# FINAL DRAFT MUNICIPAL SERVICE REVIEW FOR THE SOUTHERN COACHELLA VALLEY AREA

#### RIVERSIDE COUNTY LOCAL AGENCY FORMATION COMMISSION

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# **1.0 INTRODUCTION TO MUNICIPAL SERVICE REVIEW**

This Municipal Service Review (MSR) has been prepared to assist Riverside County Local Agency Formation Commission (LAFCO) in meeting the requirements of the Cortese/Knox/Hertzberg (CKH) Act, which requires LAFCO to update the spheres of influence for all applicable jurisdictions in the County. A sphere of influence is defined by Government Code 56425 as "…a plan for the probable physical boundary and service area of a local agency or municipality…" The Act further requires that an MSR be conducted prior to or in conjunction with the update of a sphere of influence.

This MSR has been prepared in accordance with Section 56430 of the California Government Code and in accordance with the Service Review Guidelines prepared by the State Office of Planning and Research. This MSR evaluates the public services provided by:

- City of Coachella;
- City of Indio;
- City of La Quinta;
- Southern Coachella Valley Community Services District;
- Coachella Valley Water District;
- Coachella Valley Recreation and Parks District;
- Imperial Irrigation District; and
- County Service Areas within the Southern Coachella Valley (to be included)<sup>1</sup>.

In 1997, the State Legislature enacted Assembly Bill (AB) 1484, which established the Commission on Local Governance for the 21st Century. The Commission was responsible for assessing governance issues and making appropriate recommendations regarding the Cortese-Knox Local Government Reorganization Act of 1985. Among other recommendations, the Commission suggested that each LAFCO should have knowledge of the services available within its county. This knowledge would assist in decision making about city and district boundaries. The Commission stated that this knowledge should include the current efficiency of providing service, future service needs, and expansion capacity of the service providers. Additionally, "Information on public service capacity could be gathered as part of the implementation of a new requirement for periodic service reviews. LAFCOs could conduct such reviews prior to or in conjunction with amendments to spheres of influence. A service review would encompass a comprehensive study of each identifiable public service provided by counties, special districts, and the cities in the region. The review would not focus exclusively on an individual jurisdiction to determine its future boundary or service areas.

<sup>&</sup>lt;sup>1</sup> While Riverside County is not subject to review under an MSR, certain services should be considered for comparison purposes using existing County documents or studies.

Rather, it would require LAFCO to look broadly at all agencies within a geographic region that provide a service" (*Growth within Bounds*, January 2000).

The State Legislature acknowledged the Commission's findings and created a legislative tool (as described in Section 56430 of the Government Code) to be used to collect information and evaluate service provision. On September 26, 2000, AB 2838 (Chapter 761, Statutes of 2000), authored by Assembly Speaker Robert M. Hertzberg, was signed into law. This legislation, the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000, marked the most significant reform to local government reorganization law since the 1963 statute that created a local agency formation commission in each California county. Section 56430 of the Government Code now requires that a review of the municipal services provided to the particular area be conducted in order to update any sphere of influence in accordance with Section 56425. LAFCOs must prepare a written statement of its determinations for each agency with respect to each of the following:

- 1. Infrastructure needs or deficiencies;
- 2. Growth and population projections for the affected area;
- 3. Financing constraints and opportunities;
- 4. Cost-avoidance opportunities;
- 5. Opportunities for rate restructuring;
- 6. Opportunities for shared facilities;
- 7. Government structure options, including advantages and disadvantages of consolidation or reorganization of service providers;
- 8. Evaluation of management efficiencies; and
- 9. Local accountability and governance.

In conducting MSRs, LAFCOs must comprehensively review all of the agencies that provide the identified service or services within the designated geographic area. In addition, service reviews must be conducted before (or in conjunction with, but no later than) establishing or updating a sphere of influence (SOI). The Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000 also requires the LAFCO to update the SOIs for all applicable jurisdictions in the county by *January 1*, 2006.

As listed above, the Cortese-Knox-Hertzberg Act identifies nine factors to be addressed when conducting an MSR. For each factor, information is gathered and analyzed, with written determinations prepared for LAFCO's consideration. The following paragraphs list each factor and provide information about the required analysis.

# **DETERMINATION 1: INFRASTRUCTURE NEEDS AND DEFICIENCIES**

Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.

LAFCO is responsible for determining that an agency is reasonably capable of providing needed resources and basic infrastructure to serve areas within the agency's boundary and in any possible annexation areas. It is important that such findings of infrastructure and resource availability occur when revisions to the City's sphere of influence occur, or, as in this case, during the mandated MSR. In the case of this Service Review, it is prudent to evaluate the present and long-term infrastructure demands and resource availability of the jurisdiction. This is accomplished by evaluating (1) the resources and services that are available, and (2) the expansion of such resources and services in line with increasing demands.

# DETERMINATION 2: GROWTH AND POPULATION PROJECTIONS FOR THE AFFECTED AREA

Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.

The efficient provision of municipal services is linked to the ability to plan for future need. For example, existing and future levels of demand for services must be prepared to plan for the expansion of infrastructure and to be able to determine where future demand will occur. Growth and population projections data will allow for the verification that there is adequate capacity or supply to serve the existing and future residences and businesses and ensure that projections for future growth and population patterns are integrated into the planning function.

# **DETERMINATION 3: FINANCING CONSTRAINTS AND OPPORTUNITIES**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

LAFCO is responsible for evaluating the ability of the agency to pay for improvements or services associated with growth. The planning can begin at the SOI stage by identifying infrastructure and maintenance needs associated with future annexations and development, and identifying limitations on financing such improvements, as well as opportunities that exist to construct and maintain those improvements.

# **DETERMINATION 4: COST-AVOIDANCE OPPORTUNITIES**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

LAFCO is responsible for evaluating cost-avoidance opportunities including, but not limited to, the following:

- Eliminating duplicative services;
- Reducing high administration-to-operation cost ratios;
- Replacing outdated or deteriorating infrastructure and equipment;
- Reducing inventories of underutilized equipment, building, or facilities;
- Redrawing overlapping or inefficient service boundaries;
- Replacing inefficient purchasing or budgeting practices;

- Implementing economies of scale; and
- Increasing profitable outsourcing.

#### **DETERMINATION 5: OPPORTUNITIES FOR RATE RESTRUCTURING**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

When applicable, the MSR will review agency rates, which are charged for public services, to examine opportunities for rate restructuring without impairing the quality of service. Agency rates will be analyzed for conditions that could affect future rates and variances among rates, fees, taxes, charges, etc., within an agency.

### **DETERMINATION 6: OPPORTUNITIES FOR SHARED FACILITIES**

Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.

Public service costs may be reduced and service efficiencies increased if service providers develop strategies for sharing resources. Sharing facilities and excess system capacity decreases duplicative efforts, may lower costs, and minimizes unnecessary resource consumption. The MSRs will inventory facilities within the study area to determine whether facilities are currently being utilized to capacity and whether efficiencies can be achieved by accommodating the facility needs of adjacent agencies. Options for planning for future shared facilities and services will be considered.

#### **DETERMINATION 7: GOVERNMENT STRUCTURE OPTIONS**

Purpose: To consider the advantages and disadvantages of various government structures to provide public services.

The purpose of considering options for the structure of governance when reviewing a sphere of influence is to identify opportunities for increased efficiency in the provision of services, which lead to savings to both the service provider and the consumer. The MSR will provide a tool to study comprehensively existing and future public service conditions and to evaluate organizational options for accommodating growth and ensuring that critical services are efficiently and cost-effectively provided.

#### **DETERMINATION 8: EVALUATION OF MANAGEMENT EFFICIENCIES**

Purpose: To consider the management structure of the jurisdiction.

Management efficiency refers to the effectiveness of an internal organization to provide efficient, quality public services. The MSR will evaluate management efficiency by analyzing agency functions, operations, and practices, as well as the agency's ability to meet current and future service demands. Services will be evaluated in relation to available resources and consideration of service provision constraints.

## **DETERMINATION 9: LOCAL ACCOUNTABILITY AND GOVERNANCE**

Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision making and management processes.

LAFCO is responsible for evaluating the degree to which the agency fosters local accountability. Local accountability and governance refer to public agency decision making and operational and management processes that:

- Include an accessible and accountable decision making body and agency staff;
- Encourage and value public participation;
- Disclose budgets, programs, and plans;
- Solicit public input when considering rate changes and work and infrastructure plans; and
- Evaluate outcomes of plans, programs, and operations and disclose results to the public.

Since existing law requires SOIs to be updated every five years and MSRs must be completed for SOI updates, MSRs should be updated at least every five years. Therefore, the planning horizon for this MSR will be five years from the adoption of the sphere update in 2005.

Pursuant to this requirement, Riverside County LAFCO has proceeded with a two-phase work plan. The first phase consisted of the review of public agencies that provide water and/or wastewater services. The first phase has been completed for the southern Coachella Valley area. This MSR document is the second phase, and addresses the remaining municipal services that are provided by cities, special districts, and county service areas in the southern Coachella Valley area, as defined by Riverside LAFCO.

For comparison purposes, different geographical areas are referenced within this document. These geographical areas have been referred to by Council of Government (COG) areas. COGs are associations that represent local governments, mainly cities and counties, within a geographical area. COGs assist with municipal issues that can be addressed in a subregional or regional context. Specifically, the two COGs referenced within this document are Western Riverside Council of Governments (WRCOG) and Coachella Valley Association of Governments (CVAG). WRCOG represents the western portion of the county, including fourteen cities and many unincorporated areas. Calimesa is WRCOG's northernmost city, while Temecula is its southernmost. Likewise, Corona is WRCOGs westernmost city, while Banning is its easternmost. CVAG represents the eastern portion of the county, including 10 cities and many unincorporated areas. Desert Hot Springs is CVAG's northernmost city, Palm Springs is its westernmost, and Blythe is both its southern- and easternmost.

#### 1.1 GENERAL DETERMINATIONS FOR THE SOUTHERN COACHELLA VALLEY AREA

The service review process has identified areas of improvement that are beyond the scope of Riverside LAFCO's authority. Projections of population growth are important for efficient planning for future service provision. Projections are provided by the Southern California Association of

Governments (SCAG) and by some of the individual agencies. While there are some similarities among the agencies in source and methodology, the service review found differences in population projections, which make estimates of future service demands more difficult. In addition, current population estimates and future projections for the boundaries of special districts are not provided by regional agencies. Therefore, special districts do not have this planning data, unless the districts create a methodology and devote staff to generation of population data and future projections. Development of standard methods for generation of population projection data, a localized component as part of the methodology, as well as a means to prepare projections for special districts, would benefit the overall long-term planning for service provision.

During the mapping for this MSR, another potential opportunity for cost avoidance was noted that involved duplicate and inconsistent GIS systems. Many of the agencies, including Riverside County, have GIS systems. A considerable amount of the same data is contained within each of these databases. However, this data has become inconsistent due to the lack of coordination between agencies and because databases are not consistently updated. While beyond the scope of LAFCO's authority, Riverside County agencies should consider a closer coordination of all the GIS systems as a means of reducing costs. While it might be infeasible for one agency to maintain all GIS data, a designated agency for specific type of data (i.e., boundaries and SOIs) might reduce costs. It is suggested that agencies within the County coordinate information and resources to develop a GIS system that would be the "official" regional source of information for agencies.





# 2.0 THE CITY OF COACHELLA

The following municipal services are discussed within this MSR:

- Law Enforcement and Fire Protection (via contract with Riverside County)
- Solid Waste (via contract)
- Stormwater Drainage
- Roads and Circulation
- Parks
- Animal Control

# 2.1 LOCATION, ADMINISTRATION, MANAGEMENT, AND OPERATIONS

The City of Coachella (City) was incorporated in 1946, and is located southeast of the San Gorgonio Pass, east of the San Jacinto and Santa Rosa Mountains and north of the Salton Sea, at the southern end of the Coachella Valley. It is bordered by the City of Indio to the northwest and portions of unincorporated Riverside County to the north, south, and east. The current City limits encompass 18,795 acres. The City has two SOI areas located in the southeast and southwest portions of the City, as shown on Figure 2.1. The SOI areas total 3,323 acres.

The City operates under a Council-Manager form of government (Figure 2.2). The City Council consists of five members who are elected to serve four-year terms. The Mayor is appointed by the City Council for a term of one year. The Mayor presides over all Council meetings and represents the City in official matters. The Mayor Pro-tem is also appointed by the City Council and serves in the Mayor's absence. The City Council has regularly scheduled meetings on the 2nd and 4th Wednesday at 6:00 p.m at City Hall. Meetings are open to the public and broadcast on local TV two times per week, and Board Members are available by appointment to meet with the public.

An annual budget is adopted by the City Council prior to the first day of the fiscal year (July 1). A proposed budget is prepared by the City Manager and provided to the City Council for review a minimum of forty-five days before the end of the fiscal year. Once in City Council review, the proposed budget is made available to the public. A public hearing is held to give the public the opportunity to comment upon the proposed budget. Notice of the public hearing is given in a newspaper of general circulation.

Figure 2.1: City of Coachella Boundaries and Facilities

Figure 2.2: City of Coachella Organizational Chart

Each year the budget process includes a mid-year (January) review and adjustment period where the City Council can address any significant new or emergency needs and, if necessary, adjust the current budgeted revenue or expenditures. This provides the City flexibility to financially manage unexpected situations. Another financial protection for the City was created three years ago when the City established a reserve requirement of five percent of the General Fund. This was created in an effort to set aside funds for managing unforeseen events and to demonstrate fiscal prudence to the financial markets in the coming years when the City may seek debt financing.

The City's budget for fiscal year 2004–2005 is a balanced budget, which means that revenues projected for the current fiscal year should exceed estimated expenditures. This condition has not existed for more than a decade. Fiscal year 2003–2004 projections show that revenues are mostly from unprecedented growth in development that continues to be strong for the third consecutive year. The City's year-end estimates for construction taxes, building permits, occupancy permits, and plan check and engineering fees are beyond expectations. Due to this growth, additional City positions were approved to meet the increasing demand of new development projects and to support the expansion of new infrastructure improvements, which the growth requires. Some of the additional positions include:

- An additional building inspector
- A part-time Code Enforcement Officer
- An accountant
- Department Assistant I for utility billing
- A part-time receptionist for the Senior Center

In addition to the budget, the City adopts a five-year Capitol Improvement Program (CIP), which is a planning instrument used by the City to identify capital improvement needs and to coordinate the financing and timing of those needs in a manner that maximizes benefit to the public. Projects within the 2000–01 through 2005–06 CIP include: street, sewer, and water. In the CIP each of these projects are described in brief detail, including a description of the project, the location of the project, a breakdown of the estimated project cost, and the revenue sources proposed to be used to fund the project.

The City utilizes several methods to avoid costs and maintain fiscal responsibility. This includes the City's membership in the Public Entity Risk Management Authority, a joint powers authority that funds insurance coverage for its members. This membership allows the City to receive lower rates on insurance coverage. The City also has adopted a purchasing policy to guide expenditures. This policy centralizes the purchases of goods and services under the control of the City Manager. The policy also lists requirements for competitive pricing, professional service agreements, and public works contracts. Additionally, the City has adopted an investment policy. This policy states that the City shall invest public funds in a manner that will provide the highest return on investment with the maximum security while meeting the daily cash flow demands of the City. The three fundamental considerations are safety, liquidity, and yield. The City has also adopted a Fiscal Control Ordinance that provides for a system of fiscal and budgetary controls.

The City has a history of applying for grants to assist in funding needed facilities and programs for the City's residents. Since 1999 the City has been awarded over \$3 million in grants. These include:

- U.S. Department of Agriculture (USDA) Small Business Revolving Loan
- Per Capita Grant Programs—Parks
- USDA Rural Business Enterprise Grant
- Local Law Enforcement Block Grant
- Community Development Block Grant (CDBG) in Support of Affordable Housing
- Roberti-Z'Berg-Harris-Parks Grant
- CDBG Food Bank
- Jobs Housing Balance Grant
- USDA Grant for Firehouse Renovation
- Planning/Technical Assistance Grant
- Senior Housing/Community Facilities
- Per Capita Grant

# **2.2 POPULATION AND GROWTH**

#### Population

The California Department of Finance estimates the City's 2004 population to be 27,655. In the ten years between 1990 and 2000, the City's population increased 34.49 percent, from 16,896 to 22,724. During the same ten-year period, the housing stock increased 31.17 percent, from 3,830 to 5,024 units. Tables 2.A through 2.C show past population and housing growth in the City, southern Coachella Valley cities, and the County as a whole. As can be seen, growth within the City between 1990 and 2000 was much lower than the average growth among southern Coachella Valley cities, but higher than the County as a whole.

Table 2.A: City	v of Coachella I	Population a	and Housing	(1990, 2000, 2004)
	01 00000000000			(

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	16,896		3,830	
2000	22,724	3.45	5,024	3.12
2004	27,655	5.42	6,011	4.91

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004.

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	64,961		23,306	
2000	95,534	4.71	33,745	4.48
2004	119,310	6.22	42,021	6.13

# Table 2.B: Total Incorporated<sup>1</sup> Population and Housing in the Southern Coachella Valley (1990, 2000, 2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

#### Table 2.C: Total Riverside County Population and Housing (1990, 2000, 2004)

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	1,170,413		483,847	
2000	1,545,387	3.2	584,674	2.1
2004	1,776,743	3.7	659,795	3.2

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

#### **Housing Inventory**

As shown in Table 2.D, the California Department of Finance estimates that in 2004 there were 6,011 dwelling units within the City. Of these dwelling units, just over 58 percent are detached single-family homes, 7.6 percent are mobile homes, and 17.3 percent are located in structures of 5 or more units. With the exception of the percentage of two- to four-unit structures, the housing inventory of the City is similar to that of the County as a whole.

Table 2.D: (	Composition	of the	Housing	Stock (2004)
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	City of Coa	achella	<b>Riverside County</b>		
Housing Type	Number of Units	Percentage	Number of Units	Percentage	
Single-Family, Detached	3,495	58.1	423,351	64.2	
Single-Family, Attached	319	5.3	42,511	6.4	
2- to 4-Unit Structure	700	11.7	30,890	4.7	
5 or More Unit Structure	1,042	17.3	79,859	12.1	
Mobile Home	455	7.6	83,184	12.6	
TOTAL	6,011	100.0	659,795	100.0	

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004.

<sup>&</sup>lt;sup>1</sup> Coachella, Indio, and La Quinta

#### **Average Household Size**

The 2000 Census reports that there were 4,719 households in the City, with an average household size of 4.76. Of these households, it is estimated that 4,427 (93.8 percent) were family households, while 234 households (5.0 percent) were individuals living alone. The balance of Coachella's households was comprised of nonfamily households with more than one occupant.

The City's population per household as identified in the 2000 Census (4.76) is high, compared to the County and the other southern Coachella Valley cities:

- Riverside County (2.99)
- Indio (3.46)
- La Quinta (2.81)

The most recent projections that have been adopted by the Southern California Association of Governments (SCAG) show the County's population per household decreasing to 2.88 by 2030. In the same fashion, the City of Coachella's population per household is projected by SCAG to decrease from 4.76 in 2000 to 4.38 in 2030. However, this is still a high population per household.

#### **Growth Projections**

The most recent growth projections adopted by SCAG indicate that the City's population growth between 2010 and 2030 is expected to be 969 persons annually. The number of households will also have less growth (3.93 percent annually), as shown in Table 2.E. The growth projections adopted by SCAG are shown in Tables 2.E through 2.G. As shown, the projected growth within the City is expected to be higher than growth within the CVAG area and the County as a whole.

Year	Population	Households	Employment
2010	29,835	6,287	9,319
2020	39,864	8,774	11,165
2030	49,216	11,229	13,100
Annual Growth Rate	3.25%	3.93%	2.03%

 Table 2.E: SCAG's Growth Projections for the City of Coachella (2010–2030)

Source: SCAG RTP, April 2004

#### Table 2.F: SCAG's Growth Projections for the CVAG Area (2010–2030)

Year	Population	Households	Employment
2010	470,827	164,169	186,124
2020	607,149	216,311	227,494
2030	730,001	267,612	270,336
<b>Annual Growth Rate</b>	2.75%	3.15%	2.26%

Source: SCAG RTP, April 2004

Year	Population	Households	Employment
2010	2,085,432	685,775	727,711
2020	2,644,278	907,932	954,499
2030	3,143,468	1,127,780	1,188,976
Annual Growth Rate	2.54%	3.22%	3.17%

#### Table 2.G: SCAG's Growth Projections for Riverside County (2010–2030)

Source: SCAG RTP, April 2004

Recently, Riverside County LAFCO has asked agencies to provide projected growth in five-year increments through 2025. Hence, the City's Planning Department compiled the following growth projections for the City, as shown in Table 2.H. These projections are much higher than those that have been adopted by SCAG, and an annual growth rate of 6.52 percent is expected through 2025. Because of the difference in growth projections, it may be beneficial to develop a regional or area wide system for consistent growth projections that accounts for changes or growth issues at the jurisdictional level.

#### Table 2.H: The City of Coachella's Growth Projections

Year	Population
2003	26,700
2005	28,000
2010	35,000
2015	45,000
2020	55,000
2025	65,000

Currently, building permits are being requested and processed at unprecedented levels for the City. Over 90 projects have been proposed and are progressing during the 2004–2005 fiscal year; these include:

- Over 1,800 single-family homes (eight projects)
- Two multifamily projects, including over 300 homes
- At least six country club developments
- Eighteen public projects in various stages of planning, design, or construction

Because of this growth, the City has stated within its 2004–2005 Budget that it is strained and trying to find ways to cope with increased demands for service and support. For example, the addition of 400 new wastewater customers has put the City's sewer system near its rated capacity, both Police and Fire service contracts have increased within the last year, and several additional City administrative personnel have been hired to meet the increasing demands of development projects. Per the City's adopted Budget, "finding the financial resources to meet the new challenges is a significant area of focus, now, for all staff and the Council alike." Additionally, it states, "Because

development-related revenue has a limited time span, it is incumbent upon the staff and City Council to develop other revenue sources that will provide long-term continuing revenues to be able to support the necessary services."

In regard to land availability, most of the City's land area north of Highway 86S is undeveloped, and the City has 3,323 acres within its SOI. Based upon this, the City has adequate vacant land available to meet the demands of future growth. In addition, the existing SOI areas provide for a logical extension of the City's boundary and service areas.

# 2.3 LAW ENFORCEMENT

The City of Coachella Police Department was disbanded in December 1998, when the City decided to contract with Riverside County for the provision of law enforcement services. Currently, the Riverside County Indio Sheriff Station serves the City of Coachella. The station is located at 82-695 Dr. Carreon Boulevard in Indio.

As discussed previously, the City of Coachella is currently and is expected to continue to be a highgrowth City. Hence, demands for law enforcement services will continue to increase with the population. The Sheriff's Department evaluates capital needs on an ongoing basis. Indicators of the need for new personnel and facilities are provided by analysis of the number of service calls, response times, and population growth. The Department also reviews proposed development projects and provides the approving agency information regarding impacts of the new development upon law enforcement services. The Department uses the number of dwelling units and a generation factor of 3–4 persons per household to project population increases. The pattern of growth also impacts services. In response to changing growth patterns, the Department changes "Beats" as necessary in order to meet the service demands in different areas.

The current operations of the Department have far outgrown the existing Indio Sheriff's station. The current facility has insufficient parking, storage, evidence areas, and personnel facilities. Due to this situation and projected growth within the area, the Department is in the process of expanding infrastructure to meet service demands. A substation is currently under construction in Mecca. This facility is expected to be completed in mid-2005. In addition, the Department is planning a new station in the Thermal area. The new station will consist of 45,000 square feet, with a 20,000-square-foot (sf) evidence warehouse and a 10,000 sf forensics support facility. This facility will support Department operations throughout the Coachella Valley and has the potential to be shared among several agencies, such as the Bureau of Land Management, Child Protective Services, and the Probation Department.

The City's current contract with the County includes 82 hours of patrol per week. The staff includes: 1 sergeant, 20 patrol officers, 1 school resource officer, 2 traffic officers, and 2 community service officers. The police services contract also includes administrative, clerical, accounting, and investigative support, which includes sworn personnel for forensics, logistical support, an emergency services team, and dispatch service. This personnel includes: one police chief, two lieutenants, nine sergeants, and nine detectives. In addition, the Department provides task force services to the area, such as: narcotics, auto theft, and gang. The City's preferred standard is 1 officer per 1,000

residents. Based on a City population of 27,655, there are approximately 0.80 officers per 1,000 residents of the City, which is short of the City's staffing goal.

In 2003, the Indio Sheriff's Station received 53,897 calls for service. Based on 2002 Federal Bureau of Investigation Crime Reports, which is the most recent available, the City of Coachella's crime level was worse than the national average. These calls were not all located within the City but were spread throughout the Station's service area. Response times are divided by priority. Examples of each Priority call are as follows: Priority 1 calls are life-threatening service calls; Priority 2 calls can be car accidents with unknown injuries; Priority 3 calls can be burglary reports; and Priority 4 calls can be delayed reporting of assault or injuries. This station's average response times are similar to those of other Sheriff's stations, and are listed below.

- Priority 1 calls: 6.00 minutes
- Priority 2 calls: 9.54 minutes
- Priority 3 calls: 11.74 minutes
- Priority 4 calls: 12.92 minutes

The Riverside County Sheriff's Department has mutual aid agreements with all of the local law enforcement agencies within both the entire County and within the Coachella Valley area, including the Indio Police Department. In addition, the Department coordinates with the State Office of Emergency Services to provide and receive Statewide mutual aid when necessary.

# **2.4 FIRE PROTECTION**

The City has established a Fire Protection District to provide for fire protection services via contract with the Riverside County Sheriff's Department. The City Manager acts as the Manager of the Fire Protection District. The City is part of an Integrated Fire Protection system, and service calls for the Cities of Coachella, Indio, and La Quinta are dispatched from the same dispatch center.

Station 79, located on Sixth Street within the City, is the first responder to service calls. The equipment and personnel assigned to this station are listed in Table 2.I.

Station	Equipment	Personnel
Station 79	2 Triple Combination Engines	1 Fire Captain, 2 Fire Apparatus
1377 Sixth Street	1 Water Tender	Engineers, 3 Firefighter II, 3 Firefighter
Coachella	1 Minipumper Squad Vehicle	II Paramedics, and 17 active volunteers

Two other fire stations are proximate to Coachella. These include Station No 39, located outside the City limits at the Thermal Airport, and Station No. 70, located at Avenue 54 and Madison Street in La Quinta. Through mutual aid, the City receives an immediate response from the outlying stations,

including personnel and equipment for any major event or multiple events that may occur within the City.

The areas within a one-mile radius of the station, including most of the City, have a response time of two minutes, while areas within a two-to-five-mile radius have a response time of three to five minutes. This is consistent with an adequate level of service. In 2003, service calls totaled 1,820. These calls include medical aid, assist calls, fire calls, and public service. Medical aid calls accounted for more than 50 percent of the total service calls. The Department also provides fire prevention, inspection services, public education, disaster preparedness, operations planning, and staff training. Additionally, as part of the Integrated Fire Protection system, the City receives many services such as administration, personnel, finance, dispatch, fire prevention, hazardous materials, training, emergency services, and arson investigation.

The Riverside County Fire Department has developed a City Fire Service Master Plan, which indicates the need for three new stations. The new stations would be located in the eastern portion of the City as growth takes place. The number and sizes of the stations would be determined during the land use development process and dictated by the land use/dwelling unit density.

### 2.5 SOLID WASTE

The Cities of Coachella and Indio have a Joint Powers Authority (JPA) agreement for a solid waste transfer facility. The facility is operated by Burrtec, Inc., a private entity that receives a share of the revenue from the operations. The Cities of Indio and Coachella divide the remaining revenue equally and give the money to each City's general fund. This is not only a shared facility but also a cost savings opportunity for both cities.

The City contracts with Western Waste Industries (WWI) to provide solid waste services within the City. The solid waste that is collected within the City is hauled to the Arvin Sanitary Landfill, Badlands Disposal Site, Edom Hill Disposal Site, and the Lamb Canyon Disposal Site, which are operated by various Waste Management Departments. These facilities are Class III landfills that accept construction/demolition waste, dead animals, and mixed municipal refuse.

The Arvin Sanitary Landfill is located at 5500 North Wheeler Ridge Road, about one and one-half miles south of State Route 223 (Bear Mountain Road). It is approximately 240 miles north of the City and encompasses 170 acres. The facility is permitted to accept 800 tons per day. The operator is the Kern County Waste Management Department, and the estimated closure date of this facility is December 31, 2008.

The Badlands Disposal Site is located at 31125 Ironwood Avenue in the City of Moreno Valley just north of the State Highway 60 and State Highway 79 junction. It is approximately 65 miles west of the City and encompasses 1,093 acres. The facility is permitted to accept 4,000 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is January 1, 2018.

The Edom Hill Disposal Site is located at 70-100 Edom Hill Road in the City of Cathedral City, north of Interstate 10. It is approximately 24 miles northeast of the City of Coachella and encompasses 655

acres. The facility is permitted to accept 2,651 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is November 1, 2004.

The Lamb Canyon Sanitary Landfill is located at 16411 State Highway 79 in the City of Beaumont. It is approximately 57 miles west of the City of Coachella and encompasses 353 acres. The facility is permitted to accept 3,000 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is January 1, 2023.

In 2000, the City disposed of 19,654 tons of solid waste. The California Integrated Waste Management Board (CIWMB) shows that the solid waste disposal generation factor for the City is 2 pounds per resident per day and 9.9 pounds per employee per day.

Diversion rates are defined as the percentage of total solid waste that a jurisdiction diverted from being disposed in landfills through reduction, reuse, recycling, and composting programs. In February 2002, the CIWMB adopted a diversion rate of 50 percent for the year 2000. Per the CIWMB, the City has exceeded this goal and had a 52 percent diversion rate in 2002, which is the most recent data posted.

#### Solid Waste Rate Comparison

The City Council approved solid waste rate revisions, which became effective November 1, 2003. This rate increase was discussed at a public hearing and was based upon the 2.4 percent U.S. Department of Labor Consumer Price Index increase. The City of Coachella has a flat rate for residential solid waste services, and commercial rates are based on the larger refuse bin size and number of pickups per week. Table 2.J compares the City's solid waste rates and those of nearby jurisdictions within the southern Coachella Valley. As shown, the rates for solid waste services are very similar among these agencies.

	Coachella	Indio	La Quinta	So. Coachella CSD
Residential	\$13.54	\$12.32	\$11.97	\$13.65
	Dependent upon bin	Dependent upon	Dependent upon	Dependent upon bin
Commercial	size and frequency	bin size and	bin size and	size and frequency
and Industrial	of pickup (\$47.51-	frequency of	frequency of	of pickup
	1,075)	pickup	pickup	(\$731.85 +)

#### **Table 2.J: Monthly Solid Waste Rates**

# 2.6 STORMWATER DRAINAGE

Regional flood and drainage control is provided by the Coachella Valley Water District. Within the City, local drainage is the City's responsibility. The streets in the older part of the City (north of Bagdad Road) have very little slope and very slow drainage. Hence, storm water moves slowly and stands for days in streets and residential lots. In addition, local flooding problems occur on downtown streets, in the Shady Lane and Avenue 53 area. The City has recently prepared a preliminary drainage assessment to evaluate solutions to this issue. The purpose of this report is to

outline the drainage issues in the City and provide staff and Council with recommended solutions. Several properties in this area are currently being developed. As these properties are developed, these recommendations will be required within the City's development approvals, pursuant to the City's ordinance that requires on-site retention of storm runoff for all new development. Implementation of this ordinance reduces storm flows in the streets and flooding.

# 2.7 ROADS AND CIRCULATION

The City is responsible for over 60 miles of streets within the City. The City's Public Works Department sweeps over 120 curb miles weekly. The City's existing roadway system is a rectangular grid made up of roadways at one-mile intervals in each direction, a pattern typical of agricultural areas. Interstate 10, the Southern Pacific Railroad, State Highway 111, and State Highway 86 cut diagonally across the City's Planning Area. Most of the local roadways are undivided, two-lane streets without curbs or gutters. Four-lane roadway sections and accompanying improvements are found on major arterials. Key roadways in the City include the following:

- **Harrison Street:** This four-lane divided street changes to a two-lane undivided street south of Avenue 54. It is a major north/south-oriented roadway providing access to the Salton Sea and Imperial County.
- **Dillon Road:** This two-lane major northeast/southwest roadway serves as a primary access point to the City, providing direct access to State Highway 86, State Highway 111, and Harrison Street.

#### **Public Transportation**

Existing public transportation service in the City is provided by SunLine Transit Agency. Three lines currently serve the City and immediate surroundings. Funding for SunLine Transit comes from a variety of sources, including sales tax revenue from the Transportation Development Act, passenger fares, advertising on buses and bus shelters, and Federal funding through the Federal Transit Administration. Present funding does not allow for any additional routes within the City in the near future.

#### 2.8 PARKS AND RECREATION

The park and recreation facilities that are located within the City are listed below in Table 2.L. The City's existing parkland totals approximately 53 acres. Using the Department of Finance's 2004 City population of 27,655 persons and a total of 53 acres of existing parkland within the City, a ratio of 1.9 acres per 1,000 residents is determined, which is far below the City's target of 3.0 acres of parkland per 1,000 residents.

Park and Location	Amenities	Acreage
De Oro Park	Baseball field and picnic areas	4
Avenue 50 and Avenida De Oro		
Vietnam Veterans Memorial Park	Play equipment, picnic areas,	2.4
4th and Vine	stage, swimming pool	
Sierra Vista Park	Basketball courts, picnic areas	2.6
Tyler St. and Avenue 50	and general recreation	
Bagdouma Swimming Pool	Swimming pool	
84 Bagdad St.		
Bagdouma Park	Baseball diamond and a large	34.3
Bagdad Ave. and Douma St.	general recreation area	
Dateland Park	Baseball diamond, tennis court,	4.0
Bagdad Ave. and Shady Ln.	soccer field and picnic areas	
Shady Lane Park	Picnic area	1.0
Avenue 52 and Shady Lane		
Coachella Community Center	Multipurpose rooms, kitchen,	
84-620 Bagdad Ave.	youth center	
Canal Regional Park		
Pierce Street and Avenue 54		

# Table 2.K City of Coachella Park Facilities

The City works in cooperation with the Coachella Valley Recreation and Parks District (CVRPD) to operate and maintain these facilities. Table 2.L lists all the parks within the City and provides the different responsibilities of each agency in the provision of park service.

De Oro Park	Vietnam Veterans Memorial	Sierra Vista Park
Owner: City of Coachella	Park	Owner: City of Coachella
Operator: City of Coachella	Owner: City of Coachella	Operator: City of Coachella
Maintenance: City of Coachella	Operator: City of Coachella	Maintenance: City of Coachella
	Maintenance: City of Coachella	
Bagdouma Swimming Pool	Bagdouma Park	Dateland Park
Owner: City of Coachella	Owner: City of Coachella	Owner: City of Coachella
Operator: CVRPD	Operator: CVRPD	Operator: City of Coachella
Maintenance: City of Coachella/	Maintenance: City of Coachella	Maintenance: City of Coachella
CVRPD		
Shady Lane Park	<b>Coachella Community Center</b>	Las Casas
Owner: City of Coachella	Owner: CVRPD	Owner: Coachella Valley
Operator: City of Coachella	Operator: CVRPD	Housing Coalition
Maintenance: City of Coachella	Maintenance: CVRPD	Operator: CVRPD
		Maintenance: CVHD/CVRPD

Canal Regional Park	Fuente De Paz
Owner: Bureau of Reclamation	Owner: Fuente De Paz Apartment
Operator: CVRPD	Operator: CVRPD
Maintenance: CVRPD	Maintenance: Fuente De Paz/
	CVRPD
Las Palmeras	Placitas De La Paz
Owner: Coachella Valley	Owner: Placitas De La Paz
Housing Coalition	Operator: CVRPD
Operator: CVRPD	Maintenance: Placitas De La Paz/
Maintenance: CVHD/CVRPD	CVRPD

The City coordinates recreation programs with the Coachella Unified School District, CVRPD, and various youth and service organizations that provide recreation programs to the City's residents. For example, residents receive park and recreation services from the CVRPD, which operates many programs within City-owned parks. When possible, the City secures federal, State and local grants to be used for the acquisition and development of park and recreation facilities and resources.

The provision of park and recreation services within the City, at first glance, may appear to be an overlapping of services between the CVRPD and the City. However, the CVRPD and the City have worked out a system of coordination to ensure a cooperative arrangement that efficiently utilizes available resources to provide services to area residents. Due to this arrangement, duplication of services does not exist. Continued coordination between the two agencies for future facilities and services is important to avoid any future duplication of services and promote the continued efficient provision of services.

# **2.9 LIBRARY FACILITIES**

Library facilities in the project area are provided by the Riverside County Public Library branch, located at 1538 Seventh Street in the City. This Branch is a 3,000-square-foot building that houses approximately 28,300 items. Bookmobile services are also provided to the City.

The City does not directly fund or have any administrative relationship with the County library system. However, all branches of the library system are supported by volunteer nonprofit "Friends of the Library" organizations. Dues, used book sales, rental books and videos, and the sale of novelty items are the primary fundraising activities. Funds raised are used to support library programs and to supplement library resources.

# 2.10 ANIMAL CONTROL

The City has recently decided to contract with the County of Riverside for animal control services. The contract will begin with the opening of the County facility in Thousand Palms.

## 2.11 DETERMINATIONS FOR THE CITY OF COACHELLA

The Service Review guidelines prepared by the State Office of Planning and Research recommend that issues relevant to the jurisdiction be addressed through written determinations called for in the Act. Based on the above information, the following are the written determinations for the City.

#### **Infrastructure Needs and Deficiencies**

- Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.
- 1. The City adopts a Capitol Improvement Program, which is a five year planning instrument used by the City to identify capitol improvement needs and to coordinate financing and timing of those needs. Projects within this year's CIP include: street, sewer, and water.
- 2. The City has some localized stormwater drainage deficiencies. As properties within these deficiency areas are developed, drainage improvements will be required, pursuant to the City's ordinance that requires on-site retention of storm runoff for all new development.
- 3. The City currently has a ratio of 1.9 acres of parkland per 1,000 residents, which is far below the City's target of 3.0 acres of parkland per 1,000 residents.
- 4. The Riverside County Fire Department has developed a Fire Service Master Plan for the City of Coachella, which indicates the need in the future for three new stations to meet the demands of projected growth. The new stations would be located in the eastern portion of the City as growth takes place. Without the construction of these stations a deficiency would occur.
- 5. The current operations of the Indio Sheriff Station have far outgrown the existing facility. Due to this situation and projected growth within the area, the Department is in the process of expanding infrastructure to meet service demands.

#### **Growth and Population**

- Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.
- 1. Due to recent growth, additional City positions have been approved to meet the increasing demand of new development projects and to support the expansion of new infrastructure improvements, which the growth requires.
- 2. Fiscal year 2003-04 projections show that revenues are mostly from unprecedented growth in development that continues to be strong for the third consecutive year.
- 4. The City's projections are much higher than those that have been adopted by SCAG and expect an annual growth rate of 6.52 percent annually through the year 2025. Because of the difference, it may be beneficial to develop a regional or area-wide system for consistent growth projections that accounts for agency level growth issues.

- 5. Actual growth within the 2004-05 Fiscal Year is higher than both the City and SCAG have projected. Hence, the overall projections through 2025 and 2030 may be lower than what actually may occur.
- 6. The City's land area north of Highway 86S is mostly undeveloped and the City has 3,323 acres within its SOI, therefore the City has the available land area to meet the demands of future growth.

#### **Financing Constraints and Opportunities**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

- 1. Each year the budget process includes a mid-year review and adjustment period where the City Council can adjust the current budgeted revenue or expenditures. This allows the City the flexibility to fund unexpected priorities.
- 2. The City of Coachella has a history of applying for grants to assist in funding needed facilities and programs for the City's residents. Since 1999 the City has been awarded over \$3 million in grants.
- 3. The City has adopted an investment policy, which states that investments shall provide the highest return on investment with the maximum security while meeting the daily cash flow demands of the City.
- 4. Because of recent and projected growth, the City is strained and trying to find ways to cope with increased demands for service and support. Per the City's adopted Budget "finding the financial resources to meet the new challenges is a significant area of focus, now, for all staff and the Council alike."

#### **Cost Avoidance Opportunities**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

- 1. The City is a member of the Public Entity Risk Management Authority. This membership allows the City to receive lower rates on insurance coverage.
- 2. The City has adopted a Purchasing Policy to guide expenditures and a Fiscal Control Ordinance that provides for a system of fiscal and budgetary controls. These policies assist the City in avoiding costs.
- 3. The City of Coachella's Joint Powers Authority agreement for a solid waste transfer facility is a cost savings opportunity for the City.

- 4. The City coordinates its recreation programs with the Coachella Unified School District, the Coachella Valley Parks and Recreation District and various youth and service organizations. These partnerships save costs while still providing numerous recreation programs.
- 5. The City has an ordinance requiring on-site retention of storm runoff for all new development. Implementation of this ordinance would reduce flooding at no cost to the City.

#### **Opportunities for Rate Restructuring**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

- 1. The City Council approved solid waste rate revisions, which became effective November 1, 2003. This rate increase was discussed before a public hearing and was based upon the U.S. Department of Labor Consumer Price Index increasing 2.4 percent.
- 2. Rates should be analyzed during the annual budget process, to ensure that charges and fees are adequate to cover expenditures and meet the legal requirements for a clear nexus between the fee and the uses.
- 3. Rates for solid waste services within the City are similar to rates charged in other southern Coachella Valley communities.

#### **Opportunities for Shared Facilities**

- Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.
- 1. The City of Coachella and the City of Indio have a Joint Powers Authority agreement for a solid waste transfer facility.
- 2. The City coordinates its recreation programs with the Coachella Unified School District, the Coachella Valley Parks and Recreation District and various youth and service organizations who provide recreation programs to the City's residents.
- 3. The City has demonstrated its ability to share facilities and the provision of services with other jurisdictions.
- 4. The new Sheriff's facility in Thermal has the potential to be shared amongst several agencies such as the Bureau of Land Management, Child Protective Services, and the Probation Department.

#### **Government Structure Options**

Purpose: To consider the advantages and disadvantages of various government structures to provide public services.

- 1. It is reasonable to conclude that pubic services can continue to be provided by the City under the existing government structure.
- 2. The CVRPD and Coachella have worked out a system of coordination to ensure a cooperative arrangement that efficiently utilizes resources to provide park and recreation services to residents without duplication. Continued coordination of plans for future facilities and services is important to avoid any future duplication of services and promote the continued efficient provision of services.
- 3. Due to recent and projected growth growth, additional City positions were approved to meet the increasing demand of new development projects and to support the expansion of new infrastructure improvements, which the growth requires.
- 4. The City's existing SOI areas provide for a logical extension of the City's boundary and service areas.

#### **Evaluation of Management Efficiencies**

Purpose: To consider the management structure of the jurisdiction.

- 1. The City's budget for fiscal year 2004-05 is a balanced budget. This condition has not existed for more than a decade. This is indicative of an efficiently managed budget.
- 2. The City upgrades equipment on a regular basis. These upgrades often allows for greater productivity, safety, and efficiency in the provision of service.

#### Local Accountability and Governance

Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision-making and management processes.

- 1. The City Council has regularly scheduled meetings on the 2nd and 4th Wednesday at 6pm. Meetings are open to the public and broadcast on local TV two times per week. Board Members are also available by appointment to meet with the public.
- 2. The City has historically made reasonable efforts to maintain a public dialogue regarding issues of concern to the community. The City's outreach program utilizes: the local newspaper, the Internet, television, and public meetings.
- 3. Prior to budget approval, public meetings are conducted to include citizen concerns.
- 4. The City operates under the provisions and requirements of the Ralph M Brown Act. All agendas are posted in a timely manner and supplied to anyone requesting notification, including the local newspaper.



# **3.0 THE CITY OF INDIO**

The following municipal services are discussed within this MSR:

- Law Enforcement and Animal Control
- Fire Protection (via contract with Riverside County)
- Solid Waste (via contract)
- Stormwater Drainage
- Roads and Circulation
- Parks and Recreation

# 3.1 LOCATION, ADMINISTRATION, MANAGEMENT, AND OPERATIONS

The City of Indio (City) is the geographic midpoint of both Riverside County and the Coachella Valley. The City is surrounded by the San Jacinto Mountains to the east and the Santa Rosa Mountains to the south. The City's neighboring communities are La Quinta to the west, unincorporated areas of Riverside County to the south, the City of Coachella to the east, and unincorporated Riverside County land to the north. The City encompasses 16,868 acres and has a sphere of influence of 8,837 acres, as shown in Figure 3.1.

The City was incorporated in 1930, making it the oldest City in the Valley. It is a general law City with a council-manager form of government (Figure 3.2). The City Council is composed of a mayor and four members elected biannually at large to four-year alternating terms. The mayor is rotated annually between the five council members. The City Council meetings are held on the first and third Wednesdays of the month. The regular meetings are noticed to the public through posting, mailing, and the City's Web site. The City also uses surveys to reach out to the public, such as the 2001 survey regarding park and recreational facilities for the master plan.

The City Council adopts an annual budget, which serves as the City's financial planning and control document. The budget adoption process begins with the City departments submitting requests for appropriation to the City Manager. The City Manager uses these requests as a starting point for developing a proposed budget, which is presented to the City Council. The City Council then holds public hearings on the proposed budget and adopts it before June 30. The City employs a staff of approximately 212 full-time employees.

Figure 3.1: City of Indio Boundaries and Facilities

Figure 3.2: City of Indio Organizational Chart

In addition to the budget, the City adopts a Capitol Improvement Program (CIP), which is a planning instrument used by the City to identify capital improvement needs and to coordinate financing and timing of those needs. The CIP is updated annually and can be amended at any time based upon revenue availability and changes in project priorities. Projects within this year's CIP include: street, water, City facilities, and park improvements. In the CIP, each of these projects are described in brief detail, including a breakdown of the estimated project cost.

To finance many improvements, the City has issued debt. At the end of the 2004 fiscal year the City had long-term liabilities in excess of \$20 million. The City maintains an "A" rating for general obligation debt.

The City has an investment policy, which is to provide the highest investment return with the maximum security while meeting the daily cash flow demands of the City. Per the policy, the City invests under the "Prudent Person Rule." The City has been investing in the State Treasurer's Investment Pool (LAIF). The City's Finance Director has the responsibility of providing quarterly reports on investment activity to the City Council.

In a cost-savings effort, the City has implemented employee accident prevention training and other control techniques to minimize accident-related losses and workers compensation costs. The City has also adopted a Purchasing Policy to guide the acquisition of goods and services that the City needs. The policy's basic guidelines are as follows:

- The Department Director may authorize the purchase of supplies or services up to \$1,000 without a purchase order.
- When seeking goods or services between \$1,000 and \$25,000, the Department completes a purchase requisition and submits it along with quotes and specifications to the City Manager for review.
- A Council award procedure shall be used for all purchases over \$25,000.

# **3.2 POPULATION AND GROWTH**

#### **Total Population**

The California Department of Finance estimates the City's 2004 population to be 59,133. In the 10 years between 1990 and 2000, the population of Indio increased 33.29 percent, from 36,850 to 49,116. During the same 10-year period, the housing stock increased 29.57 percent, from 13,050 to 16,909 units. Tables 3.A through 3.C show past population and housing growth in Indio, southern Coachella Valley cities, and the County as a whole. As can be seen, growth within Indio between 1990 and 2000 was much lower than the average growth among southern Coachella Valley cities, but similar to the County as a whole.

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	36,850		13,050	
2000	49,116	3.33	16,909	2.96
2004	59,133	5.10	20,068	4.67

#### Table 3.A: City of Indio Population and Housing (1990, 2000, 2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004.

# Table 3.B: Total Incorporated<sup>1</sup> Population and Housing in the Southern Coachella Valley (1990, 2000, 2004)

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	64,961		23,306	
2000	95,534	4.71	33,745	4.48
2004	119,310	6.22	42,021	6.13

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

Table 3.C: Total Riverside County Population and	l Housing (1990, 2000, 2004)
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Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	1,170,413		483,847	
2000	1,545,387	3.2	584,674	2.1
2004	1,776,743	3.7	659,795	3.2

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

#### **Housing Inventory**

As shown in Table 3.D, the California Department of Finance estimates that there were 20,068 dwelling units within the City in 2004. Of these dwelling units, over 53 percent are detached single-family homes, almost 16 percent are mobile homes, and just under 19 percent are located in structures of 5 or more units. The housing inventory of the City is similar to that of the County as a whole.

<sup>&</sup>lt;sup>1</sup> Coachella, Indio, and La Quinta

	City of Indio		<b>Riverside County</b>	
Housing Type	Number of Units	Percentage	Number of Units	Percentage
Single-Family, Detached	10,794	53.8	423,351	64.2
Single-Family, Attached	878	4.4	42,511	6.4
2- to 4-Unit Structure	1,431	7.1	30,890	4.7
5 or More Unit Structure	3,795	18.9	79,859	12.1
Mobile Home	3,170	15.8	83,184	12.6
TOTAL	20,068	100.0	659,795	100.0

#### Table 3.D: Composition of the Housing Stock (2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004.

#### **Average Household Size**

The 2000 Census reports that there were 13,977 households in the City, with an average household size of 3.46. Of these households, it is estimated that 11,283 (80.7 percent) were family households, while 2,251 households (16.1 percent) were individuals living alone. The balance of the City's households was comprised of non-family households with more than one occupant.

The City's existing population per household as identified in the 2000 Census (3.46) is one of the highest, except for the City of Coachella, compared to the County and other Southern Coachella Valley cities:

- Riverside County (2.99)
- La Quinta (2.81)
- Coachella (4.76)

The projections that have been adopted by SCAG show the County's population per household decreasing to 2.88 by 2030. The City's population per household is projected by SCAG to be 3.28 in 2030.

#### **Growth Projections**

The most recent growth projections adopted by SCAG indicate that population growth in the City between 2010 and 2030 is expected to be 1,418 persons annually, or 2.22 percent, which is less than what occurred in the 1990s (1,227 persons annually, or 3.33 percent). The number of households will also have slightly less growth (496 households annually, or 2.73 percent), as shown in Table 3.E. The growth projections adopted by SCAG are shown in Tables 3.E through 3.G. As shown, the projected growth within the City is expected to be slightly lower than growth within CVAG and the County as a whole.

Year	Population	Households	Employment
2010	63,914	18,196	21,759
2020	78,587	23,182	25,886
2030	92,272	28,117	30,211
<b>Annual Growth Rate</b>	2.22%	2.73%	1.94%

#### Table 3.E: SCAG's Growth Projections for the City of Indio (2010–2030)

Source: SCAG RTP, April 2004

#### Table 3.F: SCAG's Growth Projections for the CVAG Area (2010–2030)

Year	Population	Households	Employment
2010	470,827	164,169	186,124
2020	607,149	216,311	227,494
2030	730,001	267,612	270,336
<b>Annual Growth Rate</b>	2.75%	3.15%	2.26%

Source: SCAG RTP, April 2004

#### Table 3.G: SCAG's Growth Projections for Riverside County (2010–2030)

Year	Population	Households	Employment
2010	2,085,432	685,775	727,711
2020	2,644,278	907,932	954,499
2030	3,143,468	1,127,780	1,188,976
<b>Annual Growth Rate</b>	2.54%	3.22%	3.17%

Source: SCAG RTP, April 2004

Recently, Riverside County LAFCO has asked agencies to provide projected growth in five-year increments through 2025. Hence, the City's Planning Department compiled the following growth projections, as shown in Table 3.H. These projections are much higher than those that have been adopted by SCAG and expect an annual growth rate of 3.76 percent through the year 2025. Based upon the 2004 population, the City's projections are more accurate. Because of the difference in growth projections that accounts for agency-level growth issues. Additionally, within the 2002–2003 fiscal year, more than 16,000 single-family units have been approved for development within the City. In addition, over 750,000 square feet of commercial and industrial space has either been built or recently approved for development within the City. This growth is much higher than both SCAG and the City have projected. Hence, actual growth by 2025 may be much higher than projections have anticipated. The City has adequate undeveloped land within its boundary to provide for growth. The City also has 8,837 acres within its SOI.

As shown on Figure 3.1, most of the City's SOI area is located to the north of the City. However, several smaller SOI areas also exist. One of these areas is a large island of unincorporated area that is centrally located within the City. The City has pursued annexation of this area in the past; however, due to voter protest, the area has remained unincorporated. Likewise, another small unincorporated island, which is residentially developed, is located on the southern border of the City. Provision of services to these areas would be more efficient if they were part of the City and services were provided by the City.

In addition, a large SOI island area, which is located on the southeast side of the City adjacent to the City of Coachella, is federal tribal land. The tribe has previously stated that it does not want to be annexed into the City. Therefore, this area would not be able to satisfy the City of Indio's growth needs and reasons do not exist for this area to remain in Indio's SOI.

Table 3.H: The City of Indio's Growth Projections

Year	Population
2003	54,500
2005	60,100
2010	70,866
2015	81,646
2020	92,426
2025	99,601

## **3.3 LAW ENFORCEMENT SERVICES**

Police services to City residents are provided through the City's Police Department. The Department's emergency 911 calls for services currently average 714 calls per day. The Indio Police Department is comprised of six divisions, one of which is animal control. Table 3.I details the number of employees per division.

Police Administration	Field Services	Special Services
2 Commanders	1 Commander	3 Sergeants
1 Executive Assistant	4 Sergeants	2 Corporals
1 Administrative Specialist	8 Corporals	1 Police Officer
1 Accounting Technician	36 Police Officers	3 Office Specialists
1 Administrative Technician	1 Senior Dispatcher	1.5 Part-Time CSO
	1 Administrative Officer	1 Part-Time Office Specialist
	5 Community Service Officers (CSO)	
	1.5 Part-Time CSOs	
	1 Property & Evidence Officer	
Traffic Safety	Code Enforcement	Animal Control
2 Police Officers	1 Sergeant	1 Animal Control Officer
	5 Community Improvement Officers	0.5 Part-Time Animal Control
	1 Part-Time Graffiti Technician	

The Department has 2 officers assigned to traffic duties on motorcycles and also 4 police canines (K–9), which enables it to have a police dog on duty 24 hours a day, 7 days a week. In addition, the Department also has 16 police cadets and 17 citizen volunteers. The CHIPS (Citizens Helping Indio Police) Program allows citizens who pass a background check and attended a citizen's training academy to participate in a uniformed citizens patrol program that includes special marked black and white patrol cars and assigned responsibilities.

The present ratio of sworn nonadministration police officers to population in the City is 1.11 officers per 1,000 residents (based on a 2004 population of 59,133). The desired ratio of police officers to population within the City depends upon two criteria. First, the City uses the general desirable ratio of 1.5 officers per 1,000 residents. However, the Indio Police Department leans more toward a second criterion, which comes from the International City Managers Association (ICMA). The ICMA states that one-third of a police officer's shift should be totally devoted to unencumbered patrol time, one-third devoted to responding to calls from dispatch, and the remaining third should involve administrative duties.

The Tomas Rivera Policy Institute, which surveyed 133 California law enforcement agencies, recently recognized the Police Department for its community policing efforts. The City's Police Department was stated to be "one of nine agencies where community policing was not just "rhetoric" but an integral part of the delivery of police services to the citizens of Indio." However, based on 2002 Federal Bureau of Investigation Crime Reports, which are the most recent available, the City of Indio's crime level was worse than the national average.

## **3.4 FIRE PROTECTION**

The City has been contracting with the Riverside County Fire Department for fire and emergency services since 1997. The City is part of the Integrated Fire Protection system and calls for service from the Cities of Coachella, La Quinta, and Indio dispatched by the same dispatch center. As part of the Integrated Fire Protection system, the City receives many services, such as administration, personnel, finance, inspection services, fire prevention, public education, disaster preparedness, hazardous materials, training, emergency services, and arson investigation.

The three stations located within the City of Indio make up Riverside County Fire Department Battalion No. 16, which serves Indio and the surrounding areas. The stations are listed below in Table 3.J and shown on Figure 3.1.

Station	Equipment	Personnel
Station 86 (Battalion HQ)	1 TeleSquirt	4 Fire Captains, 4 Fire
46-990 Jackson Street	1 Triple Combination Engine	Apparatus Engineers, 2 Fire
	1 Water Tender	Apparatus Engineer
	1 Medic Ambulance	Paramedics, 11 Firefighter
Station 87	1 Triple Combination Engine	II, 14 Firefighter II
43-175 Jackson Street	1 "Jaws of Life"	Paramedics, and 31 active
Station 88	1 Triple Combination Engine	volunteers
46-621 Madison Street	1 Medic Ambulance	

Table 3.J: Fire	Stations and	Equipment	Serving the	City of Indio
1 4010 5.0.1110	bracions and	Lyupment	ber ving the	City of maio

These Fire Stations responded to over 4,500 calls in 2003, which include fire suppression, emergency medical service, hazardous materials response, public service response, and Fire Menace Standbys. The calls are broken down by station response and listed below.

- Station 86: 1,903 service calls
- Station 87: 840 service calls
- Station 88: 1,904 service calls

Demographic data indicates that approximately 25 percent of the City currently meets the criteria for an urban response from the fire department. The remainder of the City is considered rural or outlying. The Fire Department has stated that the City currently meets the full-alarm response criteria.

The City's future needs for fire service (response times and/or adequate facilities) are based on the number of dwelling. Because of expected growth, the Department has two additional stations planned: <u>one is planned within Sun City/Shadow Hills (2006)</u>, and the other is planned within the east <u>side of the City (2006–2007)</u>. The exact location and size of the stations will be determined by the land use/dwelling unit density. The need for new stations is determined by the ability to meet response time criteria.

## 3.5 SOLID WASTE

The Cities of Coachella and Indio have a Joint Powers Agreement for a solid waste transfer facility. The facility is operated by Burrtec, Inc., a private entity, that receives a share of the revenue from the operations. The Cities of Indio and Coachella divide the non-Burrtec revenue equally and give the money to each City's general fund. This is not only a shared facility but also a cost-savings opportunity for both cities.

Solid waste services to the City of Indio are provided by Waste Management of the Desert. Within the City, Waste Management offers residential curbside, commercial, and roll-off (industrial) waste collection. In addition, Waste Management provides all of the billing and payment collection services. Under the current franchise agreement, the City collects a 10 percent franchise fee.

<u>Per the California Integrated Waste Management Board, the solid waste that is collected within the</u> City is hauled to the Arvin Sanitary Landfill, Badlands Disposal Site, Edom Hill Disposal Site, Frank R. Bowerman Sanitary Landfill, Lamb Canyon Disposal Site, and Puente Hills Landfill No. 6, which are operated by various waste management departments. These facilities are Class III landfills that accept construction/demolition waste, dead animals, and mixed municipal refuse. <u>However, the City</u> has stated that only the Badlands and Lamb Canyon facilities are being utilized.

The Arvin Sanitary Landfill is located at 5500 North Wheeler Ridge Road, about one and one-half miles south of State Route 223 (Bear Mountain Road). It is approximately 232 miles north of the City and encompasses 170 acres. The facility is permitted to accept 800 tons per day. The operator is the Kern County Waste Management Department, and the estimated closure date of this facility is December 31, 2008.

The Badlands Disposal Site is located at 31125 Ironwood Avenue in the City of Moreno Valley just north of the State Highway 60 and State Highway 79 junction. It is approximately 60 miles west of Indio and encompasses 1,093 acres. The facility is permitted to accept 4,000 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is January 1, 2018.

The Edom Hill Disposal Site is located at 70-100 Edom Hill Road in the City of Cathedral City, north of Interstate 10. It is approximately 20 miles northwest of the City and encompasses 655 acres. The facility is permitted to accept 2,651 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is November 1, 2004.

The Frank R. Bowerman Sanitary Landfill is located at 11002 Bee Canyon Access Road in the City of Irvine just north of Portola Parkway and State Highway 241. It is approximately 113 miles west of the City and encompasses 725 acres. The facility is permitted to accept 8,500 tons per day. The operator is the County of Orange Integrated Waste Management Department, and the estimated closure date of this facility is December 31, 2022.

The Lamb Canyon Sanitary Landfill is located at 16411 State Hwy 79 in the City of Beaumont, west of State Highway 79. It is approximately 53 miles northwest of Riverside and encompasses 353 acres. The facility is permitted to accept 3,000 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is January 1, 2023.

The Puente Hills Landfill No. 6 is located at 2800 South Workman Mill Road in the City of Whittier, south of State Highway 60. It is approximately 115 miles west of Riverside and encompasses 1,365 acres. The facility is permitted to accept 13,200 tons per day. The operator is the County Of Los Angeles Sanitation District, and the estimated closure date of this facility is October 31, 2013.

In 2000, the City disposed of 56,016 tons of solid waste. The CIWMB indicates that the solid waste disposal generation factor for the City is 1 pound per resident per day and 16.7 pounds per employee per day.

Diversion rates are defined as the percentage of total solid waste that a jurisdiction diverted from being disposed in landfills through reduction, reuse, recycling, and composting programs. In February 2002, the CIWMB adopted a diversion rate of 50 percent for the year 2000. Per the CIWMB, the City has exceeded this goal and had a 58 percent diversion rate in 2002, which is the most recent data posted.

#### Solid Waste Rate Comparison

The City has a franchise agreement with Waste Management. When the City and Waste Management originally negotiated the service agreement, the rates for services were part of the negotiation. Additionally, rate increases are predetermined and set within the franchise agreement. Rates are revised annually and increases are based upon cost-of-living increases and landfill fees. WM has a flat rate for residential solid waste services, and commercial rates are based on the refuse bin size and by the number of pickups per week. Table 3.K compares solid waste rates to those of nearby jurisdictions within the southern Coachella Valley. As shown, the rates for solid waste services are very similar among these agencies.

	Indio	Coachella	La Quinta	So. Coachella CSD
Residential	\$12.32	\$13.54	\$11.97	\$13.65
	Dependent upon	Dependent upon bin	Dependent upon	Dependent upon bin
Commercial	bin size and	size and frequency	bin size and	size and frequency
and Industrial	frequency of	of pickup (\$47.51-	frequency of	of pickup
	pickup	1,075)	pickup	(\$731.85 +)

#### Table 3.K: Monthly Solid Waste Rates

## **3.6 STORMWATER DRAINAGE**

The City implements stormwater drainage through several retention basins and dry well catch basins. These basins serve a dual purpose: stormwater retention and park/open space areas. Maintenance of these facilities is under the jurisdiction of the City's Public Service Department. In addition, the Coachella Valley Water District has four major regional storm drain facilities within the City. These are the Coachella Valley Stormwater Channel (CVSWC) (Whitewater River), the Thousand Palms Wash, Detention Channel No. 3, and the East Side Dike.

The storm drainage system in the City contains 11 miles of storm drains. However, portions of the storm drain system within the planning area have insufficient capacity to carry the 100-year flood event due to obstructions, undersizing, and general layout. The City is currently in the process of drafting a Stormwater Drainage Master Plan.

## 3.7 ROADS AND CIRCULATION

The City is responsible for the maintenance of 148.8 miles of City streets and 5 public parking lots. The City has adopted a level of service (LOS) standard "C" at all intersections during non-peak hours and a LOS "D" at all intersections during peak hours to ensure that traffic delays are kept to a minimum.

Three highway corridors traverse the City and provide regional access. These include I-10, Highway 111, and Highway 86.

Collector Streets within the City include:

- **East Valley Parkway:** East Valley Parkway runs northwest to southeast through the center of the City parallel to the Southern Pacific Railroad tracks. This is a four-lane divided roadway.
- Washington Street: This north/south roadway extends southerly from Ramon Road to La Quinta. Washington Street is a two-lane undivided roadway north of I-10 and is a mix of two-lane and four-lane divided roadway south of I-10.
- Jefferson Street: This north/south roadway extends south from Avenue 38 to La Quinta. Jefferson Street is a two-lane undivided roadway along most of its length, with two-lane and four-lane divided segments between Miles Avenue and Avenue 52.

- **Monroe Street:** Monroe Street runs north/south through the center of Indio. This roadway is mostly an undivided two-lane road with a four-lane undivided segment north of East Valley Parkway and a four-lane divided segment south of East Valley Parkway.
- Jackson Street: Jackson Street runs north/south. This roadway is mostly an undivided two-lane road, with a four-lane undivided segment north of Avenue 44 and a four-lane divided segments south of Avenue 44, and south of Highway 111.
- Van Buren Street/Auto Center Drive: Van Buren Street is a north/south roadway that extends southerly from Avenue 42 to Highway 111. Van Buren Street is an undivided two-lane road along most of its length.
- **Dillon Road:** This north/south roadway extends northwest from East Valley Parkway and eventually connects into SR 62. Dillon Road is currently a two-lane undivided road along most of its length with a four-lane undivided segment south of I-10.
- Fred Waring Drive/Avenue 44: This roadway runs east/west. This roadway is mostly an undivided two-lane road with a four-lane undivided segment between Market Street and I-10.
- Miles Avenue: Miles Avenue is an east/west street. Miles Avenue is mostly a two-lane undivided roadway with a four-lane divided segment west of Monroe Street.

To improve the condition of the City's streets, the City Council established an ad hoc Blue Ribbon Streets Improvement Committee in 1998 to research and determine alternatives for funding citywide street improvements. The Committee met regularly from the end of 1998 through April 1999, when it presented its final report to the City Council. The committee recommended that the primary focus should be on the major arterial streets, particularly in the downtown and commercial areas. The level of implementation of the recommendations is unknown.

Blue Ribbon Streets Improvement Committee recommendations include:

- Fund the street improvements: 75 percent for major arterials/commercial streets, and 25 percent for residential streets.
- Commercial and residential streets will be funded: 60 percent for very poor and poor streets, 20 percent for fair streets, and 20 percent for good and very good streets.
- Improve and repair the selected streets to a useful life of 25 years.
- Continue to use the City staff to do maintenance and emergency work, and contract out to qualified, bonded construction firms for the street improvements and repairs.
- Require that underdeveloped and undeveloped properties pay for street improvements when they are developed.
- Do not use General Fund or Redevelopment Funds for street improvements.
- Continue aggressively to apply for federal, State, and Measure A funds for street improvements. Continue to allocate Community Development Block Grant (CDBG) funds for street improvements for eligible areas of the City.

#### **Transit Service**

The SunLine Transit Agency provides the SunBus Transit Service in the City with three lines. The general fare (one ride) is \$1.00 plus \$0.50 for any transfers. For seniors the fare is \$0.50 and \$0.25 for any transfers.

SunLine Transit Agency is a JPA of the valley cities and Riverside County. Daily ridership is currently 8,000 persons. A 12-percent-per-year increase is forecast by the agency, although a 20 to 30 percent ridership increase has been experienced in prior years.

## **3.8 PARKS AND RECREATION**

The City and the CVRPD are responsible for parks and recreation services within the City. The City owns and maintains its own parks, while the CVRPD provides recreational activities in the parks and operates and maintains some of the park facilities. Table 3.L lists all of the facilities within the City, and Table 3.M shows the breakdown of responsibilities between the City, County, and District. The provision of park and recreation services within the City, at first glance, may appear to be an overlapping of services between the CVRPD and the City. However, the CVRPD and Indio have worked out a system of coordination to ensure a cooperative arrangement that efficiently utilizes available resources to provide services to area residents. Due to this arrangement, duplication of services does not exist. Continued coordination between the two agencies for future facilities and services is important to avoid any future duplication of services and promote the continued efficient provision of services.

Park	Amenities	Acreage
North Jackson	Playground, tennis courts, two little league fields, restrooms,	6.83
Park/Rotary Field	picnic tables, barbeque, drinking fountains, snack bar	
Yucca Park	Playground, field area, two basketball courts, drinking	1.22
	fountain	
Indio Terrace Park	Basketball court, softball field, field area	4.34
Dominguez Park	Field area	2.74
Miles Avenue Park	Two basketball courts, barbeque, restrooms, benches, water	9.63
	fountains, field area	
South Jackson	Playground, picnic tables, benches, skate park, restrooms,	12.61
Park/Davis Field	drinking fountains, baseball diamond, three little league	
	diamonds, snack bar	
South Jackson	4 lighted soccer fields, concession stand	<u>10 acres</u>
Soccer Park		
Shields Park	Walking path, bench, drinking fountain, field area	0.93
Dr. Carreon Park	Playground, basketball court, softball field, drinking fountain,	7.0
	restrooms, picnic tables, fireplaces, field area	
Tingman Park	Open space	0.5

Park	Amenities	Acreage
Indio Community	Basketball, racquetball, and volleyball courts, gymnastics	
Center and	area, indoor track, outdoor walking paths, multipurpose	
Gymnasium	rooms, play equipment, child care facilities, kitchen	
Pawley Pool and	Pool and fitness center	
Fitness Center		
Jackson Skate Park	Skate park	

## Table 3.M: Parks within Indio and Agency Responsibilities

North Jackson Park/Rotary Field	Shields Park	Jackson Skate Park
Owner: City of Indio	Owner: City of Indio	Owner: City of Indio
Operator: CVRPD/City of Indio	Operator: City of Indio	Operator: City of Indio
Maintenance: City of Indio	Maintenance: City of Indio	Maintenance: City of Indio
Yucca Park	Dr. Carreon Park	Desert Regional Park
Owner: City of Indio	Owner: City of Indio	Owner: Bureau of Reclamation
Operator: City of Indio	Operator: City of Indio	Operator: CVRPD
Maintenance: City of Indio	Maintenance: City of Indio	Maintenance: CVRPD
Indio Terrace Park	Tingman Park	South Jackson Park
Owner: City of Indio	Owner: City of Indio	Owner: City of Indio
Operator: City of Indio	Operator: City of Indio	Operator: City of Indio
Maintenance: City of Indio	Maintenance: City of Indio	Maintenance: City of Indio
Dominguez Park	Indio Community Center and	Desert Gardens—Kids Club
Owner: City of Indio	Gymnasium	Owner: Desert Gardens
Operator: City of Indio	Owner: CVRPD	Apartments
Maintenance: City of Indio	Operator: CVRPD	Operator: CVRPD
	Maintenance: CVRPD	Maintenance: CVRPD/Desert
		Gardens Apartments
Miles Avenue Park	<b>Pawley Pool and Fitness Center</b>	Las Palmas—Kids Club
Owner: City of Indio	Owner: CVRPD	Owner: Thomas Morgan
Operator: City of Indio	Operator: CVRPD	Operator: CVRPD
Maintenance: City of Indio	Maintenance: CVRPD	Maintenance: CVRPD/Thomas
		Morgan
Davis Field	Mt. Vista School	Olive Court—Kids Club
Owner: City of Indio	Owner: CVUSD	Owner: Olive Court Apartments
Operator: CVRPD/Indio	Operator: CVRPD/CVUSD	Operator: CVRPD
Maintenance: City of Indio	Maintenance: CVRPD/CVUSD	Maintenance: CVRPD/Olive
		Court Apartments
Plaza de la Sol—Kids Club	Sunrise Point—Kids Club	South Jackson Soccer Park
Owner: United Development Group	Owner: Sunrise Point Apartments	Owner: City of Indio
Operator: CVRPD	Operator: CVRPD	Operator: City of Indio
Maintenance: CVRPD/United	Maintenance: CVRPD/Sunrise	Maintenance: City of Indio
Development Group	Point Apartments	

The City has a total of <u>55.8</u> acres of community parkland. The City of Indio's General Plan provides the objective of 3 acres of neighborhood and community parks for every 1,000 residents. Based on

the Department of Finance 2004 population information for the City (59,133), the City currently has 0.94 acres per 1,000 population, which is much lower than the City's objective.

Recreation programs within the City are provided by the CVRPD at the above facilities. Many different programs are provided for residents of all ages. Detailed information regarding these programs is included in Section 7.0.

To support parks, the City uses a development fee for parks, which has been adopted by City Ordinance. These fees are to be deposited in a special fund for the acquisition of park lands and improvements to park lands and leisure activity areas and public buildings. Forty-three percent of the fee is allocated for park use, and 57 percent of the fee is allocated to public buildings.

## **3.9 DETERMINATIONS FOR THE CITY OF INDIO**

The Service Review guidelines prepared by the State Office of Planning and Research recommend that issues relevant to the jurisdiction be addressed through written determinations called for in the Act. Based on the above information, the following are the written determinations for the City of Indio.

#### **Infrastructure Needs and Deficiencies**

- Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.
- 1. The storm drainage system in the City was constructed over a period of time without the benefit of a master plan. As a result, portions of the storm drain system within have insufficient capacity to carry a 100-year flood event due to obstructions, under-sizing, and the general layout. The City is currently in the process of drafting a Stormwater Drainage Master Plan.
- 2. The City has a CIP, which is used by the City to identify capitol needs and to coordinate financing and timing of those needs. Projects within this year's CIP include: street, water, City facilities, and park improvements.
- 3. The City currently has <u>0.94</u> acres of park land per 1,000 population, which is much lower than the City's objective of 3 acres per 1,000 population. Hence, the City is deficient in parkland acreage.
- 4. The Riverside County Fire Department has two additional fire stations planned for the area north of the I-10 freeway. Construction is anticipated in the next two to five years. The exact location and size of the stations will be determined by the land use/dwelling unit density.

#### **Growth and Population**

Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.

- 1. The City's projections are much higher than those that have been adopted by SCAG and expect an annual growth rate of 3.76 percent annually through the year 2025. Because of the difference in growth projections, it may be beneficial to develop a regional or area-wide system for consistent growth projections that accounts for agency level growth issues.
- 2. Within the 2002-2003 fiscal year more than 16,000 single-family units have been approved for development within the City. In addition, over 750,000 square feet of commercial and industrial space has either been built or recently approved for development within the City. Based upon this, the City's growth projections appear more accurate than SCAG's
- 3. The City has adequate undeveloped land within its boundary and SOI to provide for growth, as projected by SCAG.
- 4. The City's SOI includes a large area of Federal Tribal land, which is not available to satisfy the City's growth needs.

#### **Financing Constraints and Opportunities**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

- 1. The City has an investment policy, which is to provide the highest investment return with the maximum security, while meeting the daily cash flow demands of the City.
- 2. To support parks, the City of Indio charges a park fee for new development. These fees are for the acquisition and improvement of park lands and recreation facilities.
- 3. To finance many improvements the City has issued debt. <u>At the end of the 2004 fiscal year, the City had long-term liabilities in excess of \$20 million.</u>
- 4. The City maintains an "A" rating for general obligation debt.
- 5. The City adopts an annual budget, which serves as the City's financial planning and control document.

#### **Cost Avoidance Opportunities**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

- 1. To avoid unnecessary costs the City has adopted a Purchasing Policy to guide the acquisition of goods and services.
- 2. In a cost savings effort the City has implemented employee accident prevention training and other control techniques to minimize accident-related losses and workers compensation costs.
- 3. The City of Indio's Joint Powers Authority agreement for a solid waste transfer facility is a cost savings opportunity for the City.

4. The City coordinates its park and recreation facilities and programs with the Coachella Valley Parks and Recreation District. This partnership saves costs while still providing numerous facilities and programs.

#### **Opportunities for Rate Restructuring**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

- 1. Rates for solid waste services within the City are similar to rates of other agencies within the southern Coachella Valley.
- 2. Rate increases are predetermined and set within the franchise agreement. Rates are revised annually and increases are based upon cost-of-living increases and landfill fees.

#### **Opportunities for Shared Facilities**

Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.

- 1. SunLine Transit Agency is a joint powers authority, which includes Indio, Riverside County, and other valley cities.
- 2. The City of Indio and the CVRPD share facilities for the provision of recreation programs.
- 3. The City of Coachella and the City of Indio have a Joint Powers Authority agreement for a solid waste transfer facility.
- 4. The City has demonstrated its ability to share facilities and the provision of services with other jurisdictions.

#### **Government Structure Options**

- Purpose: To consider the advantages and disadvantages of various government structures to provide public services.
- 1. Based on the current provision of service, it is reasonable to conclude that pubic services can continue to be provided by the City under the existing government structure.
- 2. The CVRPD and Indio have worked out a system of coordination to ensure a cooperative arrangement that efficiently utilizes resources to provide park and recreation services to residents without duplication. Continued coordination of plans for future facilities and services is important to avoid any future duplication of services and promote the continued efficient provision of services.
- 3. The provision of service to two unincorporated areas, as detailed previously, is inefficient. Provision of services to these areas would be more efficient if they were part of the City and services were provided by the City.

#### **Evaluation of Management Efficiencies**

Purpose: To consider the management structure of the jurisdiction.

- 1. The City's Police Department has been recognized for outstanding community policing efforts. This is indicative of an efficiently managed department.
- 2. The Finance Director is required to submit a monthly investment report to the City Council and City Manager.
- 3. The City's annual budget and accounting practices are audited annually by a Certified Public Accountant.

#### Local Accountability and Governance

Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision-making and management processes.

- 1. The City Council has regularly scheduled meetings on the 1st and 3rd Wednesday of each month. Meetings are open to the public. Board Members are also available by appointment to meet with the public.
- 2. The City has historically made reasonable efforts to maintain a public dialogue regarding issues of concern to the community. The City's outreach program utilizes: surveys, ad hoc committees, the local newspaper, the Internet, and public meetings.
- 3. Prior to budget approval, public meetings are conducted to include citizen concerns.
- 4. The City operates under the provisions and requirements of the Ralph M Brown Act. All agendas are posted in a timely manner and supplied to anyone requesting notification, including the local newspaper.



## 4.0 THE CITY OF LA QUINTA

The following municipal services are discussed within this MSR:

- Law Enforcement and Fire Protection (via contract with the County)
- Solid Waste (via contract)
- Stormwater Drainage
- Roads and Circulation
- Parks and Recreation
- Animal Control

## 4.1 LOCATION, ADMINISTRATION, MANAGEMENT, AND OPERATIONS

The City of La Quinta (City) is located at the base of the Santa Rosa Mountains, approximately 120 miles east of Los Angeles in the Coachella Valley. There are approximately 22.552 acres in the City limits, and approximately 119 acres in the sphere of influence, as shown in Figure 4.1.

The City incorporated in 1982 as a general law city and became a charter City in November of 1996. The City has a Council-Manager form of government. The City Council is comprised of five elected members who meet the 1st and 3rd Tuesday of each month at 2:00 p.m. at the City Hall (Figure 4.2). These meetings are open to the public and agendas are posted prior to each meeting. In addition, the City maintains a Web site that provides information regarding City business and officials. The City also communicates with residents via an annual newsletter, a local infomercial, and a City calendar.

The City's annual budget adoption process begins when the City Departments submit expenditure requests to the Finance Department in April, which are then analyzed in depth at departmental meetings with the City Manager along with revenue projections. The proposed preliminary budget is then developed and presented to the City Council. After review and direction by the City Council, revisions are made and the Final Budget is proposed for adoption in July. The City has received awards from both the California Society of Municipal Finance Officers and the Government Financial Officers Association for outstanding financial reporting.

The City's revenue sources include:

• City Property Taxes: Fiscal Year 2004–2005 property tax revenues are expected to increase by 8.5 percent based upon new construction and increased valuations of existing properties.

Figure 4.1: City of La Quinta Boundaries and Facilities

Figure 4.2: City of La Quinta Organizational Chart

- Transient Occupancy Tax
- Sales Tax
- Building Permits
- Motor Vehicle In-Lieu
- Franchise Fee: Fiscal Year 2004–2005 Franchise Fee revenues will be 33 percent higher. The increase is mainly due to an increase in the population and corresponding increases in franchise revenues.

The 2004–2005 budget stated that because of increasing growth within the City, the total building permit valuation came to more than \$308 million in 2003, which surpassed the City's previous record set in 2000. In addition, the budget states that revenues from property and sales taxes are expected to increase this year as more new homes are constructed, property values continue to rise, and additional retail stores open for business.

In addition to the budget, the City adopts a five-year CIP, which is a five-year planning instrument used by the City to identify capital improvement needs and to coordinate financing and timing of those needs in a manner that maximizes benefit to the public. The CIP is updated annually and can be amended at any time based upon revenue availability and changes in project priorities. Projects within this year's CIP include: <u>freeway interchange, bridges</u>, street, drainage, traffic signals, and City <u>buildings</u>. In the CIP, each of these projects are described in brief detail, including a description of the project, the location of the project, a breakdown of the estimated project cost, the revenue sources proposed to be used to fund the project. To finance many improvements, the City has issued debt. The use of debt has become a primary issue in the development of the CIP. The City has issued \$203.2 million in original bond issues to fund streets, sewers, City facilities, and infrastructure projects.

The City has adopted an investment policy that directs the City to invest public funds in a manner that will provide a diversified portfolio with safety as the primary objective while meeting daily cash flow demands with the highest investment returns. Management of the City's investment program is delegated to the City Treasurer, who submits a monthly Treasurer's Report to the City Council and the Investment Authority Board. The report provides an update regarding all cash and investments.

In order to avoid unnecessary costs, the City has adopted a purchasing policy. The policy states that purchases under \$1,000 need to be approved by the Department head; however, no purchase order is needed. For purchases between \$1,000–\$2,500, a purchase order is required, but no bidding procedure is required. For purchases between \$2,501–\$25,000 a purchase order is required and a bidding procedure is required. For purchases over \$25,000, a purchase order and a formal sealed bid procedure is required.

The City is a member of the California Joint Powers Insurance Authority (CJPIA), which allows the City to receive long-term insurance rate stability and receive lower rates than it would be able to obtain without the Authority.

The City has a history of applying for grants to fund recreation and community services. The City has applied for and received several grant awards, including SB 821, Department of Conservation,

Bicycle Transportation Account grant, COLMAC Air Quality Enhancement grant, Safe Neighborhood Park Bond Act grants, Safe Routes to School grant, Law Enforcement grants, and MSRC  $PM_{10}$  Reduction grants. <u>The City also participates with Riverside County in the Community</u> Development Block Grant Program.

In an effort to increase the efficiency of employees and streamline processes, the City upgrades equipment as necessary. For example, copy equipment has been converted to digital format and new permit software programs were implemented.

## 4.2 POPULATION AND GROWTH

The California Department of Finance estimates the City's 2004 population to be 32,522. In the ten years between 1990 and 2000, the City population increased 111.27 percent, from 11,215 to 23,694. During the same ten-year period, the housing stock increased 83.82 percent, from 6,426 to 11,812 units. Tables 4.A through 4.C show past population and housing growth in the City, southern Coachella Valley, and the County as a whole. As can be seen, the City's growth between 1990 and 2000 was much higher than the average growth among southern Coachella Valley cities and the County as a whole.

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	11,215		6,426	
2000	23,694	11.13	11,812	8.38
2004	32,522	9.31	15,942	8.74

#### Table 4.A: City of La Quinta Population and Housing (1990, 2000, 2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004.

# Table 4.B: Total Incorporated<sup>1</sup> Population and Housing in the Southern Coachella Valley (1990, 2000, 2004)

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	64,961		23,306	
2000	95,534	4.71	33,745	4.48
2004	119,310	6.22	42,021	6.13

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

<sup>&</sup>lt;sup>1</sup> Coachella, Indio, and La Quinta

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	1,170,413		483,847	—
2000	1,545,387	3.2	584,674	2.1
2004	1,776,743	3.7	659,795	3.2

#### Table 4.C: Total Riverside County Population and Housing (1990, 2000, 2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

#### **Housing Inventory**

As shown in Table 4.D, the California Department of Finance estimates that there were 15,942 dwelling units within the City in 2004. Of these dwelling units, over 82 percent are detached single-family homes, 1.6 percent are mobile homes, and just over 4 percent are located in structures of 5 or more units. As shown, the County has a much higher percentage of higher-density dwelling units.

	City of La Quinta		<b>Riverside County</b>		
Housing Type	Number of Units	Percentage	Number of Units	Percentage	
Single-Family, Detached	13,164	82.6	423,351	64.2	
Single-Family, Attached	1,448	9.1	42,511	6.4	
2- to 4-Unit Structure	386	2.4	30,890	4.7	
5 or More Unit Structure	685	4.3	79,859	12.1	
Mobile Home	259	1.6	83,184	12.6	
TOTAL	15,942	100.0	659,795	100.0	

#### Table 4.D: Composition of the Housing Stock (2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004.

#### **Average Household Size**

The 2000 Census reports that there were 8,393 households in the City, with an average household size of 2.81. Of these households, it is estimated that 6,539 (77.9 percent) were family households, while 1,408 households (16.8 percent) were individuals living alone. The balance of the City's households was comprised of nonfamily households with more than one occupant.

The City's existing population per household as identified in the 2000 Census (2.81) is the lowest, compared to the County and the other Southern Coachella Valley cities:

- Riverside County (2.99)
- Indio (3.46)
- Coachella (4.76)

The most recent projections adopted by SCAG show the County's population per household decreasing to 2.88 by 2030. However, the City's population per household is projected by SCAG to increase slightly from 2.81 in 2000 to 2.93 in 2030.

#### **Growth Projections**

The most recent growth projections adopted by SCAG indicate that the City's population growth between 2010 and 2030 is expected to be 785 persons annually. The growth projections adopted by SCAG are shown in Tables 4.E through 4.G. As shown, growth in the City is projected by SCAG to be lower than growth within CVAG and the County as a whole. These projections may be low considering that the City is expecting growth in 2004/2005 to consist of 500 2,600-square-foot homes and 100,000 square feet of commercial uses.

As mentioned previously, the City has one small SOI area that totals 119 acres. This area is adjacent to the existing City limits and represents a logical expansion of the City's services. The City currently has large areas of undeveloped land, <u>however</u>, <u>most of these areas have been either</u> <u>approved or proposed for development</u>. The City's 2002 General Plan has analyzed growth in relation to build out of the City and has determined that the build out of the City could result in the total of <u>26,829</u> dwelling units and <u>64,850</u> residents within both the City limits and the SOI area. In addition, the City is currently pursuing an expansion of its SOI to the east. This SOI expansion appears to have a large amount of landowner support.

Year	Population	Households	Employment
2010	41,176	14,466	10,244
2020	49,295	16,953	13,834
2030	56,866	19,427	17,567
Annual Growth Rate	1.91%	1.71%	3.57%

#### Table 4.E: SCAG's Growth Projections for the City of La Quinta (2010–2030)

Source: SCAG RTP, April 2004

#### Table 4.F: SCAG's Growth Projections for the CVAG Area (2010–2030)

Year	Population	Households	Employment
2010	470,827	164,169	186,124
2020	607,149	216,311	227,494
2030	730,001	267,612	270,336
Annual Growth Rate	2.75%	3.15%	2.26%

Source: SCAG RTP, April 2004

Year	Population	Households	Employment
2010	2,085,432	685,775	727,711
2020	2,644,278	907,932	954,499
2030	3,143,468	1,127,780	1,188,976
Annual Growth Rate	2.54%	3.22%	3.17%

# Table 4.G: SCAG's Growth Projections for Riverside County Growth Projections (2010–2030)

Source: SCAG RTP, April 2004

#### **4.3 LAW ENFORCEMENT**

The City contracts with the Riverside County Sheriff's Department for law enforcement services. The Sheriff's station, which is located at 82-695 Carreon Drive in Indio, has been providing law enforcement services to the City since 1982. This station also provides law enforcement services to the City of Coachella, the Southern Coachella Valley Community Services District, and other nearby unincorporated areas. The Department also has a Community-Oriented Policing Office, which is located at 51351 Avenida Bermudas in the City. This facility provides deputies a place to write reports and complete administrative tasks while remaining in the City. Likewise, this facility provides residents a local place to discuss law enforcement business.

As discussed previously, the southern Coachella Valley is currently and projected to continue being a high-growth area. The Department evaluates capital needs that result from growth on an ongoing basis. Indicators of the need for new personnel and facilities are provided by analysis of the number of service calls, response times, and population growth. This data is indicative of the level of service within the community. The Department also reviews proposed development projects and provides the approving agency information regarding impacts of the new development upon law enforcement services. The pattern or location of growth also impacts services. In response to changing growth patterns, the Department changes "Beats" as necessary in order to meet the service demands in different areas.

The current operations of the Department have far outgrown the existing Indio Sheriff's station, which provides services to the City. The current facility has insufficient parking, storage, evidence areas, and personnel facilities. Due to this situation and projected growth within the area, the Department is in the process of expanding infrastructure to meet service demands. A substation is currently under construction in Mecca. This facility is expected to be completed in mid-2005. In addition, the Department is planning a new station in the Thermal area. The new station will consist of 45,000 square feet, with a 20,000-square-foot evidence warehouse and a 10,000-square-foot forensics support facility. This facility will support Department operations throughout the Coachella Valley. This new facility has the potential to be shared among several agencies, such as the Bureau of Land Management, Child Protective Services, and the Probation Department.

Through the contract for services, the City sets the level of service that meets the needs of the community. The City considers a ratio of one deputy per 1,000 residents a desirable staffing level. Currently, the staffing level is slightly higher than this objective. At this time, three Sheriff units are assigned to the City, each of which consists of either one or two deputies, depending on the work shift

and time of day. Therefore, there may be up to six deputies on duty in the City at a given time. The personnel provided to the City include the following:

- Twenty-one patrol officers
- School Resource Officer: high school and middle school
- Three Investigators
- Two Dedicated Patrol Sergeants
- Three Direct Support Sergeants
- Gang Task Force Deputy
- Narcotics Task Force Officer
- Four-person Special Enforcement Team
- Three Community Service Officers
- One hundred two patrol hours per day
- Three Motorcycle Officers
- Traffic Collision Reconstruction Unit

In 2003, the Indio Sheriff's Station received 53,897 calls for service. These calls were spread throughout the Station's service area and were not all located within the City boundaries. Response times are divided by priority. Examples of each Priority call are as follows: Priority 1 calls are life-threatening service calls; Priority 2 calls can be car accidents with unknown injuries; Priority 3 calls can be burglary reports; and Priority 4 calls can be delayed reporting of assault or injuries. This station's average response times are similar to those of other Sheriff's stations and are listed below. In addition, Table 4.H lists the City's crime report statistics.

- Priority 1 calls: 6.00 minutes
- Priority 2 calls: 9.54 minutes
- Priority 3 calls: 11.74 minutes
- Priority 4 calls: 12.92 minutes

Crime	July 2004	July 2003	YTD 2004	YTD 2003
Homicide	1	0	1	1
Forcible Rape	3	0	3	2
Robbery	0	1	9	10
Aggravated Assault	8	2	57	37
Burglary	35	29	295	205
Larceny/Theft	97	41	557	475
Motor Vehicle Theft	10	15	90	78
Arson	1	0	2	1

#### Table 4.H: City of La Quinta Uniform Crime Report Statistics (2004)

The Riverside County Sheriff's Department has mutual aid agreements with all of the local law enforcement agencies within both the entire County and within the Coachella Valley area, including the City of Indio Police Department. In addition, the Department coordinates with the State Office of Emergency Services to provide and receive Statewide mutual aid when necessary.

## **4.4 FIRE PROTECTION**

Fire protection services for the City are provided under contract by the Riverside County Fire Department. The City began contracting with the Riverside County Fire Department for fire and emergency services in 1985. The City is a part of the Integrated Fire Protection system, where calls from the Cities of Coachella, Indio, Indian Wells, and La Quinta are dispatched by the same dispatch center. In addition, the City receives many services such as administration, personnel, finance, dispatch, fire prevention, hazardous materials, training, emergency services, and arson investigation. Table 4.I below lists the fire stations and equipment that serve the City.

Station	Equipment	Personnel
Station 32	2 Triple Combination Engines	3 Fire Captains, 6 Fire
78136 Frances Lane	1 Rescue Squad	Apparatus Engineers, 1 Fire
		Apparatus Engineer
		Paramedic, <u>7</u> Firefighter II, <u>7</u>
Station 70	2 Triple Combination Engines	Firefighter II Paramedics
54001 Madison Avenue		and <u>10-</u> 20 active volunteers
Station 93	1 Triple Combination Engine	
44-555 Adams Street		

Fire Stations 32 and 70 responded to over 1,870 calls in 2003. The number of calls for Station 93 is not tracked by the Department. The calls are broken down by station response and listed below.

- Station 32: 1,258
- Station 70: 598

Demographic data indicates that approximately 35 percent of the City meets the criteria for urban response from the fire department. The remainder of the City is considered rural or outlying. The City currently meets the full-alarm response criteria. The City's future needs for fire service are based on response times, number of calls, and the number of dwelling units. As dwelling unit density increases, response times are reduced. The Fire Department has no plans to expand the number of fire stations in the next two to five years.

## 4.5 SOLID WASTE

The City contracts with Waste Management, Inc. to provide solid waste services within the City. Service to the City is based on a franchise agreement that is negotiated every five years. Both residential and commercial services are available. Residential pickup is once a week, while commercial pickup may be up to six times a week. The solid waste that is collected within the City is hauled to the Arvin Sanitary Landfill, Badlands Disposal Site, Edom Hill Disposal Site, Lamb Canyon Disposal Site, and Puente Hills Landfill No. 6, which are operated by various Waste Management Departments. These facilities are Class III landfills that accept construction/demolition waste, dead animals, and mixed municipal refuse.

The Arvin Sanitary Landfill is located at 5500 North Wheeler Ridge Road, about one and one-half miles south of State Route 223 (Bear Mountain Road). It is approximately 233 miles north of the City and encompasses 170 acres and is permitted to accept 800 tons per day. The operator is the Kern County Waste Management Department, and the estimated closure date of this facility is December 31, 2008.

The Badlands Disposal Site is located at 31125 Ironwood Avenue in the City of Moreno Valley just north of the State Highway 60 and State Highway 79 junction. It is approximately 62 miles northwest of the City and encompasses 1,093 acres. The facility is permitted to accept 4,000 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is January 1, 2018.

The Edom Hill Disposal Site is located at 70-100 Edom Hill Road in the City of Cathedral City, north of Interstate 10. It is approximately 21 miles northwest of the City and encompasses 655 acres. The facility is permitted to accept 2,651 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is November 1, 2004.

The Lamb Canyon Sanitary Landfill is located at 16411 State Highway 79, in the City of Beaumont, west of State Highway 79. It is approximately 54 miles west of the City and encompasses 353 acres. The facility is permitted to accept 3,000 tons per day. The operator is the County of Riverside Waste Management Department, and the estimated closure date of this facility is January 1, 2023.

The Puente Hills Landfill No. 6 is located at 2800 South Workman Mill Road in the City of Whittier, south of State Highway 60. It is approximately 115 miles west of the City and encompasses 1,365 acres. The facility is permitted to accept 13,200 tons per day. The operator is the County Of Los Angeles Sanitation Districts, and the estimated closure date of this facility is October 31, 2013.

Waste Management has begun to evaluate other potential disposal sites due to the impending closure of the Edom Hill Landfill. Some of the alternatives being considered include the Eagle Mountain, Badlands, Lamb Canyon, and the El Sobrante landfills.

In 2000, the City disposed of 38,368 tons of solid waste. The CIWMB indicates that the solid waste disposal generation factor for the City is 2 pounds per resident per day and 20.4 pounds per employee per day.

Diversion rates are defined as the percentage of total solid waste that a jurisdiction diverted from being disposed in landfills through reduction, reuse, recycling, and composting programs. In February 2002, the CIWMB adopted a diversion rate of 50 percent for 2000. Per the CIWMB, the City has exceeded this goal and had a 58 percent diversion rate in 2002, which is the most recent data posted.

#### Solid Waste Rate Comparison

When the City and Waste Management originally negotiated their service agreement, the rates for services were part of the negotiation. Additionally, rate increases are predetermined and set within the franchise agreement. Rates are revised annually and increases are based upon cost-of-living increases and landfill fees. Waste Management also provides billing services to refuse customers within the City limits. The City has a flat rate for residential solid waste services and commercial rates are based on the refuse bin size and by number of pick-ups per week. Table 4.J compares La Quinta's solid waste rates and those of nearby jurisdictions within the southern Coachella Valley. As shown, the rates for solid waste services are very similar among these agencies.

#### Table 4.J: Monthly Solid Waste Rates

	La Quinta	Coachella	Indio	So. Coachella CSD
Residential	\$11.97	\$13.54	\$12.32	\$13.65
	Dependent upon	Dependent upon bin	Dependent upon	Dependent upon bin
Commercial	bin size and	size and frequency	bin size and	size and frequency
and Industrial	frequency of	of pickup (\$47.51–	frequency of	of pickup
	pickup	1,075)	pickup	(\$731.85 +)

## 4.6 STORMWATER DRAINAGE

The Coachella Valley Water District operates and maintains regional stormwater management facilities within the City, including the Coachella Valley Stormwater Channel, the La Quinta Evacuation Channel, and a system of storm drainage retention and detention basins. These facilities are designed to accommodate and direct regional stormwater flows safely through the City.

The management of local drainage is the responsibility of the City. The City's drainage system currently consists of a network of recently retrofitted storm drains within the rights-of-way of streets,

ranging from 18 to 60 inches in diameter. In addition, the City maintains six all-weather bridge crossings within the City limits.

Since its incorporation, the City has required that new development construct on-site retention and/or detention basins capable of managing 100-year stormwater flows. Development that is immediately adjacent to the Coachella Valley Stormwater Channel has the option of conveying runoff directly into this facility.

## 4.7 ROADS AND CIRCULATION

The roadway network within the City contains 118.4 miles of paved surfaces, including 73 miles of local streets, 2.1 miles of collector streets, and 43.3 miles of arterial streets. There is a total of over 25,700,000 square feet of pavement.

Direct access between the City and Interstate 10 is currently provided by the Washington Street and Jefferson Street interchanges. State Highway 111 has become an important intraregional corridor serving the Coachella Valley cities. This Highway routinely accommodates a high volume of pass-through trips originating outside the City limits.

LOS C has long been considered by the City to be the desirable and optimal level of traffic volume on any given roadway. However, it represents a standard that is progressively more difficult and costly to achieve in the City because of recent growth. For peak operating periods, LOS D and/or a maximum volume-to-capacity ratio of 0.90 is now considered by the City to be the generally acceptable level of service.

Within the CIP, the City has planned for many different roadway projects. Many of these have been necessitated due to recent growth. <u>Three</u> notable projects include:

- **Highway 111 Improvements:** The City is working with CVAG on roadway segment improvements within the City.
- **Eisenhower Drive Improvements:** The project includes widening the existing bridge and installation of landscaping, perimeter walls, and retaining walls.
- Jefferson Street Improvements: The project includes widening the existing road and constructing a new bridge over the Coachella Valley Stormwater Channel.

The City has also adopted a Pavement Management Program, which provides a current inventory for the roadways (with condition and preservation requirements) and a forecasting of financing needs. Per the Pavement Management Program, the overall condition of the City's roads is excellent. The Program has developed strategies to avoid the deterioration of pavement and reduce maintenance in the future. These strategies involve using crack sealing, patching, slurry sealing, and reconstruction.

The City's Master Environmental Assessment (2002) states that only a partially developed system of sidewalks and bicycle lanes exists. In some locations, their construction has been inconsistent and disjointed. The City has planned and dedicated a system of multiuse trails extending throughout much of the City. A total of approximately 56 miles of trails have been planned; however, many of

the City's trails are not yet marked or fully improved. Most proposed bicycle trails and facilities will be developed in conjunction with new development projects.

#### Transit

The SunLine Transit Agency provides public transit service within the City. SunLine's entire fleet consists of buses powered by compressed natural gas. Buses are also equipped with wheelchair lifts and bike racks. Four routes provide service to the City. In addition, SunLine provides the "Sun Dial" service, consisting of a fleet of small buses providing curb-to-curb service from home to destination. The service is offered to disabled riders and is wheelchair accessible. <u>Sunline Transit Bus Passes are available for purchase at City Hall.</u>

## 4.8 PARKS AND RECREATION

The City owns, operates, and maintains many different parks and recreational facilities within the City. The City also has planned a number of new parks to serve the future needs of its growing population. Both existing and planned park and recreation facilities are shown in Table 4.K. In addition, the Coachella Valley Park and Recreation District and the County provide facilities within the City as shown in Table 4.L.

Park Facility	Amenities		Acreage
Adams Park	Children's play area, picnic tables, walking/hiking path, water feature		2.8
Bear Creek Trail	Picnic tables, walking/hiking path, bikeway		4.7
Civic Center	Picnic tables, walking/hiking path, water feature		17.67
Campus			
Cove Oasis	Picnic tables, walking/hiking	8.33	
Trailhead			
Desert Club Manor	Children's play area, picnic ta	ables, walking/hiking path	1.06
Park			
Desert Pride Park	Children's play area, picnic ta	ables, walking/hiking path	3.0
Eisenhower Park	Children's play area, picnic ta	ables, walking/hiking path	0.66
Fritz Burns Park	Barbecue, children's play area, picnic tables, restroom,		7.7
	tennis court, water feature, sk	ate park, dog park	
La Quinta Park	Barbecue, ballfields, basketball, children's play area, picnic		18.16
	table, restroom, soccer field,	walking/hiking path, water	
	feature		
La Quinta Senior	Restroom, multi-purpose room, classrooms, kitchen, crafts		10,000 sf
Center	room, library, putting green		
Monticello Park	Children's play area, picnic tables		4
Season's Park	Children's play area		1.41
Sports Complex	Ballfields, children's play area, picnic tables, restroom,		15.54
	soccer field		
Velasco Park	Children's play area, picnic tables		0.45
La Quinta Library	Restroom, computer labs, children's reading room		20,000 sf
La Quinta Museum	Water feature, restrooms. Provides programs regarding:		6,000 sf
	future, history, cultural, and other educational topics.		
Fred Wolff Bear	Natural Preserve		<u>19</u>
Creek Nature			
Preserve			
SilverRock Resort	Public Golf Course		<u>185</u>
		Acreage	
Miles Avenue Park		1.4	
Bear Creek Park		35.9	

## Table 4.K: City of La Quinta Parks and Recreational Facilities

Park Facility	Amenities	Acreage	Agency
La Quinta	Barbecue, ballfields, basketball,	6.5	Owner: CVRPD
Community	children's play area, picnic tables,		Operator: CVRPD
Park/Community	restroom, amphitheater, childcare		Maintenance: CVRPD
Center	_		
Fritz Burns Park	Swimming pool facility (remainder	<u>7.7</u>	Owner: City of La Quinta
	of the park is owned and maintained		Operator: CVRPD
	by the City)		Maintenance: CVRPD/
			City of La Quinta
Coral Mountain	Nature trails, hiking, biking,	620	Owner: Bureau of
Regional Park	equestrian trails, picnic areas		Reclamation
			Operator: CVRPD
			Maintenance: CVRPD
Lake Cahuilla	Hiking and equestrian trails, horse	845	Owner: County
County Park	camps, swimming pool, picnic		Operator: County
	facilities, playgrounds, recreational		Maintenance: County
	vehicle hookups, fishing, camping		

#### Table 4.L: Additional Park and Recreation Facilities within La Quinta

A multiuse trail system has been dedicated to provide recreational opportunities for pedestrians and cyclists. These trails will connect to the County's regional and community trails, which run through the City. Many of the County's trails are not yet fully dedicated and improved; however, this process will be undertaken as new development occurs.

The provision of the facilities that are listed in Table 4.L, at first glance may appear to be an overlapping of <u>facility provision by two agencies</u>. However, <u>actual duplication of facilities</u> does not exist. Continued coordination between the two agencies for future facilities is important to avoid any future duplication of <u>recreation and park facilities</u>.

The City implements Quimby Act fees to fund park facilities. The Quimby Act establishes a standard of 3.0 acres of parkland per 1,000 population. The City's General Plan and Parks and Recreation Master Plan has also adopted this standard. The City currently has <u>110.98</u> acres of parkland, not including the regional facilities. Based on the Department of Finance 2004 population information for the City (32,522), the City currently has <u>3.41</u> acres per 1,000 population, which <u>meets</u> the City's objective.

In 1992 the City adopted a Parks and Recreation Master Plan. The Plan is designed to serve as a long-range planning document to accommodate anticipated growth. The Plan includes an implementation program that outlines prioritized development, along with estimated costs and potential sources of funding. The Plan includes a population and growth analysis. <u>The Parks and Recreation Master Plan is scheduled to be updated in the Fiscal Year 2005-2006.</u>

Recreation services within the City are provided through the CVRPD at the <u>La Quinta Community</u> <u>Center</u>. Many different programs are provided for residents of all ages. Detailed information of these programs is included in Section 7.0. <u>In addition, the City of La Quinta offers numerous programs for</u> all ages at the City's facilities and at the La Quinta High School Facility. The City's recreational programs include: seasonal holiday programs, arts, crafts, dance programs, adult soccer, adult volleyball, adult basketball, excursions, computer classes, and community concerts. The City also has a joint use agreement with the La Quinta Boys and Girls Club for use of their gymnasium in the evenings for open gym programs. The City is planning to add a weight room to the Boys and Girls Club for community use. The City also provides the Family YMCA of the Desert use of the City-owned childcare facility on Avenue 50 for preschool and after school programs, and provides sports fields for youth sports leagues.

The provision of recreational services by both the City and CVRPD appear to be an overlapping provision of service within the Community. Provision of service may be more efficient if one agency provided all recreation services within the community.

## **4.9 LIBRARY**

The <u>existing</u> La Quinta Public Library is a branch of the Riverside County Library System and is located at 79-080 Calle Estado. The library contains approximately 28,000 volumes, as well as a computer lab with ten computers connected to the internet and a reference section. The County strives to maintain 1.2 volumes and 0.5 square feet of library space per capita. This standard is used to help establish the adequacy of public library facilities.

The City is constructing a new library, which will be located at 78-275 Calle Tampico. The new facility is expected to open in June 2005. The new library will have approximately 10,000 square feet of library space with the ability to expand to 20,000 square feet as needed. A 1,291 square foot community room and a 160 square foot storage room will occupy the expansion area on an interim basis. The library capacity will be 40,000 volumes.

## 4.10 ANIMAL CONTROL

The City provides animal control services. City staff consists of one full-time animal control officer and two staff people who are responsible for both code compliance and animal control. The City maintains an officer in the field seven days a week from 8:00 a.m. to 4:30 p.m., except holidays, and has an officer on standby for emergencies at all times, including holidays. The City contracts for animal shelter services with the County-run shelter located in the City of Indio. Residents calling the City Animal Control offices for information about pet adoptions are referred to the Indio facility. The City is planning on participating in the new Animal Campus, which will be located in Thousand Palms.

## 4.11 DETERMINATIONS FOR THE CITY OF LA QUINTA

The Service Review guidelines prepared by the State Office of Planning and Research recommend that issues relevant to the jurisdiction be addressed through written determinations called for in the Act. Based on the above information, the following are the written determinations for the City of La Quinta.

#### Infrastructure Needs and Deficiencies

- Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.
- 1. Projects within this year's CIP include: <u>freeway interchange, bridges, street</u>, drainage, traffic signals, and City <u>buildings</u>.
- 2. Per the City's Pavement Management Program, the overall condition of the City's roads is excellent. The Program has also developed strategies to avoid future deterioration of pavement and reduce maintenance.
- 3. Since its incorporation, the City has required that new development construct on-site retention and/or detention basins capable of managing stormwater flows.
- 4. LOS C represents a standard that is progressively more difficult and costly to achieve in the City because of recent growth. For peak operating periods, LOS D is now considered by the City to be the generally acceptable level of service. To maintain adequate service levels, the City will need to implement roadway improvements and upgrades as growth occurs.
- 5. The City currently only has a partially developed system of sidewalks and bicycle lanes. <u>There</u> is a need to fill in linkages and gaps in the existing system.
- 6. The City has planned and dedicated a system of multi-use trails extending throughout much of the City; however, many of the City's trails are not yet marked or fully improved.
- 7. The City currently has <u>3.41</u> acres per 1,000 population, which <u>meets</u> the City's <u>parkland</u> objective.
- 8. The current operations of the Indio Sheriff Station have far outgrown the existing facility. Due to this situation and projected growth within the area, the Department is in the process of expanding infrastructure to meet service demands.

#### **Growth and Population**

- Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.
- 1. The 2004-05 budget stated that because of increasing growth within the City the total building permit valuation came to more than \$308 million in 2003, which surpassed the City's pervious record set in 2000.
- 2. Growth in the City of La Quinta through 2030 is projected by SCAG to be lower than growth within CVAG and the County as a whole. Given the 2000-2004 growth within the City, these projections are low. In addition, the City is expecting growth in the year 2004/05 to consist of 500 2,600 square feet homes and 100,000 square feet of commercial.

3. <u>Currently, the City has one small SOI area, which is adjacent to the existing City limits and</u> represents a logical expansion of the City's services. Within the City limits, large areas of undeveloped land exists, however, most of these areas have been either approved or proposed for development.

#### **Financing Constraints and Opportunities**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

- 1. City revenues from property and sales taxes are expected to increase this year as more new homes are constructed, property values continue to rise, and additional retail opens for business.
- 2. The City has adopted an investment policy, which directs the City to invest public funds in a manner, which will provide a diversified portfolio with safety as the primary objective while meeting daily cash flow demands with the highest investment returns.
- 3. To finance many improvements the City has issued debt. The use of debt has become a primary issue in the development of the Capital Improvement Program.
- 4. The City has a continued process of identifying and applying for grants to fund recreation and community services.
- 5. The City prepares a comprehensive and thorough annual budget that clearly describes the services provided to the residents and the funds expended for those services.
- 6. The CIP includes a breakdown of each estimated project cost and the revenue sources proposed to be used to fund the project.
- 7. The City implements Quimby Act fees to fund park facilities.

#### **Cost Avoidance Opportunities**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

- 1. In order to avoid unnecessary costs, the City has adopted a purchasing policy.
- 2. The City is a member of the California Joint Powers Insurance Authority (CJPIA), which allows the City to receive long-term insurance rate stability and receive lower rates than it would be able to obtain without the Authority.
- 3. The City coordinates its park and recreation facilities and programs with the Coachella Valley Parks and Recreation District. This arrangement saves costs while providing numerous facilities and programs.

#### **Opportunities for Rate Restructuring**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

- 1. Rates for solid waste services within the City are similar to rates of other agencies within the southern Coachella Valley.
- 2. Rate increases are predetermined and set within the franchise agreement. Rates are revised annually and increases are based upon cost-of-living increases and landfill fees.

#### **Opportunities for Shared Facilities**

Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.

- 1. The City has a working relationship with CVAG to implement roadway improvements within the City.
- 2. The new Sheriff's facility in Thermal has the potential to be shared amongst several agencies such as the Bureau of Land Management, Child Protective Services, and the Probation Department.
- 3. The City should routinely explore potential efficiencies that could be achieved through shared equipment and personnel with the other cities and districts in the southern Coachella valley.

#### **Government Structure Options**

- Purpose: To consider the advantages and disadvantages of various government structures to provide public services.
- 1. Based on the current provision of services, it is reasonable to conclude that pubic services can continue to be provided by the City under the existing government structure.
- 2. The City has one small SOI area, which is adjacent to the existing City limits and represents a logical expansion of the City's services. In addition, the City is currently pursuing an expansion of its SOI to the east. This SOI expansion appears to have a large amount of landowner support.
- 3. <u>The provision of recreational services by both the City and CVRPD appear to be an overlapping</u> <u>provision of service within the Community.</u> Provision of service may be more efficient if one <u>agency provided all recreation services within the community.</u>

#### **Evaluation of Management Efficiencies**

Purpose: To consider the management structure of the jurisdiction.

- 1. The City has received awards from both the California Society of Municipal Finance Officers and the Government Financial Officers Association for Outstanding Financial Reporting. This is indicative of an efficient management.
- 2. In an effort to increase efficiency of employees and streamline processes the City upgrades equipment as necessary.

3. The City's annual budget and accounting practices are audited annually by a Certified Public Accountant.

#### Local Accountability and Governance

- Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision-making and management processes.
- 1. The City Council has regularly scheduled meetings, which are open to the public and held pursuant to the Ralph M Brown Act. All agendas are posted in a timely manner and supplied to anyone requesting notification, including the local newspaper.
- 2. The City has historically made reasonable efforts to maintain a public dialogue regarding issues of concern to the community. The City's outreach program utilizes: City newsletter, City calendar, City infomercial, the local newspaper, the Internet, and public meetings.
- 3. Prior to budget approval, public meetings are conducted to include citizen concerns.

## 5.0 SOUTHERN COACHELLA VALLEY CSD

The following municipal services are discussed within this MSR:

- Police Protection (via contract with Riverside County)
- Solid Waste (via contract with Waste Management)

## 5.1 LOCATION, ADMINISTRATION, MANAGEMENT, AND OPERATIONS

The Southern Coachella Valley Community Services District (CSD or District) was formed by the voters/property owners on November 4, 1986, for the purpose of providing supplemental police protection services to this specific geographical area. In 1989 the District expanded its powers to include solid waste services. The District is located in an unincorporated area of the southern Coachella Valley east of Lake Cahuilla Park and south of I-10 (Figure 5.1). The District's boundary is coterminous with its SOI. As shown on Figure 5.1, the District's boundary includes portions of the Cities of Coachella and La Quinta in addition to Coachella's southern SOI. As the Cities annexed land areas, these areas were not removed from the District's boundary. Hence, these areas now located within both agencies. Because the Cities provide the same services as the District, this should be considered a duplication of services. The District's boundary should be removed from the City areas in order to eliminate the overlapping service areas. Likewise, if annexations to these Cities occur in the future, the District boundary should be modified to ensure that the annexation does not create overlapping boundaries.

The District is governed by a five-member Board of Directors, who are elected by the voters. Each member serves a four-year term. The Board holds regularly scheduled public meetings pursuant to the Brown Act on the third Thursday of each month at the Rummonds Center in Thermal. The public is encouraged to attend. The District has no employees. All operations (administration, legal, accounting, law enforcement, solid waste services) are contracted by the District.

The District adopts a budget annually. The District adopts and files an itemized statement of operating expenditures, reserve requirements, and anticipated revenues with the County Auditor-Controller. The District's revenue is mostly generated from property taxes and assessments. The current (2003–2004) assessments are: \$1.00 per acre with a \$20.00 minimum, plus \$66.00 per residential unit and \$88.00 per commercial unit. Because of the overlapping boundary issue detailed above, assessments could incorrectly be levied for areas that are not being served by the District, or property tax revenue could be incorrectly distributed. Therefore, as the overlapping boundaries are resolved, assessments and the distribution of property taxes should be checked to ensure that revenue is correctly assessed and property taxes are distributed correctly.

The District is a member of the Special District Risk Management Authority, which allows the District to receive lower insurance rates than it would receive without the membership.

Figure 5.1: Southern Coachella Valley CSD Boundaries

The District has adopted Financial Policies, which govern both purchases and investments. The policy requires the provision of monthly financial reports to both the Board of Directors and the District's Certified Public Accountant. In addition, the policy authorizes the investment of excess District funds into the Local Agency Investment Fund. The basic premise underlying the District's investment policy is to ensure that money is always available when needed and at the same time reaping the highest and best return.

The District is a participant in a Roadside Clean-Up Campaign, which is a cooperative effort with the Riverside County Department of Transportation, County Waste Management, and the Riverside County Sheriff's Office to clean up the community and stop illegal dumping. The program has four facets:

- The District will provide days when hard-to-get-rid-of-trash will be accepted.
- The District will have truck patrolling for illegally dumped items.
- Trash service is mandatory.
- The Sheriff's Department will arrest or cite illegal dumpers.

# **5.2 POPULATION AND GROWTH**

This section is based upon data generated by the U.S. Census, the California Department of Finance, and SCAG. Existing and projected population information from these agencies is provided at the city or county level. It is not aggregated to the Special District level. Hence, existing population figures and future projections are rarely projected for the service areas of special districts unless the District devotes staff for that purpose. However, assumptions regarding the District's growth can be made by analyzing trends of the larger geographical area, which is provided below.

#### **Total Population**

The California Department of Finance estimates the 2004 population within the cities of the southern Coachella Valley (Coachella, Indio, and La Quinta) to be 119,310. In the ten years between 1990 and 2000, the population in this area increased 47.06 percent. During the same ten-year period, the housing stock increased 44.79 percent. Tables 5.A and 5.B show population and housing growth in the southern Coachella Valley and the County as a whole in 1990, 2000, and 2004. As shown, growth within the southern Coachella Valley during the 1990s was much higher than growth within the County as a whole.

# Table 5.A: Total Incorporated<sup>1</sup> Population and Housing in the Southern Coachella Valley (1990, 2000, 2004)

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	64,961	_	23,306	
2000	95,534	4.71	33,745	4.48

<sup>1</sup> Coachella, Indio, and La Quinta

2004	119,310	6.22	42,021	6.13	
Source: State of	California Donartma	nt of Einenee E 5 City/	County Dopulation and H	Joursing Estimator 2004	_р.

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

 Table 5.B: Total Riverside County Population and Housing (1990, 2000, 2004)

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	1,170,413		483,847	
2000	1,545,387	3.2	584,674	2.1
2004	1,776,743	3.7	659,795	3.2

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

### **Growth Projections**

The growth projections that have been adopted by SCAG are shown in Tables 5.C and 5.D. As shown, the projected growth in population and households within the unincorporated CVAG area is much higher than what is expected in the County as a whole. However, growth in employment opportunities is projected to be similar.

#### Table 5.C: CVAG Unincorporated Area Projections (2010–2030)

Year	Population	Households	Employment
2010	103,079	31,367	12,063
2020	149,159	48,269	16,844
2030	187,870	65,006	21,731
Annual Growth Rate	4.11%	5.36%	4.01%

Source: SCAG RTP, April 2004

#### Table 5.D: Riverside County Growth Projections (2010–2030)

Year	Population	Households	Employment
2010	2,085,432	685,775	727,711
2020	2,644,278	907,932	954,499
2030	3,143,468	1,127,780	1,188,976
<b>Annual Growth Rate</b>	2.54%	3.22%	3.17%

Source: SCAG RTP, April 2004

# **5.3 LAW ENFORCEMENT**

The Southern Coachella Valley CSD provides supplemental law enforcement services to the District through a contract with the Riverside County Sheriff's Department. This contract for services provides for a higher level of service than would otherwise be received without the contract. The law

enforcement personnel currently includes: one sergeant, four deputies, and one community resource officer. The Sheriff's Indio Station, located at 82-695 Carreon Drive, provides services to the District. This station also provides law enforcement services to the Cities of Coachella and La Quinta.

The southern Coachella Valley is currently and projected to remain a high growth area. The Department evaluates capital needs on an ongoing basis. Indicators of the need for new personnel and facilities are provided by analysis of the number of service calls, response times, and population growth. The Department also reviews proposed development projects and provides the approving agency information regarding impacts of the new development upon law enforcement services. The Department uses the number of dwelling units and a generation factor of 3–4 persons per household to project population increases. The pattern of growth also impacts services. In response to changing growth patterns, the Department changes "Beats" as necessary in order to meet the service demands in different areas.

The current operations of the Department have far outgrown the existing Indio Sheriff's station. The current facility has insufficient parking, storage, evidence areas, and personnel facilities. Due to this situation and projected growth within the area, the Department is in the process of expanding infrastructure to meet service demands. A substation is currently under construction in Mecca. This facility is expected to be completed in mid-2005. In addition, the Department is planning a new station in the Thermal area. The new station will be 45,000 square feet, with a 20,000-square-foot evidence warehouse and a 10,000-square-foot forensics support facility. This facility will support Department operations throughout the Coachella Valley. This new facility has the potential to be shared among several agencies, such as the Bureau of Land Management, Child Protective Services, and the Probation Department.

In 2003, the Indio Sheriff's Station received 53,897 calls for service. These calls were spread throughout the Station's service. Response times are divided by priority. Examples of each Priority call are as follows: Priority 1 calls are life-threatening service calls; Priority 2 calls can be car accidents with unknown injuries; Priority 3 calls can be burglary reports; and Priority 4 calls can be delayed reporting of assault or injuries. This station's average response times are similar to those of other Sheriff's stations and are listed below.

- Priority 1 calls: 6.00 minutes
- Priority 2 calls: 9.54 minutes
- Priority 3 calls: 11.74 minutes
- Priority 4 calls: 12.92 minutes

The Riverside County Sheriff's Department has mutual aid agreements with all of the local law enforcement agencies within both the entire County and within the Coachella Valley area. In addition, the Department coordinates with the State Office of Emergency Services to provide and receive Statewide mutual aid when necessary.

Property owners pay for Sheriff services with an additional parcel charge collected via the property tax system. Additional funding is provided by COPPS grants funded by the federal government.

# **5.4 SOLID WASTE**

Solid waste services are provided by the District through a contract with Waste Management, Inc. Solid waste services include: regular residential and commercial waste collection, community clean up programs, roadside waste removal, and monthly free waste disposal opportunities.

Rates for solid waste services are negotiated between Waste Management and the District to ensure that revenue covers the cost of service provision. The rates for solid waste services are analyzed annually to ensure that revenues cover costs.

#### Solid Waste Rate Comparison

Waste Management provides billing services to refuse customers within the District. Waste Management has a flat rate for residential solid waste services, and commercial rates are based on the size of the refuse bin size and by number of pickups per week. Table 5.E compares solid waste rates to those of nearby jurisdictions within the southern Coachella Valley. As shown, the rates for solid waste services are very similar among these agencies.

#### Table 5.E: Monthly Solid Waste Rates

	So. Coachella CSD	Coachella	La Quinta	Indio
Residential	\$13.65	\$13.54	\$11.97	\$12.32
	Dependent upon bin	Dependent upon bin	Dependent upon	Dependent
Commercial	size and frequency	size and frequency	bin size and	upon bin size
and Industrial	of pickup	of pickup (\$47.51–	frequency of	and frequency
	(\$731.85 +)	1,075)	pickup	of pickup

# 5.5 DETERMINATIONS FOR THE SOUTHERN COACHELLA VALLEY CSD

The Service Review guidelines prepared by the State Office of Planning and Research recommend that issues relevant to the jurisdiction be addressed through written determinations called for in the Act. Based on the above information, the following are the written determinations for the Southern Coachella Valley CSD.

#### **Infrastructure Needs and Deficiencies**

- Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.
- 1. The District provides law enforcement and solid waste services via contract. These services do not require the District to provide or maintain infrastructure. Hence, there are no infrastructure needs or deficiencies, which affect the District's provision of service.

2. The operations of the Indio Sheriff Station, which provides services via contract to the District, have far outgrown the existing facility. The existing facility is inadequate to meet the needs of the existing and expected future staff of this station. Due to this situation and projected growth within the area, the Department is in the process of expanding infrastructure to meet service demands.

#### **Growth and Population**

Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.

- 1. Existing population figures and future projections are rarely projected for the service areas of special districts unless the district devotes staff for that purpose. This is a constraint to predicting future service demands, especially in areas where growth is expected and whose resources are limited.
- 2. SCAG has projected that the District's population will grow 4.11 percent annually through 2030.
- 3. The projected growth in population and households within the unincorporated CVAG area is much higher than what is expected in the County as a whole.

#### **Financing Constraints and Opportunities**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

- 1. The District prepares a comprehensive and thorough annual budget that clearly identifies the revenues and expenditures for the services provided by the District.
- 2. The District has in place financial policies that are codified in implementing resolutions.
- 3. Property owners pay for Sheriff services with an additional parcel charge collected via the property tax system. Additional funding is provided by COPPS grants funded by the Federal Government.

#### **Cost Avoidance Opportunities**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

1. The District is member of the Special District Risk Management Authority and benefits from the insurance coverage's offered at a lower rate then they could purchase on their own.

#### **Opportunities for Rate Restructuring**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

1. Rates for solid waste services are analyzed annually to ensure that fees are adequate to cover expenditures and meet the legal requirements for a clear nexus between fees and costs.

2. Rates for solid waste services within the District are similar to rates of other agencies within the southern Coachella Valley.

#### **Opportunities for Shared Facilities**

- Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.
- 1. The District works with other agencies in the area to implement a Roadside Clean-up Campaign. This is a cooperative and efficient method of increasing the aesthetics of the community.
- 2. The new Sheriff's facility in Thermal has the potential to be shared amongst several agencies such as the Bureau of Land Management, Child Protective Services, and the Probation Department.

#### **Government Structure Options**

Purpose: To consider the advantages and disadvantages of various government structures to provide public services.

- 1. Services that are discussed within this MSR are implemented by contract with service providers. This structure is capable of offering appropriate levels of service to current and future populations and capable of extending services.
- 2. The District does not have any SOI area outside of its boundary. Land areas that are adjacent to the District do not currently need the District's services. The District also does not anticipate any future service needs in adjacent areas. Therefore, the District is not expected to geographically change.
- 3. The District's boundaries overlap with those of the Cities of Coachella and La Quinta, which is considered a duplication of services. The District should be removed from the City areas in order to eliminate the overlapping service areas. Likewise, if annexations to these cities occur in the future, the District's boundary should be modified to ensure that the annexation does not create overlapping boundaries.

#### **Evaluation of Management Efficiencies**

Purpose: To consider the management structure of the jurisdiction.

- 1. The management's financial actions are reviewed by the District's Certified Public Accountant on a monthly basis
- 2. The City's budget and accounting practices are audited annually by a Certified Public Accountant.

#### Local Accountability and Governance

- Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision-making and management processes.
- 1. The District's Board of Directors holds regularly scheduled public meetings pursuant to the Brown Act, where public participation is encouraged.
- 2. Prior to budget approval, public meetings are conducted to include citizen comments.



# 6.0 COACHELLA VALLEY WATER DISTRICT

Stormwater/drainage services, which are provided by the Coachella Valley Water District, are discussed within this MSR.

# 6.1 LOCATION, ADMINISTRATION, MANAGEMENT, AND OPERATIONS

The Coachella Valley Water District (District) encompasses approximately 640,000 acres. Most of this land is in Riverside County, but the District also extends into Imperial and San Diego Counties (Figure 6.1). The District was formed on January 16, 1918, under the State water code provisions of the County Water District Act, specifically to protect and conserve local water sources. The District merged with the Coachella Valley Stormwater District in 1937. Since its beginning, the District has grown into a multifaceted agency, which is involved in six water-related fields of service: irrigation water, domestic water, stormwater protection, agricultural drainage, wastewater reclamation, and water conservation. The District currently has 63 employees.

The District is an Independent Special District with a five-member Board of Directors, who are elected to four-year terms. A governing board of five members is elected for terms of four years each. The regularly scheduled meeting days are the 2nd and 4th Tuesdays of each month at 9:00 a.m. The location of the meeting is at the District Office, which is located at Avenue 52 and Grapefruit Boulevard in the City of Coachella. The agendas for the meetings are available to the public by postings, newspaper, mailing, and on the District's Web site. In addition, the District prepares an Annual Review of District activities, which is sent to households and property owners within the District to help keep the public aware of recent and future activities.

The District adopts an annual budget. The District's revenue is obtained through property taxes and fees charged for services. In addition to the budget, the District adopts a CIP, which is a planning instrument used to identify capital improvement needs and coordinate financing and timing of those needs. One of the larger projects within the 2004–2005 CIP is approximately \$3 million that has been designated to be used to start right-of-way acquisition for a Thousand Palms flood control project. This project will provide regional flood control for more than 5,000 Thousand Palms residents in an area subject to alluvial fan flooding.

Figure 6.1: Coachella Valley Water District

The District provides regional flood control services through cooperative agreements with other agencies within the Coachella Valley. The District has stated in its 2003 Annual Report that "collaborations with other agencies and the community are beneficial, and often mandatory, for success." For example, the District is serving as a Cooperating Technical Partner (CTP) with the Federal Emergency Management Agency (FEMA) to update flood maps within the District's boundaries. This partnership seeks to ensure that the objectives of participating agencies are compatible and that limited funding is utilized effectively.

# 6.2 POPULATION AND GROWTH

This section is based upon data generated by the U.S. Census, the California Department of Finance, and SCAG. Existing and projected population information from these agencies is provided at the city or county level. It is not aggregated to the Special District level. Hence, existing population figures and future projections are rarely projected for the service areas of special districts unless the district devotes staff for that purpose. However, assumptions regarding the District's growth can be made by analyzing trends of the larger geographical area, which is provided below.

### **Total Population**

The California Department of Finance estimates the 2004 population within the cities of the Coachella Valley (Coachella, Indio, and La Quinta) to be 119,310. In the ten years between 1990 and 2000, the population in this area increased 47.06 percent. During the same ten-year period, the housing stock increased 44.79 percent. Tables 6.A and 6.B show population and housing growth in the southern Coachella Valley and the County as a whole in 1990, 2000, and 2004. As shown, growth within the southern Coachella Valley during the 1990s was much higher than growth within the County as a whole.

# Table 6.A: Total Incorporated<sup>1</sup> Population and Housing in the Southern Coachella Valley (1990, 2000, 2004)

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	64,961		23,306	
2000	95,534	4.71	33,745	4.48
2004	119,310	6.22	42,021	6.13

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

<sup>&</sup>lt;sup>1</sup> Coachella, Indio, and La Quinta

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	1,170,413		483,847	
2000	1,545,387	3.2	584,674	2.1
2004	1,776,743	3.7	659,795	3.2

#### Table 6.B: Total Riverside County Population and Housing (1990, 2000, 2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

#### **Growth Projections**

The growth projections that have been adopted by SCAG are shown in Tables 6.C and 6.D. As shown, the projected growth in population and households within the CVAG area is lower that what is expected in the County as a whole. However, growth in employment opportunities is projected to be similar.

#### Table 6.C: CVAG Area Growth Projections (2010–2030)

Year	Population	Households	Employment
2010	470,827	164,169	186,124
2020	607,149	216,311	227,494
2030	730,001	267,612	270,336
<b>Annual Growth Rate</b>	2.75%	3.15%	2.26%

Source: SCAG RTP, April 2004

#### Table 6.D: Riverside County Growth Projections (2010–2030)

Year	Population	Households	Employment
2010	2,085,432	685,775	727,711
2020	2,644,278	907,932	954,499
2030	3,143,468	1,127,780	1,188,976
Annual Growth Rate	2.54%	3.22%	3.17%

Source: SCAG RTP, April 2004

Per the District's 2002 annual report, by 2035 Coachella Valley's population is expected to increase more than 85 percent, from about 285,000 people three years ago to an estimated 529,000 residents. In addition, Riverside County LAFCO recently asked agencies to provide projected growth in five-year increments through 2025. Hence, the District compiled the following growth projections, as shown in Table 6.E. These projections are slightly lower than those that have been adopted by SCAG and expect an annual growth rate of 2.65 percent through 2025.

Year	Population
2003	219,800
2005	242,000
2010	264,000
2015	290,000
2020	319,000
2025	348,000
Annual Growth Rate	2.65%

#### Table 6.E: The Coachella Valley Water District's Growth Projections

### **6.3 STORMWATER DRAINAGE**

The District is the primary entity responsible for coordinating and mitigating regional flood control in the Coachella Valley. Damage from floods along the Whitewater River has been recorded as far back as 1916, and historical records indicate that flooding has occurred at least one or more times during every decade since 1825. Although the Coachella Valley averages only about three inches of precipitation per year, drainage problems can occur due to heavy single-event storms in the valley or prolonged precipitation in the surrounding mountains. Flooding generally occurs in the winter months, when heavy rains in the surrounding mountains combine with the melting of the snowpack, resulting in prolonged runoff through the valley. Thunderstorms, which generally occur in the warmer months, can result in high-intensity precipitation of short duration, which can also cause flooding problems. More than 200 miles of stormwater protection facilities have been developed within the District. These facilities are listed in Table 6.F

Facility	Length
Whitewater River Channel	24 miles
Coachella Valley Channel	24.5 miles
Eastside Dike	25.5 miles
Detention Channel 1	3.25 miles
Detention Channel 2	2.25 miles
Detention Channel 3	1.75 miles
Westside Dike	4.5 miles
Avenue 64 Evacuation Channel	6.75 miles
La Quinta Evacuation Channel	4.5 miles
Bear Creek Channel	3.5 miles
La Quinta Channel	1.75 miles
Deep Canyon facilities	6 miles
Dead Indian Canyon facilities	2.75 miles
Palm Valley Channel	6 miles
East Magnesia Canyon Channel	1.75 miles
West Magnesia Canyon Channel	1.25 miles
Thunderbird Channel	1 mile

Villas Stormwater Channel	0.75 mile
Peterson Stormwater Channel	0.5 mile
Sky Mountain Channels	1.75 miles
Rancho Mirage Drain system	3 miles
Portola Avenue Drain system	5 miles
N Portola Avenue Storm Drain	1.3 miles
Agricultural Drainage	
Total on-farm drains	2,298 miles
District open drains	21 miles
District pipe drains	166 miles
Acreage with farm drains	37,425 acres

Because supplemental water brought into the Coachella Valley for irrigation results in a high groundwater table, which would interfere with the root zone of crops, a drainage system for area farms is necessary. The District maintains a system of 166 miles of pipe and 21 miles of open ditches to serve as a drainage network for irrigated lands. Most of this network empties into the Coachella Valley Stormwater Channel. This system serves nearly 38,000 acres and more than 2,284 miles onfarm drain lines.

The District also participates in mapping stormwater history, which enhances the District's ability to construct needed stormwater facilities. These maps also enable property owners to obtain flood insurance at rates that accurately reflect the level of risk.

The District currently has several stormwater-related projects being implemented. In the Oasis area, where preliminary FEMA mapping is expected in 2005, the District is pursuing funding through the Small Watershed Program, which is administered by the Natural Resource Conservation Service. Stormwater engineers are seeking to finance protection in an area where local funding is limited. Additionally, participation in a federal grant program continues.

In the Thousand Palms area, designs for flood control facilities are underway. Completion of the designs are expected within the near future. The District is working with the Army Corps of Engineers on this \$30 million project, which has 65 percent federal funding and nearly a quarter of the expense covered by the State.

In north Indio, north of Interstate 10, there are regional flood control concerns, stemming from the potential for stormwater to flow out of Thousand Palms Canyon. The District has initiated steps, to complete a Master Plan for the area to address the flooding potential, including the hiring of a consultant.

In Mecca flooding concerns are more local in nature because of inadequate drainage. During a storm, water "pools" on the surface, creating flooding hazards. A master plan to address the problem is in the works for the Mecca area.

## 6.4 DETERMINATIONS FOR THE COACHELLA VALLEY WATER DISTRICT

The Service Review guidelines prepared by the State Office of Planning and Research recommend that issues relevant to the jurisdiction be addressed through written determinations called for in the Act. Based on the above information, the following are the written determinations for the Coachella Valley Water District.

#### **Infrastructure Needs and Deficiencies**

- Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.
- 1. The District continues the process of upgrading, maintaining, and constructing new stormwater drainage facilities through the implementation of their Capital Improvement Plan that appropriates funds for projects on an annual basis.
- 2. The District is developing master plans for stormwater drainage facilities in both the north Indio and Mecca areas, where flood control concerns exist.

#### **Growth and Population**

- Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.
- 1. Existing population figures and future projections are rarely projected for the service areas of special districts unless the district devotes staff for that purpose. This is a constraint to predicting future service demands, especially in areas where growth is expected and whose resources are limited.
- 2. The growth that has been projected by SCAG expects a growth rate of 2.75 percent through 2030. Similarly, the District projects a growth rate of 2.65 percent through 2025.
- 3. With a larger population and increased development within the Coachella Valley area, the needs for stormwater management services will increase.

#### **Financing Constraints and Opportunities**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

- 1. The District prepares a comprehensive and thorough annual budget that clearly identifies the revenues and expenditures for the services provided by the District.
- 2. The District looks to collaborate with the surrounding jurisdictions, as this has proven to be cost effective.
- 3. The District has been successful in obtaining State and Federal funding to implement needed stormwater drainage projects.

#### **Cost Avoidance Opportunities**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

- 1. The District pursues opportunities to partner with other agencies to implement stormwater management projects. These partnerships avoid costs to the District.
- 2. The District pursues grant funding whenever possible to reduce the costs of infrastructure projects that will benefit the entire community or region.

#### **Opportunities for Rate Restructuring**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

1. The District does not charge rates for flood control services. Hence, there are no opportunities for rate restructuring.

#### **Opportunities for Shared Facilities**

Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.

- 1. The District participates with many different agencies in constructing, funding, and maintaining storm drainage facilities within its boundaries.
- 2. The District works cooperatively and effectively with other jurisdictions to find cost-effective ways of implementing projects.
- 3. The District should continue to pursue opportunities to partner with other agencies to implement stormwater management programs.

#### **Government Structure Options**

- Purpose: To consider the advantages and disadvantages of various government structures to provide public services.
- 1. It is reasonable to conclude that pubic services can continue to be provided by the District under the existing government structure.

#### **Evaluation of Management Efficiencies**

Purpose: To consider the management structure of the jurisdiction.

- 1. The District's budget and accounting practices are audited annually by a Certified Public Accountant.
- 2. The District seeks to ensure that objectives of agencies that are participating in a project are compatible and that limited funding is utilized effectively.

#### Local Accountability and Governance

- Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision-making and management processes.
- 1. The agenda for the meetings are available to the public by postings, newspaper, mailing, and on the District's website.
- 2. The District's website is user-friendly and provides an abundance of community information, including Board Meeting agendas, infrastructure activities of the District, and water conservation information.
- 3. Board meetings are held pursuant to the Brown Act and public participation is encouraged.
- 4. The District prepares an Annual Review of District activities, which is sent to households and property owners within the District to help keep the public aware of recent and future activities.
- 5. Prior to budge approval, public meetings are conducted to include citizen concerns.



# 7.0 COACHELLA VALLEY RECREATION AND PARK DISTRICT

Recreation and park services are discussed within this MSR.

# 7.1 LOCATION, ADMINISTRATION, MANAGEMENT, AND OPERATIONS

The Coachella Valley Recreation and Park District (District) was formed on December 18, 1950, for the purpose of providing recreational facilities in the Coachella Valley area. The District contains approximately 1,800 square miles, as shown in Figure 7.1. The District's SOI is coterminous with its boundary.

The District is governed by a five-member elected board, elected to four-year terms. The District's Board conducts monthly meetings and encourages public participation. The Board meets on the second and fourth Wednesdays of each month at 6:00 p.m. at the District Office in Indio. The public is welcome and encouraged to attend and to provide input on facilities and program needs. All District meetings are held pursuant to the Brown Act. In addition to postings, advertising, and direct mailing, the District encourages public participation by maintaining a Web site and publishing a program brochure three times a year that is mailed to approximately 90,000 residences.

The District is funded by a mixture of property taxes, Quimby fees, grants, special assessments, redevelopment tax-increment funds, in-lieu fees, voter-approved bonds, program revenue, and maintenance agreements. These funds allow for facility maintenance, program development, and community activities. Prior to July 1 of each year, the District adopts a budget. Preparation begins as staff prepares a recommended budget, which is forwarded to the Board of Directors for review and adoption. Public hearings are conducted to gain residents' comments. The budget is adopted pursuant to the Public Resource Code. It should be noted that the District's budget for the previous three years has resulted in a deficit. In addition, the fiscal year 2004–2005 budget is projected to have a deficit. Due to this, the District has shifted its financial priorities from expansions to operations and is using its current Quimby Act fees to repay past capital improvement expenditures.

The District adopted a Five-Year Capital Improvement Program in 2000, and is now in the process of updating it. The Plan lists capital improvements, their costs, a list of priorities, and methods of financing. The District currently has commitments for new facilities. However, due to the recent budget deficits, these commitments "exceed current and expected revenues," as stated in the District's Annual Financial Report for the Year Ended June 30, 2004. Therefore, no capitol improvements are planned for the 2004-2005 Fiscal Year.

The District has several arrangements for operation of the District, which provide management efficiencies and/or cost-avoidance opportunities. These include:

Figure 7.1: CVRPD Boundaries and Facilities

- Outsourced professional services, which keeps administrative costs down; the District only pays for services that are needed.
  - Legal Counsel: the District does not maintain a staff attorney and uses different attorneys as needed, based on the issue
  - Assessment Engineering: the District utilizes a private engineering company
  - Human Resources: the District has one person providing HR services and outsources as needed for specific projects
- Outsourced Landscape Services: limits the maintenance department overhead by allowing the District to operate with a smaller crew and less machinery.

Joint Powers Authorities: by pooling resources with other agencies, the District maintains sufficient insurance coverage with lower premiums.

- o California Association of Park and Recreation Insurance
- Park and Recreation District Employee Compensation

In addition, Riverside County has recently prepared a Report on Parks and Recreational Service in the Unincorporated Communities of Riverside County, which states that the Recreation and Parks Districts of the County have formed a working group to develop improved funding and infrastructure planning. The District's participation in this group may assist in the provision of service. Potential opportunities that could arise from this working group may provide additional services to residents while providing a cost savings to the District.

To avoid unnecessary costs, the District has adopted a purchasing policy. This policy sets limits for procurement without advertising or written contract of \$10,000 for any purpose other than new construction, and of \$25,000 for new construction. The purchase of anything over \$5,000 requires at least three quotes. In addition, to ensure efficient accounting, the District contracts annually for an independent audit of its financial operations. At this time the District is preparing a formal investment policy, which will guide the investment practices of the District.

The District has a history of looking for ways to lower costs or improve services at the same cost. Currently, the District's staff has discussed with the Board approximately 20 ways to reduce or control operational costs. Some of these concepts have been implemented and others will be in front of the Board later this year for approval. The primary focus is to enhance revenue, which includes contracting for fundraising services and activating the District's dormant foundation.

The District has earned many awards; some of these include:

#### California Association of Recreation & Park Districts (CARPD)

- Outstanding District in the State of California, 1992
- Outstanding District in the State of California, 1993
- Outstanding District in the State of California, 1997
- Best Electronic Presentation, 2000

- Best Renovated Facility, Pawley Pool, 2002
- Outstanding District in the State of California, 2002
- Best Renovated Facility, La Quinta Community Center and Park, 2004

#### **Desert Beautiful**

• Outstanding Contribution to Desert Beautification, 1998

#### **California Parks & Recreation Society**

• Innovative Programming Award, 1997

#### Inland Empire Branch of the American Public Works Association

• Project of the Year for City of La Quinta Fritz Burns Park Pool, 1999

### 7.2 POPULATION AND GROWTH

This section is based upon data generated by the U.S. Census, the California Department of Finance, and SCAG. Existing and projected population information from these agencies is provided at the city or county level. It is not aggregated to the Special District level. Hence, existing population figures and future projections are rarely projected for the service areas of special districts unless the District devotes staff for that purpose. However, assumptions regarding the District's growth can be made by analyzing trends of the larger geographical area, which is provided below.

#### **Total Population**

The California Department of Finance estimates the 2004 population within the cities of the Coachella Valley (Coachella, Indio, and La Quinta) to be 119,310. In the ten years between 1990 and 2000, the population in this area increased 47.06 percent. During the same ten-year period, the housing stock increased 44.79 percent. Tables 7.A and 7.B show population and housing growth in the southern Coachella Valley and the County as a whole in 1990, 2000, and 2004. As shown, growth within the southern Coachella Valley area during the 1990s was much higher than growth within the County as a whole.

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	64,961		23,306	
2000	95,534	4.71	33,745	4.48
2004	119,310	6.22	42,021	6.13

# Table 7.A: Total Incorporated<sup>1</sup> Population and Housing in the Southern Coachella Valley (1990, 2000, 2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	1,170,413		483,847	_
2000	1,545,387	3.2	584,674	2.1
2004	1,776,743	3.7	659,795	3.2

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

#### **Growth Projections**

The growth projections that have been adopted by SCAG are shown in Tables 7.C and 7.D. As shown, the projected growth in population and households within the CVAG area is less that what is expected in the County as a whole. However, the growth that is projected at a local level within the Cities of Indio, La Quinta, and Coachella are much higher than what SCAG projects. For example, in 2002–2003 the City of Indio approved development of 16,000 housing units; the City of La Quinta is expecting development of 500 homes in 2004–2005; and the City of Coachella is projecting a growth rate of 6.52 percent. Therefore, the projections that have been adopted by SCAG may be low compared to actual growth.

Table 7.C: CVAG	Area Growth Pr	ojections (2010-2030)	)
			· ·

Year	Population	Households	Employment
2010	470,827	164,169	186,124
2020	607,149	216,311	227,494
2030	730,001	267,612	270,336
<b>Annual Growth Rate</b>	2.75%	3.15%	2.26%

Source: SCAG RTP, April 2004

<sup>&</sup>lt;sup>1</sup> Coachella, Indio, and La Quinta

Year	Population	Households	Employment
2010	2,085,432	685,775	727,711
2020	2,644,278	907,932	954,499
2030	3,143,468	1,127,780	1,188,976
<b>Annual Growth Rate</b>	2.54%	3.22%	3.17%

#### Table 7.D: Riverside County Growth Projections (2010–2030)

Source: SCAG RTP, April 2004

The District has stated that it does not necessarily need to respond to growth that is occurring within cities, as the cities are receiving Quimby Act fees from developers and other fees for park development. However, the District does utilize growth projections and create action plans, which are designed to meet the expected need.

### 7.3 PARKS AND RECREATION

The District owns and maintains numerous facilities throughout the Coachella Valley, as shown on Figure 7.2, which include community centers, gymnasiums, health and fitness centers, pools, and ball fields. As shown in Table 7.E, the District works in partnership with cities, school districts, and the County to provide facilities and recreational programs to the residents within its boundary. The District's boundary includes several different cities that provide various different levels of park and recreational services, as well as unincorporated areas. In addition, the District comprises communities with wide-ranging demographics, from senior communities to family-oriented communities.

The District manager works with the managements of the agencies within its boundary to coordinate planning and avoid the duplication of services. The District's objective is to "fill the gaps" in the provision of park and recreation services. For example, within the City of Indio, the City provides the park facilities and the District provides recreational programs. The District also provides recreational-oriented facilities such as community centers, aquatic parks, and golf centers. In addition, the County provides numerous facilities within the District's boundary. These facilities also include parks and community centers. Hence, in some areas of the District there may be as many as three or four agencies providing park and recreational facilities. This may appear to be an overlapping of services. However, the District and the cities that are served by the District have worked out a system of coordination to ensure a cooperative arrangement that efficiently utilizes resources to provide services to area residents. Therefore, continued close coordination with the needs of the communities and the agencies' plans for future facilities and services is important to avoid any future duplication of services and promote the continued efficient provision of services.

In an attempt to achieve these objectives and promote a regional perspective to the provision of park and recreational services, the District has published a Park System Plan. In addition, the District manager attends multiple city council meetings to participate in the planning of facilities and programs. Figure 7.2: Coachella Valley Recreation and Parks

# Table 7.E: Park and Recreation Facilities within the Boundaries of the Coachella Valley Recreation and Parks District

West Valley Facilities: Bermuda Dunes, Palm Desert, Thousand Palms			
Bermuda Dunes Park, Avenue	Cahuilla Hills Tennis Park, up	Civic Center Park, corner of	
42 and Yucca Street, Bermuda	Highway 74 across from	Fred Waring and San Pablo,	
Dunes	Grapevine Street, Palm Desert	Palm Desert	
Owner: Riverside County	Owner: City of Palm Desert	Owner: City of Palm Desert	
Operator: In negotiations	Operator: City of Palm Desert	Operator: CVRPD	
between County and CVRPD	Maintenance: City of Palm	Maintenance: City of Palm	
Maintenance: In negotiations	Desert	Desert/CVRPD	
with County and CVRPD			
College of the Desert	Cook Fields Sports Complex,	Edge Hill Tennis Courts, corner	
Swimming Pool, 43-500	43-570 Phyllis Jackson Way,	of Pitahaya and Edge Hill, Palm	
Monterey Avenue, Palm Desert	Palm Desert	Desert	
Owner: College of the Desert	Owner: City of Palm Desert	Owner: City of Palm Desert	
Operator: College of the Desert/	Operator: CVRPD	Operator: City of Palm Desert	
CVRPD	Maintenance: City of Palm	Maintenance: City of Palm	
Maintenance: College of the	Desert/CVRPD	Desert	
Desert			
Freedom Park, Country Club	Homne Adams Park, Highway	Hovely Soccer Complex,	
Drive, at the side of Palm Valley	74 across from Haystack Road,	Hovely Lane between Cook	
Country Club, Palm Desert	Palm Desert	Street and Portola Avenue, Palm	
Owner: City of Palm Desert; not	Owner: City of Palm Desert	Desert	
built yet	Operator: City of Palm Desert	Owner: City of Palm Desert	
Operator: TBD	Maintenance: City of Palm	Operator: CVRPD	
Maintenance: City of Palm	Desert	Maintenance: City of Palm	
Desert		Desert/CVRPD	
Ironwood Park, corner of	Legends Ball Fields, corner of	Olesen Ball Field, corner of	
Portola Avenue and Haystack,	San Pablo Avenue and Magnesia	Portola Avenue and Magnesia	
Palm Desert	Falls, Palm Desert	Falls, Palm Desert	
Owner: City of Palm Desert	Owner: City of Palm Desert	Owner: City of Palm Desert	
Operator: CVRPD	Operator: CVRPD	Operator: CVRPD	
Maintenance: City of Palm	Maintenance: City of Palm	Maintenance: City of Palm	
Desert/CVRPD	Desert/CVRPD	Desert/CVRPD	
Palm Desert Community	Palm Desert Middle School,	Palm Desert Skatepark, 43-900	
Center, 43-900 San Pablo	74-200 Rutledge Way, Palm	San Pablo Avenue, Palm Desert	
Avenue, Palm Desert	Desert	Owner: City of Palm Desert	
Owner: City of Palm Desert	Owner: Desert Sands Unified	Operator: CVRPD	
Operator: CVRPD	School District	Maintenance: City of Palm	
Maintenance: CVRPD	Operator: CVRPD	Desert/CVRPD	
	Maintenance: Desert Sands		
	Unified School District		

Portola Community Center,	The Golf Center at Palm	Thousand Palms Community
45-480 Portola Avenue, Palm	<b>Desert</b> , 74-945 Sheryl Avenue,	Center, 31-819 Robert Road,
Desert	Palm Desert	Thousand Palms
Owner: City of Palm Desert	Owner: CVRPD	Owner: Riverside County
Operator: CVRPD	Operator: CVRPD	Operator: CVRPD
Maintenance: City of Palm	Maintenance: CVRPD	Maintenance: CVRPD
Desert/CVRPD		
Palm Desert Community	Palm Desert Country Club, Joe	
Gardens	Mann Park	
Owner: City of Palm Desert	Owner: City of Palm Desert	
Operator: CVRPD	Operator: CVRPD	
Maintenance: City of Palm	Maintenance: City of Palm	
Desert/CVRPD	Desert	
	Indio, La Quinta, Mecca, North S	bore, Thermal
Bagdouma Park, corner of	Bagdouma Swimming Pool,	Canal Regional Park, Pierce
Douma and Bagdad Street,	84-626 Bagdad Street, Coachella	Street and Avenue 54, Coachella
Coachella	Owner: City of Coachella	Owner: Bureau of Reclamation
Owner: City of Coachella	Operator: CVRPD	Operator: CVRPD
Operator: CVRPD	Maintenance: City of Coachella/	Maintenance: CVRPD
Maintenance: City of Coachella/	CVRPD	
CVRPD		
Dateland Park, Avenue 52 and	Coachella Community Center,	Coral Mountain Regional
Harrison Street, Indio	84-626 Bagdad, Coachella	<b>Park</b> , Avenue 58 by Lake
Owner: City of Coachella	Owner: City of Coachella	Cahuilla County Park, La Quinta
Operator: City of Coachella	Operator: CVRPD	Owner: Bureau of Reclamation
Maintenance: City of Coachella	Maintenance: CVRPD	Operator: CVRPD
		Maintenance: CVRPD
Davis Ballfields and Tennis	Desert Gardens: Kids Club,	Desert Regional Park, corner of
courts, south of Jackson and	83-880 Avenue 48, Indio	Avenue 40 and Monroe Street,
Date Street, Indio	Owner: Desert Gardens	Indio
Owner: City of Indio	Apartments	Owner: Bureau of Reclamation
Operator: CVRPD	Operator: CVRPD	Operator: CVRPD
Maintenance: City of Indio/	Maintenance: Desert Gardens	Maintenance: CVRPD
CVRPD	Apartments/CVRPD	
Fritz Burnz Pool, corner of	Fuente De Paz: Kids Club,	Huerta De Meza Park,
Bermudas and Avenue 52, La	52-664 Harrison Street,	Highway 111; take a left at
Quinta	Coachella	Avenue 62 to Johnson Street,
Owner: City of La Quinta	Owner: Fuente De Paz	Thermal
Operator: CVRPD	Apartments	Owner: Riverside County
Maintenance: CVRPD/City of La	Operator: CVRPD	Operator: Riverside County
Quinta	Maintenance: Fuente De Paz	Maintenance: Riverside County
	Apartments/CVRPD	
Indio Community Center,	Indio Hills Park, 80-400 Dillion	Jackson Skatepark
45-871 Clinton Avenue, Indio	Road, Indio	Owner: City of Indio
Owner: CVRPD	Owner: Riverside County	Operator: CVRPD
Operator: CVRPD	Operator: CVRPD	Maintenance: City of Indio/
Maintenance: CVRPD	Maintenance: CVRPD	CVRPD

John Kelley and Graham	La Quinta Community Park,	La Familia/John Kelly
Ballfields, Church Street,	77-865 Avenida Montezuma, La	<b>Ballfields</b> , Polk Street off of
Thermal	Quinta	Airport Boulevard, Thermal
Owner: Coachella Valley Unified	Owner: CVRPD	Owner: Coachella Valley Unified
School District	Operator: CVRPD	School District
Operator: CVRPD/Coachella	Maintenance: CVRPD	Operator: CVRPD/Coachella
Valley Unified School District		Valley Unified School District
Maintenance: Coachella Valley		Maintenance: Coachella Valley
Unified School District/CVRPD		Unified School District/CVRPD
La Quinta Community Center	Las Casas: Kids Club, 51-600	Las Palmas LQ: Kids Club,
& Park, 77-865 Avenida	Tyler Street, Coachella	80000 Avenue 48, Indio
Montezuma, La Quinta	Owner: Coachella Valley	Owner: Thomas Morgan
Owner: CVRPD	Housing Coalition	Operator: CVRPD
Operator: CVRPD	Operator: CVRPD	Maintenance: Thomas Morgan/
Maintenance: CVRPD	Maintenance: Coachella Valley	CVRPD
Waintenance. CVKID	Housing Coalition/CVRPD	C V M D
Las Palmeras: Kids Club,	Mecca Community Center	Mecca Mini Park, corner of
51-374 Tyler Street, Coachella	(Park & Pool), 65-250 Cahuilla	Avenue 62 and Lincoln Street,
Owner: Coachella Valley	Street, Mecca	Mecca
Housing Coalition	Owner: Riverside County	Owner: Riverside County
Operator: CVRPD	Operator: CVRPD	Operator: CVRPD
Maintenance: Coachella Valley	Maintenance: CVRPD	Maintenance: CVRPD
Housing Coalition/CVRPD		
Mt Vista School, 49-750 Hjorth	North Shore Community	<b>Oasis School Ballfields</b> , 88-775
Street, Indio	Center & Park, Take I-10 to	Avenue 76, Thermal
Owner: Coachella Valley Unified	Avenue 70 then a left on Wheeler	Owner: Coachella Valley Unified
School District	Street, North Shore Salton Sea	School District
Operator: CVRPD/Coachella	Owner: Desert Alliance for	Operator: CVRPD/Coachella
Valley Unified School District	Community Empowerment	Valley Unified School District
Maintenance: Coachella Valley	Operator: CVRPD	Maintenance: Coachella Valley
Unified School District/CVRPD	Maintenance: CVRPD	Unified School District/CVRPD
<b>Olive Court: Kids Club,</b> 44-056	Pawley Pool Family Aquatic	Placitas De La Paz, Avenue 50/
Arabia Street, #G, Indio	Complex, 46-350 South Jackson,	Fredrick, Coachella
Owner: Olive Court Apartments	Indio	Owner: Placitas De La Paz
Limited Partner	Owner: CVRPD	Operator: CVRPD
Operator: CVRPD	Operator: CVRPD	Maintenance: Placitas De La Paz/
Maintenance: Olive Court	Maintenance: CVRPD	CVRPD
Apartments Limited Partner/		
CVRPD		
Plaza Del Sol: Kids Club,	Rotary Ball Field, North	South Jackson Park, 46-350
46-299 Arabia St., Indio	Jackson near Interstate 10, Indio	South Jackson Street, Indio
Owner: United Development	Owner: City of Indio	Owner: City of Indio
Group	Operator: CVRPD	Operator: City of Indio
Operator: CVRPD	Maintenance: City of Indio/	Maintenance: City of Indio
Maintenance: United	CVRPD	
Development Group Inc./		
CVRPD		

Sunrise Point: Kids Club,	Palm Desert Community	Palm Desert County Club, Joe
46-725 Clinton Street, Indio	Gardens	Mann Park, 77-810 California
Owner: Sunrise Point Apartments	Owner: City of Palm Desert	Drive
Operator: CVRPD	Operator: CVRPD	Owner: City of Palm Desert
Maintenance: Sunrise Point	Maintenance: City of Palm	Operator: CVRPD
Apartments/CVRPD	Desert	Maintenance: City of Palm
-		Desert/CVRPD

The District has stated that the Cities of Desert Hot Springs and Cathedral City, which are outside of the District's boundary/SOI, could be efficiently served by the District. At this time, preliminary discussions have begun between these cities and the District regarding their potential annexation into the District. The provision of service within these two cities would be the same in that the District would fill in the gaps of service provision and only provide the needed services. Currently, that appears to be the provision of recreational programs within these cities.

As shown on Figure 7.1, the Cities of Desert Hot Springs and Cathedral City are geographically separated from the existing District's boundaries. Inclusion of these two cities into the Park and Recreation District's boundary would create two non-contiguous District areas that are relatively far away from the existing District's boundaries. If the District determines that it could meet the needs of the Cities. The agencies should consider provision of District services via contract. Because of the location of the two cities, this may be a more appropriate government structure option for the provision of services.

In addition, CVRPD has two new parks in the developmental stage, including:

- Desert Regional Park. This new 280-acre regional park under development will be the future home of the Coachella Valley Mounted Rangers, located on Jackson north of I-10.
- Coral Mountain Regional Park. This new 620-acre regional park under development will feature nature trails, hiking, biking, and equestrian trails, picnicking and nature center; located on Highway 58 adjacent to Lake Cahuilla.

The District provides youth and adult recreational programs, special events, child care, sports tournaments and leagues to residents within the District's boundary. Some of the activities offered by the District include:

- Palm Desert Youth Baseball Camp
- Indio and Palm Desert Youth Basketball Camp and Basketball League
- Camp Dodger Day
- Over-50 3-on-3 Basketball Tournament
- Adult Coed Softball League
- Pee Wee Tennis Clinic
- Adult Tennis Clinic
- Junior Tennis Clinic (ages 6–18)

- Summer Junior Golf Camps
- Beginner Golf Group Lessons
- Private Golf Lessons by PGA and LPGA Golf Pros
- Showaydo Wa Yu Ryu-Karate
- Indio Moo Duk Kwan
- Jazzercise Exercise Classes
- Sidewinders Square Dance Club
- Palm Desert Roadrunners Square Dance Club
- Dance/Exercise with Elsa Miller
- Salsa
- Beginning Guitar Course
- Gymnastics
- Teen Scene
- Cerebral Palsy Challengers Camp
- Junior High SPLASH Party Night
- High School Teen Dances
- Summer Tot Camps
- "I Believe in Me" Summer Day Camps
- Drop-in Day Camps/Clubhouses

#### **Recreation Rates**

The District and Board of Directors adjust user fees annually, as needed. In general these are small, incremental adjustments that reflect increases in direct costs to deliver services. Each year, the Board adopts a fees and charges manual that includes all fees and charges for that year. Some of the rates for facility use are listed below.

**Pool Rentals.** The rental includes pool use, locker room and restroom access, and a certified lifeguard.

Fees per hour:

- 1-40 participants \$65.00 (\$85.00 for Pawley Pool)
- 41-60 participants \$75.00 (\$95.00 for Pawley Pool)
- 61-80 participants \$85.00 (\$105.00 for Pawley Pool)
- 81-100 participants \$95.00 (\$115.00 for Pawley Pool)

**Ballfield Rentals.** A Facility Use Permit is required and appropriate fees paid (\$250.00 cleaning deposit, \$30.00 per hour night use and/or \$10.00 per hour day use at least two weeks in advance of desired date). Bases and chalking are available at an additional charge.

**Health Club.** The Indio and Palm Desert Community Centers offer many of the same exercise equipment of the private health clubs with lower fees for use and no membership contract.

Yearly fees:

- \$5 daily guest walk-in fee
- \$10 Indio and Palm Desert Residents
- \$25 District Residents
- \$120 Non-District Resident

#### Golf.

Green fees:

- Summer Fees (June 1–September 30)
  - 9 holes: \$12
  - o 18 holes: \$18
- Seniors (60+)
  - 9 holes: \$10
  - 18 holes: \$16
- Juniors
  - 9 holes: \$7
  - o 18 holes: \$14
  - o (Juniors after 3 p.m., \$5 unlimited play)
- Equipment Rentals

Pull Cart:

- 9 holes: \$2.50
- o 18 holes: \$7.50

# 7.4 DETERMINATIONS FOR THE CVRPD

The Service Review guidelines prepared by the State Office of Planning and Research recommend that issues relevant to the jurisdiction be addressed through written determinations called for in the Act. Based on the above information, the following are the written determinations for the Coachella Valley Recreation and Park District.

#### **Infrastructure Needs and Deficiencies**

- Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.
- 1. The District adopted a Five-Year Capitol Improvement Program in 2000, and is now in the process of updating it. The plan lists capitol improvements, their costs, a list of priorities, and methods of financing. The updated CIP will identify any infrastructure needs and deficiencies.
- 2. Due to the recent budget deficits, the District's capital improvement commitments "exceed current and expected revenues." Therefore, no capital improvements are planned for the 2004-2005 Fiscal Year. Lack of meeting these commitments may cause infrastructure deficiencies.

#### **Growth and Population**

- Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.
- 1. Existing population figures and future projections are rarely projected for the service areas of special districts unless the district devotes staff for that purpose. This is a constraint to predicting future service demands, especially in areas where growth is expected and whose resources are limited.
- 2. SCAG's projected growth through 2030 within the CVAG area is less that what is expected in the County as a whole. However, the growth that is projected is expected to be rapid.
- 3. The growth that is projected at a local level within the Cities of Indio, La Quinta, and Coachella is much higher than what SCAG projects. In addition, actual development approvals are much higher. Hence, regional projections may be low compared to what actually may occur.

#### **Financing Constraints and Opportunities**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

- 1. The District is funded by a mixture of property taxes, Quimby Act fees, grants, special assessments, redevelopment tax-increment funds, in-lieu fees, voter approved bonds, program revenue, and maintenance agreements.
- 2. At this time the District is preparing a formal investment policy, which will guide the investment practices of the District.

- 3. As a result of budget deficit issues, the District is focused on enhancing revenue, which includes contracting for fund raising services and activating the District's dormant foundation.
- 4. The District prepares a comprehensive and thorough annual budget that clearly identifies the revenues and expenditures for the services provided by the District. However, the District's budget for the previous three years has resulted in deficit. In addition, the fiscal year 2004–2005 budget is projected to have a deficit. Due to this, the District is using its current Quimby fees to repay past capitol improvement expenditures. This is a constraint to financing future services.

#### **Cost Avoidance Opportunities**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

- 1. The District has several arrangements for operation of the District, which provide management efficiencies and/or cost avoidance opportunities.
- 2. To avoid unnecessary costs the District has adopted a purchasing policy.
- 3. Through participation in the Recreation and Parks District's working group, the District should explore additional potential cost avoidance opportunities with other agencies in the area. Ideas that could be explored include shared funding for facilities, programs, studies, and equipment.
- 4. The District is member of Joint Powers Authority and benefits from insurance coverage's offered at a lower rate then the District could purchase on its own.
- 5. The District has contracted out for professional and landscape services, which has reduced the District's personnel and equipment costs.

#### **Opportunities for Rate Restructuring**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

1. The District and Board of Directors adjust user fees annually, as needed. In general these are small, incremental adjustments that reflect increases in direct costs to deliver services. Each year, the Board adopts a fees and charges manual that includes all fees and charges for that year.

#### **Opportunities for Shared Facilities**

Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.

- 1. The District has maintained cooperative working relationships with many different agencies. The District should participate in the Recreation and Park District's working group and explore any additional potential cooperative agreements with agencies in western Riverside County for the provision of park and recreational services.
- 2. Most of the District's services are provided through a shared facility or cooperative arrangement.

#### **Government Structure Options**

- Purpose: To consider the advantages and disadvantages of various government structures to provide public services.
- 1. Based on the current provision of service, it is reasonable to conclude that pubic services can continue to be provided by the District under the existing government structure.
- 2. The District and the Cities that are served by the District have worked out a system of coordination to ensure a cooperative arrangement that efficiently utilizes resources to provide services to area residents. Therefore, continued close coordination with the needs of the communities and the agencies' plans for future facilities and services is important to avoid any future duplication of services and promote the continued efficient provision of services.
- 3. The District has stated that Desert Hot Springs and Cathedral City could be efficiently served by the District. However, inclusion of these two cities into the District's boundary would create two non-contiguous District areas. Because of this, provision of services via contract to the Cities should be considered. This may be a more appropriate government structure option.

#### **Evaluation of Management Efficiencies**

Purpose: To consider the management structure of the jurisdiction.

- 1. The District has several arrangements for operation of the District, which provide management efficiencies and/or cost avoidance opportunities.
- 2. The District has earned many awards, which is indicative of an efficiently managed District.
- 3. To ensure efficient accounting, the District contracts annually for an independent audit of its financial operations.

#### Local Accountability and Governance

- Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision-making and management processes.
- 1. The public is welcome to all Board meetings and encouraged to provide input on facilities and program needs.
- 2. All District meetings are held pursuant to the Brown Act.
- 3. In addition to postings, advertising, and direct mailing District information, the District encourages public participation by maintaining a web site and publishing a program brochure three times a year that is mailed to approximately 90,000 residences.



# 8.0 IMPERIAL IRRIGATION DISTRICT

Electricity services are discussed within this MSR.

# 8.1 LOCATION, ADMINISTRATION, MANAGEMENT, AND OPERATIONS

The Imperial Irrigation District (District) was formed in 1911 for the purpose of providing irrigation water. In 1936 the District began providing electricity services. Currently, the District has over 114,000 electricity customers and provides electrical service over a 6,471-square-mile (sq mi) service area. Approximately 83 percent of the District's electric customers are residential and approximately 16 percent are commercial/industrial. The District's service boundaries encompass the Counties of Riverside (1,953 sq mi), San Diego (293 sq mi), and Imperial (4,225 sq mi), as shown on Figure 8.1.

The District is governed by a five-member Board of Directors who are elected by the residents of the District. The Board of Directors meets regularly twice a month at the William R. Condit Auditorium, located at 1285 Broadway in El Centro. Board agendas and the meeting schedule are posted on the District's Web site in addition to the District offices. The District has adopted investment policies to guide the District's investment practices.

The District has many different operating agreements with other agencies for certain energy generation stations and transmission systems that are jointly owned. These operating agreements provide for the District to pay its proportionate share of construction and improvement costs. Likewise, the District is a member of The Southern California Public Power Authority (SCPPA), a joint powers authority consisting of 10 municipal utilities and one irrigation district. SCPPA was formed in 1980 to finance the acquisition of generation and transmission resources for its members. SCPPA's role has evolved over the years to include legislative advocacy at the State and national levels and cooperative efforts to reduce member costs and improve efficiency.

The District is also a member of the Salton Sea Authority, a joint energy authority formed in 1993 for the purpose of working with the State of California, the federal government, and the Republic of Mexico in the development of programs to ensure continued beneficial uses of the Salton Sea. These beneficial uses include its primary purpose as a depository for agricultural drainage, stormwater, and wastewater flows, together with protection of endangered species, fisheries, waterfowl, and recreation.

The District implemented an efficiency study in 2001, which analyzed the organization and made recommendations to improve its efficiency. By examining internal procedures, the District was able to reduce redundancies, improve turnaround time, and provide more efficient service to its customers. Since this study, the organization was restructured to divide wholesale and retail operations. By

Figure 8.1: Imperial Irrigation District Boundaries

doing so, the retail operations began improving customer service issues and the wholesale operations focused on planning future energy and infrastructure needs. Additionally, the District created a Business and Regulatory Section, which is focused on energy resource management and energy policy in the State. In addition, the District has implemented several programs to increase efficiency. These programs include:

- An Internal Controls Unit, which examines processes to recommend, implement, and monitor improvements
- A "New Installations" process to eliminate delays
- A new method to track project expenditures, saving money and preventing cost overruns
- New efficient work practices

# **8.2 POPULATION AND GROWTH**

This section is based upon data generated by the U.S. Census, the California Department of Finance, and SCAG. Existing and projected population information from these agencies is provided at the city or county level. It is not aggregated to the Special District level. Hence, existing population figures and future projections are rarely projected for the service areas of special districts unless the district devotes staff for that purpose. However, assumptions regarding the District's growth can be made by analyzing trends of the larger geographical area, which is provided below.

#### **Total Population**

The California Department of Finance estimates the 2004 population within the cities of the Coachella Valley (Coachella, Indio, and La Quinta) to be 119,310. In the ten years between 1990 and 2000, the population in this area increased 47.06 percent. During the same ten-year period, the housing stock increased 44.79 percent. Tables 8.A and 8.B show population and housing growth in the southern Coachella Valley and the County as a whole in 1990, 2000, and 2004. As shown, growth within the southern Coachella Valley area during the 1990s was slightly lower than growth within the County as a whole.

# Table 8.A: Total Incorporated<sup>1</sup> Population and Housing in the Southern Coachella Valley (1990, 2000, 2004)

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	64,961	—	23,306	
2000	95,534	4.71	33,745	4.48
2004	119,310	6.22	42,021	6.13

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

<sup>&</sup>lt;sup>1</sup> Coachella, Indio, and La Quinta

Year	Population	Annual Percent Change	Housing	Annual Percent Change
1990	1,170,413		483,847	
2000	1,545,387	3.2	584,674	2.1
2004	1,776,743	3.7	659,795	3.2

#### Table 8.B: Total Riverside County Population and Housing (1990, 2000, 2004)

Source: State of California, Department of Finance, E-5 City/County Population and Housing Estimates, 2004, Revised 2001–2003, with 2000 DRU Benchmark. Sacramento, California, May 2004; City/County Population and Housing Estimates, 1991–2000, with 1990 Census Counts.

#### **Growth Projections**

The growth projections that have been adopted by SCAG are shown in Tables 8.C and 8.D. As shown, the projected growth in population and households within the CVAG area is less than what is expected in the County as a whole. However, the growth that is projected at a local level within the Cities of Indio, La Quinta, and Coachella are much higher than what SCAG projects. For example, the City of Indio in 2002–2003 approved the development of 16,000 housing units; the City of La Quinta is expecting the development of 500 homes in 2004–2005; and the City of Coachella is projecting a growth rate of 6.52 percent. Therefore, the projections that have been adopted by SCAG may be low compared to actual growth. Likewise, electrical customers increased by 6,156, or 5 percent, in 2003.

#### Table 8.C: CVAG Area Growth Projections (2010–2030)

Year	Population	Households	Employment
2010	470,827	164,169	186,124
2020	607,149	216,311	227,494
2030	730,001	267,612	270,336
Annual Growth Rate	2.75%	3.15%	2.26%

Source: SCAG RTP, April 2004

#### Table 8.D: Riverside County Growth Projections (2010–2030)

Year	Population	Households	Employment
2010	2,085,432	685,775	727,711
2020	2,644,278	907,932	954,499
2030	3,143,468	1,127,780	1,188,976
<b>Annual Growth Rate</b>	2.54%	3.22%	3.17%

Source: SCAG RTP, April 2004

# **8.3 ELECTRICITY**

The District provides electrical service to customers in Imperial County and parts of Riverside and San Diego Counties, as shown on Figure 8.1, and is the 6th largest energy provider in California.

Because of the extreme warm climate that characterizes the District's area, power consumption ranks among the highest in the nation. The District has had more than 19,000 new electric customers districtwide within the last four years. The District currently has 940 megawatts (MW), and due to recent and projected growth, the District is looking to procure an additional 250–280 MW by 2008. In 2003, the District's peak demand reached 792 MW.

The District currently operates eight hydroelectric generation plants, one generating station, and eight gas turbines, utilizing 1,340 miles of transmission lines and 4,000 miles of distribution lines and having an advanced fiber optic network. The District has many different cooperative agreements and facilities that are utilized to provide electrical services. The following list details the District's major facilities and supply sources, which are also listed in Table 8.E:

- The El Centro Generating Station has been producing electricity since its construction in 1949. The Generating Station's two steam units and a combined cycle unit produce up to 233 MW of electricity.
- The District has a partnership with Southern California Public Power Authority (SCPPA), from which the District obtains 14.6 MW of energy from the Palo Verde Nuclear Generation Station in Arizona.
- The District has purchased an interest in the San Juan Generating Station Unit 3 in New Mexico.
- The District has purchased an interest in the Palo Verde-San Diego 500-kilovolt (kV) transmission line, which allows the District access to cheaper imported energy.
- The District has an energy supply contract with Western Area Power Administration (Parker-Davis) and with El Paso Electric Company for 150 MW.
- The District is a one-third participant with Southern California Edison (SCE) and Arizona Public Service Company in a 75 MW steam plant.
- The Coachella Valley Substation is the key link between the District and Southern California Edison. A 230 kV transmission line constructed in 1988 serves two important roles. First, it allows the District to strengthen its access to the rest of the southeastern power grid. In the case of a disruption of power from the Imperial Valley, the District could use this route to service Coachella Valley customers. Second, it establishes a firm path to export geothermal and other alternative energy (purchased by SCE) from the Imperial Valley.
- The District operates power plants at five different drops and at the East Highline Canal turnout along the All American Canal. The hydroelectric power plants generate power from the water flowing through them. Power generation fluctuates with canal water delivery. To maximize power production, the canal generally is operated with the highest water level possible.
- The District has contracted for 170 MW of energy from CalEnergy Corporation, beginning in 2006.
- The District also participates, through the Western Systems Power Pool, in sales and purchases of both firm and non-firm energy.

District-Owned Generating Plants	Approximate Energy Amounts	
El Centro Steam Units	242 MW	
Yucca Steam Unit	97 MW	
Gas Turbine Unit	143 MW	
Hydroelectric Units (at minimum flow)	85 MW	
Other Energy Sources		
El Paso Electric	150 MW	
So. Cal. Public Power Authority		
Palo Verde	15 MW	
San Juan	103 MW	
Western Area Power Administration	32 MW	
CalEnergy Corporation	170 MW (in 2006)	

#### Table 8.E: Imperial Irrigation District's Energy Sources

The District and the Comision Federal de Electricidad signed an emergency service agreement in Mexico City. The agreement allows the two utilities to buy low-cost energy from each other when available and provide energy in the event of an emergency in either system. Also, within the last five years, the District has converted to automatic control of power generation.

As demand for electrical services increases, the District continues to expand supply sources to meet this demand. The District is in the process of employing technology in order to increase efficiencies. The District is integrating digital mapping and automatic meter reading technologies to increase accuracy, reliability, and outage response time.

#### **Electricity Rates**

The District's electricity rates have remained the same since 1998. Because Imperial Irrigation District Energy is a nonprofit organization, rates for services are some of the lowest throughout the State and are up to 30 percent less than other providers. Tables 8.F through 8.H list the electricity rates for District customers, and Table 8.I compares rates of other agencies.

#### Table 8.F: Monthly Rates for Residential Service

The monthly rate shall be the sum of A, B and C.			
А.	Customer Charge	\$3.60	
В.	Energy Charge	\$7.84 cents per kWh	
C.	Energy Cost Adjustment: The amount computed in accordance with Schedule ECA.		

#### Table 8.G: Monthly Rates for Commercial Service

The r	The monthly rate shall be the sum of A, B, and C.			
A.	Customer Charge \$4.00			
	Energy Charge:			
B.	First 1,000 kWh	8.46 cents per kWh		
Б.	Next 6,000 kWh	8.20 cents per kWh		
	All over 7,000 kWh	7.84 cents per kWh		
С	Energy Cost Adjustment: The amount			
C.	ce with Schedule ECA.			

#### Table 8.H: Monthly Rates for Large Commercial Service

The monthly rate shall be the sum of A, B, and C.				
A.	Demand Charge	\$2.75 per kW of Billing Demand		
B.	Energy Charge	6.59 cents per kWh		
C.	Energy Cost Adjustment: The amount computed in			
<i>.</i>	accordance with Schedule ECA.			

#### **Table 8.I: Comparison of Electricity Rates**

Agency	Residential Service 500 kWh	Small Commercial 2,000 kWh	Medium Commercial 100,000 kWh
Imperial Irrigation	\$51.05	\$203.60	\$9,065
Vernon	\$25.54	\$240.80	\$9,691
Los Angeles	\$52.18	\$209.53	\$10,122
Colton	\$51.13	\$255.56	\$10,954
Banning	\$63.94	\$272.55	\$11,734
Azusa	\$58.30	\$255.58	\$8,817

Source: www.scppa.org, December 2004.

#### 8.4 DETERMINATIONS FOR THE IMPERIAL IRRIGATION DISTRICT

The Service Review guidelines prepared by the State Office of Planning and Research recommend that issues relevant to the jurisdiction be addressed through written determinations called for in the Act. Based on the above information, the following are the written determinations for the Imperial Irrigation District.

#### **Infrastructure Needs and Deficiencies**

Purpose: To evaluate the infrastructure needs and deficiencies in terms of supply, capacity, condition of facilities, and service quality.

1. Due to recent and projected growth within the District's boundaries, the IID is looking to procure an additional 250 to 280 MW by 2008.

- 2. The District has many different cooperative agreements and utilizes many different facilities to provide electrical services.
- 3. The District is in the process of employing technology in order to increase efficiencies. The District is integrating digital mapping and automatic meter reading technologies to increase accuracy, reliability, and outage response time.

#### **Growth and Population**

- Purpose: To evaluate service needs based upon existing and anticipated growth patterns and population projections.
- 1. Existing population figures and future projections are rarely projected for the service areas of special districts unless the district devotes staff for that purpose. This is a constraint to predicting future service demands, especially in areas where growth is expected and whose resources are limited.
- 2. The growth that is projected at a local level within the Cities of Indio, La Quinta, and Coachella is much higher than what SCAG projects. In addition, actual development approvals are much higher. Hence, regional projections may be low compared to what actually may occur.

#### **Financing Constraints and Opportunities**

Purpose: To evaluate a jurisdiction's capability to finance needed improvements and services.

- 1. The District is a member of The Southern California Public Power Authority, which is a joint powers authority that works to finance the acquisition of generation and transmission resources for its members.
- 2. The District prepares a comprehensive and thorough annual budget that clearly identifies the revenues and expenditures for the services provided by the District.
- 3. There are no apparent fiscal constraints limiting the ability of the District to serve existing and future residents.
- 4. The District looks to collaborate with the other energy generators, as this has proven to be cost effective.

#### **Cost Avoidance Opportunities**

Purpose: To identify practices or opportunities that may help eliminate unnecessary costs.

1. The District should continue to collaborate with other energy generators and providers in order to create cost effective energy resources.

2. The District should pursue grant funding where possible for projects designed to benefit the community.

#### **Opportunities for Rate Restructuring**

Purpose: To identify opportunities to impact rates positively without decreasing service levels.

- 1. The IID's electricity rates have remained the same since 1998. Because IID Energy is a nonprofit organization, rates for services are some of the lowest throughout the State and are up to 30 percent less than other providers.
- 2. The rates for services should be analyzed during the annual budget process, to ensure that charges and fees are adequate to cover expenditures and meet the legal requirements for a clear nexus between the fee and the uses.

#### **Opportunities for Shared Facilities**

- Purpose: To evaluate the opportunities for a jurisdiction to share facilities and resources to develop more efficient service delivery systems.
- 1. The District has many different operating agreements with other agencies for certain energy generation stations and transmission systems that are jointly owned.
- 2. The District is a member of The Southern California Public Power Authority who works with members to finance the acquisition of generation and transmission resources. SCPPA's role has evolved over the years to include legislative advocacy at the state and national levels, and cooperative efforts to reduce member costs and improve efficiency.
- 3. The District is a member of the Salton Sea Authority, which works to develop programs to ensure continued beneficial uses of the Salton Sea.
- 4. The District should continue to explore potential opportunities to share personnel, facilities and studies.

#### **Government Structure Options**

- Purpose: To consider the advantages and disadvantages of various government structures to provide public services.
- 1. The District's organizational structure has undergone several changes in order to provide a more efficient and streamlined provision of service.
- 2. It is reasonable to conclude that pubic services can continue to be provided by the District under the existing government structure.

#### **Evaluation of Management Efficiencies**

Purpose: To consider the management structure of the jurisdiction.

- 1. The District implemented an efficiency study in 2001, which analyzed the organization and made recommendations to improve the efficiency of the organization. Resulting from this study, the District has implemented several programs to increase efficiencies.
- 2. The District's budget and accounting practices are audited annually by a Certified Public Accountant.
- 3. The District is in the process of employing technology in order to increase efficiencies. The District is integrating digital mapping and automatic meter reading technologies to increase accuracy, reliability, and outage response time.

#### Local Accountability and Governance

Purpose: To evaluate the accessibility and levels of public participation associated with the agency's decision-making and management processes.

- 1. The District has maintained relationships with local news media, providing information as events occur and as requested.
- 2. Prior to budget approval, public meetings are conducted to include citizen concerns.
- 3. The District's website provides information about upcoming Board meetings and provides minutes of previous meetings. In addition, the website provides detailed information about District projects, issues of concern to the community, and other service related information.
- 4. The District operates under the provisions and requirements of the Ralph M Brown Act. All agendas are posted in a timely manner and supplied to anyone requesting notification, including the local newspaper.

# 9.0 ORGANIZATIONS AND PERSONS CONTACTED

George Spiliotis, Executive Officer, Riverside LAFCO.

- Wayne Fowler, Deputy Executive Officer, Riverside LAFCO.
- Sanaa Azar, Development Specialist, Economic Development Agency of Riverside County.
- Kevin Kalman, Assistant General Manager, Coachella Valley Recreation and Parks District.

Stan Ford, General Manager, Coachella Valley Recreation and Parks District.

Fred Baker, Principal Planner, City of La Quinta.

Tim Jonasson, Public Works Director/City Engineer, City of La Quinta.

Cristina Leal, Civil Engineering Associate, City of Indio.

David Merrell, Principal Civil Engineer, City of Indio.

Bradley Ramos, Chief of Police, City of Indio Police Department.

Carmen Manriquez, Community Development Director, City of Coachella.

Craig Graves, Finance Director, City of Coachella.

Glen Crowson, General Manager, Southern Coachella Valley Community Services District

Joanne Singer, Principal Stormwater Engineer, Coachella Valley Water District.

Glen Steiger, Energy Department, Imperial Irrigation District.

Paul Stalma, Public Services Program Coordinator, City of Indio.

Gene Ostrander, Riverside County Fire Department.

Ed Campos, Vice President, CR&R.

Dan Ybarra, Sergeant, Patrol & Corrections Planning, Riverside County Sheriff's Department.

# **10.0 REFERENCES**

City of Coachella Capitol Improvement Programs Multi-Year Projects 2000–01 through 2005–06. Prepared by the City of Coachella, May 2001.

City of Coachella Comprehensive Annual Financial Report with Report on Audit by Independent Certified Public Accountants, June 30, 2003. Prepared by Oscar G. Armijo, Certified Public Accountant. December 30, 2003.

City of Coachella Fiscal Year 2004-05 Approved Operating Budget, August 1, 2004.

City of Coachella General Plan 2020, Adopted October 1998.

City of Coachella General Plan Draft EIR, March 1997. Prepared by Smith, Peroni & Fox, Planning Consultants, Inc.

City of Coachella Preliminary Drainage Assessment, Prepared by Coachella Valley Engineers, September 15, 2003.

City of Indio Adopted Budget Fiscal Year 2003/2004.

City of Indio Comprehensive Annual Financial Report For Fiscal Year Ending June 30, 2003. Prepared by the City of Indio Finance Department, November 10, 2003.

City of Indio Independent Auditor's Report for Fiscal Year Ending June 30, 2003. Prepared by Conrad and Associates, LLP, November 10, 2003.

City of Indio Master Plan of Parks & Recreation 2001–2020, prepared by the City of Indio 2001.

City of La Quinta Capitol Improvement Program Fiscal Years 2004/05 through 2008/09.

City of La Quinta Comprehensive Annual Financial Report Year Ended June 30, 2003.

City of La Quinta Comprehensive General Plan Draft Environmental Impact Report, July 2001.

City of La Quinta Comprehensive General Plan, Adopted March 20, 2002.

City of La Quinta Fiscal Year 2004–2005 Budget.

City of La Quinta Investment Policy Fiscal Year 2004–2005.

City of La Quinta Master Environmental Assessment, Adopted March 2002.

City of La Quinta Parks and Recreation Master Plan, Fall 1992.

City of La Quinta Pavement Management Program Update Final Report, Prepared by GK & Associates, August 2003.

City of Lake Elsinore Adopted Operating Budget Fiscal Year 2003–2004.

City of Lake Elsinore Comprehensive Annual Financial Report Year Ended June 30, 2003.

City of Lake Elsinore Investment Policy June 2004. Coachella Valley Recreation & Park District Master Plan, Prepared by V2C Group, Inc., December 9, 1998.

Coachella Valley Recreation and Park District 2004/2005 Budget

Coachella Valley Recreation and Park District Audited Financial Statements June 30, 2003. Prepared by Burkey, Cox & Evans, August 13, 2003.

Coachella Valley Recreation and Parks District Five Year Capitol Improvement Plan 2000-2005.

Coachella Valley System-Wide Park Plan 2004–2014

Coachella Valley Water District Annual Review, 2003.

Imperial Irrigation District Basic Financial Statements December 31, 2003 and 2002. Prepared by KPMG LLP, March 5, 2004.

County of Riverside Report on Parks and Recreation Service in the Unincorporated Communities of Riverside County, January 13, 2005.

Southern Coachella Valley Community Services District 2004-05 Operating Budget.

Southern Coachella Valley Community Services District Annual Audit Report, Year Ended June 30, 2003. Prepared by Teaman, Ramirez & Smith, Inc. September 9, 2003.

www.ci.corona.ca.us. Information downloaded in August 2004.

www.ci.indio.ca.us. Information downloaded in August 2004.

www.coachella.org. Information downloaded in August 2004.

www.cvrpd.org. Information downloaded August through December 2004.

www.cvwd.org. Information downloaded August through December 2004.

www.iid.com. Information downloaded August through December 2004.

www.la-quinta.org. Information downloaded in August 2004.