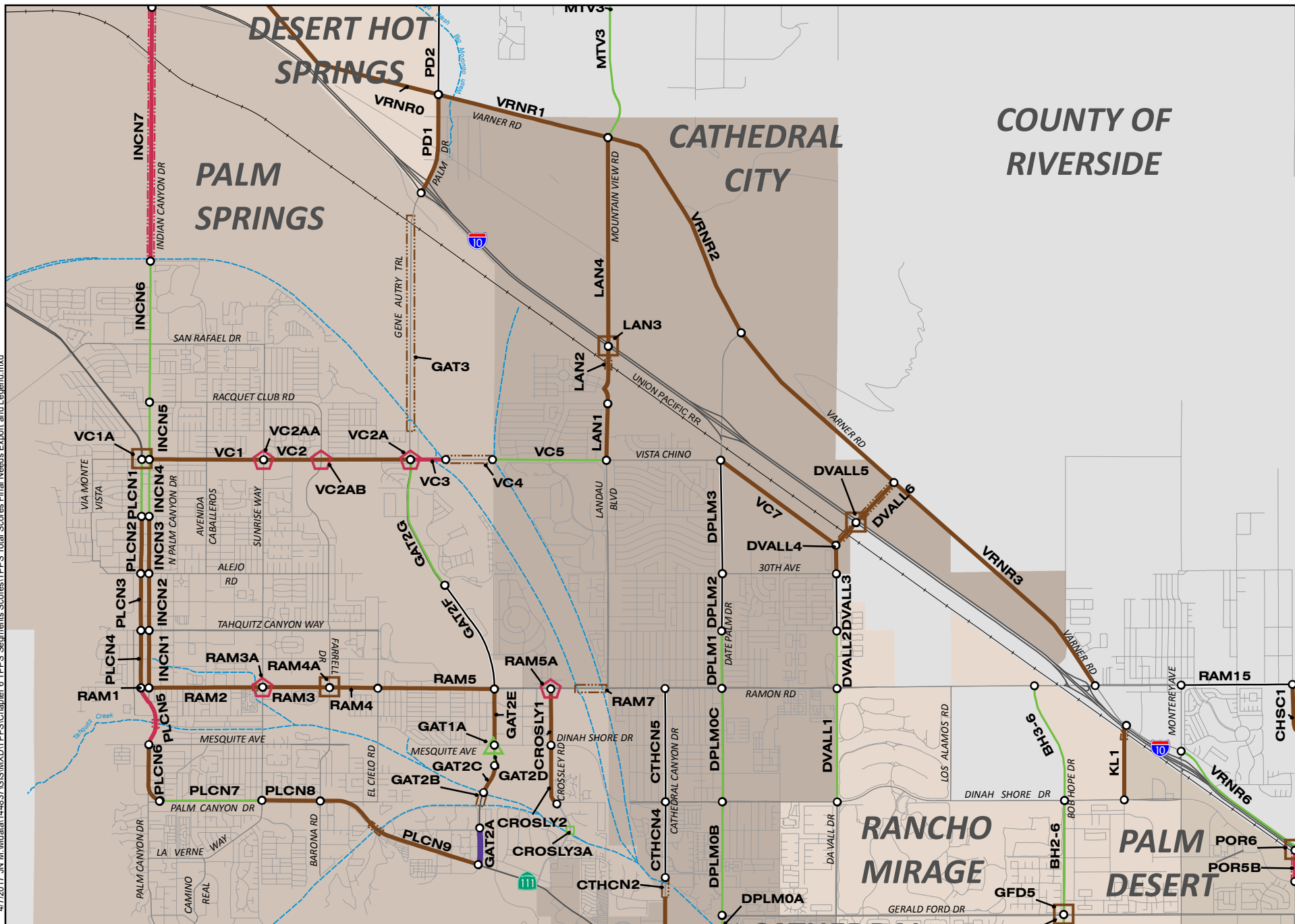
Project Segments		TPPS Total Score
Roads / Intersections / Bridges		0 - 5
		5.1 - 7.5
		7.6 - 10

Project Segments		TPPS Total Score
Roads / Intersections / Bridges		10.1 - 12.5
		12.6 +

**CVAG TPPS
Total Scores**

Figure 6-2

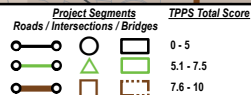
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Source: County of Riverside, CVAG

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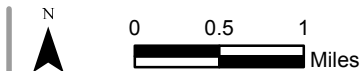
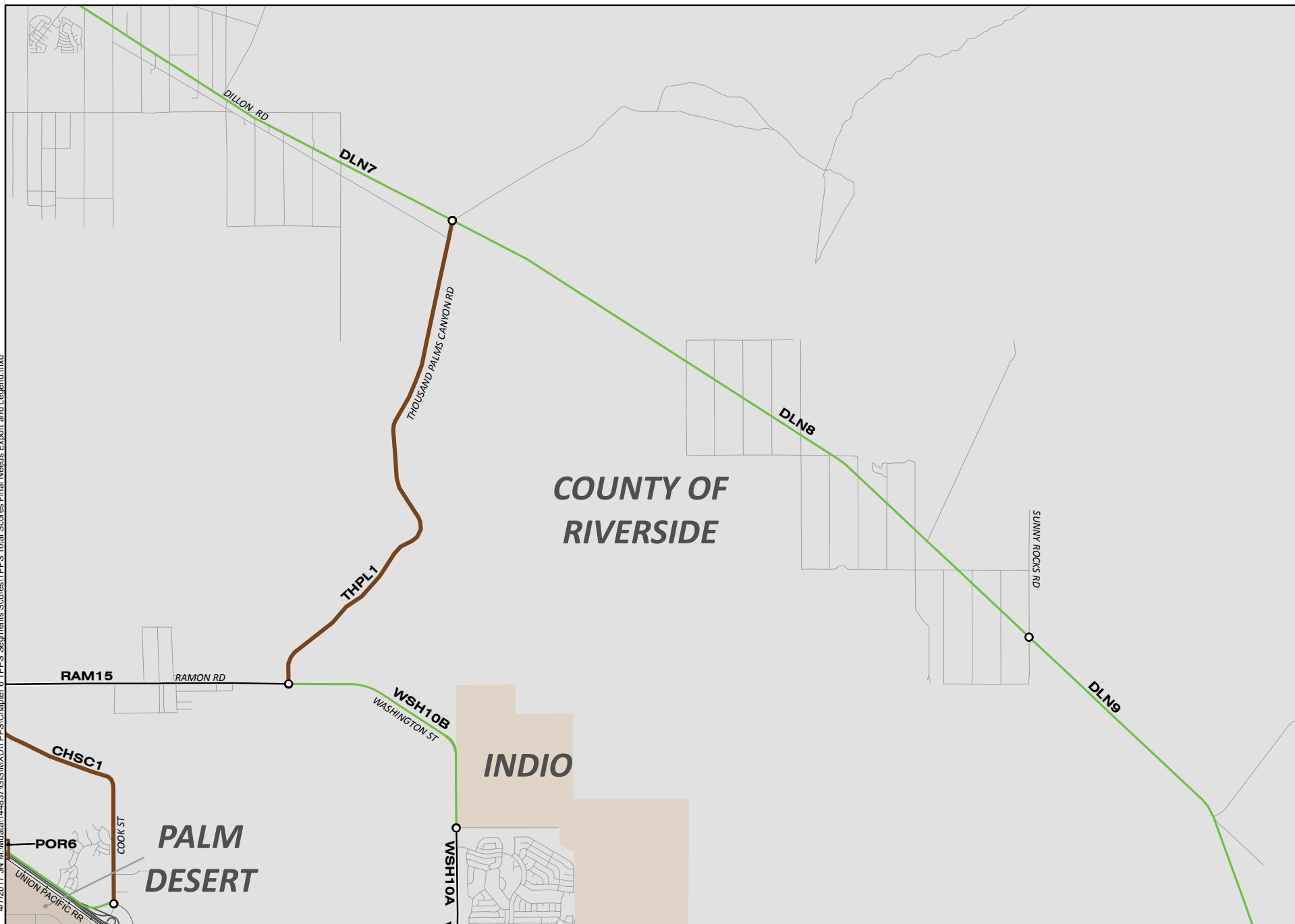
- Minor Roadway
- Waterway



CVAG TPPS
Total Scores

Figure 6-3

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Source: County of Riverside, CVAG

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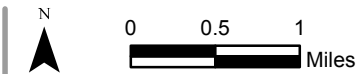
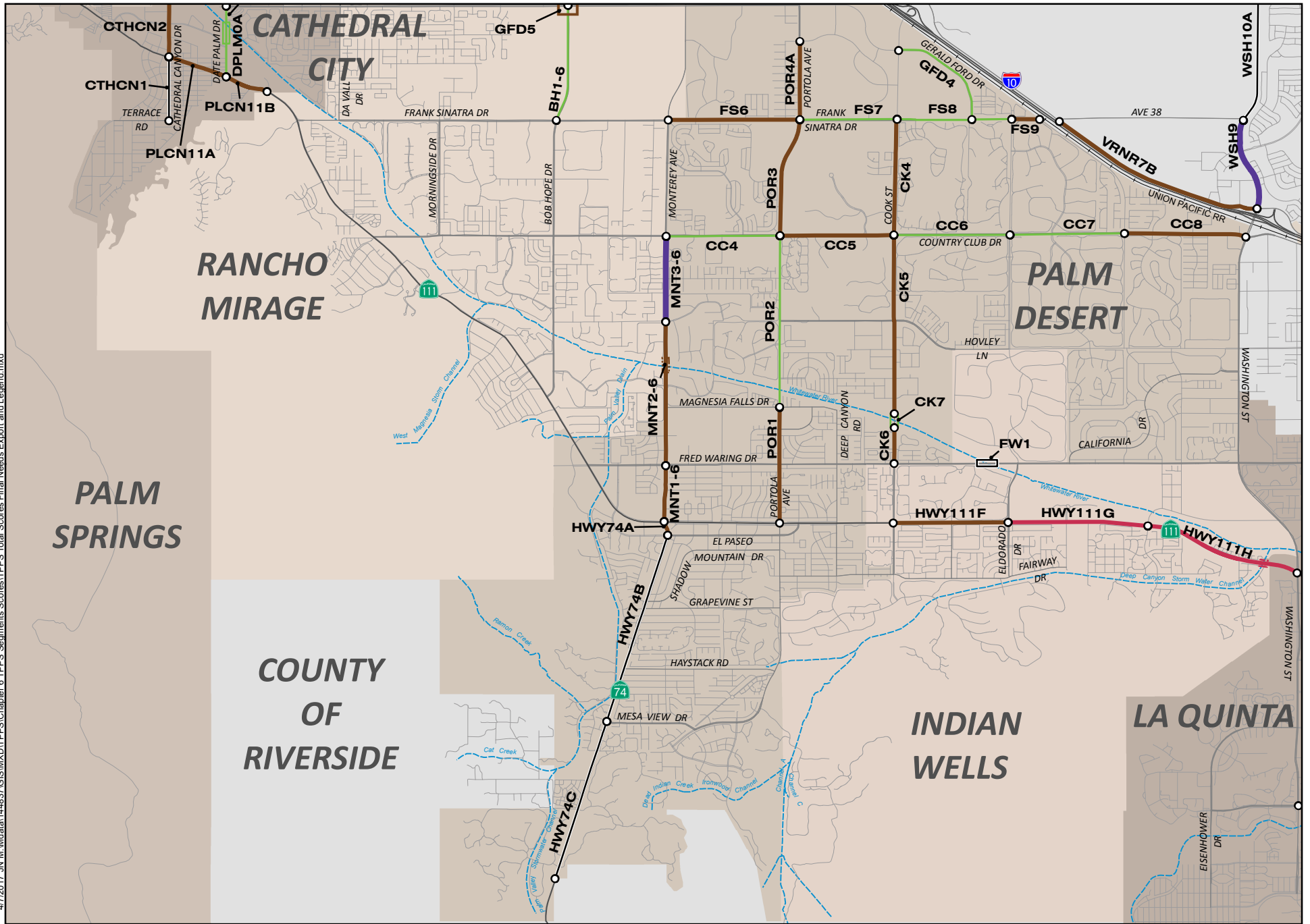
Minor Roadway
Waterway

Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	0 - 5
	5.1 - 7.5
	7.6 - 10

Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	10.1 - 12.5
	12.6 +

**CVAG TPPS
Total Scores**

Figure 6-4



Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

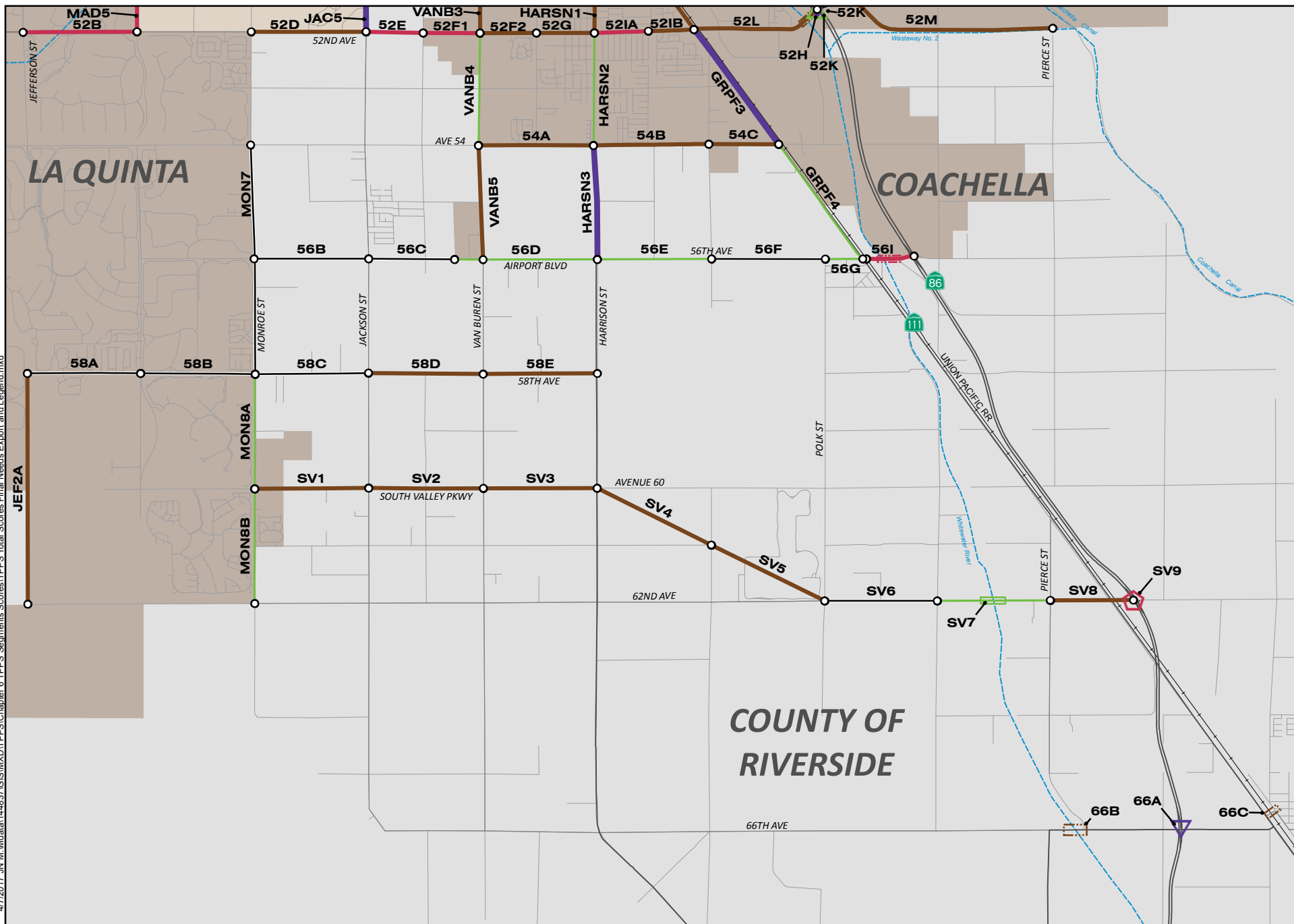
Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	0 - 5
	5.1 - 7.5
	7.6 - 10

Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	10.1 - 12.5
	12.6 +

**CVAG TPPS
Total Scores**

Figure 6-5

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Miles

Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

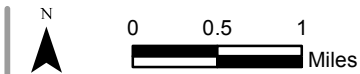
Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	0 - 5
	5.1 - 7.5
	7.6 - 10

Project Segments	TPPS Total Score
Roads / Intersections / Bridges	
	10.1 - 12.5
	12.6 +

CVAG TPPS
Total Scores

Figure 6-7

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Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

Project Segments
Roads / Intersections / Bridges

			0 - 5
			5.1 - 7.5
			7.6 - 10

RACE Total Score

Project Segments
Roads / Intersections / Bridges

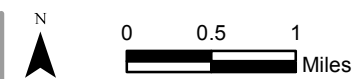
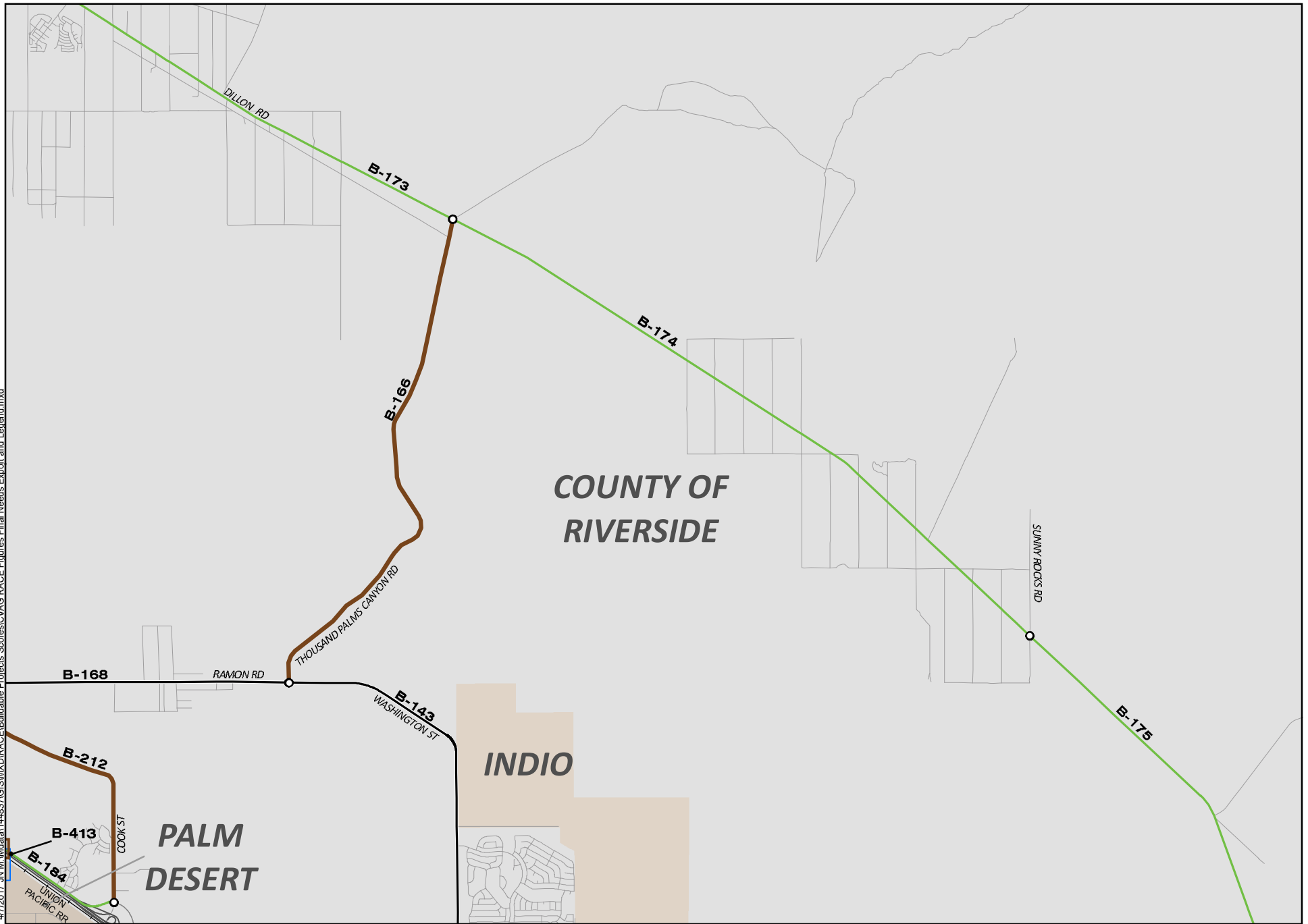
			10.1 - 12.5
			12.6 +

RACE Total Score

CVAG TPPS
Buildable Projects Total Scores

Figure 6-9

4/7/2017 J:\M\MapData\144837\GIS\MXD\RACE\Buildable Projects Scores\CVAG RACE Figures Final Needs Export and Legend.mxd



Source: County of Riverside, CVAG

LEGEND

- Minor Roadway
- Waterway

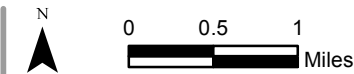
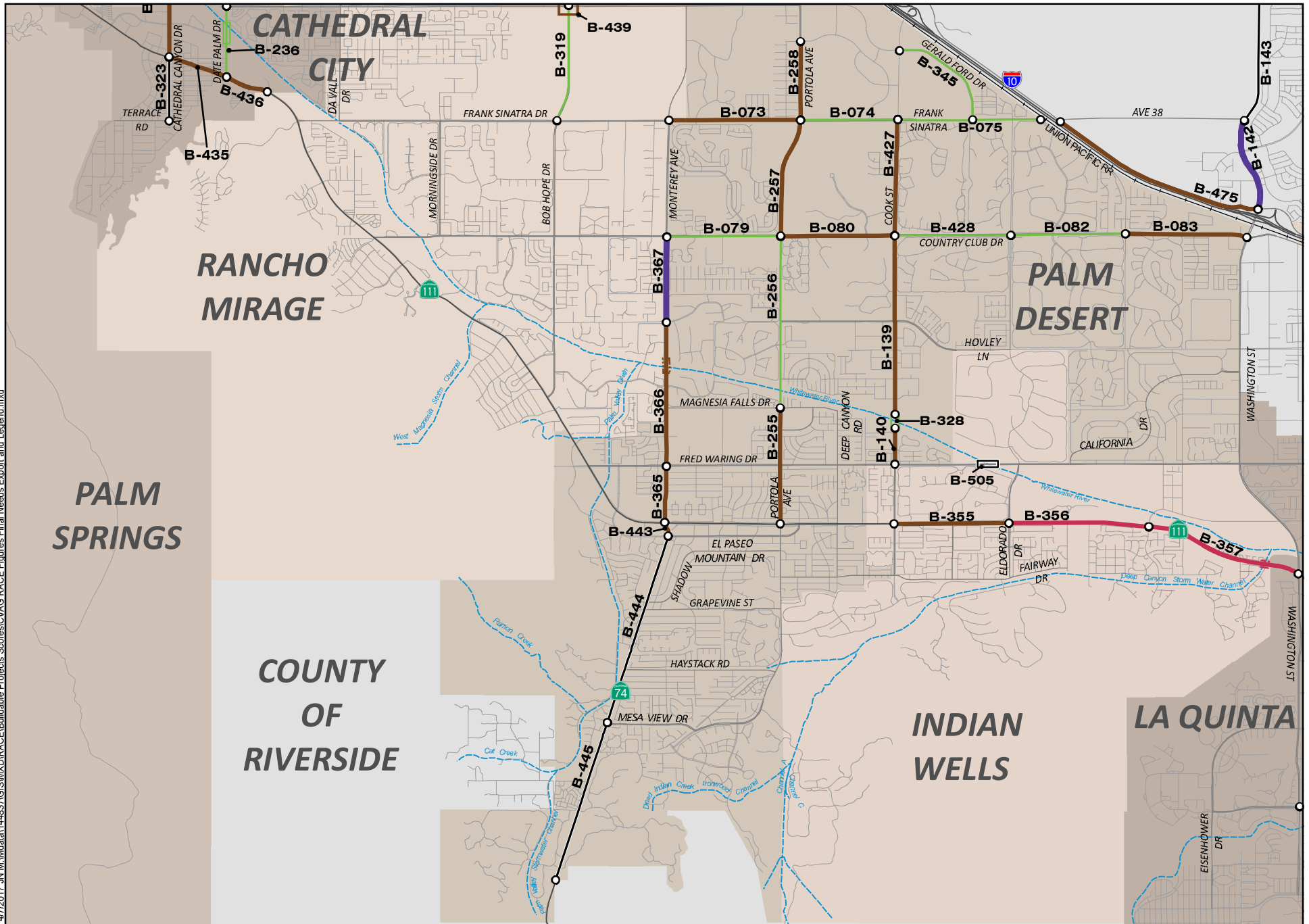
Project Segments		RACE Total Score	
Roads / Intersections / Bridges			
			0 - 5
			5.1 - 7.5
			7.6 - 10

Project Segments		RACE Total Score	
Roads / Intersections / Bridges			
			10.1 - 12.5
			12.6 +

CVAG TPPS
Buildable Projects Total Scores

Figure 6-11

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Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

Project Segments
Roads / Intersections / Bridges

RACE Total Score
0 - 5
5.1 - 7.5
7.6 - 10

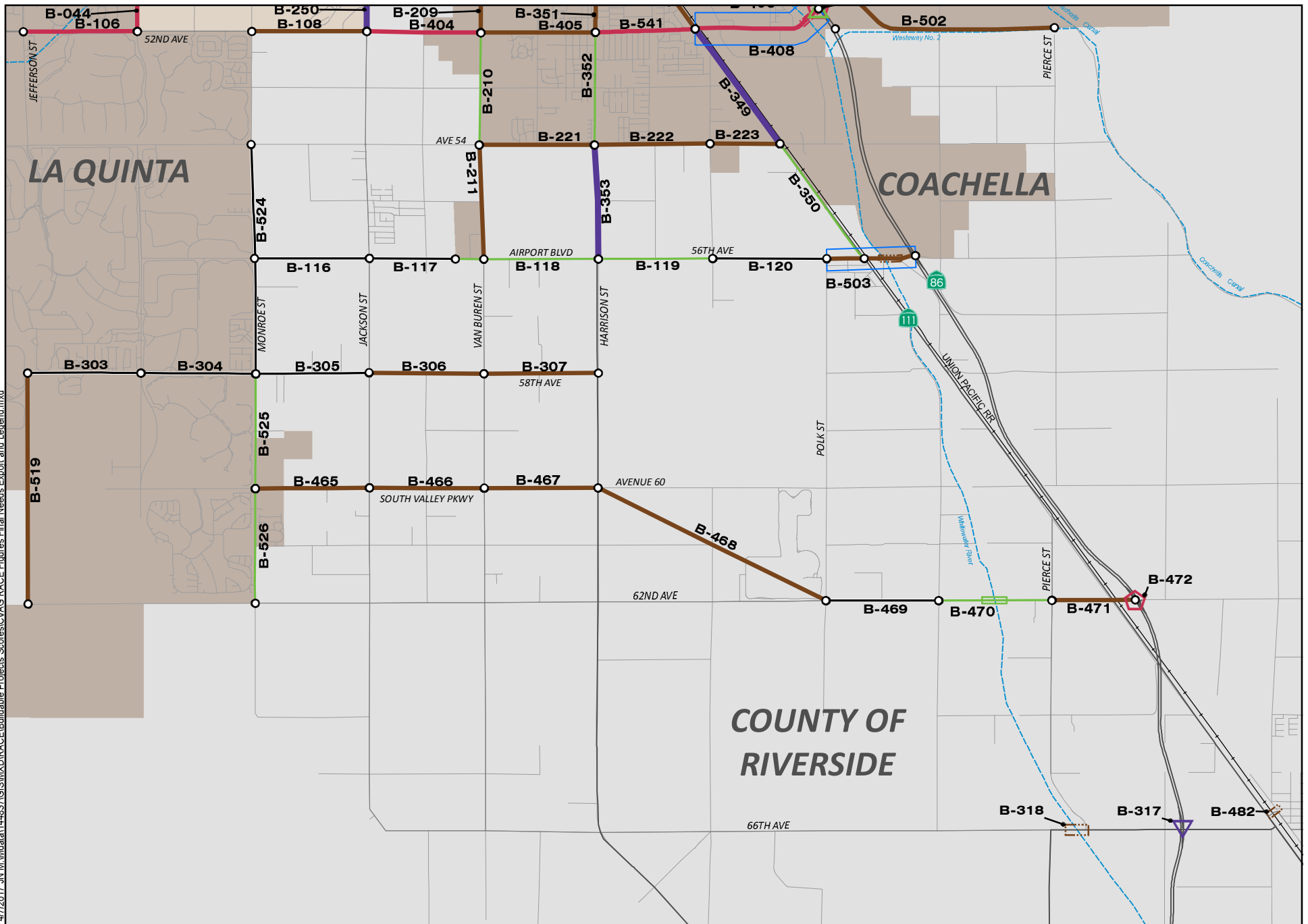
Project Segments
Roads / Intersections / Bridges

RACE Total Score
10.1 - 12.5
12.6 +

CVAG TPPS
Buildable Projects Total Scores

Figure 6-12

4/7/2017 J:\M:\Data\144837\GIS\MXD\RACE\Buildable Projects\CVAG RACE Figures\Final Needs Export and Legend.mxd



0 0.5 1
Miles

Source: County of Riverside, CVAG

LEGEND

Minor Roadway
Waterway

Project Segments
Roads / Intersections / Bridges
RACE Total Score
0 - 5
5.1 - 7.5
7.6 - 10

Project Segments
Roads / Intersections / Bridges
RACE Total Score
10.1 - 12.5
12.6 +

CVAG TPPS
Buildable Projects Total Scores

Figure 6-14