# TRANSPORTATION IN THE INLAND EMPIRE

The regional scorecard aims to highlight the different efforts being taken by the region toward equity and sustainability within transportation and its related disciplines.Under the groups of sustainability, equity, and transportation are specific elements that are each scored to a scale of a maximum of 10 points.



#### **SUSTAINABILITY**

Sustainability in transportation aims to reduce environmental impacts, contribute to economic stability and growth, and sustain the social and cultural values of a region. These efforts are assessed through implementation of objectives such as habitat mitigation plans, trip reduction strategies, and zero emission vehicle sales and ownership.



#### EQUITY

Equity within transportation deals with accessibility, aiming to provide users the necessary access to resources such as job centers and essential services without compromising their health and needs. These equity goals are assessed through efforts such as environmental justice plans, anti-racism ordinances, and respiratory and cancer risks.

#### TRANSPORTATION



Transportation regards its safety and mobility options to users. These networks consider active transportation, transit, and personal vehicles. The existing transportation efforts of the region are assessed through its active transportation plans, travel time to work, and vision zero commitments.

Sustainability and equity are interrelated concepts, wherein initiatives need to be taken in both regards in order for lasting impacts to be made in the transportation systems within the Inland Empire.

Sources:

# SUSTAINABILITY

#### PARKS AND OPEN SPACE

Parks and Open Space considers the ratio between the population of 1000 people per acres of open space in a city. This information can be collected city general plans. A minimum of 3 acres is needed in order to comply with California State Parks directives. If less than 3 acres are per 1000 people, the city received a score of 0. If 3 to 5 acres were allotted per 1000 people, then a score of 2.5 was given. If 5 or more acres per 1000 people is allotted to parks and open space, then a maximum score of 5 was given to the city.

### WALK SCORE

The Walk Score measures the walkability of a city. The score was taken from walkscore.com, in which it measured the walkability of a neighborhood to nearby amenities. Amenities within a 5 minute walk are awarded a maximum score, while amenities with a 30 minute or more walk were awarded no points. The scores taken from the source were then weighted to a 5 point scale for the regional scorecard. This category helps measure the availability of services that are a walking distance within the cities measured, wherein a high walk score implies walking as a viable mode of transportation.

#### **COMPLETE STREETS ORDINANCE**

#### HABITAT MITIGATION PLAN

Habitat Mitigation Plans focus on the preservation of the needs of species in a region, as well as that of native vegetation and natural resources. Within the iInland Empire, some of these conservation plans include the Western Riverside Multiple Species Habitat Conservation Plan and Habitat Preservation/Conservation Frameworks under San Bernardino Associated Governments.

### WAREHOUSE ZONING

Warehouse Zoning data was collected per square-foot of land that is zoned for warehousing and logistics. The inland region is known to be a hub for many warehouses and distribution centers, thus it is crucial to consider how much of the land in these cities are zoned for these ventures.

#### **BIKE SCORE**

Similar to the Walk Score, the Bike Score was also taken from walkscore.com. These scores were based on the bikeability of a neighborhood, highlighting the convenience and ability to use biking as a prime mode of transportation within each city. The scores taken from the source were then weighted to a 5 point scale for the regional scorecard.

Complete Streets are facilities that provide safe access for mobility of all users, including but not limited to pedestrians, bicyclists, transit vehicles, truckers, and motorists. This category is scored on the scorecard based on whether or not the city has or does not have a Complete Streets Ordinance. Cities that have this as an ordinance or part of their general plan inherently promote a more accessible transportation system for all users.

#### **ZEV SALES & OWNERSHIP**

Zero Emission Vehicles (ZEV) are vehicles that produce zero exhaust emissions under any operational modes of transportation. These include vehicles such as battery electric vehicles, plug-in hybrid vehicles, and hydrogen fuel cell electric vehicles. The data or ZEV sales and ownership were taken from the California Energy Commission. These values were then compared to city populations and ranked on a 5 point scale for the regional scorecard. The Bike Score helps measure the ability to use bicycles as an alternate mode of transportation, promoting a more sustainable and healthy way of travel.

#### **SB 743 TRIP REDUCTION**

Senate Bill 743 (SB 743) aims to balance the needs of congestion management by promoting public health through active transportation and reduction in greenhouse gas emissions. Furthermore, transportation impacts will be measured using a new metric, shifting from Level of service (LOS) to Vehicle Miles Traveled (VMT). The scorecard scores whether each city has implemented trip reduction strategies based on SB 743 standards.

#### **ZEV SUPPORT PLANS**

Zero Emission Vehicle (ZEV) Support Plans strive to help with the implementation of more ZEV vehicles. In 2018, California Governor Brown signed an executive order to improve ZEV supply and charging stations throughout the state. These plans have been developed throughout the state at county and city levels.

# EQUITY

#### PERCENT BELOW POVERTY LEVEL

Percent below poverty level is used to assess how many people in a region are living below the poverty level. This is an indicator of inequity within the region and serves to show which communities face the most adversity at achieving a higher quality of life. The numbers for this data were found through cencus tracts that reflect the disparity of those living below the poverty level across the cities of the Inland Empire.

#### HOME VALUE

Determining home value in the region is important for a number of reasons. For one this is also a determining factor of inequity and shows which regions are more or less affordable to those living below poverty levels. It is also a determining factor for which communities get more resources based on district lines. It can also determine how much public transit and mobility occurs in communities based on home and property values.

### INCOME

Median income is used to assess the differences in income distribution amongst the population of the Inland Empire. Median income is used to determine income equity or inequities across the cities. Income distribution helps us understand the disparities in income that can affect equity in the region which can also be translated to equity within the transportation sector.

#### **ENVIRONMENTAL JUSTICE**

SB 1000 was just recently implemented in the State of California. SB1000 mandates that environmental justice goals and policies are implemented in the general plans. Although some cities may just have environmental justice goals mentioned in other elements of the general plan, we graded that cities have environmental justice as an element itself. Not mentioned in other parts of the general plan such as the introductions, housing elements, or as a goal.

### **SB 535 COMMUNITY**

Senate Bill 535 focuses on Disadvantaged Community Designation. The program aims to provide investments into disadvantaged communities in California, striving to improve public health, quality of life, and economic opportunity in burdened communities. Furthermore, the bill aims to reduce pollution that can worsen climate change. These communities are mapped out by the California Office of Environmental Health Hazard Assessment, with several cities located in the Inland Empire.

### RENT

Considering the average and median rent value within the region allow for a good understanding of the differences between rent throughout cities. The value of the rent in these cities can also be compared to the average population and income in these cities. These values play a significant role in the concept of equity in these cities.

#### **RESPIRATORY RISKS**

Certain respiratory risks, such as asthma and chronic obstructive pulmonary disease (COPD), can negatively affect communities of all ages. This was measured as NATA Respiratory Risks.

#### **ANTI-RACISM ORDINANCE**

Recent social justice movements have shed a light on racism within institutions. Certain cities in the Inland Empire region have adopted anti-racism ordinances in their general plans. Anti-racism ordinances in city plans serve to promote racial equity. The ordinances present proactive measures and fair systems that treat people of all races equally and that result in equal outcomes.

#### **RENTERS VS HOMEOWNERS**

It's important to understand how cities play a role with homeownership in connection to other economic factors such as income.

#### **CANCER RISKS**

Cities that are exposed to such environmental hazards have a link to creating certain cancer risks. Cardiovascular diseases, lung cancers, and pancreatic cancers are few risks. This was measured as NATA Cancer Risks.

# TRANSPORTATION

#### **TIME EFFICIENT BUS ROUTES**

This category considers the efficiency of bus routes based on the amount of destinations that can be reached using bus transit in 30 minutes or less. Travel time plays a critical role in commuters' decisions as to what mode of transportation to use daily. Efficiency of bus routes can imply improved transit ridership within the region.

#### **ACTIVE TRANSPORTATION**

Cities that include many methods of active transportation to promote healthy living or ways to reduce carbon footprint. Active transportation includes walking and bicycling. Cities promoting this can also include Safe Routes to School (SRTS) programs at any level.

#### **DRIVE ALONE PERCENTAGE**

The Drive Alone Percentage quantifies how many residents in a given city commute to work individually by personal car. These values were taken from Local Profiles developed by Southern California Association of Governments (SCAG). The drive alone percentage considers driver behavior and its implications to convenience and accessibility. Furthermore, the value can imply job accessibility within the region and the transportation options available.

#### **VISION ZERO COMMITMENT**

Vision Zero is an initiative that aims to eliminate traffic fatalities and injuries in a city. This focus on safety is crucial especially in cities that carry heavy vehicular and pedestrian traffic. Ensuring safety allows for an increase in active transportation users.

#### **AUTOMATED ENFORCEMENT**

Automated Enforcement aims to enforce traffic control laws through image capture technology. This implementation can tackle traffic problems such as speeding and driving through red lights, which pose safety issues for commuters, pedestrians, and all users. This category considered whether cities have developed infrastructure or plans to implement this on their streets.

#### LAB BIKE-FRIENDLY COMMUNITY

The League of American Bicyclists (LAB) developed a Bicycle Friendly Program that analyzes the accessibility of bicycles as a mode of transportation is in a given city. The program considers enforcement, education, engineering, key outcomes (ridership, crashes, fatalities), evaluation, and encouragement of biking within these communities. Possible scores for cities are Bronze, Silver, Gold, Platinum, and Diamond. The scorecard considers these results as a score from 1 to 5 respectively.

#### **TRAVEL TIME TO WORK**

Travel Time to Work data represents how long it takes for commuters to travel to work from their homes. This data is outlined per city based on SCAG models for local profiles. The data suggests inferences on how far individuals need to travel to job centers.

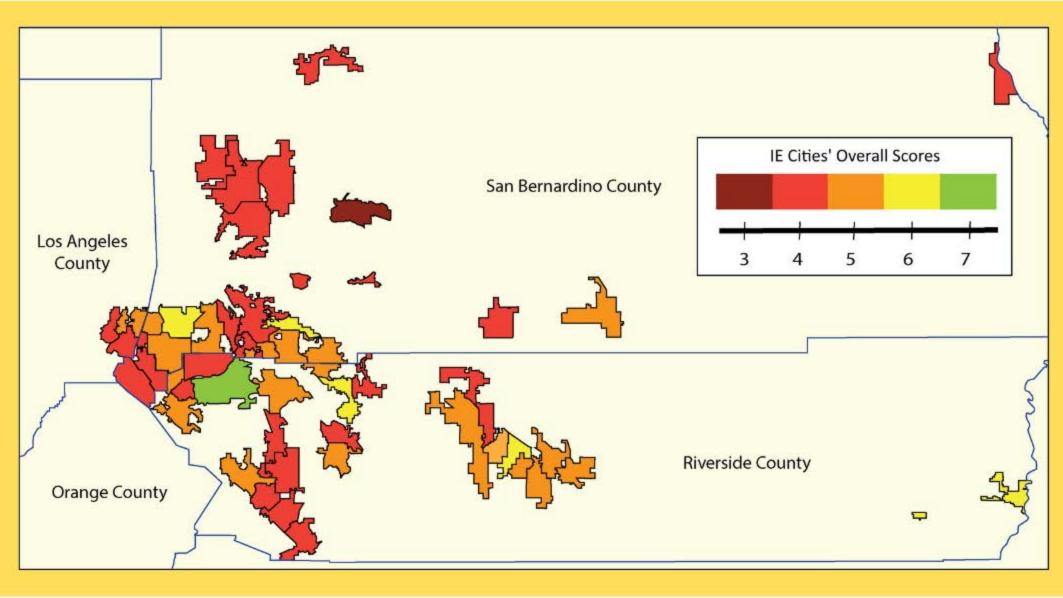
#### **PEOPLE FOR BIKES RANKING**

People for Bikes is a foundation that aims to promote bike riding as a mode of transportation. The organization that encourages bikes as a solution to improve health, connect communities, and improve the economy. People For Bikes also does rankings for cities, scoring on ridership, safety, network, acceleration, and reach. The scores are out of 5 points and listed in the regional scorecard.

#### **KILLED AND SERIOUSLY INJURED**

Killed and Seriously Injured (KSI) data outlines the amount of vehicular transportation accidents in a given location. This data underscores the need for safety improvements in transportation systems, both locally and county-wide.

Transportation, Equity and Sustainability Overall Score



#### **Top 5 Cities:**

- 1.- Riverside 7 2.- Rancho Cucamonga 6 3.- Claremont 6 4.- Beaumont 6
  - 5.- Palm Desert 6

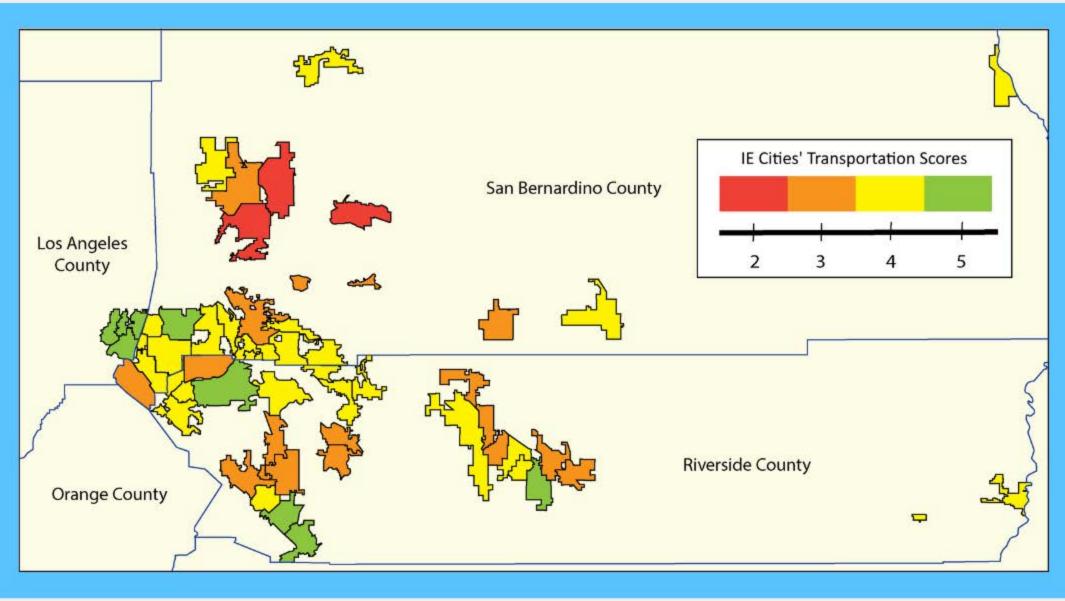
#### **Bottom 5 Cities:**

- 1.- Lucerne Valley 3
  - 2.- Chino 4
  - 3.- Needles 4
- 4.- Canyon Lake 4
- 5.- San Jacinto 4

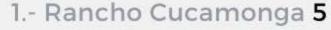


For more info and sources visit:

#### **Transportation Score**







- 2.- Claremont 5
- 3.- Riverside 5
- 4.- La Verne 5
- 5.- Temecula 5



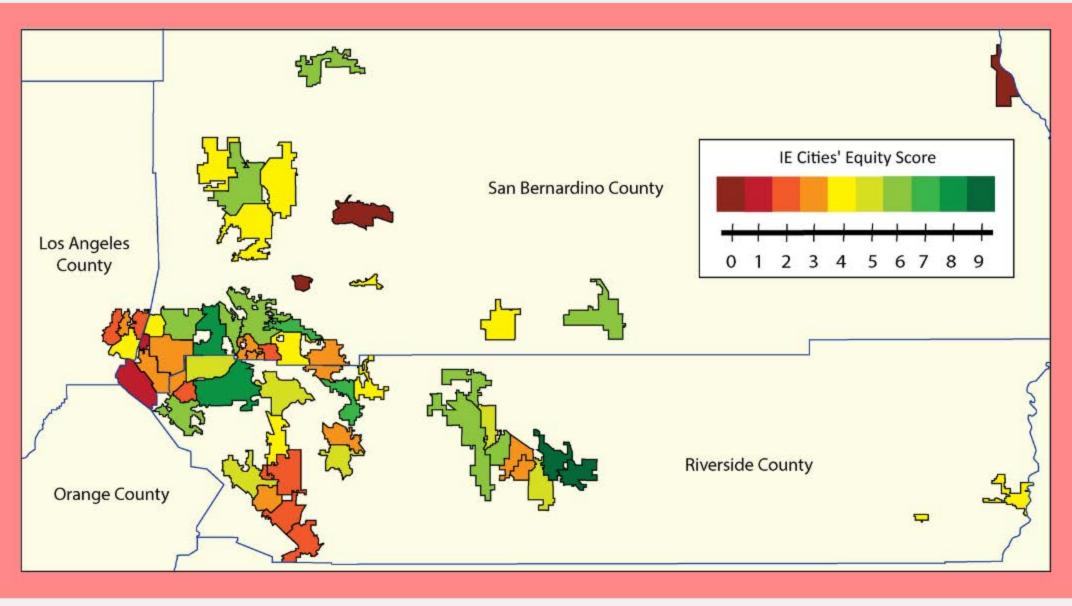
- 1.- Hesperia 2
- 2.- Apple Valley 2
- 3.- Lucerne Valley 2
  - 4.- Yucca Valley 3
  - 5.- San Jacinto 3



cities in the Empire score expectations category (<5)

For more info and sources visit:

#### Equity Score



#### **Top 5 Cities:**

1.- Indio 9
2.- Coachella 9
3.- Fontana 8
4.- Riverside 8
5.- Beaumont 7

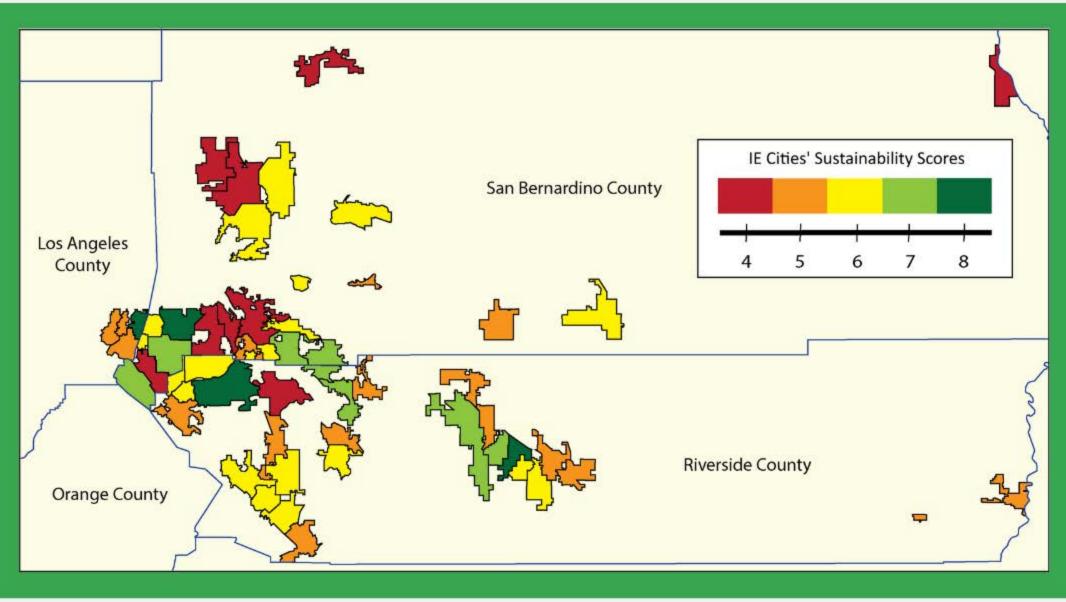
#### **Bottom 5 Cities:**

1.- Needles 0 2.- Lake Arrowhead 0 3.- Lucerne Valley 0 4.- Chino Hills 1 5.- Montclair 1



#### For more info and sources visit:

#### Sustainability Score

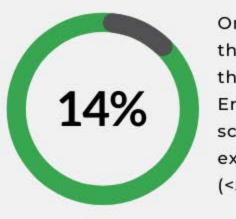


#### **Top 5 Cities:**

1.- Riverside 8 2.- Palm Desert 8 3.- Rancho Cucamonga 8 4.- Claremont 8 5.- Ontario 7

#### **Bottom 5 Cities**:

- 1.- Adelanto 4
  - 2.- Rialto 4
- 3.- Fontana 4
- 4.- Victorville 4
- 5.- San Bernardino 4



Only 14% of the Cities in the Inland Empire scored below expectations. (<5)

## SAN BERNARDINO COUNTY County Ratings

### SUSTAINABILITY 6/10

This sustainability score for San Bernardino County implies an above average score based on the data collected in this scorecard. With the city scores generally deviating from the county average, it can be said that the sustainability efforts of San Bernardino County vary throughout the region.





### EQUITY 4/10

his equity score is an average score in the context of the data collected. Notably, from all the counties and categories, this equity score had the larges standard deviation value, implying significant differences in the scores collected for equity in San Bernardino cities.

# **TRANSPORTATION** 4/10

This score for the transportation category is consistent with the other counties evaluated in the scorecard. For San Bernardino County, this value has a low standard deviation compared to the individual city scores, implying consistency with the transportation scores within San Bernardino County. Despite this, the cities should be striving to earn a higher score in this category.





# **OVERALL** 4/10

Overall, San Bernardino County scored an overall 4 out of 10 points in the regional scorecard. This overall score is the lowest of the counties evaluated in the Inland Empire. With the standard deviation of the overall score being low, it can be said that all cities in San Bernardino County can make a greater effort in their sustainability, equity, and transportation goals.

## SAN BERNARDINO COUNTY

Sustainability (S), Equity (E), Transportation (T), Overall (O) All scores are out of a total possible 10 points

ADELANTO	<b>APPLE VALLEY</b>	BARSTOW	BIG BEAR LAKE
S: 4	S: 6	S: 4	S: 5
E: 6	E: 4	E: 6	E: 4
T: 4	T: 2	T: 4	T: 3
O: 4	O: 4	O: 4	O: 4
<b>CHINO</b>	<b>CHINO HILLS</b>	<b>COLTON</b>	FONTANA
S: 4	S: 7	S: 5	S: 4
E: 3	E: 1	E: 3	E: 8
T: 4	T: 3	T: 4	T: 4
O: 4	O: 4	O: 4	O: 5
GRAND TERRACE	HESPERIA	HIGHLAND	LAKE ARROWHEAD
S: 6	S: 6	S: 6	S: 6
E: 3	E: 4	E: 7	E: 0
T: 4	T: 2	T: 4	T: 3
O: 5	O: 4	O: 6	O: 4
LOMA LINDA	LUCERNE VALLEY	<b>MONTCLAIR</b>	<b>NEEDLES</b>
S: 7	S: 6	S: 6	S: 4
E: 2	E: 0	E: 1	E: 0
T: 4	T: 2	T: 4	T: 4
O: 5	O: 3	O: 4	O: 4

ONTARIO	RANCHO CUCAMONGA	REDLANDS	RIALTO
S: 7	S: 8	S: 7	S: 4
E: 3	E: 6	E: 4	E: 6
T: 4	T: 5	T: 4	T: 4
O: 5	O: 6	O: 5	<b>O: 4</b>

SAN BERNARDINO	TWENTYNINE PALMS	UPLAND	VICTORVILLE
S: 4	S: 6	S: 6	S: 4
E: 6	E: 4	E: 4	E: 6
Т: З	T: 4	T: 4	T: 3
<b>O:</b> 4	O: 5	O: 5	O: 4

YUCAIPA	YUCCA VALLEY
S: 7	S: 5
E: 3	E: 4
T: 4	T: 3
O: 5	O: 4

### ADELANTO Individual City Ranking

### SUSTAINABILITY 4/10

Adelanto scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Adelanto should be taking more efforts in order to earn a score equal to or higher than the county average.





# **EQUITY** 6/10

In the equity category, Adelanto scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Environmental Justice element and Anti-Racism Ordinance in their plans to help improve its score.

## **TRANSPORTATION** 4/10

Adelanto's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Adelanto can improve its initiatives toward automated enforcement and Vision Zero commitments.





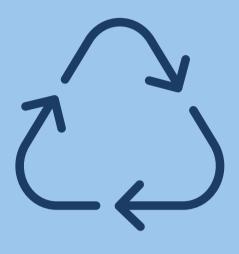


Overall, the City of Adelanto scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

## APPLE VALLEY Individual City Ranking

#### SUSTAINABILITY 6/10

Apple Valley scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Apple Valley is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





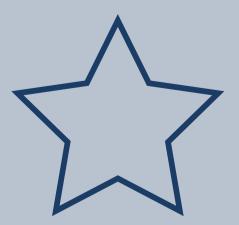
# **EQUITY** 4/10

In the equity category, Apple Valley scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help continue to improve their equity efforts.

## TRANSPORTATION 2/10

Apple Valley scored one of the lowest scores for transportation in San Bernardino County. An overall below average score, the City of Apple Valley can improve its initiatives toward automated enforcement and Vision Zero commitments.





### OVERALL 4/10

Overall, the City of Apple Valley scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### BARSTOW Individual City Ranking

#### SUSTAINABILITY 4/10

Barstow scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Barstow should be taking more efforts in order to earn a score equal to or higher than the county average.





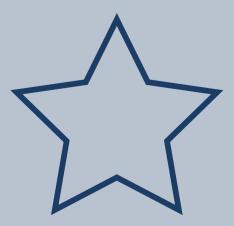
# **EQUITY** 6/10

In the equity category, Barstow scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Environmental Justice element and Anti-Racism Ordinance in their plans to help improve its score.

## **TRANSPORTATION** 4/10

Barstow's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Barstow can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Barstow scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### **BIG BEAR LAKE** Individual City Ranking

#### SUSTAINABILITY 5/10

Big Bear Lake scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Big Bear Lake should be taking more efforts in order to earn a score equal to or higher than the county average.





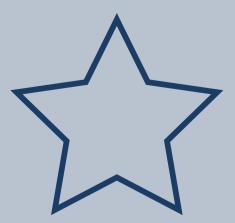
### **EQUITY** 4/10

In the equity category, Big Bear Lake scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help continue to improve their equity efforts.

## TRANSPORTATION 3/10

Big Bear Lake's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Big Bear Lake can improve its initiatives toward automated enforcement and Vision Zero commitments.





# **OVERALL** 4/10

Overall, the City of Big Bear Lake scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### CHINO Individual City Ranking

#### SUSTAINABILITY 4/10

Chino scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Chino should be taking more efforts in order to earn a score equal to or higher than the county average.





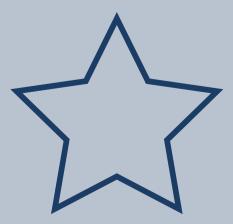
### EQUITY 3/10

In the equity category, Chino also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Chino's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Chino can improve its initiatives toward automated enforcement and Vision Zero commitments.





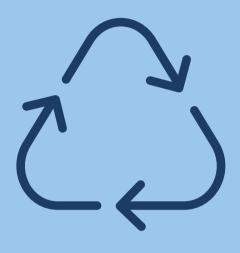


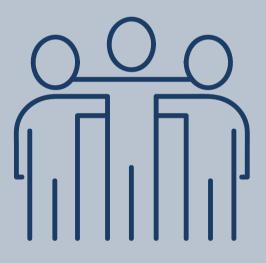
Overall, the City of Chino scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### CHINO HILLS Individual City Ranking

#### SUSTAINABILITY 7/10

Chino Hills scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Chino Hills is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





### **EQUITY** 1/10

In the equity category, Chino Hills scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## TRANSPORTATION 3/10

Chino Hills' score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Chino Hills can improve its initiatives toward automated enforcement and Vision Zero commitments.





# **OVERALL** 4/10

Overall, the City of Chino Hills scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### **COLTON** Individual City Ranking

### SUSTAINABILITY 5/10

Colton scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Colton should be taking more efforts in order to earn a score equal to or higher than the county average.





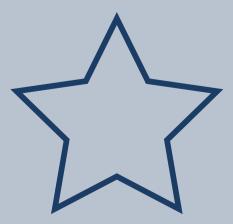
### **EQUITY** 3/10

In the equity category, Colton also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Colton's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Colton can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Colton scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### **FONTANA** Individual City Ranking

### SUSTAINABILITY 4/10

Fontana scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Fontana should be taking more efforts in order to earn a score equal to or higher than the county average.





### **EQUITY** 8/10

ontana scored an 8 out of 10 points in the equity category, the highest score for equity in San Bernardino County. This suggests that Fontana is taking appropriate efforts toward sustainability goals in their city and should continue to do so.

## **TRANSPORTATION** 4/10

Fontana's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Fontana can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Fontana scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### GRAND TERRACE Individual City Ranking

### SUSTAINABILITY 6/10

Grand Terrace scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Grand Terrace is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





### **EQUITY** 3/10

In the equity category, Grand Terrace scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Grand Terrace's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Grand Terrace can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Grand Terrace scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### HESPERIA Individual City Ranking

#### SUSTAINABILITY 6/10

Hesperia scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Hesperia is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





### **EQUITY** 4/10

In the equity category, Hesperia scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help continue to improve their equity efforts.

## TRANSPORTATION 2/10

Hesperia scored one of the lowest scores for transportation in San Bernardino County. An overall below average score, the City of Hesperia can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Hesperia scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### HIGHLAND Individual City Ranking

#### SUSTAINABILITY 6/10

Highland scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Highland is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





### **EQUITY** 7/10

In the equity category, Highland scored above the county average and was one of the highest scored cities in this category. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Anti-Racism Ordinance in their plans to help further improve its score.

## **TRANSPORTATION** 4/10

Highland's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Highland can improve its initiatives toward automated enforcement and Vision Zero commitments.





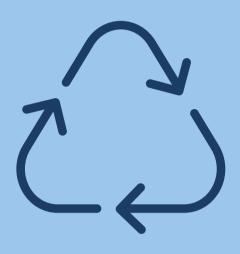


Overall, the City of Highland scored as one of the highest within the county. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

# LAKE ARROWHEAD Individual City Ranking

### SUSTAINABILITY 6/10

Lake Arrowhead scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Lake Arrowhead is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





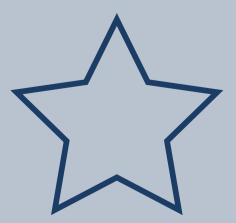
# **EQUITY** 0/10

Lake Arrowhead scored one of the lowest scores for equity in the entire scorecard with no points allotted to the city's equity efforts. This could be due to a variety of reasons, including limited information regarding the city's respiratory and cancer risks.

## TRANSPORTATION 3/10

Lake Arrowhead's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Lake Arrowhead can improve its initiatives toward automated enforcement and Vision Zero commitments.





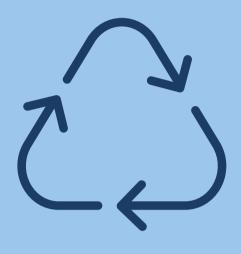


Overall, the City of Lake Arrowhead scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### LOMA LINDA Individual City Ranking

#### SUSTAINABILITY 7/10

Loma Linda scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Loma Linda is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





# **EQUITY** 2/10

In the equity category, Loma Linda scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Loma Linda's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Loma Linda can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Loma Linda scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

## LUCERNE VALLEY Individual City Ranking

### SUSTAINABILITY 6/10

Lucerne Valley scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Lucerne Valley is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





# **EQUITY** 0/10

Lucerne Valley scored one of the lowest scores for equity in the entire scorecard with no points allotted to the city's equity efforts. This could be due to a variety of reasons, including limited information regarding the city's respiratory and cancer risks.

## TRANSPORTATION 2/10

Lucerne Valley scored one of the lowest scores for transportation in San Bernardino County. An overall below average score, the City of Lucerne Valley can improve its initiatives toward automated enforcement and Vision Zero commitments.



OVERALL 3/10

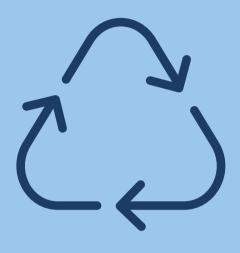
Overall, the City of Lucerne Valley scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation. However, it is significant to note that limited information on Lucerne Valley could be found, affecting its reported score.



### MONTCLAIR Individual City Ranking

#### SUSTAINABILITY 6/10

Montclair scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Montclair is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





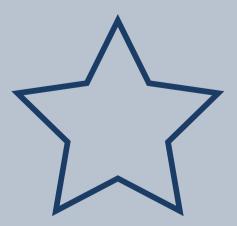
### **EQUITY** 1/10

In the equity category, Montclair scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Montclair's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Montclair can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Montclair scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### **NEEDLES** Individual City Ranking

#### SUSTAINABILITY 4/10

Needles scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Needles should be taking more efforts in order to earn a score equal to or higher than the county average.





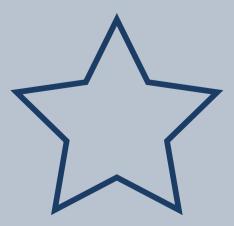
# **EQUITY** 0/10

Needles scored one of the lowest scores for equity in the entire scorecard with no points allotted to the city's equity efforts. This could be due to a variety of reasons, including limited information regarding the city's respiratory and cancer risks.

## **TRANSPORTATION** 4/10

Needles' score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Needles can improve its initiatives toward automated enforcement and Vision Zero commitments.







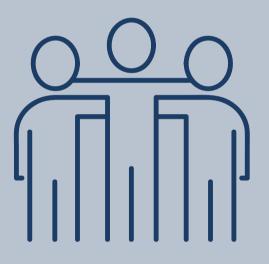
Overall, the City of Needles scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### **ONTARIO** Individual City Ranking

### SUSTAINABILITY 7/10

Ontario scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Ontario is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





### EQUITY 3/10

In the equity category, Ontario scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Ontario's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Ontario can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Ontario scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

# RANCHO CUCAMONGA Individual City Ranking

#### SUSTAINABILITY 8/10

Rancho Cucamonga scored an 8 out of 10 points in the sustainability category, the highest score for sustainability in San Bernardino County. This suggests that Rancho Cucamonga is taking appropriate efforts toward sustainability goals in their city and should continue to do so.





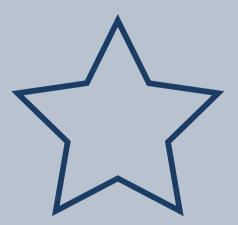
# **EQUITY** 6/10

In the equity category, Rancho Cucamonga scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Anti-Racism Ordinance in their plans to help improve its score.

## **TRANSPORTATION** 5/10

Rancho Cucamonga scored a 5 out of 10 points in the transportation category, the highest score for transportation in San Bernardino County. While this suggests that Rancho Cucamonga is taking appropriate efforts toward transportation goals in their city, the score is still low on the scorecard's 10 point scale, implying that the city and county and should take more initiative toward improving their transportation systems.





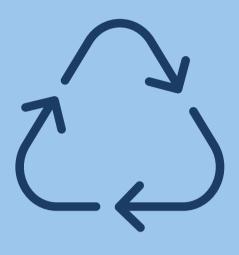
### OVERALL 6/10

Overall, the City of Rancho Cucamonga scored as one of the highest within the county. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### **REDLANDS** Individual City Ranking

#### SUSTAINABILITY 7/10

Redlands scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Redlands is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





### **EQUITY** 4/10

In the equity category, Redlands scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice Ordinance in their plans to help continue to improve their equity efforts.

## **TRANSPORTATION** 4/10

Redlands' score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Redlands can improve its initiatives toward automated enforcement and Vision Zero commitments.





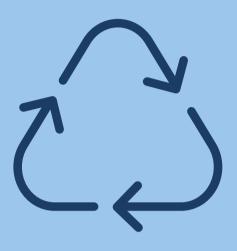


Overall, the City of Redlands scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### **RIALTO** Individual City Ranking

#### SUSTAINABILITY 4/10

Rialto scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Rialto should be taking more efforts in order to earn a score equal to or higher than the county average.





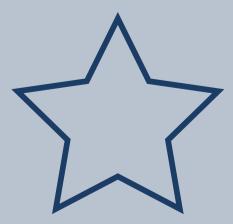
# **EQUITY** 6/10

In the equity category, Rialto scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Environmental Justice element in their plans to help improve its score.

## **TRANSPORTATION** 4/10

Rialto's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Rialto can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Rialto scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

# SAN BERNARDINO Individual City Ranking

#### SUSTAINABILITY 4/10

San Bernardino scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that San Bernardino should be taking more efforts in order to earn a score equal to or higher than the county average.





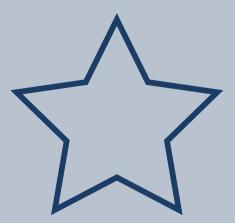
# **EQUITY** 6/10

In the equity category, San Bernardino scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Anti-Racism Ordinance in their plans to help improve its score.

## TRANSPORTATION 3/10

San Bernardino's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of San Bernardino can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of San Bernardino scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

## TWENTYNINE PALMS Individual City Ranking

### SUSTAINABILITY 6/10

Twentynine Palms scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Twentynine Palms is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





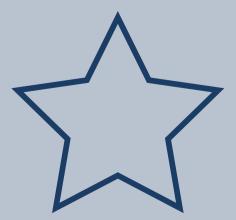
### **EQUITY** 4/10

In the equity category, Twentynine Palms scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help continue to improve their equity efforts.

## **TRANSPORTATION** 4/10

Twentynine Palms' score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Twentynine Palms can improve its initiatives toward automated enforcement and Vision Zero commitments.





### OVERALL 5/10

Overall, the City of Twentynine Palms scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### UPLAND Individual City Ranking

### SUSTAINABILITY 6/10

Upland scored a 6 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Upland is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





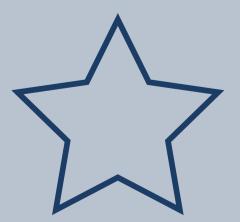
### **EQUITY** 4/10

In the equity category, Upland scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help continue to improve their equity efforts.

## **TRANSPORTATION** 4/10

Upland's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Upland can improve its initiatives toward automated enforcement and Vision Zero commitments.





### OVERALL 5/10

Overall, the City of Upland scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### VICTORVILLE Individual City Ranking

### SUSTAINABILITY 4/10

Victorville scored a 4 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Victorville should be taking more efforts in order to earn a score equal to or higher than the county average.





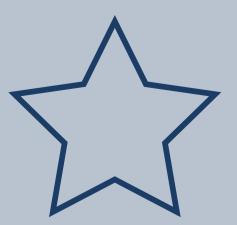
# **EQUITY** 6/10

In the equity category, Victorville scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Environmental Justice element and Anti-Racism Ordinance in their plans to help improve its score.

## TRANSPORTATION 3/10

Victorville's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Victorville can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Victorville scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### YUCAIPA Individual City Ranking

### SUSTAINABILITY 7/10

Yucaipa scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Yucaipa is making good progress toward sustainability, but should continue to make more efforts in order to earn a higher score.





### **EQUITY** 3/10

In the equity category, Yucaipa scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Yucaipa's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Yucaipa can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Yucaipa scored above average from the county score. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

## YUCCA VALLEY Individual City Ranking

### SUSTAINABILITY 5/10

Yucca Valley scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that Yucca Valley should be taking more efforts in order to earn a score equal to or higher than the county average.





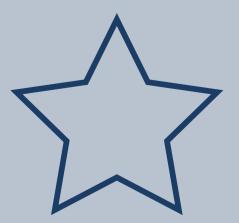
# **EQUITY** 4/10

In the equity category, Yucca Valley scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help continue to improve their equity efforts.

## TRANSPORTATION 3/10

Yucca Valley's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Yucca Valley can improve its initiatives toward automated enforcement and Vision Zero commitments.





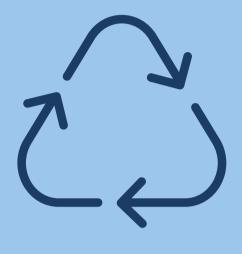
# **OVERALL** 4/10

Overall, the City of Yucca Valley scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

## RIVERSIDE COUNTY County Ratings

#### SUSTAINABILITY 6/10

Averaging the score of all the cities in Riverside County, this sustainability score represents the overall efforts of the entire county, implying an above average score in the context of the data collected in this scorecard. It can be inferred that Riverside County is moving in a promising direction toward sustainability and should continue its county and city wide efforts.





# **EQUITY** 5/10

This score for equity implies that Riverside County is executing half of the goals outlined in the equity portion of this scorecard. The calculated standard deviation for this category suggests that the city scores for equity vary significantly. Thus, it can be said that the efforts toward in Riverside County vary between cities.

### **TRANSPORTATION** 4/10

Overall, the transportation category scored the lowest from all the large categories considered. An average county score of 4 out of 10 points implies that greater efforts should be taken to improve the transportation systems in Riverside County.



#### OVERALL 5/10

This overall score for was taken by averaging the individual scores of all the cities in Riverside County. While this value implies an average value from the data collected, it is significant to note that some cities in the county score very high scores and very low scores when individually evaluated. Details on each city and their scores are provided below.



# **RIVERSIDE COUNTY**

Sustainability (S), Equity (E), Transportation (T), Overall (O) All scores are out of a total possible 10 points

BANNING	BEAUMONT	BLYTHE	CALIMESA
S: 5	S: 7	S: 5	S: 7
E: 4	E: 7	E: 4	E: 3
T: 4	T: 4	T: 4	T: 4
O: 4	O: 6	O: 5	O: 5

<b>CANYON LAKE</b>	CATHEDRAL CITY	COACHELLA	CORONA
S: 5	S: 5	S: 5	S: 5
E: 2	E: 5	E: 9	E: 6
Т: 3	Т: З	T: 3	Т: 4
O: 4	O: 4	O: 5	O: 5

DESSERT HOT SPRINGS	EASTVALE	HEMET	<b>INDIAN WELLS</b>
S: 5	S: 6	S: 6	S: 6
E: 6	E: 3	E: 5	E: 3
Т: З	T: 4	T: 3	T: 4
O: 4	O: 5	O: 5	O: 5

INDIO	JURUPA VALLEY	LAKE ELSINORE	LA QUINTA
S: 5	S: 6	S: 6	S: 6
E: 9	E: 5	E: 5	E: 5
T: 3	T: 3	Т: З	T: 5
O: 5	O: 4	O: 5	O: 5

MENIFEE	<b>MORENO VALLEY</b>	MURRIETA	NORCO
S: 6	S: 5	S: 6	S: 6
E: 2	E: 6	E: 2	E: 2
T: 3	T: 4	T: 5	T: 4
O: 4	O: 5	O: 4	O: 4

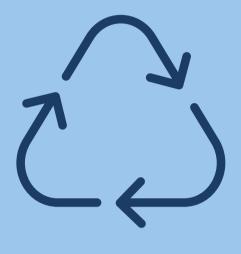
PALM DESSERT	PALM SPRINGS	PERRIS	RANCHO MIRAGE
S: 8	S: 7	S: 5	S: 7
E: 3	E: 6	E: 4	E: 6
T: 4	T: 4	Т: З	Т: З
O: 6	O: 5	O: 4	O: 5

RIVERSIDE	SAN JACINTO	TEMECULA	WILDOMAR S: 6
E: 8	E: 3	E: 2	E: 3
T: 5	T: 3	T: 5	T: 4
O: 7	O: 4	O: 4	O: 4

### **BANNING** Individual City Ranking

#### SUSTAINABILITY 5/10

Banning scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Banning is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





# **EQUITY** 4/10

In the equity category, Banning also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

# **TRANSPORTATION** 4/10

Banning's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Banning can improve its initiatives toward automated enforcement and Vision Zero commitments.





#### OVERALL 4/10

Overall, the City of Banning scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

### **BEAUMONT** Individual City Ranking

#### SUSTAINABILITY 7/10

Beaumont scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Beaumont is making promising efforts toward sustainability based on the scorecard's subcategories. Despite this, more efforts should continue to be taken in order to earn a higher score based on the 10 point scale.





#### EQUITY 7/10

In the equity category, Beaumont also scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Anti-Racism Ordinance in their plans to help improve its score.

#### **TRANSPORTATION** 4/10

Beaumont's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Beaumont can improve its initiatives toward automated enforcement and Vision Zero commitments.





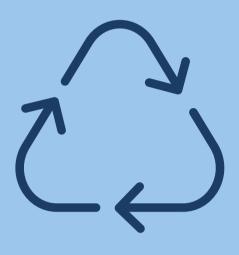
#### OVERALL 6/10

Overall, the City of Beaumont scored above the county average. However, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### BLYTHE Individual City Ranking

#### SUSTAINABILITY 5/10

Blythe scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Blythe is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





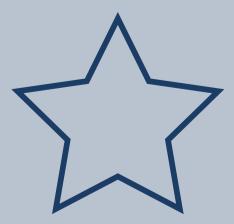
#### EQUITY 4/10

In the equity category, Blythe also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

# **TRANSPORTATION** 4/10

Blythe's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Blythe can improve its initiatives toward automated enforcement and Vision Zero commitments.





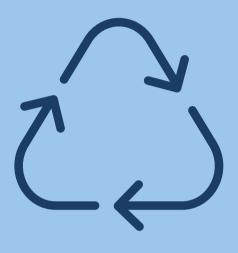
#### OVERALL 5/10

Overall, the City of Blythe scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### CALIMESA Individual City Ranking

#### SUSTAINABILITY 7/10

Calimesa scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Calimesa is making promising efforts toward sustainability based on the scorecard's subcategories. Despite this, more efforts should continue to be taken in order to earn a higher score based on the 10 point scale.





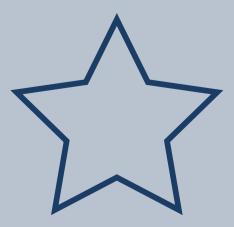
#### EQUITY 3/10

In the equity category, Calimesa also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Calimesa's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Calimesa can improve its initiatives toward automated enforcement and Vision Zero commitments.





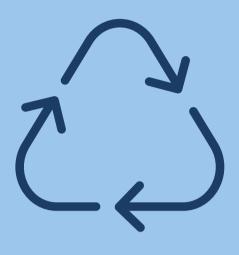
#### OVERALL 5/10

Overall, the City of Calimesa scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

# CANYON LAKE

#### SUSTAINABILITY 5/10

Canyon Lake scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Canyon Lake is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





#### EQUITY 2/10

In the equity category, Canyon Lake also scored as one of the lowest in the county. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

# TRANSPORTATION 3/10

Canyon Lake's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Canyon Lake can improve its initiatives toward automated enforcement and Vision Zero commitments.





#### OVERALL 4/10

Overall, the City of Canyon Lake scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

# CATHEDRAL CITY Individual City Ranking

#### SUSTAINABILITY 5/10

Cathedral City scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Cathedral City is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





#### **EQUITY** 5/10

In the equity category, Cathedral City scored the same as the county average. Based on the scoring mechanics, the city should implement an Anti-Racism Ordinance in their plans to help improve their equity efforts.

# TRANSPORTATION 3/10

Cathedral City's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Cathedral City can improve its initiatives toward automated enforcement and Vision Zero commitments.





Overall, the City of Cathedral City scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

### COACHELLA Individual City Ranking

#### SUSTAINABILITY 5/10

Coachella scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Coachella is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





#### **EQUITY** 9/10

n the equity category, Coachella scored as one of the highest in the region. Based on the scoring mechanics, the city should continue its equity efforts. They have implemented an Environmental Justice element in their plans, as well as health and Anti-Racism ordinances.

## TRANSPORTATION 3/10

Coachella's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Coachella can improve its initiatives toward automated enforcement and Vision Zero commitments.





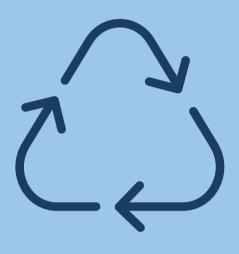
#### OVERALL 5/10

Overall, the City of Coachella scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### **CORONA** Individual City Ranking

#### SUSTAINABILITY 5/10

Corona scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Corona is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





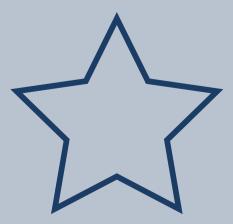
# **EQUITY** 6/10

In the equity category, Corona also scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Anti-Racism Ordinance in their plans to help improve its score.

## **TRANSPORTATION** 4/10

Corona's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Corona can improve its initiatives toward automated enforcement and Vision Zero commitments.







Overall, the City of Corona scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

# DESERTHOT SPRINGS Individual City Ranking

#### SUSTAINABILITY 5/10

Desert Hot Springs scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Desert Hot Springs is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





# **EQUITY** 6/10

In the equity category, Desert Hot Springs also scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Anti-Racism Ordinance in their plans to help improve its score.

# TRANSPORTATION 3/10

Desert Hot Springs' score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Desert Hot Springs can improve its initiatives toward automated enforcement and Vision Zero commitments.







overall, the City of Desert Hot Springs) scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

### **EASTVALE** Individual City Ranking

#### SUSTAINABILITY 6/10

Eastvale scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Eastvale is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





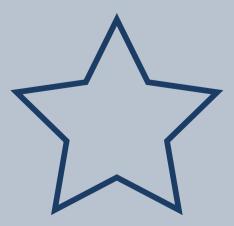
#### **EQUITY** 3/10

In the equity category, Eastvale also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Eastvale's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Eastvale can improve its initiatives toward automated enforcement and Vision Zero commitments.





#### OVERALL 5/10

Overall, the City of Eastvale scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### HEMET Individual City Ranking

## SUSTAINABILITY 6/10

Hemet scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Hemet is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





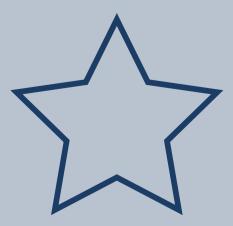
#### **EQUITY** 5/10

In the equity category, Hemet scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help improve their equity efforts.

### TRANSPORTATION 3/10

Hemet's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Hemet can improve its initiatives toward automated enforcement and Vision Zero commitments.





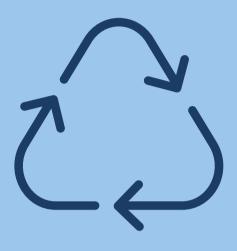
#### OVERALL 5/10

Overall, the City of Hemet scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### INDIAN WELLS Individual City Ranking

### SUSTAINABILITY 6/10

Indian Wells scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Indian Wells is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





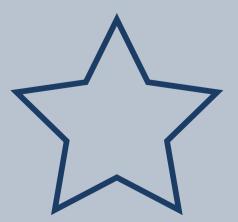
#### EQUITY 3/10

In the equity category, Indian Wells also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Indian Wells' score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Indian Wells can improve its initiatives toward automated enforcement and Vision Zero commitments.





#### OVERALL 5/10

Overall, the City of Indian Wells scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### INDIO Individual City Ranking

#### SUSTAINABILITY 5/10

Indio scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Indio is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average





#### **EQUITY** 9/10

In the equity category, Indio scored as one of the highest in the region. Based on the scoring mechanics, the city should continue its equity efforts. They have implemented an Environmental Justice element in their plans, as well as health and Anti-Racism ordinances.

## TRANSPORTATION 3/10

Indio's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Indio can improve its initiatives toward automated enforcement and Vision Zero commitments.





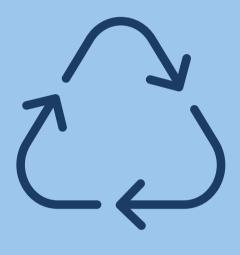
#### OVERALL 5/10

Overall, the City of Indio scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### JURUPA VALLEY Individual City Ranking

#### SUSTAINABILITY 6/10

Jurupa Valley scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Jurupa Valley is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





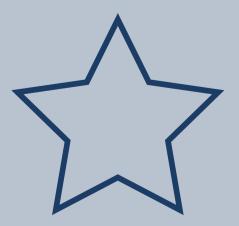
# **EQUITY** 5/10

In the equity category, Jurupa Valley scored the same as the county average. Based on the scoring mechanics, the city should implement an Anti-Racism Ordinance in their plans to help improve their equity efforts.

# TRANSPORTATION 3/10

Jurupa Valley's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Jurupa Valley can improve its initiatives toward automated enforcement and Vision Zero commitments.





# **OVERALL** 4/10

Overall, the City of Jurupa Valley scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

# LAKE ELSINORE

#### SUSTAINABILITY 6/10

Lake Elsinore scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Lake Elsinore is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





#### **EQUITY** 5/10

In the equity category, Lake Elsinore scored the same as the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help improve their equity efforts.

# TRANSPORTATION 3/10

Lake Elsinore's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Lake Elsinore can improve its initiatives toward automated enforcement and Vision Zero commitments.





#### OVERALL 5/10

Overall, the City of Lake Elsinore scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### LA QUINTA Individual City Ranking

#### SUSTAINABILITY 6/10

La Quinta scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while La Quinta is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





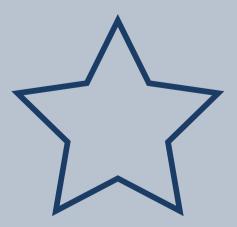
#### **EQUITY** 5/10

In the equity category, La Quinta scored the same as the county average. Based on the scoring mechanics, the city should implement an Anti-Racism Ordinance in their plans to help improve their equity efforts.

### **TRANSPORTATION** 5/10

La Quinta's score for transportation is above the county's score for this category, indicating that the city is taking more initiatives as the county toward its transportation goals. An overall below average score, the City of La Quinta can improve its initiatives toward automated enforcement and Vision Zero commitments.





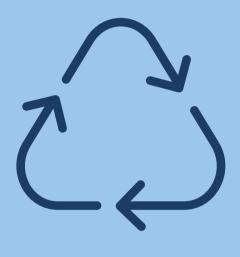
#### OVERALL 5/10

Overall, the City of La Quinta scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### MENIFEE Individual City Ranking

#### SUSTAINABILITY 6/10

Menifee scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Menifee is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





# **EQUITY** 2/10

In the equity category, Menifee also scored as one of the lowest in the county. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## TRANSPORTATION 3/10

Menifee's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Menifee can improve its initiatives toward automated enforcement and Vision Zero commitments.





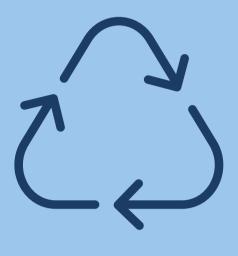
# **OVERALL** 4/10

Overall, the City of Menifee scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

# **MORENO VALLEY** Individual City Ranking

#### SUSTAINABILITY 5/10

Moreno Valley scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Moreno Valley is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





# **EQUITY** 6/10

In the equity category, Moreno Valley also scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Environmental Justice element in their plans to help improve its score.

# **TRANSPORTATION** 4/10

Moreno Valley's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Moreno Valley can improve its initiatives toward automated enforcement and Vision Zero commitments.





#### OVERALL 5/10

Overall, the City of Moreno Valley scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### MURRIETA Individual City Ranking

#### SUSTAINABILITY 6/10

Murrieta scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Murrieta is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





#### EQUITY 2/10

In the equity category, Murrieta also scored as one of the lowest in the county. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

### **TRANSPORTATION** 5/10

Murrieta's score for transportation is above the county's score for this category, indicating that the city is taking more initiatives as the county toward its transportation goals. An overall below average score, the City of Murrieta can improve its initiatives toward automated enforcement and Vision Zero commitments.





# **OVERALL** 4/10

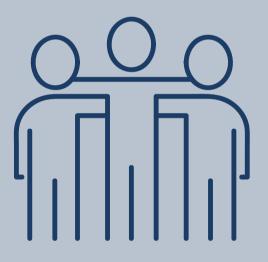
Overall, the City of Murrieta scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

### NORCO Individual City Ranking

### SUSTAINABILITY 6/10

Norco scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Norco is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





#### EQUITY 2/10

In the equity category, Norco also scored as one of the lowest in the county. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

### **TRANSPORTATION** 4/10

Norco's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Norco can improve its initiatives toward automated enforcement and Vision Zero commitments.





# **OVERALL** 4/10

Overall, the City of Norco scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

### PALM DESERT Individual City Ranking

#### SUSTAINABILITY 8/10

Palm Desert scored a 8 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This is one of the highest sustainability scores throughout the region, suggesting that Palm Desert is making promising efforts toward sustainability based on the scorecard's subcategories. Despite this, more efforts should continue to be taken in order to earn a higher score based on the 10 point scale.





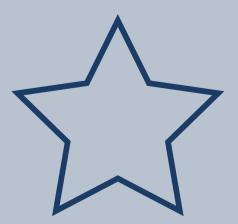
#### **EQUITY** 3/10

In the equity category, Palm Desert also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

### **TRANSPORTATION** 4/10

Palm Desert's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Palm Desert can improve its initiatives toward automated enforcement and Vision Zero commitments.





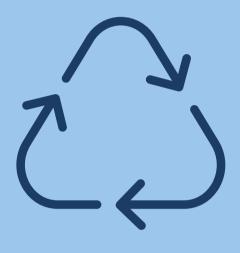


Overall, the City of Palm Desert scored above the county average. However, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### PALM SPRINGS Individual City Ranking

#### SUSTAINABILITY 7/10

Palm Springs scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Palm Springs is making promising efforts toward sustainability based on the scorecard's subcategories. Despite this, more efforts should continue to be taken in order to earn a higher score based on the 10 point scale.





# **EQUITY** 6/10

In the equity category, Palm Springs also scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Environmental Justice element in their plans to help improve its score.

## **TRANSPORTATION** 4/10

Palm Springs' score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Palm Springs can improve its initiatives toward automated enforcement and Vision Zero commitments.





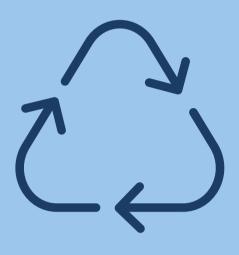
#### OVERALL 5/10

Overall, the City of Palm Springs scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.

### **PERRIS** Individual City Ranking

#### SUSTAINABILITY 5/10

Perris scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Perris is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





#### EQUITY 4/10

In the equity category, Perris also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

### TRANSPORTATION 3/10

Perris'score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Perris can improve its initiatives toward automated enforcement and Vision Zero commitments.





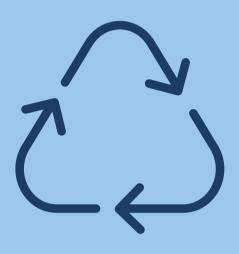
#### OVERALL 4/10

Overall, the City of Perris scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

# RANCHO MRAGE Individual City Ranking

#### SUSTAINABILITY 7/10

Rancho Mirage scored a 7 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This suggests that Rancho Mirage is making promising efforts toward sustainability based on the scorecard's subcategories. Despite this, more efforts should continue to be taken in order to earn a higher score based on the 10 point scale.





# **EQUITY** 6/10

In the equity category, Rancho Mirage also scored above the county average. Based on the scoring mechanics, the city should continue its equity efforts. However, the city should also implement an Anti-Racism Ordinance in their plans to help improve its score.

# TRANSPORTATION 3/10

Rancho Mirage's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of Rancho Mirage can improve its initiatives toward automated enforcement and Vision Zero commitments.



OVERALL 5/10

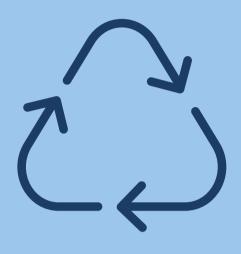
Overall, the City of Rancho Mirage scored the same as the county average. An overall below average score, this implies that the city can make general improvements in its efforts toward sustainability, equity, and transportation.



### **RIVERSIDE** Individual City Ranking

#### SUSTAINABILITY 8/10

Riverside scored a 8 out of 10 points in the sustainability category, a value that is above the average of the county's sustainability score. This is one of the highest sustainability scores throughout the region, suggesting that Riverside is making promising efforts toward sustainability based on the scorecard's subcategories. Despite this, more efforts should continue to be taken in order to earn a higher score based on the 10 point scale.





#### **EQUITY** 8/10

In the equity category, Riverside scored as one of the highest in the county. Based on the scoring mechanics, the city should continue its equity efforts. They have implemented an Environmental Justice element in their plans, as well as health and Anti-Racism ordinances.

## TRANSPORTATION 5/10

Riverside's score for transportation is above the county's score for this category, indicating that the city is taking more initiatives as the county toward its transportation goals. An overall below average score, the City of Riverside can improve its initiatives toward automated enforcement and Vision Zero commitments.





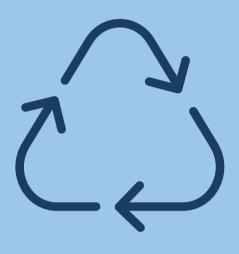
#### OVERALL 7/10

Overall, the City of Riverside scored the highest county average. Despite this, the city can still make general improvements in its efforts toward sustainability, equity, and transportation.

### SAN JACINTO Individual City Ranking

#### SUSTAINABILITY 5/10

San Jacinto scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while San Jacinto is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





#### **EQUITY** 3/10

In the equity category, San Jacinto also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

### TRANSPORTATION 3/10

San Jacinto's score for transportation is below the county's score for this category, indicating that the city is taking less initiatives as the county toward its transportation goals. An overall below average score, the City of San Jacinto can improve its initiatives toward automated enforcement and Vision Zero commitments.





#### OVERALL 4/10

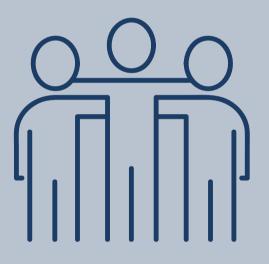
Overall, the City of San Jacinto scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

### TEMECULA Individual City Ranking

#### SUSTAINABILITY 5/10

Temecula scored a 5 out of 10 points in the sustainability category, a value that is below the average of the county's sustainability score. This suggests that while Temecula is making promising efforts toward sustainability based on the scorecard's subcategories, more efforts should be taken in order to earn a score equal to or higher to the county average.





# **EQUITY** 2/10

In the equity category, Temecula also scored as one of the lowest in the county. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

### **TRANSPORTATION** 5/10

Temecula's score for transportation is above the county's score for this category, indicating that the city is taking more initiatives as the county toward its transportation goals. An overall below average score, the City of Temecula can improve its initiatives toward automated enforcement and Vision Zero commitments.





# **OVERALL** 4/10

Overall, the City of Temecula scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.

### WILDOMAR Individual City Ranking

### SUSTAINABILITY 6/10

Wildomar scored a 6 out of 10 points in the sustainability category, the same score as the average of the county's sustainability score. This suggests that while Wildomar is making similar efforts toward sustainability as the county based on the scorecard's subcategories. Despite this, more efforts should be taken in order to earn a score higher to the county average.





#### **EQUITY** 3/10

In the equity category, Wildomar also scored below the county average. Based on the scoring mechanics, the city should implement an Environmental Justice and Anti-Racism Ordinance in their plans to help with their equity efforts.

## **TRANSPORTATION** 4/10

Wildomar's score for transportation is the same as the county's score for this category, indicating that the city is taking similar initiatives as the county toward its transportation goals. An overall below average score, the City of Wildomar can improve its initiatives toward automated enforcement and Vision Zero commitments.





# **OVERALL** 4/10

Overall, the City of Wildomar scored below the county average, implying that it can make general improvements in its efforts toward sustainability, equity, and transportation.