City of San Clemente

City Council

- Patrick Ahle
- Jim Dahi

- Mayor Mayor Pro Tem
- Joe Anderson Council member
- Steve Apodaca Council member
- Lois Berg Council member

City Manager

Mike Parness
 City Manager

Department Directors

- Paul Gudgeirsson
- James S. Holloway
- Michael L. Sorg
- Bruce E. Wegner
- Lt. Tom Davis
- Chief Bill Dean
- Director, Community Development Director, Public Works Director, Beaches, Parks & Recreation Police Services Chief

Director, Finance & Administrative Services

Fire Services Chief

Project Leaders

- Kumi L. Johnson
- Nita McKay
- Larry K. Moore
- Michael L. Sorg
- Bruce E. Wegner
- David Lund
- Michael McNamara
- Budget Officer
- Controller
- Management Information Services Manager
- Director, Public Works
- Director, Beaches, Parks & Recreation
- Economic Development Manager
- The McNamara Company

Mission Statement



The City of San Clemente, in partnership with the community we serve, will foster a tradition dedicated to:

Maintaining a safe, healthy atmosphere in which to live, work and play;

Guiding development to ensure responsible growth while preserving and enhancing our village character, unique environment and natural amenities;

Providing for the City's long term stability through promotion of economic vitality and diversity....

Resulting in a balanced community committed to protection of what is valued today while meeting tomorrow's needs.

Project Teams

Project Director Paul Gudgeirsson, Director, Finance & Administrative Services

Financial Trends Nita McKay, F&AS, Project Lead

Financial Forecast Kumi Johnson, F&AS, Project Lead

Reserve Analysis Kumi Johnson, F&AS, Project Lead

Revenue Options Nita McKay, F&AS, Project Lead

Lighting and Landscape District Bruce Wegner, BP&R, Project Lead

Street Improvement Program Update Mike Sorg, Public Works, Project Lead

Organizational Development Mike Sorg, Public Works, Project Lead

Computer Strategic Plan Larry Moore, F&AS, Project Lead

Contract Analysis and Monitoring Michael McNamara, the McNamara Company, Project Lead

Economic Development Trends and Update

David Lund, Economic Development, Project Lead

Issues and Objectives

Financial Trend Analysis

Objective:

Utilizing the International City Manager's Association (ICMA) Financial Trend Monitoring System, update the comprehensive Financial Trend Report, including specific recommendations to address those trends considered unfavorable or where a warning trend has been observed. Ratings assigned to each trend include: Favorable (F), Unfavorable (U) or Warning (W).

Financial Forecast

Objective

To update the City's five-year financial forecast for the General Fund incorporating adopted City fiscal policies, expenditure patterns, revenue trends, and other known financial impacts.

Reserve Analysis

Objective

To analyze and recommend appropriate levels of reserves to (a) ensure that they are adequate to provide for the needs of each fund program and (b) meet program needs without unnecessarily obligating scarce dollar resources. Recommendations will be made and incorporated into the City's Fiscal Policy.

Revenue Options

Objective

To analyze revenue sources and determine whether it will be feasible to increase fees or identify any potential new revenue sources in order to address the negative impacts of Proposition 218 on the City's General Fund.

Lighting and Landscape District - Ad Hoc Committee Report

Objective

To evaluate and analyze maintenance and development standards of beaches, parks and streetscapes in San Clemente as well as the need for future beach, park and streetscape facility expansion and determine the appropriateness of the Lighting and Landscape District or other funding opportunity as the funding source for the operation and maintenance of existing and future facilities. This objective has been further defined by the following goals:

- 1. Current Use of the District Review and analyze current operation and maintenance standards and service levels funded by the Lighting and Landscape District to determine if modifications and efficiencies are necessary and appropriate.
- 2. Funding of Services Review and analyze what the District is currently funding and determine if this is acceptable or if alternative funding sources should be utilized to partially or completely fund current operations and maintenance.
- 3. Direction for the Future Look into the future to determine park and recreation facility expectations and needs. Project the impacts of these expectations and needs and the cost to provide acceptable levels of facilities and services. Formulate how facilities and services are to be funding.

Issues and Objectives

Street Improvement Program Update

Objective

To provide a comprehensive update of the City's Street Improvement Program and project short and long term funding requirements.

Organization Changes

Objective

To examine the organizational and operational structure of City utilities and Public Works maintenance functions. Perform an analysis of overhead allocations to Enterprise funds.

Computer Strategic Plan

Objective

Perform a city-wide computer needs and assessment and develop a Computer Strategic Plan that addresses staff's and citizens short term needs and long term objectives. Develop a Request for Proposal for the necessary tools to migrate the City's current systems toward the objectives identified in the needs assessment.

Contract Analysis and Monitoring

Objective

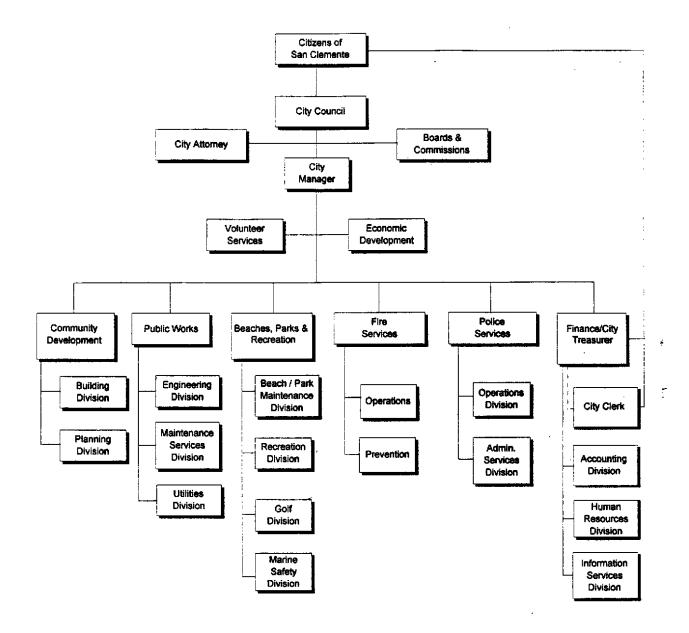
To provide a comprehensive update on contracted City services; to analyze the actual cost savings achieved and to ensure quality service delivery and citizen satisfaction.

Economic Development Trends and Update

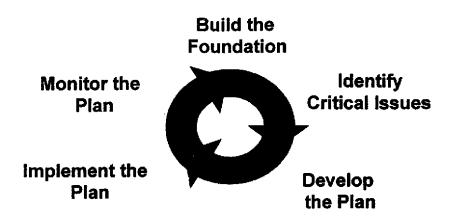
Objective

To examine City economic development indicators/trends for the past two years and provide a five-year projection for job creation and tax base growth.

City Organizational Chart



Long Term Financial Plan



The LTFP is a financial strategic plan

The LTFP consists of the complete financial plan

The Issue Papers: provide support documents and are used to develop the plan The City of San Clemente, at Council direction, annually prepares a comprehensive Long Term Financial Plan (LTFP). The LTFP is intended to serve as a tool, providing Council and the public with the insight required to address issues impacting the City's financial condition. The Plan consists of two volumes: The Long Term Financial Plan - Volume I provides the complete financial plan, while the Long Term Financial Plan Volume II - Issue Papers publication provides support documents used in developing a strategic plan after a thorough analysis of all issues that impact the City's financial condition. Further explanation of each volume is provided below:

Long Term Financial Plan (Volume I): This volume includes the complete strategic financial plan and consists of the following sections:

- Introduction
- City Manager's Transmittal Letter
- Executive Summary
- Financial Trends
- Financial Forecast
- Fiscal Policy

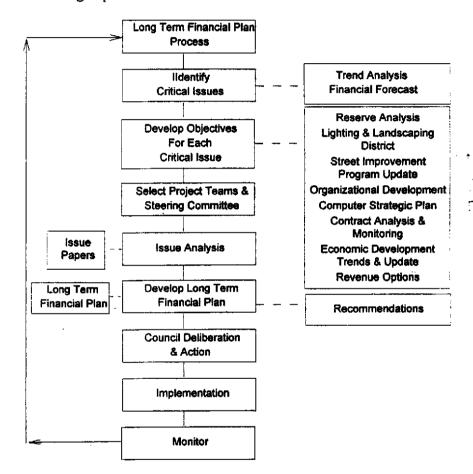
Long Term Financial Plan - Issue Papers (Volume II): This volume of the Long Term Financial Plan, published under separate cover, includes the complete issue analysis conducted by staff over a period of several months in developing the City's financial strategic plan. It should be used as a companion volume to Volume I.

Long Term Financial Plan

Long Term Financial Plan Process

The Long Term Financial Plan process

The flow chart below graphically describes the **process** that went into developing the City's comprehensive Long Term Financial Plan. This project was conducted largely by City staff. In fact, 12 City staff members contributed directly to the Plan, while countless other employees also assisted in the gathering of information, research, word processing, scheduling meetings, etc. Assistance was also provided by the Kerry Group (Computer Strategic Plan) and Michael McNamara (Contract Analysis and Monitoring). Including the Project Director, there were 11 project leaders each assigned to teams addressing a specific critical issue.



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Goals

As indicated, the process of developing the Long Term Financial Plan began by identifying several critical areas which have, or are expected to have, an impact on the financial condition of the City over the next five years. Once the critical issues were identified, specific goals and objectives were developed for each project designed to meet the overall goal of the project:

To provide a clear and concise Long Term Financial Plan, identifying the City's current and projected financial condition, and proposing specific alternatives to address identified problems.

Project teams and team leaders were then selected based on individual talents and expertise in given critical issue areas. A steering committee was formed in order to keep the project on track and on schedule. Each team was then asked to prepare option papers which met the goals and objectives already defined. The key message expressed to each team was that the report had to be clear and concise while providing very specific and practical recommendations that addressed the issue at hand. After two months of intensive effort and time by all staff involved, the option papers were completed and incorporated into the Long Term Financial Plan - Issues Papers report.

Once the issue papers were completed, the actual Long Term Financial Plan, was developed by using the Trend Analysis and Financial Forecast as the foundation of the plan. Appropriate recommendations made in the issue papers were incorporated into this Long Term Financial Plan, which can essentially be described as a long-term financial strategic plan.

This Financial Plan will be presented to the City Council on February 19, 1997. Following is the schedule that will be followed by the Council as they develop an action plan that the City will implement as a part of the 1997-98 budget process:

February 19, 1997	LTFP provided to Council and public for review.
February 22, 25, 26, 1997	Staff presentations to Council/Public and Council discussion of issues. Council deliberations and direction.
March 1, 1997	Additional Council deliberations and direction if needed.
March 5, 1997	Council adoption of Long Term Financial Plan.

Trends & Forecast are the Foundation of the LTFP

Schedule

1997 LONG TERM FINANCIAL PLAN



CITY OF SAN CLEMENTE



1997 Long Term Financial Plan

Volume I

City of San Clemente

Honorable Mayor and Council members:

Introduction

I am pleased to present the 1997 Long Term Financial Plan for City Council review and consideration. The 1997 LTFP represents the fifth in a series of financial strategic plans that have been presented on an annual basis since 1993. The development of these annual financial plans have strengthened the City's finances and addressed a number of critical issues over the past several years. A complete review of each past financial plan is included in the Executive Summary section of this document.

This volume (Volume I) of the Long Term Financial Plan includes an executive summary which describes the City's current and projected financial condition. Also included in this section of the report is an issue summary which briefly outlines the comprehensive reports included in Volume II of the LTFP. The remaining sections include abbreviated versions of the City's financial trend and forecast reports, and is followed by the City's current adopted Fiscal Policy.

The development of the Long Term Financial Plan in 1997 has, to say the least, been challenging. On the one hand, all financial indicators lead us to the conclusion that the City is extremely healthy from a financial point of view. This is clearly established and documented in this volume of the LTFP. On the other hand, a mandated transfer of \$2.8 million in costs into the City's General Fund, as a result of the passage of Proposition 218, causes an immediate remission. This loss, which represents 13% of the \$21 million General Fund, must be dealt with as we prepare the City budget for the next fiscal year beginning in July 1997.

The 1997 Long Term Financial Plan

As extensively documented in Volume II of the Long Term Financial Plan and summarized in this volume, the fiscal challenge of Proposition 218 is the major issue facing the City Council as we prepare the City's FY 1997-98 budget. Many of the ten issues examined in this years LTFP, relate directly or indirectly to the impact of Proposition 218. In response, City staff has developed a number of proposals for Council consideration over the next several weeks.

lssues

The fiscally related issues examined this year include:

- *Financial Trend Analysis* Financial trends continue to improve through the fiscal year closed in FY 1995-96. 17 of 20 financial indicators remain positive, while the three unfavorable indicators also improved.
- Financial Forecast The City's financial forecast, without the effect of Proposition 218, is extremely positive. Fund balances were projected to be positive over the next five years as the City's financial position continued to show improvement.

The 1997 LTFP represents the City's fifth financial strategic plan

Proposition 218 results in the transfer of \$2.8 million in costs to the General Fund

The loss represents 13% of the General Fund

Proposition 218 is the major issue facing the City in 1997

10 issues were examined as a part of the LTFP process

Financial trends and forecast are currently positive

Long Term Financial Plan

Changes in reserve levels are proposed

Four revenue options are recommended for consideration

The Lighting & Landscape Ad-hoc Committee report is included in the LTFP

The street update indicates that a total of 25 streets will be completed by July

Contracting of maintenance and utility functions is under consideration

A new computer strategic plan has been developed

Contractual savings have been achieved in major contracts

An economic development update is a provided

Proposition was passed on November 5, 1996

- Reserves This issue updates the status of the City's reserve program and outlines future funding requirements. Although a considerable amount of funding has been provided to fulfill reserve provisions over the past several years (\$4.7 million), reserve requirements have not been fully met. Several changes in reserve transfers are recommended in order to deal with Proposition 218.
- *Revenue Options* Four proposals for revenue increases are put forward for Council consideration. These include a utility tax in place of Lighting & Landscape assessments, transfer of revenue from the City's Golf Course, increase in parking meter rates, and an increase in building permit and plan check fees.
- Lighting & Landscape District This report was developed by a fifteen member ad-hoc committee appointed by the City Council. Although several recommendations are included in the report, proposals by City staff will also be presented to the City Council as a part of the Vital Few Priority process.
- Street Improvement Program This issue paper provides a status report on the progress of street improvements. A total of 25 street projects will be completed by the end of this fiscal year. Additionally, 24 street projects are currently in the design stage.
- Organizational Development The Public Works Department has prepared a comprehensive report on the potential contracting of the City's maintenance and utility functions. Contracting of the Maintenance Division may save \$430,000. It is proposed that the issue of contracting utilities be explored further with two qualifying firms that have submitted proposals.
- Computer Strategic Plan A Computer Strategic Plan has been developed and is recommended for implementation over the next several years. It was determined that the City's aging computer system needs to be replaced due to increased maintenance costs and in order to meet the information technology needs of City departments and the public.
- Contract Analysis The City has contracted several major City
 programs over the last few years. This paper objectively analyzes the
 costs savings realized and comments on performance standards. The
 report indicates that the City has achieved anticipated savings for most
 contracted services.
- Economic Development This report provides a comprehensive review of the City's current economic development programs. It provides both an update and projections for this critical program.

Proposition 218

On November 5, 1996, the California electorate approved Proposition 218, the "Right to Vote on Taxes Act." In general, the intent of Proposition 218 is to ensure that all taxes and most charges on property owners are subject to voter approval. As is often the case with new and far-reaching laws, attorneys and others disagree about a number of Proposition 218's provisions. Although legislation may resolve some of the uncertainty

City Manager's Transmittal Letter

There are 3 main provisions of Prop 218...

1. Taxes

2. Assessments

New requirements have been added to the levying of assessments

Only special benefits can be financed with assessments...

General benefits of the Lighting & Landscape District must be transferred to the General Fund

Results in loss of \$2.1 million

3. Fees and charges

In-lieu fees are prohibited resulting in a loss of \$484,000 surrounding this constitutional amendment, the City has adopted a conservative approach to the implementation of Proposition 218.

- The three main provisions of Proposition 218 include:
- 1. Taxes: All taxes will require voter approval including charter cities.

2. Assessments: An assessment is a charge levied on property to pay for a public improvement or service that benefits property. The City currently has a Lighting & Landscape Assessment District and a Street Improvement Assessment District.

The measure adds several new requirements to the levying of benefit assessments, including the approval process. Previously, an assessment could be imposed following public notice and a hearing if less than a majority of those affected chose to formally protest the proceedings. Proposition 218 redefines the majority protest process to resemble a vote. Ballots are mailed to property owners along with their notice, and a majority must now approve the measure, shifting the procedural advantage to the opponents of an assessment.

The measure also states that only special benefits can be financed with assessments. Based on the definition of "special benefit" the City's Lighting & Landscape District no longer meets the definition of special benefits, thus the "general" benefits provided by the District must be transferred to the General Fund. In order to vote on assessments of this nature, the assessment would have to be parcel based and a special benefit must be clearly established. Although exemptions are provided for streets and sewers, there is no exemption for lighting, landscaping, and park assessments. The total loss of assessment revenue totals \$1.9 million; however, the cost of eliminating the district amounts to \$2.1 million.

Since an exemption is provided for streets, the City's Street Improvement District is not subject to Proposition 218 requirements.

3. *Fees and charges*: The new requirements relate to "property-related fees and charges." New charges or increasing current charges for water, sewer and refuse collection will now require public notice, hearing, and termination of the process if a written majority protest occurs. New charges other than for water, sewer, and refuse collection, will require voter approval. The measure also requires that fees and charges reflect the cost of service. Based on these conditions, increases in utility rates will be subject to the new public notice requirements.

Additionally, the collection of "in-lieu property tax" fees from utility funds for deposit into the City's General Fund is prohibited. This is because these fees are passed onto local residents in the form of higher

Long Term Financial Plan

General taxes must be approved by a majority of voters

Special taxes require a 2/3 vote

water and sewer rates. This is an additional loss of \$484,000 to the City's General Fund.

In order to impose a tax, the City comply with the following provisions:

- All general taxes must be approved by a majority vote of San Clemente registered voters.
- Elections for general taxes must be consolidated with a regularly scheduled election for members of the City Council; however, in an "emergency" this provision may be waived by a unanimous vote of the Council.
- Any tax imposed for a specific purposes is a "special tax" and requires a two-thirds support of those voting.

Financial Considerations

As indicated earlier, the City's General Fund must absorb \$2.8 million in costs or lost revenues through the implementation of Proposition 218. The following table outlines, in summary form, the major programs affected:

	Program	Financial Impact
Summary of \$2.8 million shortfall	Loss of in-lieu transfer from utility funds	\$483,820
	Refuse charges currently provided free by disposal company absorbed by General Fund	\$124,000
	Loss of lifeline rates for utility charges	\$30,000
	Lighting & Landscape District	\$2,149,830
	Total	\$2,787,650

A complete listing of programs in the Lighting & Landscape District is contained in the Financial Summary section of the LTFP.

Program and revenue options total \$1.5 million... In order to partially close the gap, a series of measures are recommended for adoption by the City Council. If approved, the total shortfall would be narrowed to \$1.24 million. These options, totaling \$1.5 million, include avoided costs, program reductions, and increases in revenue:

reducing th e shortfall to \$1.24 million	Option	Financial Impact
Program, revenue and avoided cost options	Avoided Costs: Reduction of reserve contributions Elimination of transfer to Lighting & Landscape District for youth sports fields in conjunction with CUSD Eliminate Pay-for-Performance Program	\$550,000 \$100,000 \$38,000

Total	\$1,546,000
\$.75 to \$1.00 per hour	
Increase parking meter rates from	\$120,000
General Fund	
Transfer Golf Course revenues to	\$250,000
Revenues:	
resulting in reduction of 22 positions	· ·
Contracting of maintenance services	\$430,000
	\$58,000
Program Reductions: Position reductions/reclassifications	ኖናያ ለሰብ

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Several options exist for closing the gap	Assuming that the above proposal for program reductions and revenue increases are approved by the City Council, the financial planning process will undoubtedly focus on closing the remaining gap of \$1.24 million. Obviously, the Council has several options including					
Utility tax would save approximately 36% _.	Adoption of a revenue source to replace the Lighting & Landscape District assessment. The current annual assessment for a resident living on a public street amounts to \$93.00. As an example, a 3% utility tax would cost the average resident approximately \$59.70, a reduction of 33%.					
Service and program reductions could be expanded	 Implementation of service and program reductions. A listing of programs has been provided to the City Council using the Vital Few Priority process and forms. 					
	 Council could also con options. 	nsider some combination of the above two				
<i>lf an election is called, it will be held on June 3, 1997</i>	Should the Council choose to place a measure on the ballot for a utility tax, a special election will have to be called by March 6, 1997. The election is anticipated to cost approximately \$50,000.					
	The following schedule wi Long Term Financial Plan	Il be followed for the consideration of the 1997				
	February 19, 1997 February 22, 1997	Presentation of Long Terth Financial Plan Presentation of LTFP issue papers/Consideration of Vital Few Priorities				
LTFP Schedule	February 25, 1997 February 26, 1997 March 1, 1997 (tentative) March 5, 1997	Council consideration of LTFP Council consideration of LTFP Council consideration of LTFP Last Council meeting prior to the March 6 date for calling a special election				

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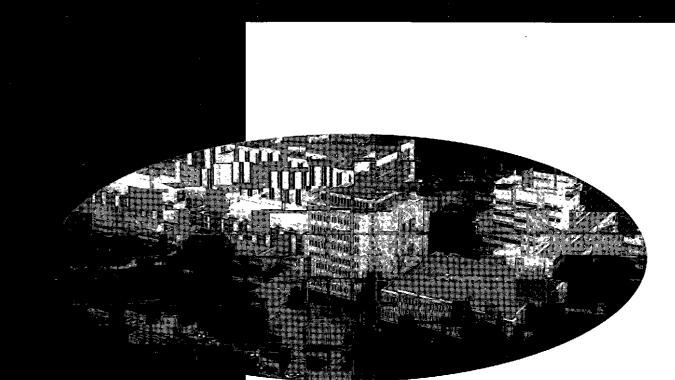
Long Term Financial Plan

The 1997 Long Term Financial Plan seeks to, once again, propose viable solutions that the Council may consider in addressing the financial needs of the City. Alternative solutions dealing with a wide array of topics are provided for Council deliberation. Along with the Vital Few Priorities that will be discussed with Council on February 22, 1997 the direction that you provide as the result of Long Term Financial Plan discussions will set the stage for the 1997-98 budget preparation process.

I would like to take this opportunity to thank all staff members who assisted in completing the City's fifth Long Term Financial Plan. Although we face a formidable task in dealing with the impact of Proposition 218, I believe that the strategic financial planning process will assist us in coming up with viable and lasting <u>solutions</u>.

Mike Parness

City Manager



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Office of the Dear School of Business Administration and Economics (714) 278-2592

October 21, 1997

Dear Colleagues in Business, Education and Public Service:

The School of Business Administration and Economics at Cal State Fullerton and the Orange County The Institute for Economic and Environment Studies (IEES), under the direction of Dr. Anil Puri, has

Business Council are pleased to welcome you to this, the thirteenth annual Economic Forecast Conference! prepared an analysis and forecast of economic indicators from 1998 through the year 2002. As a valuable tool in strategic planning, Dr. Puri's report includes economic trends in employment, retail sales, and housing markets. Not only does this forecast information relate to the local, national and international picture, but specifically highlights the effect of long term economic trends in the counties of Orange, Los Angeles, Riverside, San Bernardino and Ventura.

With Dr. Puri "at the helm," Cal State Fullerton is proud that the IEES stands as one of the most powerful centers of research in Southern California, while receiving increasingly widespread media coverage. As a member of the National Association of Business Economists, Dr. Puri participates in the Economic Policy Survey, providing his valuable perspective on the most serious economic problems facing the U.S. today. Cal State Fullerton's School of Business Administration and Economics is again the third largest undergraduate business program in the United States (enrollments for 1997/98 have increased by approximately 14% since 1995)! The School's alumni play increasingly important roles in the business community of Southern California and in developing and implementing the School's participation and visibility in that

community.

Each year, the School presents its annual Dean's Breakfast Series, discussing relevant and topical issues. As part of this three-program series, Dr. Puri will provide the IEES Mid-Year Economic Update in April 1998. Today, as the centerpiece of all its activities, the IEES, along with the Orange County Business Council and the School of Business Administration and Economics, again welcomes you to the Annual Economic Forecast Conference.

Johraim Amith

Ephraim P. Smith, Dean School of Business Administration and Economics

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IEES Research Reports

31 THE ROLE OF HIGH TECHNOLOGY IN THE ORANGE COUNTY EXPORTS Vincent Dropsy, Ph.D.

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writer for the Economic Forecast Conference, the following divisions of American Express are pleased to play yet another major role in facilitating business planning for 1998 and the future:

thanks to American Express for serving as underwriters to the 1998 Economic Forecast Conference held on October 21, 1997 at the Hyatt Regency Irvine. Special thanks is extended to the Conference sponsors (page 40), and gratitude for organizing and supporting this event goes to the Orange County Business Council, to John McCauley and the Conference Planning Committee, and to the Executive Council of the School of Business Administration and Economics at Cal State Fullerton.

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ECONOMIC OUTLOOK AND FORECASTS

for Orange County and Southern California, 1998-2002

Anil K. Puri. Ph.D.¹ Director, institute for Economic and Environmental Studies and Chair, Department of Economics, California State University, Fullerton

This has indeed been an exceptional economic recovery, not only in its duration seventy five months ---but also in its nature.

THE NATIONAL OUTLOOK

But what is really impressive about this performance is that, as of the writing of this report, there is almost unanimous agreement among knowledgeable observers of the economy that inflation will remain

This has indeed been an exceptional economic recovery, not only in its duration — seventy five months — but also in its nature. Economic recoveries during the post-Second World War period typically have begun with a tremendous burst of energy resulting in growth rates of output substantially above long-term rates, sharply lower unemployment rates and above average corporate profits. But after an average period of forty nine months, the steam runs out of the economic engine for one of many reasons-inventory build-up, supply shocks or monetary imbalance.

The present growth cycle of the economy, which is estimated to have started in April 1991, has added 11.6 million jobs nationally and \$112 billion (\$1992 dollars) in output. The average rate of growth in real gross domestic product (GDP) over this period was 2.75% per year while employment grew at a rate of 155,000 jobs per month. As a result, the unemployment rate has fallen from a high of 7.3% in December 1991 to 4.8% in July 1997. Most significantly, the inflation rate (measured by the consumer price index) has averaged only 2.8% per year in the last six years, a low rate of inflation not observed since the nineteen-sixties. Corporate profits have also shown hefty gains, another high point in this robust economic picture. At end of summer 1997, the consumer confidence index and housing starts remain at high levels. Business investment has maintained its momentum without showing any signs of excess.

FIGURE 1

GDP Growth & Index of Leading Economic Indicators 1992=100

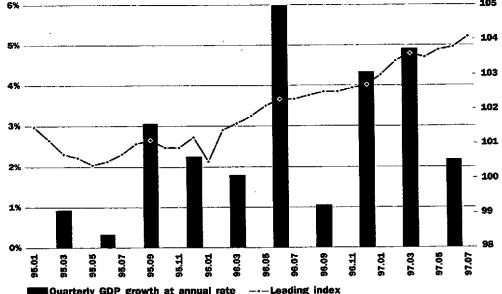
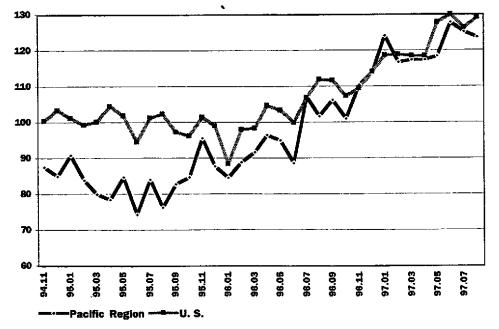


FIGURE 2

4

Consumer Confidence Index 1985=100



subdued in the near term. Even the members of the Federal Reserve Bank policy-making group have shown little enthusiasm so far for leaning against the edented in its own way.

First is the computer-based information revolution. This has led to a boom in business investment because of the need to upgrade information technol-

increase in second quarter 1997 inventories seems to be in line with the continuing robust consumer expenditures that have boosted retail sales. Capacity utilization is running at 83.5%, still below the 84% level considered to be an indicator of over-burdened factories. Business investment has steadily

added to the overall physical capacity of the nation's factories in addition to improving their productivity.

growing momentum of this economic expansion.

Excessive business inventory growth, the nemesis of

many recoveries of the past, has not materialized. The

Though there appears to be more than sufficient financial liquidity available, it has not yet led to any signs of excessive heating of the housing or credit markets.

While such a remarkably well-behaved economy over such an historically long period may appear to be a mystery to some, its roots can easily be traced to three significant factors, each of which is unprec-

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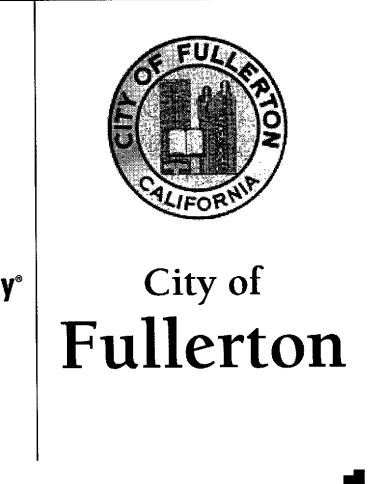
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ing for Orange County high-tech sectors. This study estimates that the Orange County high-tech exports have grown at double-digit rates in the 1990s and have generated more than 120,000 jobs to this date.

In the next three years, these exports are expected to bring an additional cumulated \$3.2 billion and to create 20,000 more jobs.

DATA SOURCES :

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Department of Commerce, http://www.ita.doc.gov/tradestats/

¹ Associate Professor of Economics and Research Associate at the Institute for Economic and Environmental Studies, CSUF, I would like to thank its director, Anil Puri, for providing updated economic data, as well as Gustavo Vargas, director of the

Interamericas High-Technology Business Partnership Project (INTERAM), CSUF, for supporting this research with a grant. For data behind the figures and other details, please call the Institute for Economic and Environmental Studies at 714-278-2509.

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ogy. There is little doubt that it has added to productivity, though the extent of this contribution is the subject of intense debate.

Second, and equally significant, is the much higher level of competition due to the globalization of trade abroad and the deregulation of industries at home. The deregulation of the telecommunication and financial sectors has led to a vast re-organization of these industries resulting in massive cost cutting. Electric and gas utilities are expected to go through the same process in the coming few years. This intense, often brutal competition, has led to a large number of job losses but also has improved productivity. Increased global trade accelerated this process resulting in phenomenal growth of American businesses abroad and lower prices at home. The high exchange value of the U.S. dollar has helped to keep import prices low.

The third constituent of this long-running growth cycle has been an unusual policy consensus on the need for a balanced budget and a cautiously tight monetary policy. Notwithstanding the fact that the growing revenues generated by this booming economy were instrumental in cementing the balanced budget agreement of 1997, the expectations of a lower government share of the national output has been the main reason for the low long-term interest rates. Preemptive monetary tightening in 1995, and readiness to repeat the same if necessary, seems to have provided sufficient assurances to the financial markets. As a result, continuing low interest rates and expected inflation have been sustained for the past seven years.

Adherents of the "New Economy," i.e., those who believe that information technology and globalization have fundamentally so altered the dynamics of the economy that low inflation has become a con-

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tinuing reality, have yet to prove their case. This is not to deny the revolutionary impacts of information technology and globalization. The world of business has undeniably been altered because of the forces of change unleashed by these two developments. However, this does not lead to the proposition that inflation is dead. Inflation has many origins: supply shocks, monetary excesses, supply imbalances-any of which can lead to a rapid increase in prices.

POSSIBLE RISKS AND IMPLICATIONS

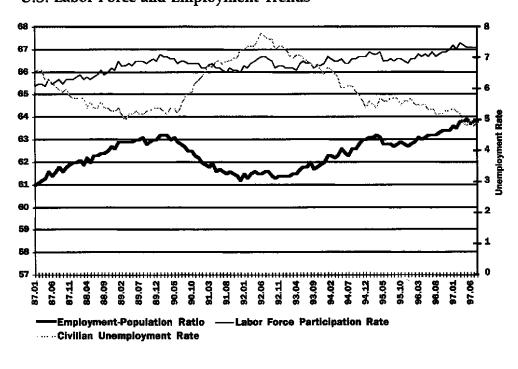
The product and resource markets, including energy, appear to be well-behaved at this time with very low rates of inflation. Inventories and money supply are in reasonably good shape. Where then are the possible signs of a slowdown of the economy? It seems there are two likely culprits, other than an unexpected event (such as war or other emergencies). The first is the growing evidence of wage inflation, combined with low unemployment rates, and the second lies in the economic problems of the Asian Pacific countries.

Based on standard economic theory, the total output of the U.S. economy can only grow, at most, at the combined growth rate of the labor force and productive capacity increases. The recent growth in GDP has been sustained primarily by the rapid increase in employment which has reduced the unemployment rate to below 5%. This tightening of the labor markets has driven labor cost increases up from 1.8% in 1996 to 2.8% in 1997.

According to many analysts, large productivity increases are very hard to come by even under the most generous assumptions one can make with regard to the productivity boost given by the New Economy. The gains from information technology have proven very difficult to measure at this time. Since we may be getting close to the limits of the available labor pool and further increases in output from employment growth are no longer possible, the current level of over 3% annual output growth rate may be unsustainable.

To the extent the above hypotheses holds, the national economy has to slow down to its long term growth rate which is

FIGURE 3 **U.S. Labor Force and Employment Trends**



estimated to be approximately 2.4 to 2.6% growth of real GDP per year. Unless this tempering of the economic pace occurs in the near term, there is real danger of inflationary pressures seriously disrupting this longrunning economic success story.

THE GLOBAL OUTLOOK

The other possible jolt to the national economic system could arise from the financial crisis in Thailand which continues to reverberate throughout Southeast Asia. All the major economies in the region --- Indonesia, Malaysia, Philippines, Singapore — have seen their currencies sharply depreciate and interest rates rise. Higher inflation rates and major belt-tightening in public sectors are likely to follow. This could have significant global fallout given that the region has become the fastest growing market of the world economy. A prolonged crisis could shake the sense of invulnerability that

many years of sustained double digit growth rates have engendered.

Additionally, the Japanese and South Korean economies continue to struggle at painfully slow rates to solve their domestic economic problems. To the extent that Japan and South Korea depend on increased exports to solve their domestic weakness, U. S. companies will face greater competitive pressures. The current consensus, however, appears to be that the financial crisis of the Pacific Asian countries can be managed without a major impact on the rest of the world. Growth in these countries will be slower, but only by historical standards. Table 1a illustrates the relative growth rates for some of these countries as well as other important trade partners.

V. FUTURE OPPORTUNITIES FOR HIGH-TECHNOLOGY EXPORTING FIRMS.

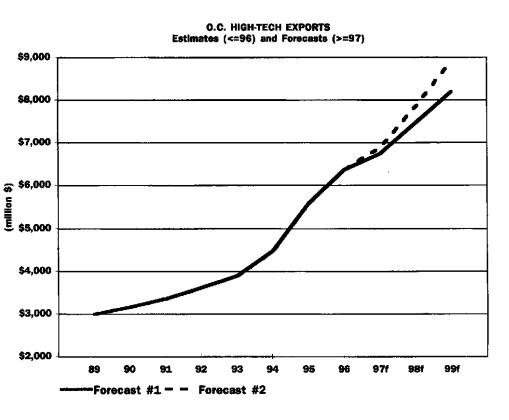
Before the end of the century, Orange County exports of high technology products should exceed \$8 billion (Figure 6). We produced two sets of forecasts depending on different assumptions about the long-run trend of exports. The

second model reflects more a continuation of the latest trend than the first model.

FIGURE 6

Orange County High-Tech Exports ESTIMATES (<=96) AND FORECASTS (>=97)

Orange County hightech exports are expected to rise at an annual rate between 6.7% and 9.0% over the next three years. This slowdown in the growth rate will be most pronounced in 1997, while growth will resume at a double-digit level thereafter (Figure 5). As a result, more than 20,000 jobs should be created by the turn of



the century. Both models also indicate that exports to China will grow the fastest.

VI. CONCLUSIONS. This study quantifies the theoretical benefits and High technology firms in Orange County have had opportunities for high technology firms in Orange a lot of success in exporting their products. As a County. The California Trade and Commerce Agency has already enumerated five major economic benefits result, the local economy received many benefits from this important source of growth, especially of high-tech sectors : (i) high-tech sectors account during the California recession of the early 1990s. for an above-average share of U.S. jobs; (ii) high-tech firms pay above-average salaries; (iii) productivity in Over the next three years, despite a slowdown in growth, high technology firms should continue other sectors is enhanced by high-tech industries; (iv) high-tech products are in high demand abroad; taking advantage of opportunities in emerging markets, due to their need to modernize their (v) additional jobs are created by the presence of economies and the comparative advantage and high-tech firms. Therefore, the future looks promis-

specialization of Orange County in technologically advanced sectors.

IV. HIGH-TECHNOLOGY EXPORT DESTINATIONS : ASIA PACIFIC AND EMERGING MARKETS.

Over the last three years, Asian Pacific nations acquired more than half of our high-technology exports (Figure 4). In 1996, Japan purchased almost 20% of Orange County high-tech exports, that is more than the our NAFTA partners,

Canada and Mexico, with a 15% share. However, the economic recovery following the severe Peso crisis in 1995 helped make Mexico the fastest growing market for Orange County's hightech exports (Figure 5). On the other hand, the economic problems in Europe and South America have dampened our export growth in 1996. It is likely that emerging markets in Asia will continue to provide the most important sources of growth for Orange County's hightech export revenues. Orange County's comparative advantage in the technologically advanced sectors and their need to modernize their economies provide plenty of opportunities for the future.

FIGURE 4 **Orange County Exports**

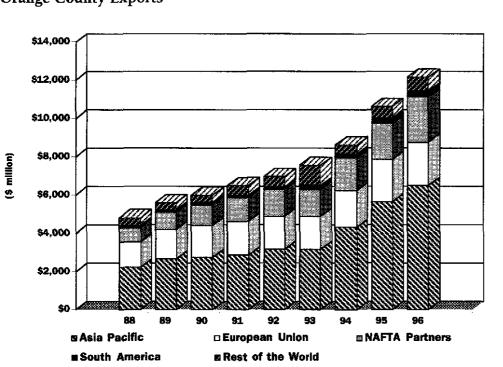


FIGURE 5

Orange County Export Growth, 1995-96

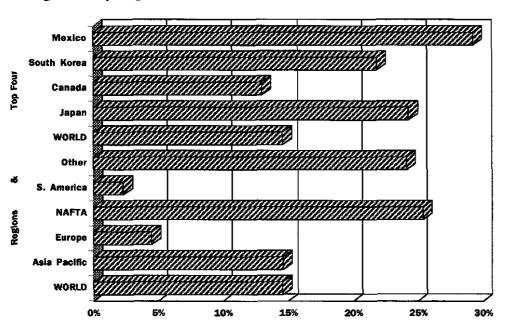


TABLE 1A			expected to result in a 2.5% overall growth rate of
Growth Rates and Trend	ls for Major 1997	Partners	output for 1997. A much depreciated mark, 19%
Argentina	6.2	4.5	lower against the dollar this year, has led to booming
Canada	3.6	3.4	
China	10.3	10.6	exports of autos, capital goods, pharmaceuticals and
Germany	2.4	3.3	chemicals. While this has led to inflation fears due to
Indonesia	7.9	7.7	
Japan	2.3	2.9	higher prices of imported goods, a rise in German
Mexico	5.0	4.8	interest rates is far from certain.
Singapore	6.6	7.1	interest fales is far from certain.
Korea	5.6	6.0	Among the NAFTA countries, both Mexico and
Taiwan	6.3	6.5	
Thailand	4.1	6.3	Canada are enjoying much healthier economies
U.K.	3.8	3.4	compared to a year ago. Mexico's economy has been

Source: Merrill Lynch growing at a healthy 5% annual growth rate of GDP in 1997 and is expected to maintain that rate next On the other hand, providing more positive news, year. The exchange value of peso has continued to Germany and France both finally appear ready to shake-off their economic doldrums. Economic improve to an extent that the Mexican government is growth in France has picked up from a tepid 1.5% in concerned about its possible harmful effects on the country's exports. The Canadian economy, too, is 1996 and early 1997 to over 2.5% in the second half expected to grow at over 3% annual rate in 1997 and of 1997. Its budget deficit is expected to decline below 3% of GDP by 1998, as required by the rules 1998. Taking into account the anticipated effect of for European monetary integration.

domestic and international factors we have con-Though the German unemployment rate still is structed a likely scenario for the U.S. economy based above 11%, accelerating growth of the economy, as on our best current assumptions. We anticipate a indicated by a 2.9% rate in the second quarter, is

TABLE 1B

National Economic Scenario

THRUTHIN LEONOMIC SCCHAIN	0	
	1997	
Gross Domestic Product Rate of Growth Implicit Price Deflator % Change	3.6 2.0	
Industrial Production Rate of Growth	3.8	
Household Employment Household Employment % Change Unemployment Rate	2.4 4.8	
Money Supply M2, Growth Rate	4.9	
Interest Rates 30 Year Govt. Bond	6.7	
Inflation Consumer Price Index % Change	2.4	
Personal Income Rate of Growth (Current \$)	5.7	
Housing Starts Millions	1.45	

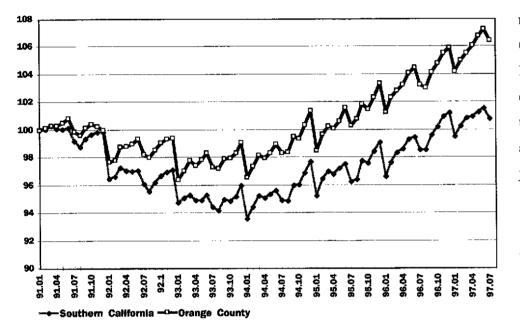
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1000	1000	2000	2001	2002
1998	1999	2000	2001	2002
2.3 2.5	1.8 2.6	2.1 3.0	2.4 3.0	2.4 3.0
2.9	2.7	3.0	3.1	3.1
1.8 4.9	1.8 5.4	1.0 5.5	1.3 5.5	1.3 5.6
3.5	3.9	4.2	4.3	4.4
6.9	6.9	6.8	6.6	6.5
2.9	3.0	2.9	3.0	2.9
5.4	5.1	5.7	5.5	5.5
1.44	1.42	1.46	1.44	1. 4 5

tightening of monetary policy later this year which will have a dampening effect on output and employment in late 1998 and early 1999. This scenario is illustrated in Table 1b for major national economic

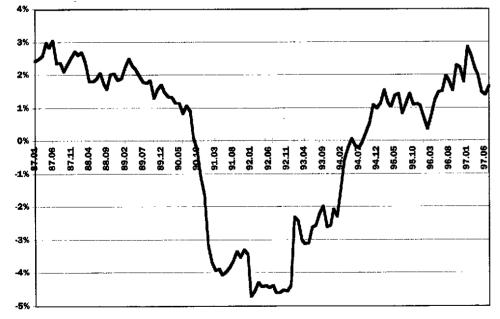
FIGURE 4

Total Payroll Job Index JAN. '91= 100





Los Angeles Total Payroll Employment PERCENTAGE CHANGE



variables whose predicted values are used in the forecasts discussed later in this report.

THE REGIONAL OUTLOOK

Rapidly improving economic conditions since late 1996 have generated impressive employment gains for

> region (Los Angeles, Orange, Riverside, San Bernardino, and Ventura counties). By July 1997, the region had already added 145,000 payroll jobs compared to 118,000 in all of 1996, a 23% increase. Los Angeles County had 76,000 more jobs by July 1997 compared to 55.000 in all of 1996 while Orange County matched its 1996 gain of 32,000 jobs. Riverside-San Bernardino added 30,000 versus 25,000 jobs and Ventura 6,500 versus 2,500 jobs over the same period.

the Southern California

Another measure of employment, household employment, which is measured by a survey of households (compared to the employer based payroll survey) and includes self-employed

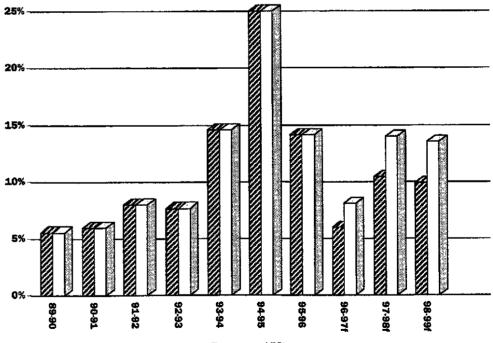
II. CONTRIBUTIONS OF HIGH-TECHNOLOGY EXPORTS TO ECONOMIC GROWTH.

instruments have increased at a fast pace and thus Over the last six years (1990-96), the growth of contributed to an overall 14.1% growth rate of high-Orange County exports of high-technology products tech exports (Figure 3). has been on average 12.4% per annum, which is about the same as for other exports, but substantially III. THE IMPACT OF HIGH-TECHNOLOGY above the low economic growth rate we experienced EXPORTS ON JOBS. during a prolonged recession in the early 1990s. High-technology exports also exert an important These exports have been particularly beneficial for and positive influence on the labor market. Regional the economy over last three years, rising at 17.8% multipliers (from the Department of Commerce) per year. It is evident that the economy would not measure the number of jobs supported by \$1 million have recovered as well without the strong perforin exports (in 1989 Dollars). These parameters were mance of high-tech exports. actualized to take into account inflationary biases

During 1996, exports of computers and other

FIGURE 3

Orange County High-Tech Export Growth ESTIMATES (<=96) AND FORECASTS (>=97)



☑ Lower Forecast (#1) □ Upper Forecast (#2)

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and multiplied by disaggregated California exports. For example, an additional million Dollars in current exports would generate about 20 jobs in hightech industries. Given that Orange County exported about \$6.4 billion of high-tech goods, the number of related jobs reach 120,000, that is more than half the jobs generated by total exports from Orange County.

puters (SIC 357), audiovideo equipment (SIC 365), communication equipment (SIC 366), electronic components (SIC 367), aircraft and parts (SIC 372), spacecraft (SIC 376), scientific instruments (SIC 381), controlling instruments (SIC 382), medical instruments (SIC 384), photographic instruments (SIC 386).

An examination of Orange County exports by sector (Figure 1) suggests that machines and instruments are the best sellers abroad. More specifically, exports of high-technology products (Figure 2) consistently represent more than half of total exports over the last decade. In 1996, these hightechnology exports reached more than \$6 billion and supported more than 120,000 jobs. Computers lead these exports with a third of the revenues and related jobs, followed by controlling instruments with

FIGURE 1 **Orange County Exports in 1996**

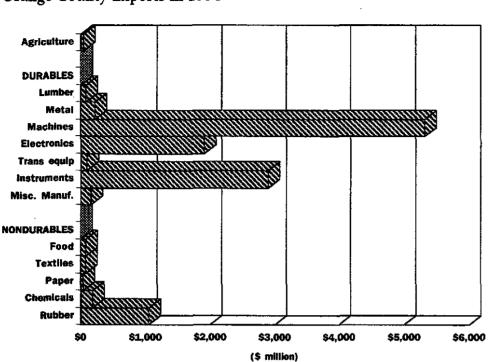
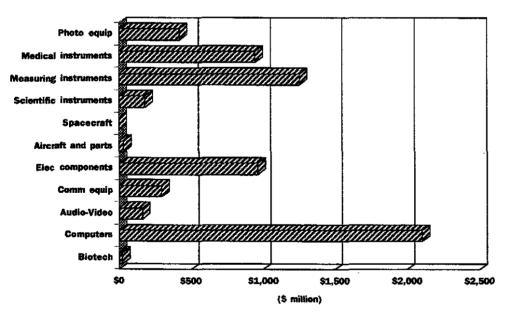


FIGURE 2

Orange County High-Tech Exports in 1996



an additional fifth of the sales abroad and related jobs. The third and fourth largest export category are medical instruments and electronic components, accounting together for almost a third of the high-tech exports.

individuals, showed still better gains. By July 1997, period were 81% larger and Riverside-San Bernardino's were a phenomenal 135% larger! While these figures the region's household survey showed a gain of 178,800 jobs over the January-July period. This is an are subject to large seasonal fluctuations, the picture of a region back on track seems abundantly clear. increase of 58% over the same period a year ago. Los The major difference in 1997 compared to 1996 Angeles County's household job gains during the same

FIGURE 6

Orange County Total Payroll Employment PERCENTAGE CHANGE

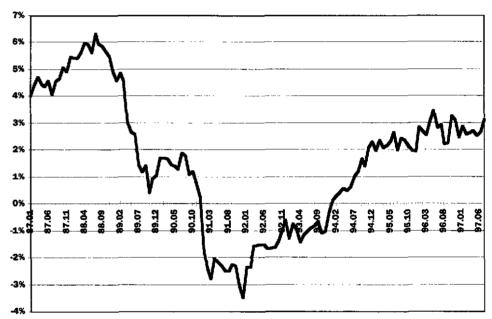
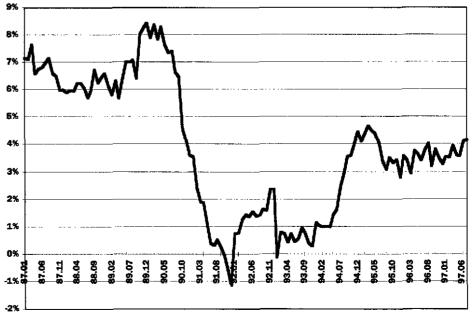


FIGURE 7

Riverside-San Bernardino Total Payroll Employment PERCENTAGE CHANGE





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has been the recovery in Los Angeles County's economy. While the recovery from the 1990s recession was slow throughout the region, Los Angeles County's job growth was particularly sluggish. Orange County had recovered all of its payroll jobs by 1996 which had been lost during the recession, while Los Angeles County has just begun to reach once again the 4 million jobs mark of the early 1990s. Since the beginning of 1997, Los Angeles County's total payroll employment, led by a vigorous growth in its manufacturing and services, has grown at a 2.02% average rate compared to 1.15% rate during the same period a year ago. Since Los Angeles County makes up over 63% of all payroll jobs in Southern

California, the region's average growth obviously is influenced significantly by Los Angeles and is important for the region.

FIGURE 8

Ventura County Total Payroll Employment PERCENTAGE CHANGE

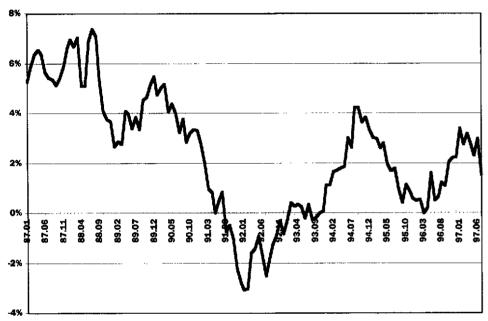
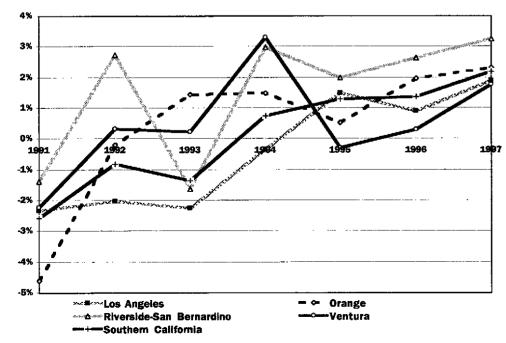


FIGURE 9 Annual Household Employment PERCENTAGE CHANGE



dramatic increase. After a decline in the post-1990 recession years, taxable sales increased by 4.4% in 1995 and are estimated to have increased by 6.0% in Retail and taxable sales in the region have shown a 1996. Personal income has similarly shown increases of 5.1% in 1995 and an

> estimated 6.2% in 1996 (see tables 4-8 at end of the report for details). Consumer confidence

is also on the rise. The real estate market fall-off, which has had a major dampening effect on consumer and business confidence during the last eight years, is finally showing signs of stabilizing. Commercial markets, in particular for office and industrial space, have shown great improvement in the past twelve months. Lease rates for Class A buildings have increased throughout the region and spot shortages are starting to lead to new construction projects, some of them on a speculative basis. Apartment building sales activities have received a major boost from REIT (Real Estate Investment Trust) investment, a clear sign that national inves-

THE ROLE OF HIGH-TECHNOLOGY IN THE ORANGE COUNTY EXPORTS

Vincent Dropsy. Ph.D.¹ Associate Professor, Department of Economics, California State University, Fullerton

The analysis reveals that computers and electronic instruments were the leading exports in the high-technology sectors, not only in terms of revenues, but also in terms of growth rates over the last vear. Asia Pacific nations continue to purchase more than half of Orange County's high-technology exports

The analysis reveals that computers and electronic instruments were the leading exports in the high-technology sectors, not only in terms of revenues, but also in terms of growth rates over the last year. Asia Pacific nations continue to purchase more than half of Orange County's high-technology exports. After a severe currency and economic crisis in 1995, Mexico has recovered in 1996 and increased its orders by the highest percentage last year. The analysis also predicts that high-technology exports will continue to rise, though at a lower rate in 1997, before picking up speed in the next two years.

I. DEFINITION AND IMPORTANCE OF HIGH-TECHNOLOGY EXPORTS.

Since there is no official definition of what constitutes a hightechnology industry, a consensus between the coverage of the government (California Trade and Commerce Agency) and the private industry (American Electronics Association) was developed for this export study, following the Standard Industry Classification (SIC): "high-tech products" will include biotech products (SIC 283), com-

EXECUTIVE SUMMARY

California's excellence in high-technology sectors is epitomized by the importance of high-technology products in its exports: the sales of these advanced goods abroad were responsible for more than half of Californian total export revenues and related jobs in the 1990s. The objective of this study is to provide detailed estimates and forecasts of high-technology relative to other merchandise exports from Orange County, to measure the contributions of the high-technology firms to the local economy and their opportunities in the future.

TABLE 8

Construction and Real Estate

Orange County									
orange county	1990	1991	1992	1993	1994	1995	1996	1997e	1998f
Permits	12.0	6.6	5.9	6.4	9.8	8.3	10.2	12.7	14.6
Residential Valuation	1,392.2	1,089.1	1,032.2	1,083.7	1,745.3	1,295.3	1,528.8	1,943.3	2,138.2
Non-residential Valuation	1,172.7	797.5	571.1	496.7	560.6	582.7	760.8	985.0	1,268.9
Percentage Change Permits	-28.0%	-45.2%	-9.5%	7.8%	52.4%	-15.0%	23.0%	24.6%	14.5%
Residential Valuation	-26.0%	-21.8%	-5.2%	5.0%	61.0%	-25.8%	18.0%	27.1%	10.0%
Non-residential Valuation	-23.4%	-32.0%	-28.4%	-13.0%	12.9%	4.0%	30.6%	29.5%	28.8%
				-					
Quality Adjusted Housing									
Price Index, $1988 = 100$	117.6	121.3	117.5	101.9	105.7	101.7	100.3	100.7	103.9
Annual Percentage Change	-2.0%	3.1%	-3.2%	-13.3%	3.8%	-3.8%	-1.4%	0.4%	3.1%
Los Angeles County									
	1990	1991	1992	1993	1994	1995	1996	1997e	1998f
Permits	25.0	16.2	11.9	7.3	7.3	8.4	8.6	10.8	15.5
Residential Valuation	4,155.6	3,197.5	2,600.4	1,910.1	2,154.5	2,256.6	2,092.6	2,654.8	3,955.9
Non-residential Valuation	3,831.1	2,739.6	2,135.1	2,176.5	2,292.9	1,993.0	2,098.7	2,629.0	3,489.7
Percentage Change	40.30	75.20	76 50/	20.00/	0.10/	15 00/	٦ <i>4</i> 0/	ר <u>אר</u> הפע	43 40/
Permits Residential Valuation	-48.2% -35.5%	-35.3% -23.1%	-26.5% -18.7%	-39.0% -26.5%	-0.1% 12.8%	15.9% 4.7%	2.4% -7.3%	25.9% 26.9%	43.4% 49.0%
Non-residential Valuation	-14.6%	-23.1%	-22.1%	-20.9%	5.3%	-13.1%	5.3%	25.3%	32.7%
ton residencial valuation	11.0 %	40.27		1.270	5.510	19.1 /0	0.0,0	20.00	-24a. F PC
Quality Adjusted Housing									
Price Index, 1988 = 100	118.7	125.3	119.4	98.4	103.1	9 9.9	94.9	94.8	97.2
Annual Percentage Change	-1.0%	5.6%	-4.7%	-17.6%	4.8%	-3.2%	-4.9%	-0.1%	2.5%
Riverside-San Bernardino Cou									
Kiverside-San bernardino Cou	1990	1991	1992	1993	1994	1995	1996	1997e	1998f
Permits	28.8	16.2	15.4	13.1	13.0	10.9	12.5	16.0	22.6
Residential Valuation	3,210.1	1,775.6	1,847.4	1,607.8	1,722.3	1,512.6	1,770.6	2,405.3	2,806.4
Non-residential Valuation	1,322.6	1,017.0	723.9	549.7	611.5	744.9	715.2	1,139.7	1,343.7
Percentage Change									
Permits	-36.8%	-43.9%	-4.6%	-15.0%	-0.8%	-16.3%	14.8%	27.7%	41.5%
Residential Valuation Non-residential Valuation	-33.2%	-44.7%	4.0%	-13.0%	7.1%	-12.2%	17.1%	35.8%	16.7%
Non-residential valuation	-8.0%	-23.1%	-28.8%	-24.1%	11.2%	21.8%	-4.0%	59.4%	17.9%
Quality Adjusted Housing									
Price Index, 1988 = 100	114.6	125.1	121.8	104.5	110.1	105.4	102.8	102.9	105.3
Annual Percentage Change	1.4%	9.2%	-2.7%	-14.2%	5.4%	-4.3%	-2.5%	0.1%	2.3%
			,						
Ventura County	1990	1991	1992	1993	1004	1005	1996	1007.	1998f
Permits	2.6	2.2	3.1	1995	1994 2.5	1995 2.2	2.3	1997e 3.7	3.3
Residential Valuation	371.0	316.7	309.1	281.6	408.2	442.3	476.1	552.8	538.6
Non-residential Valuation	234.3	178.9	154.9	179.1	157.1	187.0	186.5	247.2	284.9
Percentage Change									
Permits	-48.0%	-16.0%	39.1%	-55.0%	79.6%	-12.1%	8.4%	59.2%	-11.3%
Residential Valuation	-43.9%	-14.6%	-2.4%	-8.9%	45.0%	8.4%	7.6%	16.1%	-2.6%
Non-residential Valuation	-4.8%	-23.6%	-13.4%	15.7%	-12.3%	19.1%	-0.3%	32.6%	15.3%
Quality Adjusted Housing									
Price Index, $1988 = 100$	118.1	114.7	110.7	99.0	101.0	99.2	97.7	97.9	100.6
Annual Percentage Change	-4.3%	-2.9%	-3.5%	-10.6%	2.0%	-1.8%	-1.5%	0.1%	2.8%
Sandhara Califarati									
Southern California	1990	1991	1992	1993	1994	1995	1996	1997e	1998f
Permits	68.5	41.1	36.3	28.2	32.5	29.8	33.7	43.3	56.0
Residential Valuation	9,128.8	6,379.0	5,789.1	4,883.2	6,030.3	5,506.9	5,868.1	7,556.2	9,439.0
Non-residential Valuation	6,560.7	4,733.0	3,585.0	3,402.1	3,622.0	3,507.6	3,761.1	5,000.9	6,387.2
Percentage Change		_	_	_				_	
Permits	-40.8%	-39.9%	-11.7%	-22.5%	15.4%	-8.4%	13.1%	28.5%	29.5%
Residential Valuation	-35.2%	-30.1%	-9.2%	-15.6%	23.5%	-8.7%	6.6%	28.8%	24.9%
Non-residential Valuation	-14.8%	-27.9%	-24.3%	-5.1%	6.5%	-3.2%	7.2%	33.0%	27.7%

Sources: Number of housing permits, in thousands, and valuation data, in millions, are from Construction Industry Research Board. Quality Adjusted Housing Price Index is from Experian.



consumer confidence and higher economic activity. The region thus finally has shaken off the lingering effects of the recession and defense downsizing of the 1980s and early 1990s. Conditions are once again

tors again see potential in the Southern California real estate markets. Housing prices have ended their long decline and are beginning to show increases in selected market segments, a further sign of greater

FIGURE 10

Year-to-Date Job Gains HOUSEHOLD EMPLOYMENT

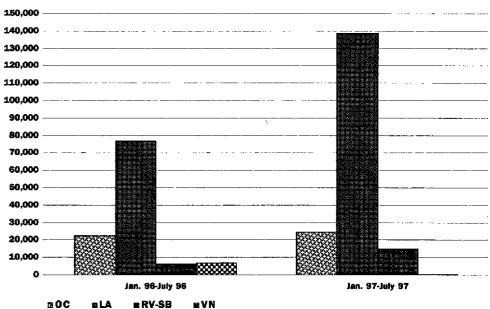
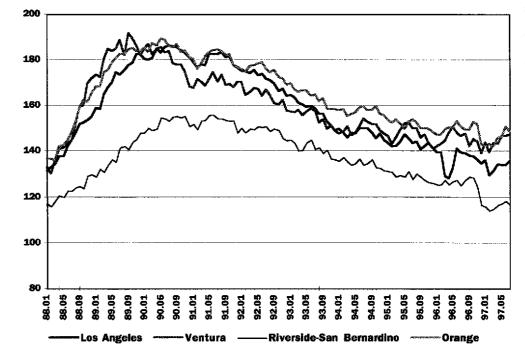


FIGURE 11 Housing Prices Index 1984=100



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favorable for the return to the region's long term growth trend.

THE FORECASTS

SOUTHERN CALIFORNIA

The accelerating momentum of the Southern California economy will lead to continued growth in employment, output, and income over the next twelve to eighteen months. A slowdown in the national economy in late 1998 and extending into 1999 will negatively affect the region. However, this will cause only a slowdown of growth rather than an actual recession similar to the early 1990s.

The region has now recovered employment levels of the early nineties. In the process of recovery and restructuring, the regions economy has developed different growth sources.

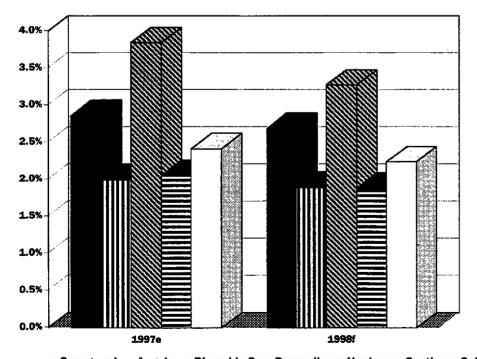
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Population migration trends again have resumed their long-term behavior with more people moving into the region than out of it. The housing price decline, while painful for some, has removed one of the barriers to future growth of population and employment.

The Asia Pacific region is expected to remain the fastest growing region of the world in spite of the recent financial problems mentioned earlier. The Southern California region, given its extensive trade with the region, will thus receive a continuing stimulus, if perhaps at a somewhat reduced level, from exports to the Asian Pacific countries.

Southern California is projected to add an additional 146,000 payroll jobs in 1997 and 128,000 in 1998, for a 2.4% and 2.1% growth rate respectively in the two years. Beyond this short-term growth,

FIGURE 12 **Total Payroll Employment Growth** SOUTHERN CALIFORNIA AND COUNTIES



■ Orange ■ Los Angeles ■ Riverside-San Bernardino ■ Ventura □ Southern California age adults and their

employment growth is projected to continue at an average of 2.0% through the year 2002. The unemployment rate is expected to fall from 7.3% in 1996 to 6.4% in 1997 and 6.2% in 1998.

ORANGE COUNTY

Orange County has shown a much better track record in generating new payroll jobs compared to Los Angeles in the last few years. The county gained 33,000 payroll jobs in 1996 and through July 1997 already had added an additional 24,000 jobs . The unemployment rate fell to the mid 1980s low level of 3.7% in July 1997.

The question is: Can Orange County continue to generate jobs at the recent rate given such a low unemployment rate? There is some anecdotal evidence of selective labor shortages, especially in the high-tech jobs such as software developers, engi-

> cation experts. Yet it is not clear that these shortages are widespread. Given that the unemployment rate is determined as much by the creation of new jobs as by the size of labor force, it is useful to look at the other side of the coin as well - i.e., the behavior of the labor force.

neers, and telecommuni-

Labor force growth depends on the population growth of working willingness to work

TABLE	7в	
Ventu	ıra	County-Forecasts

Levels in thousands					
Population	_	_			
	1998f	1999f	2000f	2001f	2002f
Total population	730.3	739.1	747.3	755.5	764.5
Annual percentage change	1.1%	1.2%	1.1%	1.1%	1.2%
Household Employment					
	1998f	1999f	2000f	2001f	2002f
Labor Force	401.7	413.9	422.2	430.6	441.9
Total Employment	364.5	377.1	385.4	394.8	405.1
Total Unemployment	23.5	24.6	28.5	27. 4	25.5
Unemployment Rate	6.1%	6.1%	6.9%	6.5%	5.9%
Wage & Salary Employment					
wage & Salary Employment	1998f	1999f	2000f	2001f	2002f
Total Payroll Employment	249.4	253.0	257.5	262.3	266.9
Mining	1.7	1.7	1.6	1.6	1.6
Construction	11.5	11.8	12.0	12.4	12.7
Manufacturing	31.6	31.5	32.0	32.4	32.7
Durable Goods	23.0	22.9	23.4	23.8	2 4 .1
Nondurable Goods	8.6	8.6	8.6	8.6	8.6
Transportation & Public Utilities	9,9	9.8	9,9	10.0	10.1
Total Trade	61.2	62.7	63.9	65.2	66.6
Wholesale Trade	11.9	12.2	12.2	12.3	12. 4
Retail Trade	49.3	50.5	51.7	52.9	54.2
Finance, Real Estate & Insurance	12.1	12.1	12.1	12.2	12.2
Services	78.2	80.6	83.1	85.8	88.5
Total Government	43.0	42.9	42.8	42.6	42.6
Percentage change					
I creeninge chunge	1998f	1999f	2000f	2001f	2002f
Total Payroll Employment	1.9%	1.4%	1.8%	1.8%	1.8%
Mining	-0.8%	-2.1%	-3.4%	-1.9%	-2.1%
Construction	3.4%	2.3%	1.8%	3.2%	2.7%
Manufacturing	1.4%	-0.5%	1.6%	1.4%	1.0%
Durable Goods	1.9%	-0.3%	2.1%	1.7%	1.4%
Nondurable Goods	0.2%	-1.0%	0.1%	0.5%	-0.1%
Transportation & Public Utilities	1.0%	-1.1%	1.4%	0.6%	0.5%
Total Trade	2.2%	2.3%	2.0%	2.0%	2.1%
Wholesale Trade	0.2%	1.7%	0.5%	0.5%	0.7%
Retail Trade	2.7%	2.5%	2.3%	2.4%	2.5%
Finance, Real Estate & Insurance	0.1%	-0.3%	0.3%	0.6%	0.2%
Services	3.1%	3.0%	3.1%	3.3%	3.1%
Total Government	0.1%	-0.3%	-0.1%	-0.4%	-0.2%
Levels in millions					
Personal Income					
	1998f	1999f	2000f	2001f	2002f
Personal Income	19,783	20,995	22,286	23,584	24,941
Annual percentage change	5.6%	6.1%	6.1%	5.8%	5.8%
Per capita income (\$)	27,087	28,406	29,822	31,218	32,623
Taxable Sales					
IUMAUIC JAICO	1998f	1999f	2000f	2001f	2002f
Total taxable sales	7,087	7,399	7,780	8,161	8,610
Year to year percentage change	4.6%	4.4%	5.1%	4.9%	5.5%
iour to your percentage change	0 0 1	1.170	J. 1 10	1.2 10	2.290

ECONOMIC OUTLOOK AND FORECASTS FOR ORANGE COUNTY AND SOUTHERN CALIFORNIA-1998-2002

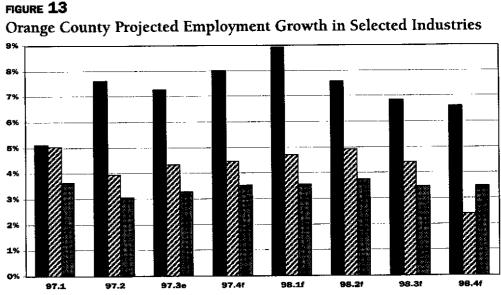
TABLE 7A

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Ventura County-Historical Data

Levels in thousands					
Population		1001	1005	1007	1007
	1993	1994	1995	1996	1997e
Total population	697.9	706.2	712.7	714.8	722.5
Annual percentage change	1.1%	1.2%	0.9%	0.3%	1.1%
Household Employment	1002	1004	1995	1996	1997e
	1993	1994			
Labor Force	377.2	384.9	382.3	381.8	388.0
Total Employment	343.4	354.8	353.8	354.8	364.5
Total Unemployment	33.7	30.1	28.6	27.0	23.5
Unemployment Rate	8.9%	7.8%	7.5%	7.1%	6.1%
Wage & Salary Employment					
wage & Salary Employment	1993	1994	1995	1996	1997e
Total Parrall Employment	227.0	233.3	237.3	239.9	244.8
Total Payroll Employment	2.2	2.0	2.0	1.8	1.8
Mining	2.2 9.1	10.1	11.0	10.6	11.1
Construction					31.2
Manufacturing	30.4	30.0	29.6	30.3	22.5
Durable Goods	22.0	21.6	21.1	21.8	
Nondurable Goods	8.4	8.4	8.5	8.4	8.6
Transportation & Public Utilities	10.2	10.6	10.3	9.7	9.8
Total Trade	54.5	56.0	58.1	59.0	59.9
Wholesale Trade	11.2	11.6	11.9	12.0	11.9
Retail Trade	43.3	4 4.4	46.1	47.0	48.0
Finance, Real Estate & Insurance	12.6	12.4	12.0	11.8	12.1
Services	64.8	69.5	71.4	73.1	75.9
Total Government	4 3.2	42.7	43.0	43.6	4 3.0
Percentage change	1007	1004	1005	1996	1997e
	1993	1994	1995		2.1%
Total Payroll Employment	0.2%	2.8%	1.7%	1.1%	
Mining	5.6%	-9.8%	-2.1%	-9.4%	-1.3%
Construction	-7.0%	11.3%	8.6%	-3.8%	5.2%
Manufacturing	-3.2%	-1.2%	-1.4%	2.3%	3.0%
Durable Goods	-2.5%	-1.7%	-2.5%	3.7%	3.2%
Nondurable Goods	-4.8%	0.2%	1.7%	-1.2%	2.5%
Transportation & Public Utilities	-4.1%	3.4%	-2.8%	-5.4%	1.2%
Total Trade	0.5%	2.8%	3.7%	1.6%	1.6%
Wholesale Trade	-1.8%	4.0%	2.8%	0.3%	-0.5%
Retail Trade	1.1%	2.4%	3.9%	2.0%	2.1%
Finance, Real Estate & Insurance	4.1%	-1.7%	-3.1%	-1.3%	2.2%
Services	5.1%	7.3%	2.7%	2.3%	3.9%
Total Government	-3.5%	-1.2%	0.8%	1.4%	-1.5%
r 3 • • • • • • • • • • • • • • • • • •					
Levels in millions					
Personal Income	1000	1004	1005	1006	1007
	1993	1994	1995	1996e	1997e
Personal Income	15,482	15,899	16,565	17,677	18,741
Annual percentage change	3.2%	2.7%	4.2%	6.7%	6.0%
Per capita income (\$)	22,183	22,514	23,243	24,729	25,938
Taxable Sales					
JANADIC JAINA	1993	1994	1995	1996e	1997e
Total taxable sales	5,517	5,872	6,087	6,433	6,775
Year to year percentage change	0.2%	6.4%	3.7%	5.7%	5.3%
ical to year percentage change	0.2.0	0.170	5.1 /0	2.1.10	3.30

(participation rate). Nationally, the labor force participation rates have been rising since the last recession. Women's labor force participation rates now are fairly close to those of men. The employment to population ratio has increased to 63.8% from 61.2% in the early 1990s. In Orange County, however, this ratio remains below its pre-recession levels indicating that there is room for further increases in labor force as more adults decide to

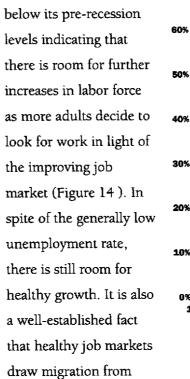


Construction @ Wholesale Trade @ Services



1985 1986

1984



and 32,000 jobs for 1998, a growth rate of 2.9% and 2.7%, respectively. Beyond that the County is expected to maintain an average growth of 2.3% to the year 2002, with a slight slowdown in 1999 following the national trend. It is expected that the average total gain in payroll

other regions. Orange County's employment engine can draw from neighboring counties as well as from outside the state if growth requires such flows of labor. Two engines of Orange County growth in the midjobs will reach approximately 34,000 jobs for 1997

Orange County Labor Force and Employment Trends

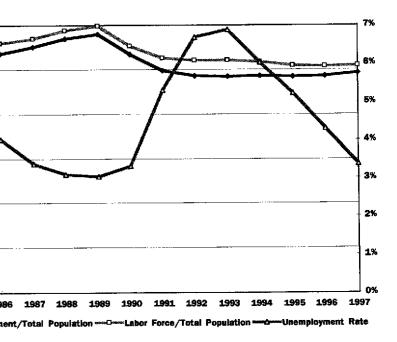


FIGURE 15

nineties have been the

services. Manufacturing

appliances, and telecom-

munication products has

accelerated in the past

year, building on the

trend since 1995 and

at a rapid pace in the

foreseeable future (see

tables at the end of this

report for details). The

electronic equipment

group has added over

7,000 jobs since 1993,

most of these in the

telecommunications

category. The trend in jobs in the aircraft and

parts category has been

upward since 1994 and

given the strong demand

from the civilian sector.

Defense-related losses in

employment have ended

to be moderate increases

in jobs in the near term.

and there are expected

is likely to accelerate

will continue to expand

high-tech sector and

employment in aero-

space, biomedical

Orange County Monthly Employment Level in Selected Industries

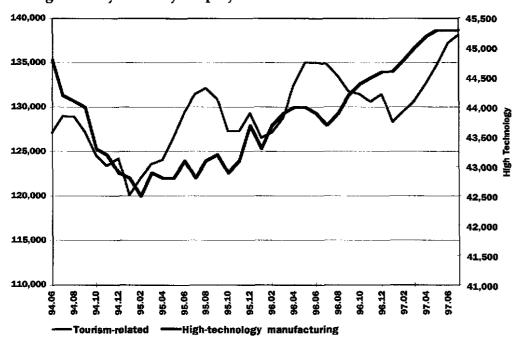
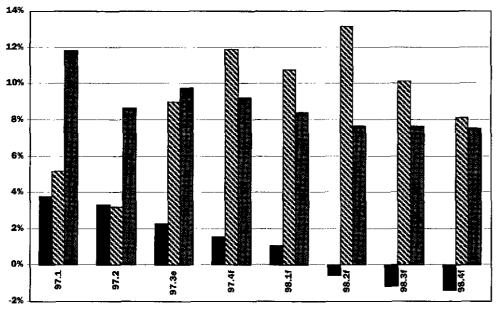


FIGURE 16

Orange County Quarterly Employment Change in Selected Industries



■ Industrial Machinery B Electronic Mach. & Other B Textiles

Exports of high technology have provided a major boost to the County's economy and will continue to do so over the forecast period (see the IEES Research Report by Vincent Dropsy at the end of this forecast

report).

Among the service industries, business services have been the fastest growing area. These have added 30,000 jobs since 1991, increasing their share in the

TABLE 6B

Riverside-San Bernardino Counties-Forecasts

Population	· ·				
	1998f	1999f	2000f	2001f	2002
Total population	3149.8	3253.2	3343.8	3431.6	3525.5
Annual percentage change	2.9%	3.3%	2.8%	2.6%	2.7%
Household Employment	_		_		
	1998f	1999f	2000f	2001f	2002
Labor Force	1,426.8	1, 4 80.2	1,531.5	1,588.8	1,657.0
Total Employment	1,320.3	1,354.6	1,404.8	1,463.8	1,523.8
Total Unemployment	106.5	125.6	126.7	125.1	133.2
Unemployment Rate	7.5%	8.5%	8.3%	7.9%	8.0%
Wage & Salary Employment	_				
	1998f	1999f	2000f	2001f	2002
Total Payroll Employment	865.9	886.4	915.7	945.4	974.
Mining	1.4	1.3	1.4	1.4	1.
Construction	55.4	57.8	62.2	67.0	71.
Manufacturing	105.1	106.7	110.0	112.9	115.
Durable Goods	69.9	70.6	73.0	74.9	76.
Nondurable Goods	35.2	36.1	37.0	38.0	38.
Transportation & Public Utilities	45.7	47.5	49.3	51.3	53.
Total Trade	223.8	227.2	232.9	239.0	2 44 .
Wholesale Trade	41.8	42.4	44.2	46.0	4 7.
Retail Trade	182.0	184.8	188.7	193.1	197.
Finance, Real Estate & Insurance	31.5	31.1	31.6	32.1	32.
Services	227.8	234.9	243.7	252.4	261.
Total Government	175.3	180.0	184.6	189.2	194.
Percentage change					
8 0	1998f	1999f	2000f	2001f	2002
Total Payroll Employment	3.3%	2.4%	3.3%	3.2%	3.19
Mining	6.9%	-2.9%	5.6%	3.7%	3.3
Construction	8.9%	4.4%	7.6%	7.7%	7.1
Manufacturing	2.2%	1.5%	3.1%	2.6%	2.4
Durable Goods	2.3%	1.0%	3.3%	2.7%	2.3
Nondurable Goods	2.0%	2.6%	2.7%	2.6%	2.5
Transportation & Public Utilities	4.2%	3.9%	3.8%	4.1%	4.0
Total Trade	3.0%	1.5%	2.5%	2.6%	2.4
Wholesale Trade	4.6%	1.4%	4.3%	4.0%	3.6
Retail Trade	2.6%	1.5%	2.1%	2,3%	2.2
		-1.2%	1.4%	1.6%	1.19
Finance, Real Estate & Insurance	2.8%			3.6%	3.4
Services Total Government	3.3% 2.4%	3.1% 2.7%	3.8% 2.6%	2.5%	2.5
1 1					
levels in millions					
Personal Income	10000	10001	10001	1001	100
D H	1998f	1999f	2000f	2001f	2002
Personal Income	64,984	68,771	72,810	76,476	80,26
Annual percentage change	5.9%	5.8%	5.9%	5.0%	5.0
Per capita income (\$)	20,633	21,139	21,795	22,286	22,76
Taxable Sales					
	1998f	1999f	2000f	2001f	200
Total taxable sales	26,420	27,636	29,183	30,876	32,79
	5.9%	4.6%	5.6%	5.8%	6.29

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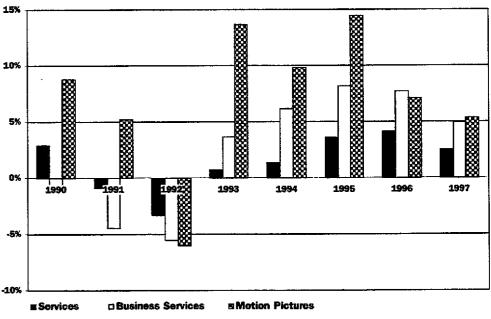
ECONOMIC OUTLOOK AND FORECASTS FOR ORANGE COUNTY AND SOUTHERN CALIFORNIA-1998-2002

TABLE 6A

Riverside-San Bernardino Counties-Historical Data

Levels in thousands					
Population	1993	1994	1995	1996	1997e
Total population	2,873.3	2,907.6	2,951.9	2,985.9	3,060.0
Annual percentage change	1.8%	1.2%	1.5%	1.2%	2.5%
	21010				
Household Employment					
•	1993	1994	1995	1996	1997e
Labor Force	1,261.1	1,279.8	1,293.3	1,313.2	1,364.7
Total Employment	1,124.6	1,158.3	1,181.3	1,212.5	1,261.0
Total Unemployment	136.5	121.5	112.0	100.7	103.7
Unemployment Rate	10.8%	9.5%	8.7%	7.7%	7.6%
Wage & Salary Employment					
wage of Salary Employment	1993	1994	1995	1996	1997e
Total Payroll Employment	734.0	751.3	779.9	807.4	838.4
Mining	1.2	1.2	1.1	1.2	1.3
Construction	37.5	40.3	43.1	46.4	50.9
Manufacturing	86.1	88.4	94.4	99.2	102.8
Durable Goods	57.4	58.1	62.0	65.7	68.3
Nondurable Goods	28.7	30.4	32.4	33.5	34.5
Transportation & Public Utilities	37.2	39.1	40.8	42.0	43.9
Total Trade	194.6	198.2	205.9	209.9	217.2
Wholesale Trade	31.9	33.7	35.9	37.8	40.0
Retail Trade	162.7	164.5	170.0	172.1	177.3
Finance, Real Estate & Insurance	32.0	31.1	29.4	29.7	30.6 220.6
Services Total Government	189.6 155.6	195.2 157.8	202.6 162.6	211.7 167.4	171,2
Iotal Government	155.0	157.0	102.0	101.1	±11.2
Percentage change					
	1993	1994	1995	1996	1997e
Total Payroll Employment	0.6%	2.4%	3.8%	3.5%	3.8%
Mining	-3.2%	-4.7%	-9.9%	13.3%	5.3%
Construction	-7.0%	7.5%	6.8%	7.6%	9.7%
Manufacturing	-0.8%	2.7%	6.7%	5.1% 6.1%	3.6% 3.9%
Durable Goods Nondurable Goods	-1.8% 1.3%	1.2% 5.7%	6.7% 6.8%	3.3%	3.9%
Transportation & Public Utilities	2.2%	4.9%	4.4%	2.8%	4.5%
Total Trade	2.2%	1.9%	3.9%	2.0%	3.5%
Wholesale Trade	1.2%	5.8%	6.3%	5.4%	5.7%
Retail Trade	3.2%	1.1%	3.4%	1.2%	3.0%
Finance, Real Estate & Insurance	1.7%	-2.8%	-5.5%	1.0%	3.2%
Services	1.7%	2.9%	3.8%	4.5%	4.2%
Total Government	-1.2%	1.4%	3.1%	2.9%	2.3%
levels in millions					
Personal Income					
	1993	1994	1995	1996e	1997e
Personal Income	4 9,552	51,565	54,217	58,119	61,343
Annual percentage change	2.6%	4.1%	5.1%	7.2%	5.5%
Per capita income (\$)	17,246	17,734	18,367	19,464	20,047
Taxable Sales			.		
_ , ,, ,	1993	1994	1995	1996e	1997e
Total taxable sales	20,407	21,039	21,992	23,466	24,942
Year to year percentage change	0.0%	3.1%	4.5%	6.7%	6.3%

FIGURE 17 services category from 25% to 30%. Amuse-PERCENTAGE CHANGE ment, health services and private educational services are the fastest growing service categories. Disneyland's expansion program is underway and is likely to generate additional construction jobs over the next few years, accelerating the growth of jobs in the tourism



impressive. The motion picture industry now has add to the construction industry employment but more jobs than aerospace did at its high point in the also is setting the stage for vigorous expansion of the economy in the near term, especially in south mid-eighties. This hectic pace in the industry is expected to continue for some time given the revolu-Orange County. tionary changes in technology and the growing worldwide demand for entertainment industry LOS ANGELES COUNTY products. Business services is the second fastest Los Angeles County, the largest county in the growing category in the services employment catregion with more than 60% of its jobs total, has made the difference in the region's overall growth egory. Like most other counties, Los Angeles too will rate in 1997 compared to that in 1996. While the have to deal in the coming years with meeting the county gained 55,000 payroll jobs in 1996 for a 1.5% annual rate, it is expected to increase that rate needs of formerly welfare dependent individuals. to 2.0% in 1997. The unemployment rate in the The caseloads in Los Angeles are, however, substancounty is expected to fall from 8.2% in 1996 to 6.8% tially larger and will test the ability of local industries and governments to generate a sufficient number of in 1997 and 6.5% in 1998. needed jobs. The County unemployment rates are Manufacturing job gains, after a long slide followprojected to be adversely affected by the policy

sector. Continuing

freeway construction in the County will not only

ing the decline in defense industries, has indeed change in the next few years. been one of the long-awaited developments. But it is the gain in service jobs that has been the most

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Los Angeles County Payroll Employment in Selected Industries

FIGURE 18

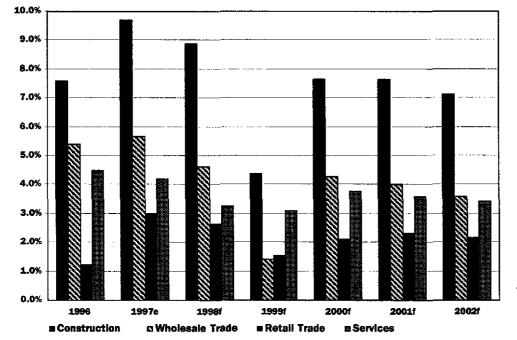
RIVERSIDE AND SAN BERNARDINO COUNTIES

Total payroll jobs in Riverside and San Bernardino Counties are expected to grow by 31,000, or 3.8%, in 1997 and 27,000, or 3.3%, in 1998. Personal income is expected to grow at rates of 5.6% and 4.9% in 1997

and 1998, respectively.

Jobs in the construction industry have continued to increase in Riverside-San Bernardino counties since 1993 and are expected to grow by an additional 7.6% in 1997 and 9.7% in 1998. Within the manufacturing sector, jobs in furniture, fabricated metal and industrial machinery, and rubber products have shown steady gains since 1994 and are expected to continue the

Riverside-San Bernardino Counties Projected Employment Increase in Selected Industries



trend following the national economic scenario. The wholesale trade and transportation sectors also have shown increasing growth rates. Business services, health services, and amusement and movies are the fastest growing of the services categories in the region.

Housing prices in the Inland Empire have started to show signs of stabilizing and, given the continued jobs and income growth, are expected to show moderate improvements in the next two years.

TABLE 5B Los Angeles-Forecasts

Levels in thousands					
Population	1009[10006	20000	2001f	2002
Taxal manulasi an	1998f 9,582.8	1999f	2000f	9,866.0	9,963
Total population	9,582.8	9,686.4	9,774.2 0.9%	9,800.0	1.0
Annual percentage change	1.1%	1.1%	0.9%	0.970	1.0
Household Employment	10000	10005	22225	20016	222
	1998f	1999f	2000f	2001f	200
Labor Force	4,523.1	4,688.2	4,760.0	4,864.0	4,971
Total Employment	4,228.7	4,300.6	4,390.9	4,483.1	4,581
Total Unemployment	294.4	387.6	369.1	380.9	390
Unemployment Rate	6.5%	8.3%	7.8%	7.8%	7.8
Wage & Salary Employment					
	1998f	1999f	2000f	2001f	200
Total Payroll Employment	3,951.2	4,013.9	4,092.5	4,170.2	4,248
Mining	5.9	5.6	5.5	5.4	5
Construction	112.1	113.8	116.2	118.2	120
Manufacturing	665.4	670.4	678.7	687.1	695
Durable Goods	363.0	365.9	370.2	374.8	379
Nondurable Goods	302.4	304.5	308.5	312.3	316
Transportation & Public Utilities	212.1	215.4	218.7	222.4	226
Total Trade	861.8	871.1	885.6	896.9	908
Wholesale Trade	266.0	270.3	275.2	279.5	283
Retail Trade	595.8	600.8	610.4	617.5	624
Finance, Real Estate & Insurance	214.1	214.3	212.4	211.4	210
Services	1,340.7	1,379.6	1,429.7	1,479.9	1,530
Total Government	539.2	543.7	545.7	548.9	552
Percentage change					
0 0	1998f	1999f	2000f	2001f	200
Total Payroll Employment	1.9%	1.6%	2.0%	1.9%	1.9
Mining	1.3%	-5.3%	-1.4%	-1.0%	-1.6
Construction	2.0%	1.5%	2.1%	1.7%	1.8
Manufacturing	1.4%	0.8%	1.2%	1.2%	1.2
Durable Goods	1.3%	0.8%	1.2%	1.2%	1.1
Nondurable Goods	1.5%	0.7%	1.3%	1.2%	1.2
Transportation & Public Utilities	1.6%	1.6%	1.5%	1.7%	1.6
Total Trade	1.2%	1.1%	1.7%	1.3%	1.3
Wholesale Trade	1.2 % 1. 4 %	1.6%	1.8%	1.6%	1.6
Retail Trade	1.1%		1.6%	1.2%	1.2
		0.9%		-0.5%	-0.5
Finance, Real Estate & Insurance	-0.7%	0.1%	-0.9%		
Services	3.6%	2.9%	3.6%	3.5%	3.4
Total Government	0.5%	0.8%	0.4%	0.6%	0.0
Levels in millions Personal Income					
rersonal income	10000	10000	20005	31001	200
D	1998f	1999f	2000f	2001f	200
Personal Income	245,785	258,612	273,222	288,570	304,2
Annual percentage change	6.1%	5.5%	5.2%	5.6%	5.6
Per capita income (\$)	25,649	26,699	27,953	29,249	30,5
Taxable Sales					_
	1998f	19 9 9f	2000f	2001f	200
	04176	00 452	105 105	111 222	1170
Total taxable sales Year to year percentage change	94,126	99,456	105,125	111,222	117,8

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ECONOMIC OUTLOOK AND FORECASTS FOR ORANGE COUNTY AND SOUTHERN CALIFORNIA-1998-2002

TABLE **5**A

Los Angeles-Historical Data

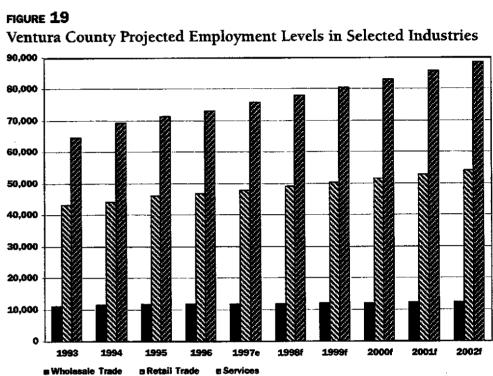
Levels in thousands					
Population					
	1993	1994	1995	1996	1997e
Total population	9,244.7	9,312.2	9,352.2	9,396.4	9,481.6
Annual percentage change	0.5%	0.7%	0.4%	0.5%	0.9%
Household Employment					
	1993	1994	1995	1996	1997e
Labor Force	4,404.1	4,366.2	4,359.7	4,415.4	4,446.9
Total Employment	3,970.7	3,957.0	4,016.2	4,052.6	4,145.8
Total Unemployment	433.4	409.2	343.5	362.9	301.1
Unemployment Rate	9.8%	9.4%	7.9%	8.2%	6.8%
Wage & Salary Employment					
	1993	1994	1995	1996	1997e
Total Payroll Employment	3,707.7	3,701.9	3,746.5	3,801.9	3,877.8
Mining	7.5	6.7	5.9	5.7	5.8
Construction	98.1	105.1	109.8	108.6	109.9
Manufacturing	660.2	641.5	638.4	646.1	656.1
Durable Goods	377.7	356.1	349.1	352.5	358.2
Nondurable Goods	282.5	285.4	289.2	293.6	298.0
Transportation & Public Utilities	199.6	201.6	202.6	204.4	208.7
Total Trade	821.8	821.5	835.8	841.8	851.6
Wholesale Trade	250.3	253.1	259.0	258.6	262.3
Retail Trade	571.5	568.4	576.8	583.2	589.3
Finance, Real Estate & Insurance	250.0	237.1	222.1	216.7	215.6
Services	1,139.0	1,154.8	1,196.2	1,245.3	1,293.9
Total Government	531.4	533.7	535.7	533.3	536.3
Percentage change					
	1993	1994	1995	1996	1997e
Total Payroll Employment	-2.5%	-0.2%	1.2%	1.5%	2.0%
Mining	-3.5%	-11.0%	-11.5%	-3.2%	1.6%
Construction	-7.4%	7.1%	4.4%	-1.1%	1.2%
Manufacturing	-7.6%	-2.8%	-0.5%	1.2%	1.6%
Durable Goods	-9.9%	-5.7%	-2.0%	1.0%	1.6%
Nondurable Goods	-4.5%	1.0%	1.3%	1.5%	1.5%
Transportation & Public Utilities	-1.5%	1.0%	0.5%	0.9%	2.1%
Total Trade	-3.1%	0.0%	1.7%	0.7%	1.2%
Wholesale Trade	-4.9%	1.1%	2.3%	-0.1%	1.4%
Retail Trade	-2.3%	-0.5%	1.5%	1.1%	1.1%
Finance, Real Estate & Insurance	-1.9%	-5.2%	-6.3%	-2.5%	-0.5%
Services	0.7%	1.4%	3.6%	4.1%	3.9%
Total Government	-1.5%	0.4%	0.4%	-0.4%	0.6%
Levels in millions					
Personal Income	1000	1001	1005	1007	1007-
	1993	1994	1995	1996e	1997e
Personal Income	196,416	197,289	207,789	219,549	232,928
Annual percentage change	0.4%	0.4%	5.3%	5.7%	6.1%
Per capita income (\$)	21,246	21,186	22,218	23,365	24,566
Taxable Sales			_		
	1993	1994	1995	1996e	1997e
Total taxable sales	73,001	76,794	79,740	84,365	89,342
Year to year percentage change	-2.2%	5.2%	3.8%	5.8%	5.9%

VENTURA COUNTY

Construction, retail, and service sectors have been growing in Ventura County. The County is expected to add payroll jobs at a 2.1% rate in 1997 and a 1.9% rate in 1998. The fastest growth is expected to take place in retail trade and services industries. Business services are also the leading sector in Ventura County.

To sum up, the Southern California economy has made major gains so far in 1997. It is well on its way to achieving its long-term growth rate now that Los Angeles County has started to create jobs at a rate consistent with its historical performance. Building on the solid gains of 1997, all the counties of the region are expected to experience healthy growth rates in 1998 and beyond. This scenario assumes that the national economy will continue to grow with only a slight slowdown in late 1998 and early 1999.

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¹ Lily Fung and JiHong McDermott, graduate students in Economics provided research support. Ms. Fung's assistance with data analysis was invaluable. My colleagues, Stewart Long, Robert Kleinhenz, and James Dietz provided insight and advice at various stages of the forecasting

TABLE 2A

Orange County Quarterly Wage & Salary Employment-Historical Data

Levels in thousands

Levels in thousands						
5 41	1996:1	1996:2	1996:3	1996:4	1997:1	1997:2
Mining	0.9	0.9	0.9	0.8	0.8	0.8
Construction	49.3	51.2	53.8	53.9	51.8	55.1
Durable Goods	136.7	139.5	140.3	142.3	143.1	144.4
Lumber, Wood, Furniture	10.0	10.4	10.4	10.6	10.5	10.5
Stone, Clay, Glass	2.7	2.8	2.6	2.8	2.8	2.8
Fabr Metal	20.7	21.6	21.9	22.2	22.2	22.6
Industrial Machinery	23.7	24.1	24.3	24.5	24.6	24.9
Computer & Office	8.5	8.5	8.5	8.7	8.6	8.7
Other Machinery Electronic Mach. & Other	15.2 29.5	15.6	15.7	15.8	16.0	16.2
Transportation Equip	29.5 17.7	30.3 17.7	30.5 17.9	31.0	31.0	31.3
Instruments & Related	27.2	27.3	27.4	18.3	18.8	19.2
Search & Navigation	8.1	8.0	8.1	27.6	27.7	27.8
Measuring & Control	8.6	8.4	8.4	8.1 8.4	8.2	8.2
Other Instruments	10.5	10.8	11.0	11.1	8.4 11.1	8.5
Mise Manufacturing	5.1	5.4	5.3	5.4	5.4	11.1 5.4
Nondurable Goods	71.5	72.8	72.1	71.9	72.4	73.5
Food & Kindred Prod.	10.3	10.5	10.5	9.9	9.9	10.3
Textiles	14.9	15.7	15.6	16.1	9.9 16.7	10.5
Paper, Printing, Publ	20.5	20.6	20.4	20.2	20.2	20.3
Chemicals & Petrole	10.5	10.8	10.6	10.6	10.3	10.2
Rubber, Plastic, Leath	15.3	15.1	15.0	15.1	15.3	15.5
Trans & Public Utilities	42.5	42.7	42.5	42.7	43.0	43.9
Transportation	24.8	25.1	24.7	24.8	25.0	25.3
Communications & Utils	17.7	17.6	17.8	18.0	18.0	18.6
Trade	293.5	296.4	296.2	302.9	298.9	302.0
Wholesale Trade	87.4	89.3	90.0	91.0	91.8	92.8
Retail Trade	206.1	207.1	206.2	211.9	207.1	209.2
Finance,Real Estate&Ins	85.3	85.7	85.7	85.6	85.5	86.0
Services	355.1	364.7	367.0	369.7	368.1	375.9
Total Government	131.0	132.5	122.7	133.4	133.9	135.9
Total Non-agrl.Employment	1165.9	1186.4	1181.1	1203.2	1197.5	1217.7
Percentage change						
	1996:1	1996:2	1996:3	1996:4	1997:1	1997;2
Mining	0.0%	0.0%	-7.1%	-11.1%	-11.1%	-7.4%
Construction	7.1%	3.8%	3.5%	4.4%	5.1%	7.6%
Durable Goods	2.8%	3.8%	3.8%	5.1%	4.7%	3.5%
Lumber, Wood, Furniture	6.4%	8.0%	5.1%	5.3%	4.7%	1.3%
Stone,Clay,Glass	-2.2%	2.6%	1.2%	9.5%	4.9%	1.1%
Fabr Metal	9.3%	11.5%	9.3%	8.1%	6.9%	4.6%
Industrial Machinery	1.4%	0.4%	2.1%	4.2%	3.8%	3.3%
Computer & Office	2.0%	-0.4%	-0.4%	1.6%	1.2%	2.0%
Other Machinery	1.1%	0.9%	3.5%	5.8%	5.3%	4.1%
Electronic Mach. & Other	10.9%	10.8%	8.6%	6.8%	5.2%	3.2%
Transportation Equip Instruments & Related	-5.5%					0 1 0/
		-3.1%	-1.5%	2.4%	6.2%	8.1%
	-4.7%	-3.0%	-0.4%	3.0%	1.8%	2.0%
Search & Navigation	- 4 .7% -17.3%	-3.0% -12.7%	-0.4% -7.6%	3.0% 0.8%	1.8% 0.8%	2.0% 2.1%
Search & Navigation Measuring & Control	-4.7% -17.3% 1.6%	-3.0% -12.7% -0.8%	-0.4% -7.6% -1.2%	3.0% 0.8% -1.2%	1.8% 0.8% -1.6%	2.0% 2.1% 0.8%
Search & Navigation Measuring & Control Other Instruments	-4.7% -17.3% 1.6% 2.3%	-3.0% -12.7% -0.8% 3.8%	-0.4% -7.6% -1.2% 6.5%	3.0% 0.8% -1.2% 8.1%	1.8% 0.8% -1.6% 5.4%	2.0% 2.1% 0.8% 2.8%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing	-4.7% -17.3% 1.6% 2.3% 11.5%	-3.0% -12.7% -0.8% 3.8% 8.7%	-0.4% -7.6% -1.2% 6.5% 4.7%	3.0% 0.8% -1.2% 8.1% 4.4%	1.8% 0.8% -1.6% 5.4% 6.0%	2.0% 2.1% 0.8% 2.8% 0.1%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod.	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper,Printing,Publ	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.3%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper,Printing,Publ Chemicals & Petrole Rubber,Plastic,Leath	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.9% 0.2%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.3% 0.2% 1.0%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.9% 0.2% 1.0% 0.7%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation Communications & Utils	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9% -2.4%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6% -3.8%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8% -3.3%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9% -0.9% -0.7%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.9% 0.2% 1.0% 0.7% 1.5%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1% 5.7%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation Communications & Utils Trade	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9% -2.4% 2.1%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6% -3.8% 2.3%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8% -3.3% 1.4%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9% -0.9% -0.7% 1.9%	1.8% $0.8%$ $-1.6%$ $5.4%$ $6.0%$ $1.3%$ $-3.9%$ $11.8%$ $-1.3%$ $-1.3%$ $0.2%$ $1.0%$ $0.7%$ $1.5%$ $1.8%$	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1% 5.7% 1.9%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation Communications & Utils Trade Wholesale Trade	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9% -2.4% 2.1% 5.1%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6% -3.8% 2.3% 5.6%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8% -3.3% 1.4% 6.0%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9% -0.9% -0.7% 1.9% 6.6%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.3% 0.2% 1.0% 0.7% 1.5% 1.8% 5.0%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1% 5.7% 1.9% 4.0%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation Communications & Utils Trade Wholesale Trade Retail Trade	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9% -2.4% 2.1% 5.1% 0.9%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6% -3.8% 2.3% 5.6% 0.9%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8% -3.3% 1.4% 6.0% -0.5%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9% -0.9% -0.9% -0.9% -0.9% -0.7% 1.9% 6.6% 0.0%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.3% 0.2% 1.0% 0.7% 1.5% 1.8% 5.0% 0.5%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1% 5.7% 1.9% 4.0% 1.0%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation Communications & Utils Trade Wholesale Trade Retail Trade Finance, Real Estate Ins	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9% -2.4% 2.1% 5.1% 0.9% -1.4%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6% -3.8% 2.3% 5.6% 0.9% 0.9% 0.3%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8% -3.3% 1.4% 6.0% -0.5% 1.7%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9% -0.9% -0.7% 1.9% 6.6% 0.0% 2.7%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.3% 0.2% 1.0% 0.7% 1.5% 1.8% 5.0% 0.5% 0.2%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1% 5.7% 1.9% 4.0% 1.0% 0.4%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Trans. & Utilities Trans. & Utilities Trans. & Utilis Trade Wholesale Trade Retail Trade Finance, Real Estate & Ins Services	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9% -2.4% 2.1% 5.1% 0.9% -1.4% 4.8%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6% -3.8% 2.3% 5.6% 0.9% 0.3% 5.3%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8% -3.3% 1.4% 6.0% -0.5% 1.7% 3.9%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9% -0.9% -0.7% 1.9% 6.6% 0.0% 2.7% 3.9%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.3% 0.2% 1.0% 0.7% 1.5% 1.8% 5.0% 0.5% 0.2% 0.2% 3.7%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1% 5.7% 1.9% 4.0% 1.0% 0.4% 3.1%
Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation Communications & Utils Trade Wholesale Trade Retail Trade Finance, Real Estate Ins	-4.7% -17.3% 1.6% 2.3% 11.5% 0.3% 0.0% 13.7% -3.1% -1.9% -4.4% 2.8% 6.9% -2.4% 2.1% 5.1% 0.9% -1.4%	-3.0% -12.7% -0.8% 3.8% 8.7% 2.2% -0.9% 13.5% -1.1% 4.8% -3.2% 1.5% 5.6% -3.8% 2.3% 5.6% 0.9% 0.9% 0.3%	-0.4% -7.6% -1.2% 6.5% 4.7% 2.0% 1.0% 11.9% -1.6% 3.9% -2.6% -0.9% 0.8% -3.3% 1.4% 6.0% -0.5% 1.7%	3.0% 0.8% -1.2% 8.1% 4.4% 1.6% -2.9% 9.8% -3.0% 5.6% 0.2% -0.9% -0.9% -0.9% -0.7% 1.9% 6.6% 0.0% 2.7%	1.8% 0.8% -1.6% 5.4% 6.0% 1.3% -3.9% 11.8% -1.3% -1.3% 0.2% 1.0% 0.7% 1.5% 1.8% 5.0% 0.5% 0.2%	2.0% 2.1% 0.8% 2.8% 0.1% 1.0% -1.6% 8.7% -1.3% -5.5% 2.6% 3.0% 1.1% 5.7% 1.9% 4.0% 1.0% 0.4%

TABLE 4B Southern California-Forecasts

	Levels in thousands Population					
	1	1998f	1999f	2000f	2001f	2002f
	Total population	16,186.1	16,442.7	16,674.9	16,911.9	17,166.6
	Annual percentage change	1.5%	1.6%	1.4%	1.4%	1.5%
	Friend Porteringe crimes	1.5 %	1.0 10	2.770	1.170	1.5 %
	Household Employment					
	nousenere zaproyment	1998f	1999f	2000f	2 0 01f	2002f
,	Labor Force	7,577.29	7,762.20	8,027.88	8,183.14	8,384.27
•	Total Employment	7,096.03	7,285.29	7,424.26	7,605.96	7,798.58
	Total Unemployment	481.26	476.92	603.62	577.17	585.69
	Unemployment Rate	6.4%	6.1%	7.5%	7.1%	7.0%
ن ا	Onempioyment Rate	0.70	0.170	0, C. I	1.170	1.076
•						
	Wage & Salary Employment					
	wage & Salary Employment	1998f	1999f	2000f	2001f	2002f
	Total Payroll Employment	6,308.0	6,416.1	6,551.7	6,691.3	
	Mining					6,828.8
	Construction	9.8	9.4	9.3	9.2	9.2
		237.9	245.0	254.1	264.7	275.4
	Manufacturing	1,027.2	1,036.6	1,054.7	1,072.4	1,089.0
	Durable Goods	605.0	611.1	622.9	634.2	644.7
	Nondurable Goods	422.3	425.5	431.8	438.2	444.3
	Transportation & Public Utilities	312.7	318.6	324.8	331.8	338.5
	Total Trade	1,452.3	1,469.3	1,489.8	1,511.4	1,532.2
	Wholesale Trade	414.8	4 23.7	432.5	44 1.7	450.8
	Retail Trade	1,037.4	1,045.6	1,057.4	1,069.6	1,081.4
	Finance, Real Estate & Insurance	344.4	345.4	344.8	345.1	345.3
	Services	2,031.0	2,087.6	2,160.8	2,233.1	2,305.1
	Total Government	892.7	904.3	913.4	923.6	934.1
	Descentaria di anco					
2	Percentage change	10000	10005	10005	1000	10001
	T	1998f	1999f	2000f	2001f	2002f
	Total Payroll Employment	2.1%	1.7%	2.1%	2.1%	2.1%
L.	Mining	1.5%	-4.2%	-0.9%	-0.6%	-1.0%
4 ·	Construction	4.5%	3.0%	3.7%	4.2%	4.0%
	Manufacturing	1.8%	0.9%	1.7%	1.7%	1.5%
	Durable Goods	1.8%	1.0%	1.9%	1.8%	1.7%
	Nondurable Goods	1.8%	0.8%	1.5%	1.5%	1.4%
	Transportation & Public Utilities	2.1%	1.9%	2.0%	2.1%	2.0%
	Total Trade	1.4%	1.2%	1.4%	1.4%	1.4%
	Wholesale Trade	1.8%	2.1%	2.1%	2.1%	2 .1%
	Retail Trade	1.3%	0.8%	1.1%	1.2%	1.1%
	Finance, Real Estate & Insurance	0.0%	0.3%	-0.2%	0.1%	0.1%
	Services	3.3%	2.8%	3.5%	3.3%	3.2%
	Total Government	1.1%	1.3%	1.0%	1.1%	1.1%
	Levels in millions					
	Personal Income					
	reisonal income	10005	10000	10000	20010	20020
	Personal Income	1998f	1999f	2000f	2001f	2002f
		411,498	433,714	458,555	484,000	510,116
	Annual percentage change	5.5%	5.4%	5.7%	5.5%	5.4%
	Per capita income (\$)	25, 4 23	26,377	27,500	28,619	29,716
	Taxable Sales					
•		1998f	1999f	2000f	2001f	2002f
	Total taxable sales	162,591	171,122	180,882	191,263	202,677
	Year to year percentage change	5.1%	5.2%	5.7%	5.7%	6.0%
	/ 1 0 0-			2	,-	2.2.2

INSTITUTE FOR ECONOMIC AND ENVIRONMENTAL STUDIES-CALIFORNIA STATE UNIVERSITY, FULLERTON

ECONOMIC OUTLOOK AND FORECASTS FOR ORANGE COUNTY AND SOUTHERN CALIFORNIA-1998-2002

TABLE 4A

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Southern California –Historical Data

Levels	in	thousands
D		•

Population					
ropulation	1993	1994	1995	1996	1997e
Total population	15,370.6	15,508.2	15,631.6	15,746.9	15,949.6
Annual percentage change	0.9%	0.9%	0.8%	0.7%	1.3%
rinnan percentage entitige	0.9 %	0.5 10	0.010	0.1 10	1.5 10
Household Employment					
	1993	1994	1995	1996	1997e
Labor Force	7,370.70	7,364.38	7,366.90	7,454.32	7,577.29
Total Employment	6,677.38	6,727.22	6,815.16	6,908.60	7,096.03
Total Unemployment	693.32	637.16	551.74	545.72	481.26
Unemployment Rate	9.4%	8.7%	7.5%	7.3%	6.4%
1 ,					
Wage & Salary Employment					
	1993	1994	1995	1996	1997e
Total Payroll Employment	5,784.1	5,813.3	5,915.4	6,033.4	6,179.0
Mining	11.9	10.7	9.8	9.6	9.7
Construction	189.2	202.9	213.7	217.6	227.7
Manufacturing	983.9	965.0	967.8	987.3	1,008.9
Durable Goods	595.8	571.3	566.6	579.8	594.3
Nondurable Goods	388.1	393.7	401.2	407.5	414.6
Transportation & Public Utilities	283.8	290.6	296.0	298.7	306.3
Total Trade	1,348.6	1,358.3	1,391.4	1,408.0	1,431.9
Wholesale Trade	370.0	377.8	391.3	397.9	407.6
Retail Trade	978.5	980.6	1,000.0	1,010.1	1,024.4
Finance, Real Estate & Insurance	388.4	372.4	348.4	343.7	344.4
Services	1,720.3	1,750.0	1,818.8	1,894.2	1,966.9
Total Government	858.0	863.4	869.5	874.2	883.3
Deveentage shares					
Percentage change	1002	1004	1005	1996	1997e
Total Barrall Employment	1993 -1.7%	1994 0.5%	1995 1.8%	2.0%	2.4%
Total Payroll Employment				-2.8%	0.9%
Mining	-3.3%	-9.6%	-8.3% 5.3%	-2.8%	4.6%
Construction	-7.1% -6.5%	7.2% -1.9%	0.3%	2.0%	2.2%
Manufacturing		-4.1%	-0.8%	2.3%	2.2%
Durable Goods	-8.5%		-0.8%	1.6%	1.7%
Nondurable Goods	-3.2%	1.4% 2.4%	1.9%	0.9%	2.6%
Transportation & Public Utilities	-0.5%			1.2%	2.0%
Total Trade	-1.7%	0.7% 2,1%	2.4% 3.6%	1.7%	2.4%
Wholesale Trade Retail Trade	-4.0% -0.8%	0.2%	2.0%	1.0%	1.4%
	-0.8%	-4.1%	-6.4%	-1.3%	0,2%
Finance, Real Estate & Insurance Services	1.2%	1.7%	-0.4%	4.1%	3.8%
Total Government	-1.3%	0.6%	0.7%	0.5%	1.0%
Iotai Government	-1.5 /0	0.0.0	0.170	0.270	1.0 /0
Levels in millions					
Personal Income					
	1993	1994	1995	1996e	1997e
Personal Income	324,275	329,644	346,577	367,942	390,127
Annual percentage change	1.1%	1.7%	5.1%	6.2%	6.0%
Per capita income (\$)	20,602	20,603	20,604	20,605	20,606
Taxable Sales	1000	100.	1005	1007	1007
T . 1. 11 1	1993	1994	1995	1996e	1997e
Total taxable sales	125,762	131,981	137,765	146,007	154,739
Year to year percentage change	-1.1%	4.9%	4.4%	6.0%	6.0%

TABLE 2B

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Orange County Quarterly Wage & Salary Employment-Forecasts

Levels in thousands

	1997:3e	1997:4f	1998:1f	1998:2f	1998:3f	1998:4f
Mining	0.9	0.8	0.8	0.8	0.9	0.8
Construction	57.8	58.2	56.5	59.3	61.7	62.1
Durable Goods	146.0	147.6	147.6	148.5	149.6	150.9
Lumber, Wood, Furniture	10.5	10.6	10.3	10.3	10.4	10.5
Stone,Clay,Glass	2.7	2.8	2.9	2.9	2.8	2.9
Fabr Metal	22.9	23.2	23.5	23.7	23.9	24.1
Industrial Machinery	24.8	24.9	24.9	24.7	24.5	24.6
Computer & Office	8.8	9.0	9.2	9.2	9.3	9.6
Other Machinery	16.1	15.9	15.7	15.5	15.2	15.0
Electronic Mach. & Other	32.6	33.1	32.4	32.7	34.4	34.7
Transportation Equip	19.2	19.7	20.2	20.6	20.6	21.2
Instruments & Related	27.8	27.8	28.1	28.4	27.5	27.6
Search & Navigation	8.0	7.8	8.2	8.4	7.5	7.3
Measuring & Control	8.5	8.5	8.4	8.4	8.3	8.3
Other Instruments	11.3	11.5	11.4	11.6	11.8	11.9
Misc Manufacturing	5.4	5.4	5.4	5.3	5.4	5.4
Nondurable Goods	74.3	74.1	74.6	76.3	76.9	76.3
Food & Kindred Prod.	10.7	10.2	10.2	10.7	11.0	10.4
	17.2	17.6	18.1	18.4	18.5	18.9
Textiles				21.0	21.2	20.8
Paper, Printing, Publ	20.6	20.5	20.4			10.2
Chemicals & Petrole	10.3	10.2	10.2	10.2	10.3	
Rubber, Plastic, Leath	15.6	15.6	15.6	15.9	15.9	15.9
Trans.&Public Utilities	44.1	44.6	44.4	44.8	45.1	45.6
Transportation	25.5	25.9	25.7	26.1	26.3	26.7
Communications & Utils	18.6	18.7	18.7	18.7	18.8	18.9
Trade	302.5	309.6	303.4	308.8	308.1	311.9
Wholesale Trade	93.9	95.1	96.2	97.4	98.1	97.4
Retail Trade	208.5	214.5	207.2	211.3	210.0	214.5
Finance,Real Estate&Ins	86.3	86.5	86.3	86.5	86.9	87.2
Services	379.1	382.8	381.2	390.1	392.3	396.1
Total Government	125.1	136.8	137.2	137.8	127.1	138.8
Total Non-agrl Employment	1215.9	1241.0	1232.0	1252.9	1248.4	1269.7
D . 1						
Percentage change	1007.2	1007-45	1998:1f	1998:2f	1998:3f	1998:4f
a.e. /	1997:3e	1997:4f				1990.1
		0.00/			A 10/	0.20/
Mining	-1.8%	0.9%	1.0%	-0.5%	0.1%	
Construction	7.3%	8.0%	8.9%	7.6%	6.9%	6.6%
Construction Durable Goods	7.3% 4.1%	8.0% 3.8%	8.9% 3.2%	7.6% 2.8%	6.9% 2.5%	6.6% 2.2%
Construction Durable Goods Lumber,Wood, Furniture	7.3% 4.1% 1.3%	8.0% 3.8% 0.6%	8.9% 3.2% -1.8%	7.6% 2.8% -1.7%	6.9% 2.5% -1.7%	6.6% 2.2% -1.7%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass	7.3% 4.1% 1.3% 1.5%	8.0% 3.8% 0.6% 2.6%	8.9% 3.2% -1.8% 3.3%	7.6% 2.8% -1.7% 3.4%	6.9% 2.5% -1.7% 3.8%	6.6% 2.2% -1.7% 3.0%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal	7.3% 4.1% 1.3% 1.5% 4.7%	8.0% 3.8% 0.6% 2.6% 4.7%	8.9% 3.2% -1.8% 3.3% 5.9%	7.6% 2.8% -1.7% 3.4% 4.8%	6.9% 2.5% -1.7% 3.8% 4.1%	6.6% 2.2% -1.7% 3.0% 3.7%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass	7.3% 4.1% 1.3% 1.5% 4.7% 2.3%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal	7.3% 4.1% 1.3% 1.5% 4.7%	8.0% 3.8% 0.6% 2.6% 4.7%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery	7.3% 4.1% 1.3% 1.5% 4.7% 2.3%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 5.0%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 7.1%	8.0% 3.8% 0.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 5.0% 7.5%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 7.1% 1.5%	8.0% 3.8% 0.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 5.0% 7.5% -1.0%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 7.1% 1.5% -0.4%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 5.0% 7.5% -1.0% -6.7%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 7.1% 1.5% -0.4% 1.1%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 5.0% 7.5% -1.0% -6.7% -1.6%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 7.5% 7.5% -1.0% -6.7% -1.6% 3.3%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 7.4% -1.0% -7.2% -1.0% -7.2% -1.7% 3.8% 1.7%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 7.5% -1.0% -6.7% -1.6% 3.3% -0.9%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 7.5% -1.0% -1.6% 3.3% -0.9% 3.1%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod.	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9%	6.6% 2.2% -1.7% 3.0% 3.7% ~1.4% 6.1% -5.7% 7.5% -1.0% -1.6% 3.3% -0.9% 3.1% 2.5%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 5.0% 7.5% -1.0% -1.6% 3.3% -0.9% 3.1% 2.5% 7.5%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 5.0% 7.5% -1.0% -1.6% 3.3% -0.9% 3.1% 2.5% 7.5% 1.6%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3% -0.1%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 5.0% 7.5% -1.6% 3.3% -0.9% 3.1% 2.5% 7.5% 1.6% 0.2%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper,Printing,Publ Chemicals & Petrole Rubber,Plastic,Leath	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2% 3.8%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 7.7% 3.3% -0.1% 2.5%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 5.0% 7.5% -1.6% 3.3% -0.9% 3.1% 2.5% 7.5% 1.6% 0.2% 2.3%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2% 3.8% 3.9%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3% 4.5%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.1%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 5.0% 7.5% -1.0% -6.7% 3.3% -0.9% 3.1% 2.5% 7.5% 1.6% 0.2% 2.3% 2.2%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper,Printing,Publ Chemicals & Petrole Rubber,Plastic,Leath	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2% 3.8% 3.9% 3.9% 3.4%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3% 4.5% 4.6%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3% 2.8%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 7.7% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0% 2.9%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.1% 2.9%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% -1.6% -1.6% 3.3% -0.9% 3.1% 2.5% 7.5% 1.6% 0.2% 2.3% 2.2% 3.0%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2% 3.8% 3.9%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3% 4.5% 4.6% 4.3%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3% 2.8% 3.3% 2.8% 3.9%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0% 2.9% 0.8%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.1% 2.9% 1.0%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% -1.6% -6.7% -1.6% 3.3% -0.9% 3.1% 2.5% 7.5% 1.6% 0.2% 2.3% 2.2% 3.0% 1.1%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans, & Public Utilities Transportation Communications & Utils	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2% 3.8% 3.9% 3.9% 3.4%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3% 4.5% 4.6%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3% 2.8%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 7.7% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0% 2.9%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.1% 2.9%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% -1.6% 3.3% -0.9% 3.1% 2.5% 1.6% 0.2% 2.5% 1.6% 0.2% 2.3% 2.2% 3.0% 1.1%
Construction Durable Goods Lumber,Wood, Furniture Stone,Clay,Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper,Printing,Publ Chemicals & Petrole Rubber,Plastic,Leath Trans.&Public Utilities Transportation	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2% 3.8% 3.9% 3.4% 4.5% 2.1%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3% 4.5% 4.6% 4.3%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3% 2.8% 3.3% 2.8% 3.9%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0% 2.9% 0.8%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% 5.5% 7.4% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.1% 2.9% 1.0%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% 7.5% -1.0% -6.7% -1.6% 3.3% -0.9% 3.1% 2.5% 1.6% 2.5% 1.6% 2.3% 2.2% 3.0% 1.1% 0.2% 3.0% 1.1% 0.8%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans, & Public Utilities Transportation Communications & Utils Trade Wholesale Trade	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% -3.2% 3.8% 3.9% 3.4% 4.5% 2.1% 4.4%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 1.5% -3.6% 3.3% 4.5% 4.5% 4.6% 4.3% 2.2% 1.5% -3.6% 3.3% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5% 4.5%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3% 2.8% 3.9% 1.5% 4.7%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0% 2.9% 0.8% 2.2% 4.9%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 5.5% 7.4% -1.0% -7.2% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.1% 2.9% 1.0% 1.9% 4.4%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 7.5% -1.6% 3.3% -0.9% 3.1% 2.5% 1.6% 0.2% 2.3% 2.2% 3.0% 1.1% 0.8% 2.4%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & TPublic Utilities Transportation Communications & Utils Trade Wholesale Trade Retail Trade	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% 3.2% 3.8% 3.9% 3.4% 4.5% 2.1% 4.4% 1.1%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3% 4.5% 4.6% 4.3% 2.2% 1.6% 3.3% 4.5% 4.5% 1.2%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3% 2.8% 3.9% 1.5% 4.7% 0.1%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0% 2.9% 0.8% 2.2% 4.9% 1.0%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 7.4% -1.0% -7.2% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.1% 2.9% 1.0% 1.9% 4.4% 0.7%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 7.5% -1.6% 3.3% -0.9% 3.1% 2.5% 1.6% 0.2% 3.3% 0.2% 3.0% 1.1% 0.8% 2.4% 0.0%
Construction Durable Goods Lumber, Wood, Furniture Stone, Clay, Glass Fabr Metal Industrial Machinery Computer & Office Other Machinery Electronic Mach. & Other Transportation Equip Instruments & Related Search & Navigation Measuring & Control Other Instruments Misc Manufacturing Nondurable Goods Food & Kindred Prod. Textiles Paper, Printing, Publ Chemicals & Petrole Rubber, Plastic, Leath Trans. & Public Utilities Transportation Communications & Utils Trade Wholesale Trade Finance, Real Estate & Ins	7.3% 4.1% 1.3% 1.5% 4.7% 2.3% 2.6% 2.1% 7.1% 1.5% -0.4% 1.1% 3.3% 1.0% 3.0% 1.6% 9.8% 1.1% 3.9% 3.4% 4.5% 2.1% 4.4% 1.1% 0.8%	8.0% 3.8% 0.6% 2.6% 4.7% 1.6% 4.0% 0.2% 6.8% 7.6% 1.0% -3.2% 0.7% 4.3% 0.6% 3.0% 2.2% 9.2% 1.5% -3.6% 3.3% 4.5% 4.6% 4.3% 2.2% 4.5% 1.2% 1.2% 1.0%	8.9% 3.2% -1.8% 3.3% 5.9% 1.1% 6.3% -1.8% 4.4% 7.4% 1.4% 0.9% -0.1% 2.8% 0.3% 2.9% 3.0% 8.4% 1.0% -1.1% 2.2% 3.3% 2.8% 3.9% 1.5% 4.7% 0.1% 0.9%	7.6% 2.8% -1.7% 3.4% 4.8% -0.6% 6.6% -4.4% 4.3% 7.5% 2.1% 2.7% -1.7% 4.6% -2.8% 3.8% 3.8% 7.7% 3.3% -0.1% 2.5% 2.0% 2.9% 0.8% 2.2% 4.9% 1.0% 0.6%	6.9% 2.5% -1.7% 3.8% 4.1% -1.2% 6.5% -5.3% 7.4% -1.0% -7.2% -1.0% -7.2% -1.7% 3.8% 1.7% 3.6% 2.9% 7.7% 3.0% 0.1% 2.4% 2.9% 1.0% 1.9% 4.4% 0.7% 0.7%	6.6% 2.2% -1.7% 3.0% 3.7% -1.4% 6.1% -5.7% 7.5% -1.6% 3.3% -0.9% 3.1% 2.5% 1.6% 0.2% 2.3% 2.2% 3.0% 1.1% 0.8% 2.4% 0.0% 0.8%
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TABLE 3A

Orange County-Historical Data

Levels in thousands Population						
opulation	1993	1994	1995	1996	1997e	
Total population	2,554.7	2,582.2	2,614.8	2,649.8	2,685.6	
Annual percentage change	1.4%	1.1%	1.3%	1.3%	1,4%	
hinitial percentage change	1.170	1.1 10	1.570	1.30	1.170	
Household Employment				1000		
	1993	1994	1995	1996	1997e	
Labor Force	1,328.4	1,333.6	1,331.6	1,343.8	1,377.7	
Total Employment	1,238.6	1,257.1	1,263.9	1,288.7	1,324.7	
Total Unemployment	89.8	76.4	67.7	55.2	53.0	
Unemployment Rate	6.8%	5.7%	5.1%	4.1%	3.8%	
Wage & Salary Employment						ł
, I ,	1993	1994	1995	1996	1997e	
Total Payroll Employment	1,115.4	1,126.8	1,151.7	1,184.2	1,218.0	
Mining	0,9	0.9	0.9	0.9	0.8	
Construction	44.5	47.3	49.8	52.1	55.7	
Manufacturing	207.2	205.0	205.5	211.8	218.8	
Durable Goods	138.7	135.5	134.5	139.7	145.3	
Nondurable Goods	68.5	69.5	71.0	72.1	73.6	
	36.7	39.4	42.4	42.6	43.9	
Transportation & Public Utilities					303.2	
Total Trade	277.7	282.7	291.6	297.3		
Wholesale Trade	76.7	79.3	84.5	89.4	93.4	
Retail Trade	201.0	203.4	207.1	207.8	209.8	
Finance, Real Estate & Insurance	93.8	91.8	84.9	85.6	86.1	
Services	326.9	330.6	348.6	364.1	376.5	
Total Government	127.8	129.2	128.2	129.9	132.9	
Percentage change						
0 V	1993	1994	1995	1996	1997e	
Total Payroll Employment	-0.9%	1.0%	2.2%	2.8%	2.9%	۰.
Mining	-17.9%	-4.5%	3.8%	-4.6%	-5.1%	
Construction	-6.7%	6.4%	5.2%	4.6%	7.0%	
Manufacturing	-5.3%	-1.0%	0.2%	3.1%	3.3%	,
	-8.0%	-2.3%	-0.8%	3.9%	4.0%	¥.
Durable Goods						
Nondurable Goods	0.7%	1.5%	2.1%	1.5%	2.1%	
Transportation & Public Utilities	3.7%	7.2%	7.5%	0.6%	3.1%	
Total Trade	-1.1%	1.8%	3.2%	1.9%	2.0%	
Wholesale Trade	-3.2%	3.4%	6.6%	5.8%	4.5%	
Retail Trade	-0.2%	1.2%	1.8%	0.3%	1.0%	
Finance, Real Estate & Insurance	-0.5%	-2.1%	-7.5%	0.8%	0.6%	
Services	1.9%	1.1%	5.4%	4.5%	3.4%	
Total Government	0.2%	1.2%	-0.8%	1.4%	2.3%	
Levels in millions						
Personal Income						
	1993	1994	1995	1996e	1997e	
Personal Income	58,808	61,902	62,826	64,891	68,006	
Annual percentage change	0.3%	5.3%	1.5%	3.3%	4.8%	
Per capita income (\$)	23,879	24,570	24,592	25,130	26,008	
Taxable Sales						
	1993	1994	1995	1996e	1997e	
Total taxable sales	26,837	28,276	29,947	31,743	33,680	,
Year to year percentage change	1.2%	5.4%	5.9%	6.0%	6.1%	•

TABLE**3B**OrangeCounty-Forecasts

	Levels in thousands					
	Population					
	Topumiion	1998f	1999f	2000f	2001f	2002f
	Total population	2,723.2	2,764.0	2,809.6	2,858.8	2,913.1
		1.4%	1.5%	1.7%	1.8%	1.9%
	Annual percentage change	1.4%	1.3%	1.770	1.070	1.970
	Household Employment				_	•
		1998f	1999f	2000f	2001f	2002f
	Labor Force	1,410.6	1,445.6	1,469.4	1,500.9	1,535.2
	Total Employment	1,359.2	1,383.6	1,415.5	1,446.6	1,481.3
	Total Unemployment	51.4	61.9	54.0	54.3	53.9
	Unemployment Rate	3.6%	4.3%	3.7%	3.6%	3.5%
	Wage & Salary Employment					
	Wage & Salary Employment	1998f	1999f	2000f	2001f	2002f
	Total Dermall Emularment	1,250.7	1,273.9	1,307.1	1,340.4	1,373.5
	Total Payroll Employment				0.7	0.7
	Mining	0.8	0.8	0.8		
1	Construction	59.9	62.6	66.4	70.5	74.8
	Manufacturing	225.2	228.0	234.1	240.0	245.6
	Durable Goods	149.1	151.7	156.3	160.8	164.9
	Nondurable Goods	76.0	76.4	77.8	79.3	80.7
	Transportation & Public Utilities	45.0	45.9	46.9	48.0	49.1
	Total Trade	308.0	309.9	314.9	319.6	323.9
	Wholesale Trade	97.3	98.5	102.3	105.8	109.2
	Retail Trade	210.8	211.4	212.5	213.7	214.7
	Finance, Real Estate & Insurance	86.7	87.9	88.7	89.5	90.3
		389.9	401.0	415.3	429.2	443.5
	Services		137.7	140.2	142.8	145.4
	Total Government	135.2	157.7	140.2	172.0	175.7
	Percentage change	.	TRACT		2221	20025
		1998f	1999f	2000f	2001f	2002f
	Total Payroll Employment	2.7%	1.9%	2.6%	2.5%	2.5%
	Mining	0.0%	-3.2%	-3.2%	-2.9%	-2.3%
	Construction	7.5%	4.6%	5.9%	6.3%	6.1%
	Manufacturing	2.9%	1.3%	2.6%	2.5%	2.3%
	Durable Goods	2.7%	1.7%	3.1%	2.9%	2.6%
	Nondurable Goods	3.3%	0.5%	1.8%	1.9%	1.9%
	Transportation & Public Utilities	2.4%	2.2%	2.1%	2.4%	2.3%
	Total Trade	2.0%	1.3%	1.6%	1.5%	1.4%
					3.4%	3.2%
	Wholesale Trade	4.1%	1.3%	3.9%		
	Retail Trade	0.5%	0.3%	0.5%	0.6%	0.5%
	Finance, Real Estate & Insurance	0.8%	1.4%	0.9%	0.9%	1.0%
	Services	3.6%	2.8%	3.6%	3.3%	3.3%
	Total Government	1.7%	1.8%	1.8%	1.9%	1.8%
	Levels in millions					
	Personal Income					
		1998f	1999f	2000f	2001f	2002f
	Personal Income	80,942	85,336	90,237	95,370	100,613
	Annual percentage change	5.0%	5.4%	5.7%	5.7%	5.5%
	Per capita income (\$)	29,723	30,874	32,117	33,360	34,538
	Taxable Sales					
	AND TA OBJEC	1998f	1999f	2000f	2001f	2002f
	Total taxable sales	35,465	37,167	39,360	41,603	44,016
				5.9%	5.7%	5.8%
	Year to year percentage change	5.3%	4.8%	J.¥ 70	3.170	0.0.0



February 6, 1997



Mr. Michael Parness City Manager City of San Clemente 100 Avenida Presidio San Clemente, CA 92672

Dear Mr. Parness:

Subject: Summary Letter Report on Vendor Forum Optimization of City Water and Wastewater Systems

As part of the City of San Clemente's evaluation of alternatives to optimize its water distribution and wastewater systems, a private sector vendor forum was held on January 21 and 22, 1997. The purpose of the forum was to facilitate private input as the City considers the following three options:

- Option 1: Savings with continued public operation
- Option 2: Five-year private contract operation (the Contract Operations Model)
- Option 3: Long-term lease/concession with a private operator (Privatized Financing Model)

This letter report should provide the City Council and other San Clemente decisionmakers with sufficient information to make a decision regarding the optimization of the City's water and wastewater systems. This report has been divided into the following sections:

- Section 1: Key Findings from the Two-Day Vendor Forum
- Section 2: Pros and Cons of Different Privatization Models
- Section 3: Summary of Vendor Forum Presentations
- Section 4: Recommended Next Steps

SECTION 1: KEY FINDINGS FROM TWO-DAY VENDOR FORUM

- Seven firms accepted the invitation to participate in the Vendor Forum, indicating serious interest on the part of the private sector in San Clemente's water distribution, storm drain, and wastewater systems. Three of these companies are large national firms.
- The vendors estimated potential savings ranging from 3% to 30%. One firm projected savings to be greater than the current O&M budget, so those numbers have been deemed nonresponsive and are not used in the estimated savings range.

Henningson, Durham & Richardson, Inc. Suite 1600 2600 Michelson Drive Irvine, California 92612 Telephone 714 756-6800 Fax 714 756-6895 Architecture Engineering Planning

- There was no consistency in preferred approaches or up-front capital injection. Several vendors preferred straight 5-year O&M contracts; another suggested a long-term O&M contract with a minimum up-front payment; another suggested a 15-year lease concession agreement with a large up-front payment. The presenters for one vendor recommended that the City continue its current operation because they believe that there would not be sufficient savings to justify a change.
- All vendors but one said they could meet the July 1 schedule, assuming the City could issue a Request for Proposal (RFP) by the end of February. There was general agreement that the RFP needs to be very detailed and thorough, and that legal and financial counsel should be added to the procurement team.
- Proposition 218: Discussion ranged from the expectation of litigation, which makes it difficult to predict its impact, to the statement that an O&M agreement could be structured to provide payments to the City's General Fund without violating the restrictions imposed by Prop. 218.
- All vendors guaranteed employment for City employees with promises of at least equal, if not better pay, great advancement opportunities, cross-training, and training in general.

SECTION 2: PROS AND CONS OF DIFFERENT PRIVATIZATION MODELS

As the City of San Clemente considers the merits of privatizing its water and wastewater systems, it is important that you be able to sift through the sometimes conflicting information advanced by the privatization proponents to determine what makes the most sense for the City. Information on and differences between the currently used types of privatization are discussed in this section.

2.1 Contract Operations Models

The Contract Operations Model

The most common alternative model of wastewater system privatization is the contract operations model, wherein a private firm assumes responsibility for managing and operating a water or wastewater system under a service agreement (usually for a three- to five-year operating term). The private firm's responsibilities typically are limited to operating and maintaining the system in compliance with existing permits. The contract operations model is usually coupled with an ongoing responsibility on the part of the municipal participants to fund and assume debt obligations for all capital projects whose costs are greater than a relatively low specified threshold, such as \$2,000, \$3,000, or \$5,000. The private operator may have the right (typically only with the owner's consent), but not the obligation, to implement capital improvements that reduce operating and maintenance costs. In such

situations, the private firm would finance, design, build, and operate the improvement and would keep all of the cost savings for the term of the agreement.

Managed Competition

A variant of the contract operations model is managed competition, whereby the existing public employees are given the opportunity to compete with private companies for a contract to operate the system, including implementing some optimization improvements. Some of the optimization and ongoing maintenance investments are funded by savings realized from cost reductions in the operating budget. As with the operations approach, the financing of major capital programs remains the responsibility of the municipality.

The managed competition model has been implemented successfully by the Charlotte-Mecklenburg Utility Department (CMUD) in North Carolina. CMUD allowed its municipal employees to compete against private firms in three separate procurements: the 15-milliongallon-per-day (MGD) Irwin Creek Wastewater Treatment Plant, the 20-MGD Vest Water Treatment Plant and the McAlpine Creek Sludge Composting and Stabilization Facility. HDR Engineering, Inc., (HDR) as part of its municipal advocacy program, assisted CMUD's public employees in optimizing these systems and in preparing their proposals in response to CMUD's RFP. The public employees won all three procurements with bids that were 20% to 30% below the lowest-cost bids of private firms.

The above models have been applied when the primary municipal goal was to reduce and stabilize operating and maintenance costs. The procurement of this service arrangement is reasonably straightforward because it does not involve changes in ownership of the system, infusion of capital into the system by private firms to fund major capital improvements, or refinancing by a private vendor of existing system debt.

2.2 Privatized Financing Models

Lease Financing

A third alternative model of wastewater system privatization is being implemented in the City of Cranston, Rhode Island (Cranston). Serving as Cranston's consultants are HDR (procurement and technical), Hawkins, Delafield & Wood (legal), and Bear Stearns (financial). Cranston's lease financing entails the infusion of capital (in the form of an upfront contract payment by the privatization contractor) that is used, in part, to defease city debt that is financing the existing wastewater system. In addition, the privatization contractor is responsible for financing major capital improvements and regulatory-required upgrades. Despite this infusion of contractor financing, Cranston retains ownership of its wastewater system.

These contractor financing responsibilities are coupled with system operation responsibility for a 25-year period. A lease-service agreement was developed wherein the municipality retains ownership and the contractor is granted a leasehold interest in the system. The

contractor is assured of service fee payments over the 25-year term to amortize the capital investment it makes in the system. These capital investments include the contractor's upfront payment to the city and the cost of new capital improvements in the system (which the contractor is obligated to undertake under terms equivalent to fixed-price contracting). A primary objective of this structure is to shift the system debt obligation from Cranston to the project, and thereby improve Cranston's financial condition. The lease-service agreement, in which the contractor is obligated to provide the operating and maintenance service and the city/ratepayers are obligated to pay the service fee, provides the credit support for the project financing.

The Cranston model is being applied in a situation in which the primary municipal goals are to refinance system debt and fund future capital requirements without incurring a direct municipal obligation on the debt, provide the city with a cash infusion to improve its credit rating (partly through the refunding of existing system debt), and shift economic risk for the capital and financing costs of future system repairs and maintenance to a private party. This approach does not transfer ownership of system assets, but does transfer operating responsibility within the framework of a service agreement for a 25-year term.

Asset Sale

A fourth model of wastewater system privatization is the sale of the system to a privatization contractor that is obligated to provide service to the municipality under a 20- to 25-year service agreement. The proceeds of the sale can be used by the municipality to retire debt, enhance its credit rating, and provide capital for other municipal needs. This model has been implemented in Franklin, Ohio, where, although not essential to this model, the municipality still is responsible for the cost of all major capital repairs and maintenance.

A critical distinction between the *asset sale* (Franklin) model and the *lease financing* (Cranston) model is that, under the asset sale model, the municipality transfers ownership of its wastewater system to a private vendor. There are concerns by some that it may not be in the best interest of the ratepayers to transfer control of an asset that many view as essential to the long-term growth and well-being of a community. At the end of the service agreement, the municipality may be in a relatively disadvantaged position in negotiating for continued service or, if it wishes, to reacquire the system; it can reacquire the system only by paying the then-current fair-market value to the owner.

2.3 Choosing the Appropriate Model

The great majority of existing privatized operations fit the contract operations models. The most important distinction between the these models and the lease finance model is the contractor's assumption of financing responsibility and the commensurate financial guarantees for permit compliance and major repairs and maintenance over the term of the service agreement and for initial system upgrades. Typically, neither the three- to five-year contract operations nor the managed competition variant of this model impose contractor responsibility for major financing or refinancing. These models are appropriate when a

community's primary goal is to reduce operating expense by improving efficiency and productivity without large up-front commitments of capital.

One criticism of the managed competition process is that public employees are not in a position to make meaningful financial guarantees of their contract obligations, and therefore the process (which allows public employees to compete against private firms) has an element of unfairness. However, if a community's primary objective is to improve efficiency and productivity in its current operation without needing long-term financial guarantees from a privatization contractor, then it is appropriate to include managed competition in the procurement of a privatization contractor.

Conversely, if a community's primary reasons for privatizing are to address long-term financial objectives for the refinancing or future financing of its system, then Cranston's lease financing model is more appropriate. Several points should be kept in mind about the lease financing model:

- Because obtaining long-term financing or refinancing of system assets from a private party is the primary objective, and because this entails the assumption of long-term financial guarantees of performance by the privatization contractor, this option is not compatible with a managed competition option.
- The transfer of financial liabilities to a private party makes procurement and negotiation of the lease financing contractual structure much more complicated than the contract operations model.
- Not all privatization contractors are able or willing to enter into a lease financing contract. The Cranston project became a competition between two vendors, Wheelabrator and a Poseidon Resources and PSG team. It remains to be seen whether other competitors active in the contract operations industry are also willing to offer a Cranston-type deal.
- The Cranston project involved the development of a new financing model being applied there for the first time. New IRS regulations now allow tax-exempt government purpose bonds to be used to finance capital projects with private operators that can extend to 20 years (rather than to the previous limit of 5 years). With tax-exempt financing, the cost of this type of privatization financing will be less expensive than using taxable debt.

SECTION 3: SUMMARY OF VENDOR FORUM PRESENTATIONS

HDR suggested that the City hold the Vendor Forum to determine the private sector's level of interest and to help the City decide whether or not to issue a Request for Proposal (RFP). HDR supplied the following items for the forum:

- A list of documents that needed to be compiled as background material for the vendors
- A letter inviting vendors to participate in the Vendor Forum
- A list of eight firms to be invited
- A series of questions to be addressed by each vendor
- Packets of detailed information from the City that were mailed to each participating vendor

Firms that accepted the forum invitation are:

- California Water Service Company (CWSC)/Wheelabrator
- ECO Resources
- ES Environmental Services
- Golden State Water Company (GSW) LLC
- JMM Operational Services, Inc. (OSI)
- OMI, Inc./CH2M Hill
- Professional Services Group, Inc. (PSG)

This forum was the official mechanism for vendors to approach the City, and participation was mandatory for any entity wishing future consideration. Vendors were asked to follow the same outline in their presentations, and to include the following topics:

- Introduction and credentials of the company and its affiliates
- A detailed description of the approach preferred by the vendor
- · Discussion of how the vendor expects to meet the City's timeline

At the forum, each vendor interview lasted two hours and was tape-recorded. HDR prepared a summary of each presentation, based on the tape recording and the vendor's handouts. These summaries are in Attachment A of this report. HDR also prepared a comparative summary of the vendors' presentations, as shown in Table 1.

SECTION 4: RECOMMENDED NEXT STEPS

Based on the Vendor Forum and HDR's preliminary findings, there appears to be an opportunity for a savings of about 10% in the O&M costs of the City's water and wastewater systems. The vendors' estimates of savings that were given at the forum were not substantiated and were made as a part of a sales pitch, which explains the wide range (3-30%) that they presented. Until a competitive procurement forces vendors to disclose their specific strategies and direct "apples-to-apples" comparisons can be made, it is difficult to fully evaluate the findings from the Vendor Forum.

The City Council faces two different policy tracks regarding this assessment of the optimization of the City's water and wastewater systems:

- Is the City's goal to simply obtain O&M savings and operate more competitively?
- Or is its goal to leverage an infusion of capital for the General Fund?

The City Council needs to decide which direction to go. Then its Public Works staff will be able to decide whether they need to proceed with development of an RFP or to perform the cost-saving measures in-house.

4.1 Policy Alternative 1: O&M Savings

Cost-Saving Goal of 10%

If the goal is simply to find ways to reduce the cost of the O&M services without compromising quality of service, then HDR believes that the San Clemente staff can use a variety of private sector techniques to save up to 10% of costs without turning over its operation to a private firm. This level of savings can be realized through a combination of:

- Cross-training
- Increased automation and unattended operation
- Linking pay rates to employee performance
- Early retirement incentives
- Shift reconfiguration
- More aggressive preventive maintenance and outsourcing (where savings are substantial)
- Energy savings
- Chemicals savings
- Labor savings

Over the next five months, San Clemente staff could (with HDR's assistance) conduct an indepth assessment of optimization approaches. We believe that, at the end of this period, we can assist the City in developing a program to achieve a 10% savings. To jump-start this process, over the next six weeks HDR could, with City staff, outline potential strategies in several areas to yield the 10% cost savings.

The Goal, Scope, and Schedule

Before beginning the 5-month assessment of potential savings, the Public Works Department should obtain the City Council's approval of an overall goal of 10% savings (based on your 1997 O&M budget). We need this goal, as well as a commitment from the City Council to accept our savings plan.

We would like to enter into a memorandum of understanding (MOU) with San Clemente managers and front-line workers for a five-year operations and maintenance agreement tied to the performance specified in our plan. The MOU is important because we want the policymakers, the employees in San Clemente, and the general public to understand that a goal is more significant than a target, and should be considered as firm. Further, we are concerned that, after such an in-depth review of current operations and making our future O&M strategy a matter of written record, San Clemente could become the target of a hostile takeover attempt by private vendors. Having a written strategy makes it simple for vendors to underprice San Clemente. In any competitive process, once the bids are open, there are usually attempts by unsuccessful companies to explain how they can do the job for less money.

With the City Council's approval, HDR and City staff could proceed with Step 1, which involves detailed analyses and cost reductions. Part of the strategy would be to hold a series of roundtable meetings with each of the departments to obtain their input regarding ways to obtain the needed cost savings.

4.2 Policy Alternative2: Leveraging Capital

The other policy track that the City Council might want to pursue is leveraging an infusion of capital for the General Fund. The following steps need to be taken to determine whether this alternative is worth further pursuit:

- Step 1: Estimate capital needs.
- Step 2: Evaluate public financing options.
- Step 3: Evaluate impact of new Internal Revenue Service Revenue Procedure 97-13 on qualified tax-exempt bonds issued January 10, 1997.
- Step 4: Determine ability to use up-front payment for General Fund in light of Proposition 218.
- Step 5: Determine whether there could be a capital facilities buy-in payment of some sort under AB 2660 that would comply with Proposition 13.
- Step 6 Evaluate repair and long-term maintenance costs and needs as well as the capital improvement program.

If the answer is "no" to capital needs and the repair/long-term maintenance cost estimates are not excessive, then this alternative of leveraging capital is not of much benefit to the City.

Please call anytime for further discussion of your optimization plans.

Sincerely,

HDR Engineering, Inc.

Ellen R. Bogardus/mb

Ellen R. Bogardus Program Manager Municipal Services

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Firm	Size	Ownership	Reference Plants	Annual Revenues	Similar Plant Experience	Preferred Approach	Financial Benefits & Estimated Savings	Benefits	Disadvantages	Policy for Current Employees	Procurement Process and Schedule	Prop. 218, IRS Ruling, and AB2660	General Comments
California Water Service Co. (CWSC)		Headquarters in San Jose, CA. The largest investor-owned water utility in CA. In operation since 1926, Provide service to 1.5M in CA.	Excellent in water; teamed with Wheelabrator (see Appendix A for additional info.) for WW experience.		Verdes, CA; also Petatuma, CA; Vancouver,	provides most flexibility; most \$\$ to City; offers full range of services; guarantees cost.	needed. Expects to provide info. to City. Believes there is significant saving to City IF go to 15-20-yr	rates; has final say on	may have to defease bonds; may have to	Will offer jobs to San Clemente employees; some employees could be leased from City; cross-training is important. Salaries at or above current salary.	the July 1 date, but City has to get moving!	Provided legal brief on Prop. 218; an O&M agreement can be structured to provide payments to the City's General Fund without violating restrictions imposed byand Prop. 218." (Assumes SC retains rate-setting authority.) Also discussed AB2660 & SB2111.	billing operations; recycled water experience. In 1996, CA Water was awarded a 15-year lease to operate the City of Hawthorne, CA, water system.
ECO Resources		subsidiary of SW Water Co. (Suburban Water Systems & NM Utilities also subsidiaries). Headquartered in West	218 water produc. plants; 193,000 water connections; ?? miles of distrib. pipelines; 56 WW plants (total = 58MGD).		operating comparable water & waste- water facilities	(1) Leasing of Water Distribution & Storm Drain System; (2) 5-yr O&M Contract on WWTP & Collection	about \$400,000/yr (12.5%), 1/3 each from labor, consumables, & maint. Min. up-front pmt; City doesn't "mortgage the future," nor can contractor hold City hostage, saying "raise rates or"	City maintains policy & engineering functions; City maintains rate-setting authority. No bonds to defease; increases income to City; annual franchise/concession fee for General Fund; maximizes cash flow & income to City; guaranteed system maintenance.	confirm acceptable		should include proposed contract/service agreement.	Prop. 218: "Probably won't achieve what people thought it would, so will not be much of a threat." "Need more legal input from our attorneys."	"We will bend over backward to accommodate the needs of your City."
ES Environmental Services	100 O&M	ES staff in Oakland &	Discussed only similar-sized facilities.		Downingtown,	Continue as is; not enough savings to justify a change.	3-8% cost saving potential; minimal opportunity for additional cost savings.	N/A	N/A	N/A	Need more time; can't make July 1, 1997.	No discussion.	When asked why they had gone forward with presentatior they said: "It is good business to provide complete and hones findings."
	as JV; SCWC employs 310 people in LA,	CA Water Co.(SCWC) & US Water, LLC, which is a JV of United Utilities, Bechtel, & Peter Kiewit's)	water utility in CA);	USW = \$17M; SCWC, not		lease concession. Wants one integrated contract for all	approximately \$4M (note that this is bigger than entire O&M budget)???		Limited to initial 15-year term under recent IRS ruling.	position; has many transfer			Projected savings seem unrealistic.
JMM Operational Services		French: Lyonnaise des Eaux; sister companies = Montgomery Watson, United Water Resources.	65 facilities in US.		Over 1.5M customers in communities like San Clemente,		size, scope; get immediate savings; lump sum "locks in" fee (private firm provides all services for a fixed	maximizes use of local	Minimal ability to include capital improvements; recurring impact on employees at end of contract cycle.	compensation & benefits are as good or better; recognition of employee	written written RFP; negotiate with lead vendor:	Wanted to defer to Prop. 218 experts when asked question on this, but fell that AB2660 might be saving grace; AB2660 stretches out the contract terms and thus allows private firm to put in cost savings, which in long run bring even greater savings.	Would like to take over all aspects of the system, from billing to storm drains to water distribution to wastewater O&M. JMM has no water distribution experience in CA- only in East and Midwest.
DMI	1	US; formed in 1980; headquarters in Denver, CO.	120+ worldwide; several facilities in No. CA.	no debt.	provided 10 project	Contract operations (5 yr.); corporatization concept (51% cwnership by City).	Can save SC \$\$: estimated 8-12% savings.	City relains control; can implement by 7/97.	Wastewater qualifications are good; water distribution is not as strong.	Guarantees employment; advancement opportunities, etc.		Expects Prop. 218 to be litigated, so it is hard to predict impact; but i privalize, get outside wall of 218.	
Professional Service Group (PSG)		French ownership (CGE); AWT; Metcalf & Eddy; Research-Cottrell all part of conglomerate; Headquarters in Houston, TX.	170 water, several facilities in No. CA.	Over \$265M	Good		10-30% savings in energy, chemicals, management, staff, and economies of scale, and reduce risks of day-to-day operations.		Not addressed specifically.	Offers positions to all staff; total wages and benefits are equal or better; advancement; training; incentives.	No problem in meeting schedule; stressed need for thorough RFP; oversight of contract is critical.	Did not discuss.	Presentation was not responsive to the letter of invitation. Did send additional material, including copies of presentation slides and a lengthy list of client profiles. Brought one person to

Attachment Summaries of Vendor Presentations

Tuesday, January 21, 1997 - 8:00 a.m. California Water Service Company 1720 North First Street San Jose, CA 95112-4598

I. Introductions

A. Jim Good

VP, Corporate Communications & Marketing

- B. Chibby Alloway Western Regional Manager (Wheelabrator)
- C. Mike Rossi Chief Engineer
- D. Don Jensen Palos Verdes District Manager
- E. Phil Schwartz

Planning Consultant in San Juan Capistrano

II. Why Partner

- A. City and water system capital needs
- B. Tight city budget and uncertain future revenues
- C. Proposition 218
- D. To develop the most beneficial arrangement
- E. Leverages the resources of the private sector for the benefit of the public sector; you can tap into our market to obtain capital resources, and all the while retain control of the system (rates) and everything.

III. Cal Water Has History of Success

- A. Operations include:
 - Municipal systems under O&M
 - Municipal systems under long-term lease
 - Recycled water distribution systems

Nobody has more experience in this field in this state.

B. Perks:

State's largest investor-owned water utility

Serves 1.5 million people in the state

20 separate districts serve 56 communities, with corporate HQ in San Jose Established in 1926

IV. Southern California Presence

A. Approximately 90,000 customers served in four districts:

East Los Angeles, Hermosa-Redondo, Palos Verdes, & Westlake

B. Innovative lease of Hawthorne water system Long-term lease (15 years)

Paid city \$6.5 million up front

\$100,000 a year for term of lease

Took over their employees

We get all their revenues and their expenses.

We make all the improvements.

City still owns system and has ultimate say-so over rates and improvements

- C. Combination groundwater/surface water supply, through the Metropolitan Water District
- D. Operates West Basin/ Central Basin recycled water distribution system; largest in the U.S. (possibly world)

V. Cal Water Financial Resources

- A. Cal Water installs \$28 million in new infrastructure annually.
- B. Made \$180 million in revenues this past year
- C. Assets are worth over \$400 million.
- D. Every year we install \$20-30 million in capital improvements around the state; most of it is money we get from the market.
- E. Cal Water can raise capital in the following ways:
 - Retained earnings (difference between profit and what we pay to our shareholders in the form of dividends

Issuing additional equity (stock)

Borrowing over the short term (\$30 million line of credit)

Qualifying for tax-exempt bonds under CA. private activity volume cap; (IRS has made water systems eligible).

VI. In-House Engineering Staff Capabilities

- A. Experienced Engineering staff:
 - 43 engineers on staff (10 are registered)

They know how to keep costs down because they don't need to worry about overdesign.

- B. State of the art SCADA system is used to operate tanks and wells.
- C. GIS mapping
- D. Facilities include:

Operation of over 600 wells (add 6-12 new ones a year)

300 surface tanks

1000 pumps throughout tanks

600 miles of tanks

E. San Clemente is very similar to our facility in Pales Verdes.

VII. Water Quality Capabilities

A. Includes state-certified laboratory

B. Results within 24 hours; no concerns about being bumped in commercial lab

- C. Service cost kept at reasonable level
- D. Scientists kept on-site:

They can detect things that might negate the need for expensive treatment... means more savings to customer

VIII. Information Systems Capabilities

- A. One of the most advanced billing operations of any company in any field
- B. Manifest mailing provides the lowest 1st-class rate available.
- C. Overnight payment processing (can credit customers overnight)
- D. In-house programming (can meet unique utility needs, i.e., messages on bill
- E. Internet home page with information for rate customers
- F. Process 400,000 items a month:

Mistake ratio = 1 mistake per 1000 items (high accuracy)

G. Effective meter reading:

Hand-held reader prints out locally and in San Jose Detect all anomalies in reads

F. Customer payment options:

By mail

At commercial office

After hours, by drop off, or at designated community areas Automatic payment system:

Taken directly out of checking account

9% above industry average in this service, by volume

At-home banking

Internet in 1997

Credit card payments (additional cost to city)

Putting multiple services on bills (lower overhead cost)

IX. Recycled Water Expertise

A. Operate West and Central Basin recycled water distribution systems

- B. Designed several extensions to the system
- C. Conducted hydraulic analysis of flow and pressures in the Central Basin

X. **Operating Agreements:** Consult notebook for complete listing and analysis of all types of agreements.

XI. Wheelabrator (EOS) Information

A. How to partner?--EOS would subcontract to Cal Water.

B. Why partner?--Creates a total package from all expertise areas

XII. Introduction to WEOS

A. Brief facts:

\$60 million annual revenue

In 24 years, never failed to make a profit Over \$200 million in backlog 500 O&M water/wastewater specialists 24 years of O&M services 140 plants nationally (1 to 90 MGD) No contract ever terminated early Has the most EPA performance & safety awards (84 to date)

B. WEOS -Western Region brief facts:

7 municipal wastewater facilities (POTWs) 3 stormwater programs 255 O&M water/ wastewater specialists (75 with certifications) Extensive knowledge of RWQCB, DHS, and State Board

- XIII. Partnership Highlights (Section 2 in notebook has complete profiles and examples.) A. Petaluma, CA:

Capacity, 6.5 MGD Industrial waste, stormwater monitoring, pump station maintenance

- B. Vancouver, WA
- C. Dayton, Ohio: Use of collection system

XIV. Personnel

- A. Since 1970, Cal Water has acquired more than 30 water systems; no employee has been let go as a result.
- B. San Clemente water, wastewater, and storm drain employees will be offered employment with Cal Water.
- C. San Clemente employees can expect to receive salaries at or above their current salary level.
- D. Cal Water benefits compare favorably with most cities. (Section 3 offers a detailed comparison of benefits.)
- E. Employees may work directly for Cal Water, or continue on the city's payroll and be leased to Cal Water. We will bring in a financial consultant to help employees make the best decision in this transition process.
- F. Cross-Training: We fully implement, and provide training for this efficiency (ongoing).

Preferred Arrangement -Long-Term O&M (15-year contract) VX.

A. Pros:

City retains ownership.

City sets rates.

City has final say on all capital improvements.

City can make up-front payment, annual payments, or both

Can address Proposition 218 (documented in exhibit portion of the notebook)

Can cancel contract

No possessory interest tax; value to city is higher because money is not going to County.

B. Cons:

Retains some liability; majority, however, is Cal Water's. May have to defuse outstanding bonds.

May have to reimburse contractor for unamortized capital improvements.

C. Preferred, because:

Provides most flexibility Provides most money to city Offers full range of services Guarantees cost

XVI. Partnership Implementation

A. Procurement Process:

RFQ to select qualified firms

Select firm to negotiate with from RFQ; anticipate 30-45 days to make selection, and expect response in 20-30 days (facilities tour is included in this time)

B. Time Requirements:

Contract negotiations, 1 month

Financing:

Short = immediate \$30 million line of credit

Long = up to 6 months from award of contract

C. Implementation: 2 months from award of contract

XVII. Conclusion--Why Privatize?

- A. We will bring to the city not only Cal Water (which is the largest investor in water utilities in CA), but also the strongest wastewater operation team in the country.
- B. Multiple success in operating municipal systems, mutual systems, and public and private systems
- C. Can produce large payments that comply with Proposition 218.
- D. Would realize efficiencies of single operations and Cal Water's economies of scale.
- E. Opportunities for employees to advance

XVIII. Questions

1. Can you give me a ballpark sense of what the savings would be?

With the information you sent us, we could not figure out a general percentage, as we did not have any of your revenue figures. I am afraid to commit to a number right now without all

the elements to the equation. I would be happy to hammer one out with all of the proper resources.

2. Do you think this makes sense for the city of San Clemente to do?

Yes. I believe that we can create significant savings for you, especially if we enter into a 15to 20-year contract, because it will offer an incredible payback. There is a \$12.5 million dollar capital that is also premised on growing the community, so there is incentive to get here. So a zero-based rate increase may not be the long-term strategy for the City, either. There is money the City wants to get in. That means you have to increase infrastructure and facilities.

3. We have to convince the City that we need to change; what should we tell them?

The benefit to the City is that, if you want predictability of revenues, this is one of the best ways to get it under the Proposition 218 environment, because it removes those issues from the City and gives them to the contractor. And all the while maintains a high-quality service.

4. Where is the cost savings going to come from?

Chemicals--we have national purchasing agreements. Uniforms More buying power Proficiency and efficiency Water meters Pipe Insurance policies Economies of scale

5. Do you drug-test employees?

Absolutely. We also take into consideration driving records for those who drive city vehicles.

6. Can you address the staffing situation?

We keep them all on. Basically, we rely on attrition and staff shifting.

7. How do we know you will not let our system go to pot?

We have a reputation to protect. We would like to see our business keep growing and we can't afford to get a bad name for ourselves. Second, check out our current clients; they are proof that we will not let your facility slide.

8. I have a lot of employees who are near retirement or have tenure; , do their benefits transfer?

Typically, yes. However, we would have to talk through this and give you the final answer. You must remember that anything is negotiable; you guys call the shots.

9. What would you say are impacts of Proposition 218 on your proposal?

First, I would like you to please read the literature in the notebook on Proposition 218. It addresses a lot of the features and red tape surrounding this issue. As we realize it now, you can pay a company, such as ours, to operate this system and you can make a profit. Furthermore, you can make payments to a General Fund. This is because it is a required cost to provide water. It is important to remember that Proposition 218 does not apply to us, only to you. This creates some room for special compliance.

Wednesday, January 22, 1997 - 10:00 a.m. ECO Resources, Inc. 2230 West Chapman Ave., Suite 200 Orange, CA 92668

I. Corporate Organization: Wholly- Owned Subsidiary of Southwest Water Company

NASDAQ-SWWC Headquarters in West Covina Other subsidiaries: Suburban Water Systems and New Mexico Utilities

II. Operations Experience-Serves Over One Million People

A. Water:

\$4.2 million billing and collection transactions annually

2.3 million meters read each year

193,000 water connections

218 water production facilities (316 mgd)

2,841 miles of water distribution pipeline

61 miles of levees

6 levee improvement districts

B. Wastewater:

122,000 wastewater connections

56 wastewater treatment plants (58 mgd)

1,834 miles of wastewater collection pipeline

362 sewer lift stations

C. Facilities:

75 contracts in total (west & south) Barstow and Huntington Park in southern California

III. Corporate Financial Strength

- A. Revenues: \$65,243,000
- B. Net Income: \$1,860,000
- C. Total Assets: \$109,962,000

IV. The ECO Advantage

A. Experience:

Provides water, wastewater ,and storm system operations to more cities in California and the Sunbelt than anyone else.

- Is the *only* company in southern California operating water and wastewater facilities that are comparable to San Clemente's.
- B. Noted Excellence: Has won more CWEA awards for excellence than any other company
- C. Specialization: Specializes in controlled cost operations for rate stabilization

D. Not dependent on jury-rigged joint venture to provide range of services to the City

V. Current Clients Comparable to San Clemente

A. Chelford City Regional Treatment Plant;

Groundwater production

Activated sludge treatment

Industrial pretreatment

12.27 mgd-water; 15.50 mgd-wastewater

B. City of Barstow:

Activated sludge treatment

Belt press

Fluid bed incinerator

Wastewater reclamation

Beneficial use of sludge

4.2 mgd-wastewater

C. City of Sugar Land:

Groundwater production

Water distribution

Activated sludge treatment

Wastewater collection

13.25 mgd-water; 5.00 mgd-wastewater

D. Eleven comparable cities in all; consult notebook for more information.

VI. ECO's Recommended Option-Lease/O&M Concept

A. Leasing the Water and Storm System

Benefits:

No bonds to defease

Increases income to City

Annual franchise/concession fee to City for General Fund services Legal under Prop. 218

Maximizes cash flow and income to the City

Guaranteed system maintenance

Drawback: Requires formal legal opinion for proper structure of agreement to conform to Prop. 218.

B. Short-Term Renewable O&M Contracts on WWTP & Collection System Benefits:

> No need to defease bonds and lose low tax-free interest rate. Can be renewed at City's option at existing price.

Provides additional savings to City to buy General Savings.

City doesn't lose future rights to tax-free funding.

No duplication of private/ public overhead.

Guaranteed system maintenance

Drawbacks: Requires close cooperation between contractor and City to ensure City charges to enterprise fund are still viable under Prop. 218.

C. Minimum Up-Front Payment

Benefits:

City doesn't pay penalty of private company finance rates City doesn't "mortgage the future"

Contractor can't hold City hostage later, saying "raise rates or buy out our investment."

City retains option to get private money at a later date, depending on need and tax laws.

Maximizes annual income to City.

D. Retention of Policy and Engineering Functions by City

Benefits:

City retains ability to set and maintain standards...

City sets policies (delinquency allowances, etc.).

Capital projects can be suggested by City or contractor but must be approved by City.

Ensure public control of private efficiency.

Maintains control over QA/QC.

E. Retention of Rate-Setting Authority by City

Benefits:

Annual rate increases are limited to CPI and changes that City deems necessary

No shockers to the public down the road.

No rate increases for capital projects without City approval.

Rate stability because of savings of private operations.

PUC is not involved because City retains authority over rates.

No requirement that City adopt PUC-like rate approval mechanism or match surrounding rates.

F. Hiring of City Employees by ECO.

Benefits:

Continuity of staff ensures smooth transition.

Improved training/ job opportunities

No relocation without employee approval

ECO hires/promotes 50+ people annually in southern California & the Sunbelt.

Equal pay

Drawbacks: Employees end PERS involvement, but gain Social Security and ECO retirement.

VII. Implementation Process

A. Procurement Process:

Requires full proposal.

Include price and proposed contract.

B. ECO suggests:

Long-term lease of water and storm systems

Short-term renewable contract for wastewater collection/ treatment system

C. Prequalification:

Top eight bidders

Based on forum presentation.

- D. Evaluate: Rank proposals by criteria covering qualifications, price, and City benefits.
- E. Negotiations:

Negotiate contract with eight top-ranked proposers

If accepted, present #1 proposer to Council.

If not, negotiate with # 2 for favorable contract.

VIII. Implementation Schedule

Jan. 31 City prequal	ifies 8	bidders.
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- Feb. 21 City determines format for scope of work.
- Mar. 21 Write RFP with evaluation criteria (confidentially weight values), and initiate any necessary labor proceedings or notices.
- Mar. 22 Issue RFP requesting full technical, contractual & price disclosure.
- Apr. 1-2 Conduct facilities evaluations.
- April 22 Receive RFPs.
- May 15 Rate proposals and announce top three proposers.
- May 19 Begin contract negotiations with top-ranked proposer.
- June 9 Conclude negotiations with #1 or proceed to #2.
- June 23 Conclude negotiations with #2 or proceed to #3.
- July 2 Submit contract to City Council for approval.
- July 3 Begin employee transition with contractor.
- July 7 Sign contract and issue Notice to Proceed.

IX. Conclusion

- A. We are a service company; "we will bend over backward to accommodate the needs of your city."
- B. Dual experience: We have both contract and utility operations expertise.

X. Questions

1. How do you see Prop. 218 fitting into this equation?

I would like to defer that question to my legal experts. All I can say right now is that we have to wait it out. My hunch is that it is not going to achieve what people thought it would, so it won't be as much of a threat.

2. How much can we assume your preferred approach would save us?

We worked out a rough estimate. Under the strict O&M 5-year contract, about \$400,000 per year-\$2 million over 5 years.

3. Where do you find that savings?

We will obtain this savings from three places. A third will come from labor and personnel; a third will come from consumables; and a third will come from the cost of labor maintenance.

4. What is your maintenance policy for the water side?

We have a three-tiered system that we always meet when it comes to maintenance. First, we use computerized maintenance control. Second, we detail thorough monthly reports. Third, we set up a maintenance reserve of approximately \$400,00; if it is not used, it goes back to the City at the end of the year. I think that our 100% renewal on all our contracts really paints the best picture for you. If we were not meeting high standards of maintenance and service quality, we wouldn't be able to use that statistic.

5. What is the trend in rates after a takeover?

Every situation is a little bit unique. However, our goal is to keep rates stable and to pour money back into the system. One example is Barstow, which actually has had an 8% rate reduction. It is important to note that we would not apply CPI to the total contract; anything that is not controllable just gets passed through.

6. What about wastewater treatment?-How much of it do you do?

We have about a 60% emphasis on wastewater treatment. Most of our facilities in California operate on wastewater. We also do access for reuse.

7. How does your customer billing work?

The bottom line is that we will tailor the system to your needs. We would prefer to have billing in West Covina and have a customer service office here open during business hours. If we did this, we would take all the right measures to create the perception that all the work is done here. However, we will do what San Clemente thinks best for the City.

8. How do you address a 35-year-old employee who wants to stay in PERS?

We set up a side fund (a pool of money) to pay out that type of employee and, furthermore, deal with other extraneous employee circumstances.

ES Environmental Services

Wednesday, January 22, 1997 - 3:00 p.m. ES Environmental Services 2101 Webster Street, Suite 725 Oakland, CA 94612

I. General Information

A. Parsons Corporation is parent company.

Founded in 1944; 100% employee-owned Has 7 subgroups (including ES)

Thas 7 subgroups (methoding Ec

Over 9,000 employees

First company in U.S. to privatize water facilities

B. Parsons capabilities:

Full-service engineering company: concept, design, procurement, construction management, maintenance No vested interest

II. Financial Capabilities-Worth

\$900 million in billing each year Most comes from design.

III. Operations and Maintenance

A. Experience

Over 20 years of contract operation experience Over 100 O&M personnel Two main regions: eastern (Atlanta) and western (Oakland)

B. Services:

Contract Operations

Plant Supervision

Facility Startups

Operation Training

Process Troubleshooting

Operation and Maintenance Manuals.

Treatment Plant Performance Evaluations

O&M Reviews

Energy Studies

Vulnerability Analysis/RMPP/Audits

C. Staff: Training staff is often a combination of municipal & industrial.

IV. Reference Projects

A. Most are representative of San Clemente:

Gilbert, Arizona:

5.5-mgd capacity

24-year contract period

ES Environmental Services

Chandler, Arizona:

7.5-mgd capacity

24-year contract

B. Other Projects

Downington, Pennsylvania

Pelham, Alabama

Jefferson Parish, Louisiana (one of the largest wastewater treatment plants)

V. Basic Approach

A. Objective

Provide consistent and reliable O&M in a safe and cost-effective manner. Utilize home office project manager and on-site plant manager to develop and oversee O&M plan of operations.

B. Areas of Review:

Process Control Maintenance Activation Staffing & Scheduling Purchasing & Outsourcing Training (safety education) Comprehensive Reporting (streamlining) Budgetary Control

VI. Cost Savings to San Clemente (from greatest to least)

A. Staffing:

Contract out more. Not a significant reduction in staff

- B. Energy: You have currently competitive rates.
- C. Chemicals: Not unusually high
- D. Sludge Disposal
- E. All these savings do not equal a tremendous amount of money!

VII. Alternative Water Resources Management Strategies

- A. Program Management:
 - City owns facilities.

City sets rates and collects revenues.

Contracts

B. Service Agreement

Private party finances, builds, owns, operates.

New facility is subject to a long-term service agreement.

C. Franchised Utilities:

Franchise pays City the net market value of the facilities.

ES Environmental Services

Operating revenues and perceived future revenue potential; you will pay 2.5% more on debt service because of shorter time; about 9%. Franchise agreement terms define relationship between City and franchise. Contractor can hire qualified City employees, but terms will change.

VIII. Advantages

- A. Program Management
- B. Service Agreement:

Potential cost savings (fast-track)

City retains control of developing policy.

C. Franchise Utility: cash for equity

IX. Disadvantages-Program Management

Loss of operating control Potential contractual rigidity Potential loss of cultural memory

X. Suggestions-Procurement: Timetable; need more time.

XI. Summary

A. Factors:

Preliminary evaluation of system Three separate systems; increases complexity. Liability issues

B. Findings:

3-8% cost savings potential Minimum opportunity for additional system savings The costs of privatization are increased by: Profit requirement Increased risk & liability Higher debt cost

XII. Recommendation: The City should continue with its current operation, as is.

XIII. Questions/Comments

Because of ES Environmental Service's recommendation, the presentation concluded without any concrete questions. The San Clemente delegation was refreshed to see that, although the firm was not asking for any business, it had still put time and effort into preparing a presentation. When the company presenters were asked why they had gone to this extent, they simply replied "It is good business to provide complete and honest findings." They also complemented San Clemente on a sound water system and stated that they would love to do business with the City in the future if there is a genuine need.

Golden State Water Company, LLC

Wednesday, January 22, 1997 - 1:00 p.m.. Golden State Water Company, LLC 630 E. Foothill Blvd. San Dimas, CA 91773-9016

I. Background Information

 A. Golden State Water Company: Joint venture of Southern California Water Co. & U.S. Water

B. Southern California Water Company:

Provides water to over 1 million Californians Second-largest private water utility in California Only investor-owned utility providing water to Orange County Over 40,000 customers

C. U.S. Water LLC

Joint venture of United Utilities, Bechtel, and Peter Kiewit's Sons United Utilities (UU) is third-largest water/wastewater company in world

II. Water Operating Experience

A. Water Systems

SCWC operates 41 water systems.

Serves over 240,000 connections in 10 counties & 75 cities.

Orange/L.A. SCWC:

Employs 310 people

Serves 180,000 water customers

Operates over 175 wells and 41 MWD connections with 40 million gallons of storage

USW operates 18 water systems in 13 communities.

UU:

Serves the water/wastewater needs of 28 million people/day Has a combination of sources of ground and surface water

B. Wastewater Operating Experience:

USW operates 29 wastewater systems, serving 29 communities. USW operates 4 comparable wastewater systems and treatment plants. UU operates 900 wastewater systems and 26,500 miles of sewer in world.

III. Golden State Water-A New Entity: Why was GSW founded?

To meet the need for local water facilities in California.

To take advantage of the large opportunity of water utilities in California To add value to the field and take this on outside the realm of the utilities

IV. Financial Strength

A. US Water LLC: 1996 wastewater billings = \$17 million.

Golden State Water Company, LLC

B. US Water's parents:

Bechtel:	\$9 billion in annual revenues
Peter Kiewit Sons':	\$3.5 billion in annual revenues
United Utilities:	\$3.8 billion in annual revenues

V. Operating Experience in Similar-Sized Water Districts

- A. San Dimas System:
 - 15,000 connections
 - 17 pressure systems close to San Clemente's
- B. West Orange System: 26,000 connections
- C. City of Easton, PA:
 - 21,000 water connections
 - 23,000 wastewater connections
- D. Township of North Brunswick, NJ:

One of the first cities to privatize

10-mgd treatment plant with distribution system supervision \$24 million sales (1996)

VI. Preferred Approach

- A. Long-term lease concession agreement:
 - 15-year term; willing to evaluate alternative terms
 - One integrated contract for water, wastewater, reclaimed, & storm drains; this will eliminate double overhead & yield administrative savings.
 - Maximize ongoing annual lease payment to San Clemente City; large upfront payment or large individual installments
 - Include option of integrating up-front payment with ongoing annual lease.
- B. Long-term relationship using:
 - Reclaimed water facilities
 - Assets

New ideas to create savings

VII. Preferred Approach–Details

- A. Operations: One local manager for water/wastewater & storm system
- B. Maximize operating efficiencies:

Enhance reclaimed water capabilities.

Manage local water supply alternatives.

Integrate meter readers and billing employees within SCWC system to reduce costs

Integrate our customer service features:

24 hour hotline (actual person in San Dimas)

Add local customer support also.

- Only company with a customer service training university
- Only company with an electric utility customer base.

Aggregate energy purchases with SCWC's electric system in Big Bear; this would reduce cost.

VIII. Capital Improvements

- A. Manage existing projects and evaluate future needs for San Clemente.
- B. Provide private alternatives for execution and financing.

IX. Advantages of Preferred Approach

- A. Integrated management: provides greatest possible operating savings.
- B. Maximizes annual lease payment to the City.
- C. Single contract minimizes the City's direct and indirect costs of administering contract.
- D. Can better utilize existing employees.
- E. City maintains control over rates and ownership of water system.
- F. Potential annual savings of about \$4 million (assuming no rate/cost inflation): Translated to % of actual savings: estimated at 35% to customers. Does not include storm drain revenues or costs. Does not include depreciation.

X. Disadvantages of Preferred Approach

- A. Financial: Limited to initial 15-year term under recent IRS revenue ruling; this would allow us to keep debt outstanding (\$1 million/year savings)
- B. Approvals:

No CPUC approval required (outside of regulated system). No prior IRS approval required (at current time).

XI. Employee Considerations

- A. Offer 100% employment initially; however, not all employees will be able to stay in current location with current position.
- B. Excess employee staffing reduces operating efficiencies.

We can reduce staff size effectively because of our experience. We have the most transfer opportunities in the local area. We supply the most opportunities for integration.

- C. Operator must have option (after time)to reduce excess staff.
- D. Willing to consider variety of employee options, including:

Lease from City (maintains PERS)

Would provide City with technical training via SCWC Employee University Would consider retraining initial employees for specific term.

E. Drug testing: All employees are tested in the beginning.

XII. Prospective Timetable

A. Utilize vendor forum to screen qualified contractors.

Golden State Water Company, LLC

- B. Retain legal and financial consultant.
- C. Release RFP by mid February to qualified contractors: Allow for detailed physical inspection of systems.

Include revenue and billing side inspection.

D. RFPs due to the City by March 15:

Request interviews with top two selected contractors:

Give vendor chance to work with employee/staff.

Make it a collaborative approach.

Announce selection of winning bidder by April 30

Contract negotiations and documentation during May & June Target contract closing in early June

XIII. Summary

- A. Privatizing the water/ wastewater systems will create significant operating and financial efficiencies.
- B. Selecting one contractor maximizes operating and financial efficiencies.
- C. Golden State Water is qualified to:

Provide seamless integrated management of water & wastewater. Supply technical and financial resources for long-term operations and

system improvements; find cheaper sources of water supply.

Provide creative financial options designed to maximize the long-term value of the City's water & wastewater system.

XIV. Questions

1. Where is most of the cost-savings coming from?

The key to reducing cost in this market is economies of scale. Aside from this, further cost savings will come from customer billing from SCWS, and also from maintenance and operations.

2. What would you estimate the employee reduction number to be?

We cannot supply that number at this time. It would take more thorough access to your information.

Note: The majority of questions in this presentation were asked during the presentation itself, and the answers are integrated with the notes.

Wednesday, January 22, 1997 - 8:00 a.m. JMM 1700 Broadway, Suite 1100 Denver, CO 80290

I. JMM Team Structure

A. JMM Operational Services, Inc.:

B. Montgomery Watson:

Operations and maintenance Engineering and project management Water & wastewater, technology and financing Utility management

D. United Water Resources:

C. Lyonnaise des Eaux:

II. JMM Operational Services, Inc.

- A. Leader in providing water and wastewater O&M services
- B. Service provider for U.S.'s largest water and wastewater O&M efforts (Jersey City, West Basin in Los Angeles)
- C. Leader in providing technical and management assistance
- D. Services are long-term, with repeat clients
- E. 85 professional staff members in Southern California (Makes JMM the largest contract operator in Southern California)

III. Montgomery Watson

- A. Premier environmental engineering company specializing in water and wastewater
- B. Has completed 10,000 projects for over 2,900 clients
- C. Employees: 3,000
- D. Fifty years of providing municipal environmental engineering services
- E. Over 100 U.S. EPA projects since 1975

IV. Lyonnaise des Eaux

- A. World leader in providing water and wastewater services
- B. Employees: 140,000
- C. Leader in stormwater management and control
- D. World's largest water/wastewater privatization activity in Buenos Aires, Argentina, and Sydney, Australia
- E. Major research projects in water and wastewater technology
- F. Over 110 years of providing municipal utility services

V. United Water Resources

- A. Core business: provide water services to 2,000,000 customers in 13 states
- B. Owns and operates over 35 water utilities
- C. Employees: 2,151
- D. Over 125 years of providing water utility services

VI. JMM Has Invested in the Future Market

A. JMM is the only team with major U.S. utility management systems.

B. Already has a dynamic precedent:

Over 1.5 million customers in communities similar to San Clemente 3,400 process engineers (E-mail-linked) 65 facilities in the U.S. Over 30 full-utility facilities

Management systems (refined over 50 years)

Success with community economic development

Investment in research and development

VII. Financial Resources

- A. \$22-billion/year collective revenues
- B. Individual revenue:
 - JMM: \$39 million
 - UWR: \$330 million
 - MW: \$336 million
 - LdE: \$21,480 million
- C. Ownership:
 - JMM: 50% MW and 50% UWR-LdE
 - UWR: Publicly owned (NYSE)
 - MW: Employee-owned
 - LdE: Public CAC

VIII. Affiliations (a short list of the many)

A. National:

Water Environment Federation American Water Works Association American Water Research Federation

B. On Board of:

Water Industry Council

C. Local and Regional: On all the boards for all our projects

VIII. Project Approach

- A. Capabilities and Past Experience include:
 - Concession Contracting out Design-build Outsourcing Contract O&M Operations assistance Build-own-operate-transfer

Privatization Delegating Public-private partnership B. Levels of Public-Private-Partnership: Full privatization Concession/ franchising BOOT (build-own-operate-transfer), purchase-renovate-operate-transfer Approximately a. 25-year process Leasing/ farming out Contract operations Operations assistance

IX. Preferred Approach, Contract Operations

A. Financial Benefits:

Savings potential of 20-30%, based on past facilities of this size and scope Lump sum "locks in" fee

Savings are immediate

Performance guarantees ensure "equal or better" performance and growth; will meet all regulatory requirements that were formally met

B. Operating in Full Scope:

Makes it easier for both parties

Single management oversight

Single organizational structure

Optimum flexibility of work force allocation

Optimum leverage of JMM resources

Optimum financial benefit to City

C. Under Contract Operations:

The private firm provides all services for a fixed price

The private firm assumes responsibility for plant performance

Staffing, utilities, chemicals, spare parts, supplies, and equipment included

D. Contract operations maximize the utilization of local businesses:

Done on an as-needed basis; a lot of our savings comes from this Engineering support

Electrical, mechanical, utility work, subcontracting

Materials and supplies

Temporary services

Community college and vocational-tech training

E. Disadvantages of Contract Operations:

Minimal ability to include capital improvements because of 5 year contract (acceleration of payments)

Recurring impact on employees at end of contract cycle

X. JMM's Plan of Operation

- A. Ensures ongoing quality and performance
- B. Guarantees "equal or better" performance:

Drinking water quality, quantity, and pressure Wastewater effluent quality and NPDES permit compliance Odor control and AQMD compliance Community and worker health and safety Customer service response and satisfaction Equipment maintenance and reliability

C. Would include four separate plant operating plans:

Water

Wastewater

Storm

Distribution systems

D. Process Management System:

Continuous cycle that adjusts, observes, and evaluates all processes Includes annual audits by JMM to ensure that San Clemente is receiving what it should

E. Performance Reviews:

Are included in the audit process

Are a joint JMM/City team activity

Dictate what improvements are needed

Update performance goals

Revise process control plan

Process performance report

Asset renewal replacement

Optimization program

F. Process Control Cycle:

Ongoing process

Adjusts-observes-evaluates all work

G. Treatment Process:

Equivalent to the EPA rules Extremely detailed process of how each procedure works

XI. JMM's Savings

A. Our approach to consumable cost reduction has yielded substantial savings to our clients all over the country:

Indianapolis: 25% savings in utilities

Fulton County (similar in size to San Clemente): 28% savings in utilities

- B. Greatest savings comes when performing at optimum level; we are experts in not over- or under-serving.
- C. On average, we could save San Clemente 20-30%.

XII. JMM's Comprehensive Maintenance Management

A. Quality service is ensured.

Computerized MNS inventories assets and documents equipment history.

Predictive maintenance diagnostically pinpoints problems.

Preventive maintenance minimizes breakdowns.

Corrective maintenance: repair vs. replacement decisions are based on engineering life-cycle analysis.

Overall equipment maintenance/replacement costs are reduced by 50%.

B. Complete diagrams of maintenance standards are in notebook, Section 3.

XIII. Personnel: the Cutting Edge Difference with JMM

A. JMM's Recommended Employee Protections:

No layoffs for the life of the contract

Overall, compensation and benefits are equal or better:

To compete against public PERS program

Bonuses

Smooth transition to private sector

Recognition of employee association

Training and career advancement opportunities

B. JMM has successful partnerships with labor, and believes that employees are its greatest asset.

C. Cycle of training ensures improved quality and performance.

Needs assessment

Curriculum development

Training delivery

Program evaluation

D. Safety Performance:

Skills + incentives + safety = productivity.

80% reduction in lost-time accidents after we implement programs 10% above industry in reduction of lost-time accidents

IVX. Procurement

A. Schedule:

Jan. (4 weeks):	Prequalifications
Feb. (4 weeks):	RFP development; be very specific!
Mar. (6 weeks):	Proposal development
Apr. (4 weeks):	Proposal review and selection; pick one firm!
May (4 weeks):	Negotiation of contract
June:	Start contract
— • • •	

B. Process Recommendations:

Complete prequalifications short-listing. Establish framework of proposals.

Develop written RFP for short-listed firms with selection criteria (price, experience, team, etc. Presentations (optional) Ranking and selection of vendors Negotiation with lead vendor

VX. Financial Analysis of San Clemente Water, Wastewater, and Drainage

A. Bulk Water:

Purchase \$5.0 million.

Allows for AB2600 35-year lease, or buyout (has never been done before)

B. Operations and Maintenance:

\$3.2 million

Keep options open for 20 years to maximize your savings.

IRS says we can go 20 years on book without defeasance of the debt. JMM would invest in the plant.

- C. Other City: \$0.9 million
- D. Total Budget = \$9.1 million/year; bond indebtedness through special assessment district

VXI. Questions

1. What is your read on Proposition 218?

I would like to defer to the experts in this situation. However, let us remember that AB2660 might be your saving grace. That might provide a package that would allow you to take care of high-quality service to your community and furnish capital improvements.

2. What is the benefit to the City to do this?

Savings–From what we saw of your numbers, we would estimate a 20-30% savings. However, this is without all the hard figures. We will be happy to give you a more definite number once we have all the information.

3. What would lead you to believe that you could save us 20-30%?

First, comparing your profile against the way we run, operate, and save other facilities of similar dimensions. Second, our past experience leads us to make this hypothesis.

4. Staff reduction: How could you justify employee cuts?

On the labor side, I would estimate that the cuts would not be tremendous. However, it is too early to say exactly.

5. Would 20-30% mean compromising maintenance and programs?

This is a valid concern that all people have. You must remember that there are so few competitors in this market; we cannot take any chances of hurting our reputation. Quality is something that cannot be compromised. It is also important for your comfort level that you make the RFP extremely detailed so that you know maintenance and programs simply can't be compromised.

6. How sure are you about the 20-30%? I would not like to represent that to the council and find out that it is no where near the truth?

With all the information you have given us, we think it is possible. This savings is on your \$3.2 million, not on your total, although there are some significant uses and areas in which we could enhance your sale of the water. That is where a lot of the savings is possible.

7. What is the attraction of AB2660 and the IRS ruling?

It does stretch out the contract terms. Also, it allows us some money to put in to cost savings and we could save much more in the long run. Basically, it could pay for itself, which means we could supply the capital outlay.

8. What type of maintenance would you feel comfortable with?

In terms of repair limit, it is typically \$2500 to \$5000 that we are responsible for. However, it all depends on the terms of the contract; what would you want it to be?

9. What assurance is there that equipment will not be neglected?

First, it goes back to our long-term health–We can't afford not to. Second, we are required, as project managers, to protect the assets. We report to you everything in a maintenance preview and review. It is our goal to make this a seamless relationship. Our monthly reports are designed to make sure you are comfortable with our work activity. Finally, we welcome a third-party team to ensure quality control.

10. How do you protect yourself from rate increases?

From a legal side, you can put a disclaimer in the contract that says this will not be solely tied to rate. The City has responsibility; regardless of where it gets the money, it has to pay the bill. You can know what the rates will be for the next 5 years. Basically, we are open to discussing how you would like this implemented.

11. Do you do drug-testing?

Yes-We do initial testing on all employees, but no random testing for positions when not required by law.

12. Would you be willing to provide an up-front payment to the City?

Of course; we have very deep pockets. However, I would not recommend it because, historically, municipal money is much cheaper.

13. Can you guarantee no layoffs?

This is a recommendation. At first, we hire all staff. Through attrition, eventually the staff will be weeded out.

14. Will employees with city seniority transfer over?

Yes. Typically, we take that date and apply it to our vacation accrual date and as well apply it to our pension plan to invest it. We also lease employees from the city, if it makes more sense.

15. Do you bring in a mobilization team during the transition?

Typically, we bring in a team to train and re-train the employees. Our goal is start teaching cost savings right away.

16. Does the city enter into the selection process of the Superintendent?

Bottom line is you are the client. If you want to be involved you can. We just have to clarify what degree of involvement you wish to have in the contract.

17. What experience do you have in water distribution in California.

None in California. Most are in the east and mid-west.

18. Issue of cross-training.

We believe this is a cornerstone of labor relationships. Not only for savings but also for camaraderie. This also produces team efficiency. We have amazing incentive plans such as our "We Make A Difference" program. It includes on the spot bonuses, team awards, most improved, and many more.

19. Does JMM have a preference on which aspects of the business you take over?

Yes. We would prefer to take over all aspects of the business. From billing, customer service, to the wastewater.

20. Where would the billing take place?

It is up to your discretion. We do have a central location in Texas. However, we could set it up locally so that it has a city interfacing feel. Furthermore, we would also create a local presence for customer service.

OMI, INC.

Tuesday, January 21, 1997 - 8:00 a.m. OMI, Inc. (CH2M Hill) 5299 DTC Boulevard, Suite 1200 Greenwood Village, CO 80111

I. Introductions

Buddy Ranoi, District Project Manager Jane Joyce, Regional Manager, PR/Community Specialist Ed Trainer, Regional Manager (Southwest territory) Bill Reem, Project Delivery (currently at Rialto) Wyatt Troxel, Facilities Manager, Public & Private Project Evaluation

II. Company Background and Experience

A. About OMI:

Formed in 1980

120+ facilities worldwide

1,000 OMI specialists and support personnel

Abilities include infrastructure, privatization, development, finance,

design, construction, operation, and ownership

B. Company Creed:

Provide solid technical expertise.

Create a culture that allows people to do their job.

- Make a profit.
- C. Provides Full Range of Services: sanitation, waste reuse, maintenance, water, wastewater, capital improvements, billing, meter reading, collection, customer service

III. How Does OMI Save You Money?

- A. Empower Employees (instill a sense of company ownership)
- B. Energy Conservation
- C. Chemical Management
- D. Shared Technical Specialists (cross training)
- E. Bulk Purchasing (company has wide experience with vendors)
- F. Experience
- G. Increased Automation (efficient machinery)

IV. Quality Process

- A. 100%-Satisfied Clients (Refer to notebook for complete list of client references.)
- B. Quality Service Surveys:

Conducted every two years

Feedback is taken from actual clients.

Executive management uses surveys for continual progress.

1

C. Quality Coaches:

13 coaches

They retrain all employees to keep them progressive.

1% of total revenue goes back into this program.

D. OMI Excellence Awards:

"Plant of the Year" EPA awards 15 times in past 6 years (multiple plants) Three of the awards were national.

V. Financial Qualifications Overview

\$85 million in annual revenue
American-owned (by its employees)
Subsidiary of CH2M HILL (a \$1 billion company)
Has no debt
50-year relationship with the same bank
Rated most financially efficient and effective contract operator (*Public Works Financing* in 1996)

VI. Similar Projects: A complete list is outlined in Section 4 of the notebook.

VII. Project Options

A. Options include:

Own and operate, design/build and operate, corporatization, concession, contract O & M, technical assistance

B. Diagram Comparison (Consult notebook for detailed chart contrasting.)

VIII. OMI's Preferred Approach

- A. Contract Operations of Entire System (5-year contract)
- B. Investigate Long-Term Privatization through Public-Private Corporatization
- C. Benefits:

Can implement by July 1997

Allows time to test partnership

Immediate cost savings

Cash purchase of system via low-rate public funding City retains control.

PUC control

Employees keep working for nonprofit organization. Employees receive "best of both" benefits package. Ratepayers get best value.

D. Disadvantages

Contract operations (employee apprehension) Corporatization (takes time to implement)

2

IX. Benefits to Employees

A. Features:

Guaranteed employment

Promotional opportunities

Training programs

Benefits

Performance incentives

B. OMI Training Program---"We Invest in Associates ... "

Certification

Maintenance

Quality

Process control

Standard Operating Procedures

Specialized equipment

X. OMI's Plan of Operation

A. Phase I: Project mobilization

B. Phase II: Technical approach and systems implementation

C. Phase III: Benchmarking and continuous quality improvement

X1. Procurement Process and Schedule Timeline

June 1	Selection of OMI	
June-July	Contract negotiations and financing	
July 1	Sign contract.	
July 1-15	Mobilization and employee transition	
July 15	Begin services.	
July 15- Aug. 1	Two-week project jumpstart	
Aug. 1	Study of long-term alternatives begins.	
Jan. 1998-Dec. 1998	Implement study findings.	

XII. Questions

1. What is your corporatization process like?

OMI feels that we have created a corporatization situation that makes all parties happy. We have actually trade marked this word as stemming from our company. Our initial interest is to put the city n the driver's seat. Our preferred division is to obtain 49% of the company, while the city keeps 51%. However, we do allow room for flexibility here. It boils down to what makes the city the most comfortable.

OMI, INC.

2. So are you saying that a legal entity is created?

Yes. We set up a Board of Directors that is composed of the company. The interests are split and the directors are made up of both the city and of OMI. Then, we subcontract out for the individual jobs.

3. Is this where your profit comes from?

Yes.

4. Have you discussed this issue with California PERS yet?

No. We did discuss it with Illinois and it met the test there; we are anticipating the same from California.

5. How many water districts have you operated?

- Six separate storm drains districts. However, in the Northeast we operate many combination systems that include storm drains.
- Twelve water district systems
- 6. Is water waste your major emphasis?

Yes.

7. What is your Partners in Performance?

This is an employee system that was actually created by employees themselves. It comprises both a team plan and an individual plan. The team plan is cash paid out to all or none of the team members, based on them meeting their designed goals. It is an incentive of \$650 to each member. The individual bonus is designed to reward staff and increase longevity; it is paid out in cash pieces and also in performance shares that can't be cashed for three years.

8. How cross-functional are your maintenance and operation workers?

They certainly blend. Of course, by law, maintenance workers are not certified to do the jobs of supervisors. However, we estimate that about 40% of their work is non-core. In these cases, we have them working together for the benefit of the project and the team.

9. Are there any real reasons for the city to do this?

Absolutely--we can save you money. The savings will come from money management, chemical contracts, personnel (the brunt of it), and through system software.

10. What do you estimate the savings to be?

It is hard to say with the limited information that we have. However, we would estimate that we could give you an estimated 8-12% savings to your end user.

4

OMI, INC.

11. How would you say Proposition 218 plays into your equation?

I do not have any hard statistics to give you yet. The change in rate structure for cities will not be known fully until after it has been tried and litigated. However, if you privatize, you can live outside the walls of 218. As a public company, you are subject to living with all its specifications.

Professional Service Group, Inc.

Tuesday, January 21, 1997 - 10:00 a.m. Professional Service Group, Inc. 14950 Heathrow, Suite 200 Houston, TX 77032

I. Discussion Questions

1. What is the advantage for San Clemente to go ahead with your proposal?

The biggest advantage to you would be the cost savings. PSG could provide you with a higher level of savings in the categories of energy, chemicals, management, staff, and economies of scale. Some other very important advantages to you would be reduction of risks, and also removing you from the day-to-day dealings with water treatment.

2. What would you say the rate reduction would be?

The standard rate reduction in your case would be between 10 and 30%.

3. What type of employee testing does your company do?

All employees are drug- and alcohol-tested in the beginning, and also periodically.

4. San Clemente is dealing with an aggressive time schedule. Do you think your company would have a problem with it?

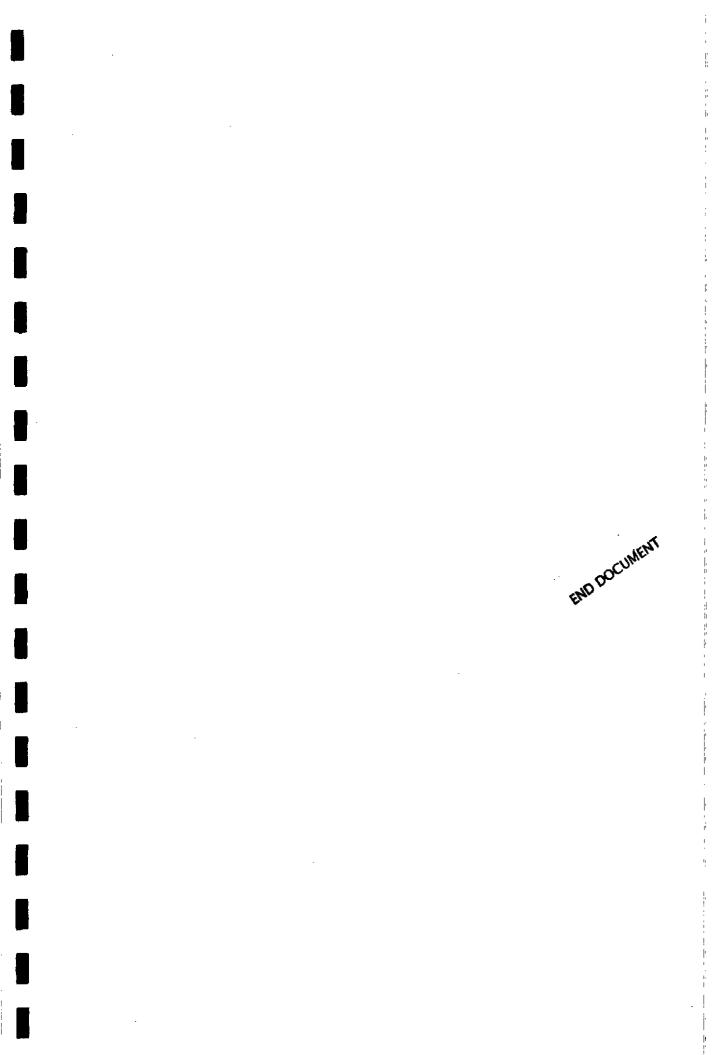
Of course not. A term sheet (layman) definitely speeds the process along. Furthermore, the RFQ would accelerate the process to a full proposal within 45 to 60 days.

5. What is PSG's renewal rate?

Last year we were 22 for 26. This year we are 5 for 5.

6. What does PSG consider to be major or minor repair?

This is all very subjective. It depends on the terms of the contract, and what all parties decide on. Basically, we are very flexible.



...

City of San Clemente Technology Migration

Dennis Vlasich Kerry Consulting Group

Objectives

- Effective, efficient use of technology
- Increase productivity
 - Do more with less
- Improve accountability
 - Know where the money goes



Decisions for Today's Meeting

Infrastructure upgrade	\$164K
Includes 50 new workstations	7
Buy Network Management Software?	\$25K
RFI for CCS upgrade/replacement	\$9K 🗸
Already budgeted	
Award would be from \$230K to \$566K+	7
RFP for STAT replacement	Incl.
Award would be approx. \$50K	4
Imaging	\$34K+ /
Replaces CLERK/FILING	7
QUEST replacement w/Office 97	\$12K
Uses Team Manager	La constante da
GIS Basemap	\$12K
Internet E-mail	\$22K

Needs Assessment - Findings

- Use of the computer systems are integral to City operations
- The ADDS minicomputer is declining in reliability
- There is a high level of dependency on custom programs
 - Virtually all written by Larry Moore
 - Very little documentation (either system level or user level)
- Access to computer based information is inconsistent and unreliable
 - Particularly a problem with remote sites



Applications in Use - CCS

- Payroll/Personnel
- Utility Billing
- Finance
 - G/L, Bank Reconciliation
 - A/P, PO
 - A/R, Central Cashiering
- Central Permits
- Business Licenses



Applications in Use -Custom Pick

- **STAT** (Complaint Tracking)
- **QUEST** (Project Tracking)
- COST (Query/Reporting tool)
- CLERK (Legislative History)
- FILING (Subject/File Index)
- AUDIT (Budget Prep)
- **STAFF** (Employee Evaluation)
- CONTRACT (Contract Tracking)
- JOBS (Applicant Tracking)
- JAMS (Cost Allocation/Job Cost Accounting)



Applications in Use - 3rd Party

- Imaging (Optica)
 - Very limited use, City Clerk only
- GIS (ArcVIEW, ArcCAD)
 - no basemap or data linkages
- Maintenance Management (TUMMS)
 - Water repairs only, duplicate STAT entries
- Parks & Rec (Program for Success)
 - Barely functioning as a standalone system



Dormant Applications - CCS

- Cost Accounting CCS
 - Not Cost Allocation
- Fixed Assets CCS
- Land Use (little used) CCS
- Risk Management
- Applicant Tracking CCS
 - Part of Personnel, replaced with JOBS



Application Needs

- Cost Accounting
- Positive Payroll Time Entry
- Position Control
- Budget Modeling
- General
 - Consistent user interface (Windows)
 - Better on-screen editing
 - User-level query/report writer



Strategic Recommendations

- Implement an industry standard platform infrastructure
 - Ethernet, TCP/IP, router-based networks
 - ODBC compliant databases
 - Centralized network management
 - Scaleable, redundant WAN links

Strategic Recommendations

- Reduce single person dependency
 - Learn to use "off the shelf" software
 - Limit custom programming
 - Design, develop, document, test, implement all custom software
- Migrate current applications to the new, mainstream technical platform

Tactical Plan - Infrastructure

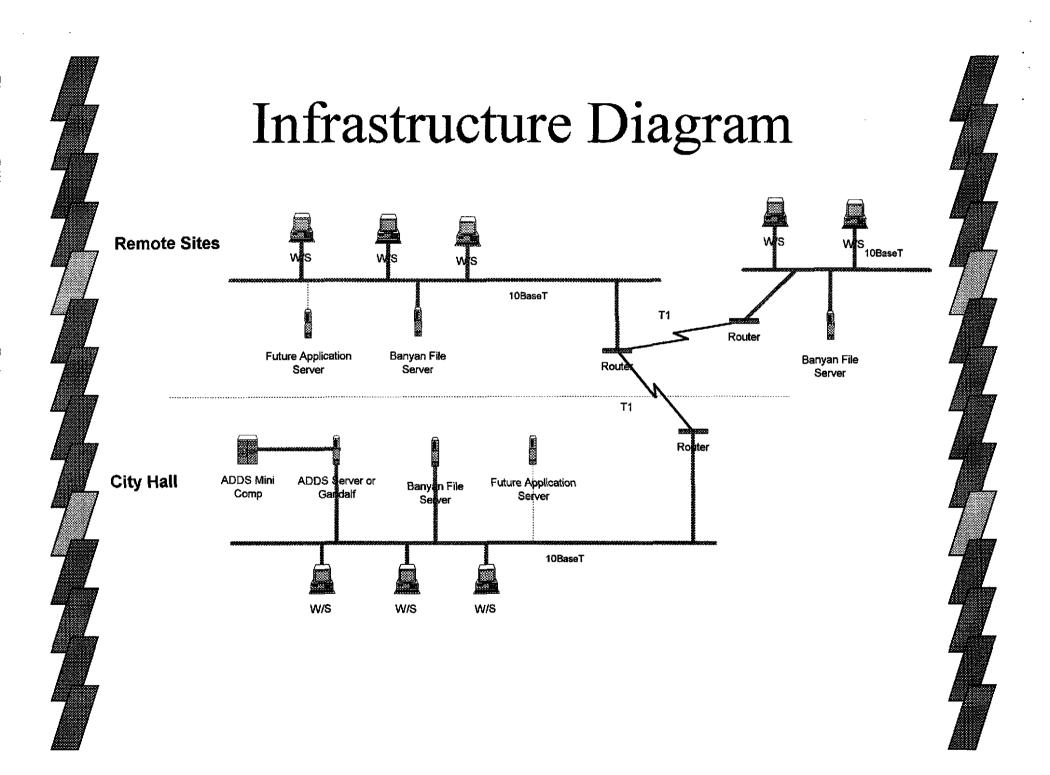
Install a new Communications Infrastructure

- Ethernet cabling
- Switched, stacked, managed hubs (10MB or 100MB)
- Hardware routing
 - Remove dependency on file servers (Banyan) as routers
- New data communication lines
 - (5) T1 lines to replace (9) 56KB

Tactical Plan - Infrastructure

Enterprise Backbone servers

- Use existing Banyan file servers
- Application, database, communication servers depend on products
- Put the ADDS computer on the backbone network during transition
 - May be able to do it through another Banyan server
 - Optionally, may be able to upgrade the Gandalf box



- --

Tactical Plan -Application Replacement

- Use an RFI/Negotiated Procurement to find viable alternatives to CCS
 - Invite qualified vendors for structured on-site demos
 - Compare CCS upgrade to system replacement for cost, functionality, and future stability
 - Use formal RFP if no viable solutions found
- Solicit RFP proposals to replace STAT

Tactical Plan -Application Replacement

- Use MS Office 97's Team Manager to replace QUEST
 - Hire Microsoft consultants to set it up
- Implement Imaging Project to replace CLERK & FILING
 - May require additional Optica modules
 - Will require workflow/paperflow analysis

Tactical Plan -3rd Party Applications

Imaging

- Should eventually replace Legislative History and Subject Index programs
- Requires workflow analysis, procedural redesign
- Replacement of CCS/Pick environment will accelerate deployment



Tactical Plan -3rd Party Applications

- GIS
 - Purchase basemap
 - Gradual linkage to tabular databases
- Internet E-mail
 - Set up POP3 server on backbone (NT)
 - Use Beyond Mail for internal messaging



Tactical Plan - New Modules

Cost Accounting

- Engineering requirements are more for Cost Allocation (distribution of overhead costs)-requires robust, integrated (expensive) Finance system
- Direct project costs can be tracked with existing systems--procedures need to be analyzed and changed
- Decentralized Payroll Time Entry
 - Existing system can accommodate
 - Procedures must be analyzed and changed



Tactical Plan - New Modules

- Position Control/Budget Modeling
 - Primarily needed as a budgeting tool
 - Must be integrated with Personnel, Payroll, and Finance systems
 - Must enhance CCS or spec it into replacement system requirements
- Fixed Assets
 - Already own CCS license
 - Requires procedural analysis and redesign
- Land Use
 - Limited use can be expanded to link to GIS basemap



Cost Estimates - Infrastructure

• LAN

\$162K

- Bring all sites to Ethernet, 10BaseT cabling standard
- Install managed hubs
- Implement centralized network management
- Upgrade 50 workstations to Pentium class
- WAN
 - Move to T1, hardware routed ring
 - Move to cable when available
 - Network Operating System

9 ent \$35K

Cost Estimates - Infrastructure

Connect ADDS to network

\$8K

- Use additional Banyan server or upgrade Gandalf
- A Banyan server could be used elsewhere later if/when the ADDS is replaced
- Training
 - Technical training on new networking technologies required

Cost Estimates - Finance Apps

- RFI for CCS alternatives
- Upgrade CCS
 - Shorter, cheaper transition
 - Upgrade licenses fees
 - Existing ancillary applications (STAT, CLERK, FILING, etc.) can continue to run as-is
 - Question as to the future of Unidata as a mainstream database platform



\$9k (budgeted)

\$230K

Cost Estimates - Finance Apps

Replace CCS

\$566K

- Significant data conversion and training requirements
- Additional cost for first time license fees
- Additional cost for ancillary system replacement
- Replacement of CLERK & FILING with Imaging solution would need to be accelerated
- Opportunity for new "mainstream" platform

Cost Estimates - Ancillary Apps

• STAT

- Simple RFP for application replacement
- Requires completion of Infrastructure
- QUEST
 - Probably can use MS Office 97/Team Mgr
 - Use external consultants to set it up
- Imaging
 - Implement/enhance Optica
 - Document Mgmt replaces Clerk/Filing

\$12K

\$34K

\$52K

Cost Estimates - Ancillary Apps

• GIS

\$12K

- Buy the basemap
- Gradual linkage to tabular databases
- Internet

\$22K

- Individual departments contract with external ISPs
- In-house Web page hosted by SCAG
- Internet E-mail through POP3 server linked to Web site

Technology Migration Timeline

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ANCILLARY APPLICATIONS						1				<u> </u>						-	\$ 133
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Technology Migration Timeline

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Ī	OTAL	\$0 .	\$113.4	\$120.1	\$224.1	\$8.3	\$8.3	\$67.6								\$566.9	\$542.	

Action Items

- Infrastructure
 - Order WAN lines, equipment
 - Training for technical staff
 - Configure LAN equipment, order, install
 - Upgrade 50 workstations
- Finance Applications
 - RFI to review alternative to CCS and CCS' new product
- Ancillary Applications
 - RFP for STAT replacement
 - Implement Office 97 and Team Mgr
 - Buy basemap
 - Set up Internet E-mail



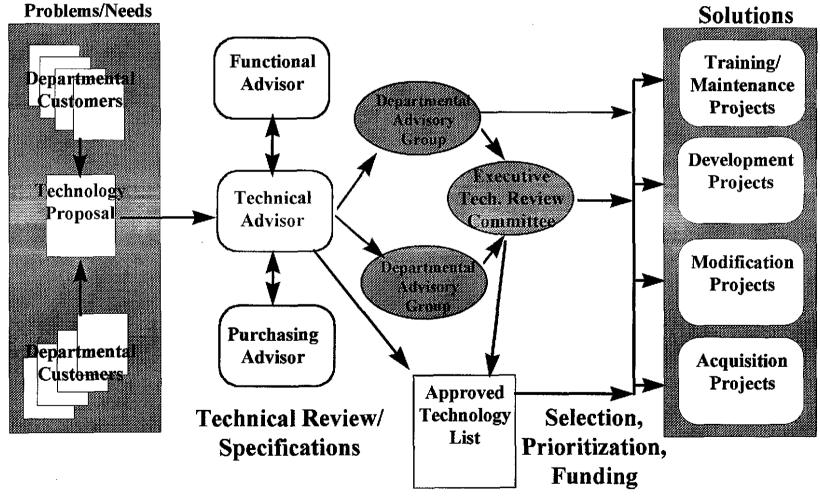
Organizational Issues

- Culture Change
 - Use packaged products rather than develop software solutions
 - Include procedure and policy changes as part of computer systems implementation
 - Workflow analysis before
 - Procedural documentation after
- Review the Technology Acquisition Process
 - Consider alternatives
 - Prioritize according to pre-set criteria
 - Consider connectivity, compatibility, support

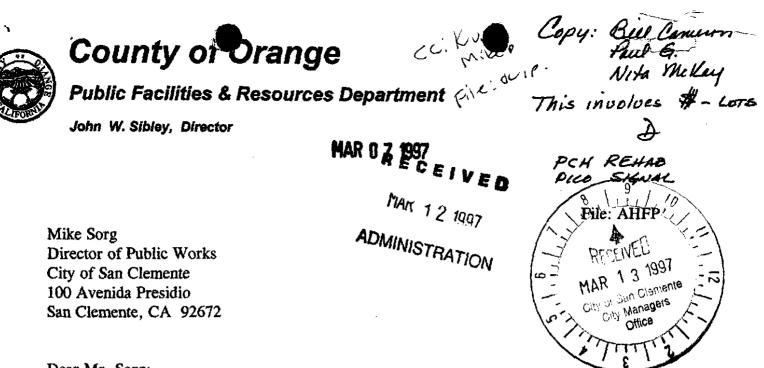




Technology Acquisition



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Dear Mr. Sorg:

The County of Orange is interested in resolving the Arterial Highway Financing Program (AHFP) funding and administration problems generated by the bankruptcy. Because actual project costs have come in lower than project allocations, and because the County has already made payments on projects through bankruptcy court, we have determined that there are enough existing AHFP funds to pay 100% of participating AHFP costs on all AHFP projects still outstanding. An evaluation of the program has led to the conclusion that it may be possible to resolve all matters outside of bankruptcy court.

On all "post-petition" AHFP projects (projects not subject to repayment rules governed by bankruptcy court), the County is now able to release funds for payment. For each "pre-petition" project (projects filed as a B-12 claim through bankruptcy court), a stipulation shall be prepared by the County, circulated to all agencies for signature, and submitted to bankruptcy court. This stipulation will release the claims, thereby bringing them out of the bankruptcy court 20-year repayment schedule. The County can then release funds for payment. Under both conditions (pre and post), payments will be made per the rules of AHFP in effect at the time the project was programmed (with the exception that no payments over the allocation will be allowed).

In order for this repayment plan to be successful, the following conditions need to be met:

1.) All agencies need to sign the stipulation releasing the claims, thereby allowing the County to release funds for payment. Because AHFP policy does not pay interest on outstanding invoices, the interest previously paid on all projects with B-12 claims as dictated by bankruptcy court will then be recognized as payment made on the participating costs. No additional interest will be paid. The attached spreadsheet outlines the balance due for each project. You should be receiving the stipulation for ratification as a follow-up to this letter.

2. All projects must be awarded by July 1, 1997. No extensions will be granted. Any project or portion thereof not awarded by this date will become ineligible.

LOCATION: 300 N. FLOWER ST. SANTA ANA, CALIFORNIA MAILING ADDRESS: P.O. BOX 4048 SANTA ANA, CA 92702-4048 INFORMATION: (714) 834-2300 FAX# 834-5188

AHFP Settlement, Page 2

- 3. No increases in costs will be allowed based upon the current project estimates provided to OCTA and the County. Current allocations can not be increased.
- 4. Any funding not utilized for AHFP reimbursement will remain with the County of Orange.

We believe that this proposal will generate a solution to the best interests of all parties, and in the spirit in which the program was created. Any questions should be directed to Ignacio Ochoa, Acting Transportation Programs Manager, at 834-3484, or Jeannette Grieco, Grants Coordinator, at 834-3083.

Very truly yours,

Sibley hn

Director, PF&RD

JG:pfrd.rpgms.jmg a:\ahfp\sttlmnt.wps

attachment: as stated

cc: Bill Zaun, Asst. Director, PF&RD
 Chris Dargan, County Counsel
 Ignacio Ochoa, Acting Manager, Transportation Programs

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Sheet : Co Adm AHFP ,

AHFP FUNDING ANALYSIS County of Orange, Public Facilities & Resources Department

COUNTY ADMIN	ISTERED	AHFP		B	с	Ð			ĸ		F		1
AGENCY	ARFP NO.	PROJECT	ALLOC.	ACTUAL PROJECT	CASH	"REGULAR" PAYMENTS (+ CO. COSTS)	ретіт.	B-12 CLAIM		COUNTY (B-12) PAYMENTS 6/5/96 INTEREST	TOTAL PD.	TOTAL PROJECT BALANCE B-(C+D+F)	COMMENTS
San Clemente TOTALS	92-095	Avenida Pico, Traffic, Signal	\$70,0ć0 \$70,0×0	<u>\$64,888.84</u> \$64,888.84				Unavailable Unavailable	\$9,588.61 \$9,588.61		\$10,245.47 \$10,245.47	\$2,455.17 \$2,455.17	

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Sheet : OCTA Adm AHFP

AHFP FUNDING ANALYSIS County of Orange, Public Facilities & Resources Department

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OCTA ADMINIST	FERED AH	FP	A	B	с	Ð			E		F		<u> </u>
					PRE- BANKRUPTCY					COUNTY (B-12) PAYMENTS		TOTAL PROJECT	
AGENCY	OCTA NO.	PROJECT	ALLOC.	PROJECT COST		PAYMENTS (CO/OCTA)		B-12 CLAIM	PRINCIPLE	6/5/96	TOTAL PD.	BALANCE B-(C+D+P)	COMMENTS
							· · · · ·			·····			
San Clemente	0211	Pacific Coast Highway rehabilitation	\$584,460	\$584,460.00	\$0.00	\$0.00	Post	80.02	\$0.00	\$0.00		\$584,460.00	
TOTALS			\$584,460	\$584,460.00	\$0.00	\$0.00		\$0,00	\$0.00	\$0.00	\$0,00	\$584,460.00	

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(11 sept)

LONG TERM FINANCIAL PLAN

STAFF RECOMMENDATIONS

(1) CONTRACT ANALYSIS AND MONITORING

Staff Recommendation: - APO-GOE -5-0

1. Direct that City adjust the termination dates of its contracts to coincide with the City's fiscal year.

(2) LIGHTING & LANDSCAPING DISTRICT

Staff Recommendation:

1. Consider Ad Hoc Committee recommendations.



Retain the current "C" level of maintenance (average on a scale of A-E as provided for in the current Parks and Recreation Master Plan) for all beaches, parks and streetscapes as recommended by the Lighting and Landscape District Ad Hoc Committee. See Item 43 on Page 64 of the Vital Few Priorities.

b. Apo- goe - 5-0

Implement, to the extent possible, cost reductions on a City-wide basis, including those currently under consideration by Staff and as recommended by the Lighting and Landscape District Ad Hoc Committee, designed to (1) maintain current service levels and (b) reduce the cost of a potential tax increase. See Vital Few Priorities.

Apo-goe-5-0

C.

Request that Staff and the Parks and Recreation Master Plan Committee consider and incorporate cost avoidance reductions in design standards as recommended by the Lighting and Landscape District Ad Hoc Committee for beaches, parks and streetscapes in the updated Parks and Recreation Master Plan and Master Landscape Plan for Scenic Corridors.

Appo-Nie)

Direct that revenue generated within Parks and Recreation operations be designated to a Parks and Recreation budget fund.

Joe-Apo-5-0

Request that Staff analyze current Beaches, Parks and Recreation Department fee structures to ensure that fees are reasonable and obtain an appropriate level of self-sufficiency.

- f. Authorize Staff to consider and prepare a policy and procedure that would: a) provide a balance and equity with the provision of neighborhood park amenities throughout the City, b) incorporate the development of the Phase 1 improvements of Forster Ranch Park into the equity equation to balance park services in this residential community, c) provide financial protection for the existing park system maintenance program and prevent future deterioration of amenities due to future desires for park expansion, d) establish guidelines for obtaining voter approval of future community and regional beach and park improvements, including the provision of ongoing maintenance and e) incorporate the policy into the Parks and Recreation Master Plan.
 - Provide Staff direction on development of the eight acre Forster Ranch Community Park, Phase 1 currently in the design process.
 - Provide Staff direction on development of the seven acre Forster Ranch Neighborhood Park.
 - Refer the Community Park issues to the Park and Recreation Master Plan Committee.
 - Authorize Staff to meet with the Forster Ranch Greenbelt property owners to determine future maintenance responsibility of the greenbelt.

If necessary, after implementing all possible cost reductions and revenue enhancements, authorize Staff to finalize the placement of a proposal for a general or special tax on the June 3, 1997 ballot. The combined cost of the proposed tax and the remaining Lighting and Landscape District assessment to the community shall be less than what is currently paid for said services. Incorporate into this tax proposal an appropriate "sunset clause" that takes into consideration

the long term financial health of the City. App-900-5-0 to abolish, with a Stake the fluctuate of the factory 2. Approve setting and the L&L District relocating all services funded to the General Fund.

Apo-foe-5-0

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(3) PUBLIC WORKS DEPARTMENT

A. Street Improvement Program

Staff Recommendation:

- 1. Approve and authorize allocation of General Fund monies for FY 1997-98 budget per the original funding schedule.
- 2. Confirm Council's continuing commitment to its fiscal policy requiring General Fund contributions to the program as resources become available.

B. Maintenance Services Division

Staff Recommendation:

- 1. Direct staff to request proposals for complete operation of the Maintenance Services Division.

Green Maintena Budget 3-2 (Dahl/Berg Noc)

- Apo-Joe-4-1 (Dall) NOE
- C. Utilities Division

Staff Recommendation:

- 1. Direct staff to determine specific measures to implement HDR's recommended operations/savings.
- 2. Direct staff to enter discussions with both of the top companies to explore approaches to the Prop. 218 issue.
- 3. Direct staff to return to Council in approximately 4-6 weeks with recommendation to contract or retain in-house operation.

(4) COMPUTER STRATEGIC PLAN

Staff Recommendation:

Joe-Apo-4-1 (Berg Noe)

> no cific specific petion

- 1. Adopt the Computer Strategic Plan.
- 2. Finance the Computer Strategic Plan through a lease arrangement not to exceed the current budgeted amount of \$90,000 a year.

ECONOMIC DEVELOPMENT

Staff Recommendation:

1. Direct that the Economic Development Manager continue to work closely with the Chamber of Commerce, Downtown Business Association and other affected businesses and property owners to further strengthen and expand the acquisition of quality infill retail and service uses in the Downtown area and on El Camino Real. Further, with respect to the Pico Plaza Shopping Center and the Kmart Shopping Center, direct that the Economic Development Manager continue to assist the owners of these centers in the marketing and acquisition of replacement anchor tenants.

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- 2. Direct that the Economic Development Manager continue to coordinate and provide staff support to the Central Business District Transition Program (Downtown Business Association) and the Los Molinos Public/Private Partnership Program (Los Molinos Advisory Committee). Further, with respect to the Los Molinos Industrial area, direct that the Economic Development Manager complete the infrastructure assessment and prepare a five-year capital improvement program and financing recommendations.
- 3. Direct that the Economic Development Manager continue to diligently provide business ombudsman and developer advocacy services and serve as the primary interface with the business community to coordinate the resolution and response to complaints and requests for business related support services.
- 4. Direct that the Economic Development Manager continue to aggressively market and promote the recruitment and attraction of new business firms into the Rancho San Clemente Business Park. Further, with respect to the lack of available construction financing, direct that the Economic Development Manager work with members of the traditional lending community and other capital market participants to obtain financing for the construction of speculative office, R&D, multi-tenant and light manufacturing facilities.
- 5. Working with other affected City staff, direct that the Economic Development Manager assist in the preparation of land use strategies that will augment the City's ability to promote and facilitate the establishment of additional business park development resources and subsequent creation of new employment opportunities within the community.



(6) **REVENUE OPTIONS**

A. Utility User's Tax - Apo - foe - 5-0

Staff Recommendation:

1. Defer to Vital Few Priority discussion.



Golf Course Green Fees <u>Staff Recommendation:</u> Lowerel 4125,000 - Green Budget Defer to Vital Few Priority discussion.

Apo-goe - 50

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C.

Approve and direct staff to increase building permits and building plan check fees by 10%.



Staff Recommendation:

Permit and Plan Check Fee Revenues

Staff Recommendation:

Parking Meter Revenues

5-0 to increase from #. TS/he to # logy

Defer to Vital Few Priority discussion.

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Varking fines & Parking Com. 45 Staff directed to agendize in 30-45 Days increasing parking citations from \$28 to \$32 and Parking Permits from \$40-\$50 for residents and from \$50-\$65 for non-residents

Red Budget Review for FY 1997-98

Red =	\$1,790,200 \$997,920		Grand Total	Red
	Start	ing Shortfall	\$2,787,650	\$997,450
			\$1,790,200	\$997,920
	Running Total of Additional Reductio			
			\$997,450	(\$470)
Priority	Program Title	Total \$	Approved	Approved
1.00	Reduce General Liability Insurance Charges	\$200,000	200,000	
1.00	Reduce Emergency Reserve to 5%	\$250,000	250,000	
1.00	Reduce Council Contingency to \$100,000	\$110,000	110,000	· · · .
1.00	Eliminate PFP	\$38,000	38,000	
1.00	Increase Parking Meter Fees from \$.75/hr to \$1.00/h	\$120,000	120,000	
1.00	Utility Billing & Accounts Receivable position	\$47,000	47,000	
1.00	Reclass Principal Planner to Associate Planner	\$11,200	11,200	
1.00	Delete CUSD Sports Field Transfer	\$100,000	100,000	
1.60	Contract Maintenance	\$430,000	430,000	
1.80	Transfer revenue to General Fund (Increase Golf Fe	\$250,000	250,000	
1.20	Bi-monthly newsletter- use quarterly Parks Magazine	\$23,000	23,000	
1.20	Eliminate Community Service Unit	\$34,592		34,592
1.20	Eliminate Engineering Inspector Position and reduce	\$25,900		25,900
1.20	Beach/Park Maintenance Division	\$100,000		100,000
1.20	Street Tree	60,000		60,000
1.40	Reduce Human Resources Clerical Staffing	\$3,700		3,700
1.40	Capital Improvement Projects (Parks, Beach, Media	\$100,000	100,000	100,000
1.40	Eliminate Contract Inspector	56,315		
1.60	Centralized Purchasing	\$45,000		45,000
1.60	Reduce Police Records Counter Hours	\$11,000	11,000	
1.60	Social Services - 50% Reduction	\$30,485		30,485
1.80	4th of July Fireworks Celebration	\$30,000		30,000
1.80	Volunteer Receptionist Deleted	\$15,359		
1.80	Eliminate Afterschool/Intramural Sports Program	\$48,000		48,000
1.80	Eliminate Park Development Program De leted	\$44,620		
2.00	Lifeguard Staff Reductions	\$5,400		5,400
2.00	Transfer Revenue to General Fund (Increase Golf Fe	\$100,000		100,000
2.00	Close Steed Park	145,330		145,330
2.20	Community Relations/Volunteer Program De leted	\$42,000		
2.20	Downtown Improvement Program Deleted	\$20,000		
2.20	Eliminate Computer User Support/Internet De letted	\$56,000		
2.20	Transfer Dispatch to Sheriff's Communication	\$210,000		210,000
2.20	Eliminate/Reduce Special Events & Youth Advisory	\$36,915		36,915
2.20	Eliminate Youth/Adult Programs	\$12,900		12,900
2.20	P/T Lifeguard Deleted	\$7,600		
2.20	Reduce Neighborhood Pk Maint. De eted	25,000		
2.40	Marketing and Promotion Deleted	\$18,500		
2.40	Reduce Peripheral Hardware Maintenance De le ted	\$10,500	-	
2.40	Eliminate Drug Education Program De leted	\$90,101		<u> </u>
2.40	Contract Utilities			·····
2.40	Eliminate Summer Day Camp	\$6,600		6,600
2.60	Chamber Tourism Subsidy De leted	\$10,000		
2.60	Street maintenance **	\$496,000		
2.60	F/T Lifeguard - Option 3 Deleted	\$53,400		
2.80	Eliminate CSP Program De leted	\$2,500		
3.00	Reduce Employee Work Hours to 36 Hours per Wk	\$560,000	Deleted	

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Red Budget Review for FY 1997-98

			Green	Red	
Priority	Program Title	Total \$	Approved	Approved	
3.00	5% Across the Board Pay Cut De Icted	\$320,000			
3.00	Crime Prevention Program Deleted	\$48,309			
3.00	Reduce Tri-Cities Directed Enforcement Team Dept	\$106,838			
- 3.00	Code Compliance - F/T Staff Deleted	\$34,000			
3.00	F/T Lifeguard - Option 1 be let ex	\$26,800			
3.00	F/T Lifeguard - Option 2 Deleted	\$33,300			
	Management Position Eliminated	\$100,000	100,000		
	Capital Improgram			(moved to pg 1)	
~	5% Reduction in Management Salaries Deleted	\$75,000			
	Sation Contes Records Cterk J-day contro	\$44,000		-14:005	(moved +
1	Code Enforcement Addition Added	(\$18,000)		(18,000)	
~	Management Study Added	(\$60,000)		(60,000)	
~	Forster Ranch Neighborhood Park Adled	\$70,000		70,000	1

END DOCUMENT

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cc: Paul Kumi

ATTORNEYS AT LAW 101 WEST BROADWAY SUITE 1800 SAN DIEGO. CALIFORNÍA 92107-8219 TELEPHONE: (619) 234-5000 FAX: (619) 236-1995 Internet: pillaburykry.com

Sutro LLP

Writer's direct divi number / email: (619) 544-3177

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March 4, 1997

VIA FACSIMILE TRANSMISSION

TO: ORANGE COUNTY INVESTMENT POOL PARTICIPANTS' DISTRIBUTION LIST

Re: In Re County of Orange Case No. SA CV 96-0765 GLT Bankr, Case No. 94-22272 JR

Dear Pool Participants:

We continue to monitor the status of various post-confirmation issues in the County's bankruptcy case.

On March 3, 1997 District Court Judge Taylor took under submission McGraw-Hill Companies, Inc.'s motion to dismiss the County's complaint. Within the next several days the Court will identify certain issues raised by the motion to dismiss on which it desires supplemental briefing. The motion will presumably be set for continued hearing again sometime after the briefs are filed, and we will monitor that hearing and advise you of the outcome.

If you have any questions, please call me.

Very truly yours. Patrick C

Official Investment Pool Participants cc: Committee and Counsel

SAN DIEGO LOS ANGELES NEW YORK ORANGE COUNTY SACRAMENTO SAN FRANCISCO SILICON VALLEY WASHINGTON, D.C. MONO KONG TOKYO

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FEBRUARY 28, 1997

TO: ORANGE COUNTY CITY MANAGERS

FROM: PAUL BRADY, JR. VICE CHAIRMAN ORANGE COUNTY INVESTMENT POOL COMMITTEE

SUBJECT: UPDATE - ORANGE COUNTY INVESTMENT POOL SUB-COMMITTEE

Just a brief note to update each city on what is happening in my exciting world of monitoring the Orange County Investment Pool (OCIP) activities.

Generally speaking . . . not a whole lot happening that is worth reporting. Our legal counsels, Pat Shea and Paul Glassman, continue to do their thing with the litigation efforts in both Federal Court and Bankruptcy Court.

Of direct interest to most of us is Paul Glassman's work with the County of Orange on taxes, road funds, eminent domain cases, and other County Administered Accounts (CAAs). Most recently, Paul, together with some of our financial and legal gurus, met with County Counsel and other County staff. Paul reports the meeting went very well with County staff being very helpful and cooperative. Although these on-going discussions will take some additional time, Paul believes we are well along the road in getting what is rightfully ours.

I would suggest that each of us, if we have questions about the discussions with the County, talk directly to our Finance folks and/or Paul Glassman.

The OCIP Committee is meeting on March 13, 1997, with Mr. Tom Hayes and legal counsel for a status report on third-party litigation in the Orange County v. Merrill Lynch, at al. case.

PAUL BRADY, JR. City Manager



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	General Fund	Water	Sewer	Storm Drain	L&L	Golf	
1%	65,908						
2%	131,816						
3%	197,725						
4%	263,633						
5%	329,541						
9/80 Total	6,923,134						
4/8 (32 hrs) Total	5,473,519						
4/8 (32 hrs) Savings	1,449,615						
4/9 (36 hrs) Total	6,123,229						
4/9 (36 hrs) Savings	799,905						
4/9.5 (38 hrs) Total	6,472,950						
4/9.5 (38 hrs) Savings	450,184						

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General Fund/Lighting Landscape/Golf

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	1996-97 GF Rev	-	1996-97 GF Exp
Special Lifeguard	420	Salary & Benefits	21,130
Jr. Lifeguard	52,000	Supplies & Contractual	7,160
Surfing Program	2,900	Transportation	6,510
Special Beach Events	1,830	Postage	110
	57,150	Marine Safety (Program 642)	34,910
<i>:</i>	1996-97 GF Rev		1996-97 GF Exp
		Salary & Benefits	
		Supplies & Contractual	5,100
Beach Club Rent	39,000	Rec. Program Expenses	9,100
Beach Club Rec Program	13,000	Tables for Facilities Rental	1,050
	52,000	Beach Club (Program 621)	15,250
	1996-97 GF Rev		1996-97 GF Exp
		Salary & Benefits	54,240
		Supplies	11,540
		Contractual Services	26,320
		Rec Program Expenses	42,680
Swimming Pool Admission	64,000	Pool Lift (capital)	2,300
Swimming Pool Rec. Program	58,000	Interdepartmental	7,200
	122,000	Swimming Pool (Program 625)	144,280
	1996-97 GF Rev		1996-97 GF Exp
	Grikev	Color: 9 Depaste	
		Salary & Benefits	67,700 4,620
		Supplies Contractual Services	4,020
Community Center Rent	39,000	Rec Program Expenses	80,850
Comm. Ctr. Rec Program	115,000	Interdepartmental	1,480
oonini. oli. Neo Hogiani	154,000	Comm. Center (Program 622)	171,400
	1996-97		1996-97
	GF Rev		GF Exp
		Salary & Benefits	327,240
Recreation Program	21,430	Supplies	17,000
Recreation Trips	15,000	Contractual Services	31,010
Recreation Special Events	27,500	Rec Program Expenses	38,940
Day Camp Fees	26,000	Interdepartmental	26,200
- '	89,930	Recreation (Program 624)	440,390



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Sr. Ctr Rent Sr. Ctr. Rec Program	1996-97 GF Rev 2,600 1,900 4,500	Salary & Benefits Supplies & Contractual Rec Program Expenses <i>Sr. Center (Program 623)</i>	1996-97 GF Exp 0 10,700 1,300 12,000
Charges to Other Funds	1996-97 GF Rev 34,000	Park Development (Program 639)	1996-97 GF Exp 78,620
No Direct Revenue BP&R	0	After School (Program 629) Beach Services (Program 641) BP&R Admin (Program 681)	61,540 540,550 205,270 807,360
No birect Nevenue Brain	1996-97 GF Rev		1996-97 L&L Exp
Base of Pier Concession	3,600	Salary & Benefits	241,380
T Street Concession	8,900	Supplies	77,150
Calafia Concession	6,000	Contractual (excluding lawn bowl)	606,690
North Beach Concession	5,900	Other Charges	410
Telescope	1,050	Capital	45,000
Bait & Tackle Shop	1,800	Interdepartmental	304,050
Ball & Tackle Shop	27,250	Transfers to WC & GL	14,400
Sports Field Rent	12,000	CUSD	100,000
Sports Field Refit			
	39,250 1	Beach/Park Maint (Program 631)	1,389,080
1 Excluding Pier Rest. \$235,000	4000.07		4000 07
	1996-97		1996-97
	GF Rev	·	L&L Exp
		Supplies	15,000
		Contractual	138,230
		Interdepartmental	3,600
Steed Park	27,000	Steed Park (Program 635)	156,830
			4000 07
	1996-97		1996-97
	GF Rev		L&L Exp
Lawn Bowling	250	Maintenance	5,000
Trap Range	2,500	None	0
	1996-97 L&L Rev		1996-97 L&L Exp
Property Tax None	363,900 0	Street Lighting (Program 864) Median & Trees (Program 633)	385,550 402,680



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	1996-97 Golf Rev		1996-97 Golf Exp
Green Fees	1,700,000		
Resident Card	46,000		
Cart Registration	20,000	Golf Maintenance (Program 661)	1,655,830
Investment Earnings	70,000	Starter (Program 662)	152,660
Pro Shop	90,000	Depreciation (Program 666)	84,200
Restaurant	50,000	Improvement (Program 667)	8,100
	1,976,000		1,900,790



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GOLF OPERATING FUND General Fund Overhead Charges Fiscal Year 1996/97

G	olf Maintenance	Starter Operations	Totals	
Total Indirect Overhead	130,949	23,206	154,155	Agenda Prep, Financial Reporting Payroll, Accounts Receivable, Accts Payable, Labor Relations, Employee Training, Budgeting, Cash Management, Purchasing,
Maint. Facilities-(Squa Total Maint. Faciliti		<u>42,495</u> 42,495	<u> </u>	
BP&R Admin	47,686	_	47,686	BP&R Director, Admin. Asist.
Total Direct Program	مينان مين المراجع المانية المانية المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع الم	-	47,686	
Total	195,540	65,701	261,241	
Capital Improvement	Program		5,500	
Interdepartment Ch	arges:			
Insurance Charges			54,960	
Postage Charges			400	
Duplicating Charges			270	
Information Charges			14,310	
Communications Cha	arges		9,240	
Dispatch Charges			690 35,720	
Fleet Rental Charges Facilities Maintenand			1,500	
			117,090	
			383,831	

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GOLF OPERATING FUND General Fund Overhead Charges Fiscal Year 1996/97

Service Departments	Golf Maintenance	Starter Operations	Totals	Allocation Basis
City Council	3,654	1,257	4,911	Number of agenda items
City Management	11,311	1,146	12,457	Budgeted expenditures
City Clerk	16,026	5,489	21,515	Number of agenda items
Financial Mgmnt	6,997	394	7,391	Budgeted expenditures
Cash Management	185	185	370	Interest earned by fund
Acctg & Reporting	16,543	1,625	18,168	Number of A/P, FTEs,A/R
HR Administration	16,519	3,684	20,203	Number of FTEs
Labor Relations	5,447	1,214	6,661	Number of FTEs
Employee Training	1,959	437	2,396	Number of FTEs
Financial Planning	5,492	557	6,049	Budgeted expenditures
OMB Admin.	8,674	405	9,079	Budgeted expenditures
City General	30,096	6,713	36,809	Number of FTEs
Purchasing	8,046	100	8,146	Supplies & Capital Outlay
Total Indirect Overhead	130,949	23,206	154,155	
Maint. Facilities-(Square Footage)	16,905	42,495	59,400	
Total Maint. Facilities	16,905	42,495	59,400	
BP&R Admin	47,686		47,686	BP&R Director, Admin. Asist.
Total Direct Program Charge	47,686	•	47,686	
Total	195,540	65,701	261,241	
Capital Improvement Program			5,500	
Interdepartment Charges:				
Insurance Charges			54,960	**
Postage Charges			400	
Duplicating Charges			270	
Information Charges			14,310	
Communications Charges			9,240	
Dispatch Charges			690	
Fleet Rental Charges			35,720	
Facilities Maintenance			1,500	
			117,090	

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File CTEPS7

LIGHTING & LANDSCAPING General Fund Overhead Charges Fiscal Year 1996/97

Service Departments	Park Maintenance	Street Median	Lighting	Totals	Allocation Basis
City Council	1,052	442	1,325	2,819	Number of agenda items
City Management	8,242	2,816	1,771	12,829	Budgeted expenditures
City Clerk	4,612	1,914	5,740	12,266	Number of agenda items
Financial Mgmnt	3,593	940	1,077	5,610	Budgeted expenditures
Cash Management	37	37	1,990	2,064	Interest earned by fund
Acctg & Reporting	5,217	385	1,669	7,271	Number of A/P, FTEs,A/R
HR Administration	4,753	-	•	4,753	Number of FTEs
Labor Relations	1,567	•	•	1,567	Number of FTEs
Employee Training	563	-	-	563	Number of FTEs
Financial Planning	4,002	1,367	860	6,229	Budgeted expenditures
OMB Admin.	7,591	5,677	625	13,893	Budgeted expenditures
City General	8,660	-,	-	8,660	Number of FTEs
Purchasing	6,135	1,181	1,376	8,692	Supplies & Capital Outlay
Total Indirect Overhead	56,024	14,759	16,433	87,216	
Maint, Facilities (Square Footage)	32,296	•	49,671	81,967	_
Total Maint. Facilities	32,296	*	49,671	81,967	
Maint. Traffic Signals	-	-	72,739	72,739	Direct Support
Maint. Svcs Admin	10.344	5,173	31,135	46,652	Direct Support
BP&R Admin	47,683	-		47,683	BP&R Director, Admin Assist.
Total Direct Program Charge		5,173	103,874	167,074	•
Total	146,347	19,932	169,978	336,257	• ·

Interdepartmental Charges:

Duplicating Charges	1,800
Information Systems Charges	13,850
Communications Charges	11,370
Fleet Rental Charges	72,650
Chgs from Fac Maintenance	7,500
Charges from Weed Abatement	68,000
Charges from Maintenance	4,150
	179,320
	615,577

Organitions Options - FY 1997-98



OI OI	ya ya		19 - 1, 1 19	97-90)
		Option I	Option !	Option II	Option II	
Management	Current	PW Maint	•	PW & PM		PW, PM & Util
City Manager	1.0	1.0	1.0	1.0	1.0	1.0
Econ. Dev. Mgr.	1.0	1.0	1.0	1.0	1.0	1.0
F&AS Director	1.0	1.0	1.0	1.0	1.0	1.0
City Clerk	1.0	1.0	1.0	1.0	1.0	1.0
Controller	1.0	1.0	1.0	1.0	1.0	1.0
Central Services Mgr.	1.0	1.0	1.0	1.0	1.0	1.0
Info Serv. Mgr.	1.0	1.0	1.0	1.0	1.0	1.0
Human Resources Mgr.	1.0	1.0	1.0	1.0	1.0	1.0
Comm Dev Director	1.0	1.0	1.0	1.0	1.0	1.0
Building Official	1.0	1.0	1.0	1.0	1.0	1.0
City Planner	1.0	1.0	1.0	1.0	1.0	1.0
Public Works Dir.	1.0	1.0	1.0	1.0	1.0	1.0
	1.0	1.0	1.0	1.0	1.0	1.0
City Engineer		1.0	1.0	1.0	1.0	1.0
Utilities Mgr.	1.0	1.0	1.0			
Maint. Serv. Mgr.	1.0	4.0	4.0	4.0	4.0	1.0
B,P&R Director	1.0	1.0	1.0	1.0	1.0	1.0
MS/Rec Mgr.	1.0	1.0	1.0	1.0	1.0 1.0	1.0
B&P Maint. Mgr	1.0	1.0	4.0	4.0		4.0
Golf Mgr.	1.0	1.0	1.0	1.0	1.0	1.0
Total Management	19.0	16.0	15.0	15.0	16.0	13.0
% of Total Emp.	10.18%	9.81%	9.42%	9.42%	9.81%	10.56%
• •						
Supervisors						4.0
Principal Civil Eng.	1.0	1.0	1.0	1.0	1.0	1.0
Utilities Supt.	1.0	1.0	1.0	1.0	1.0	
Utility Oper. Sup.	1.0	1.0	1.0	1.0	1.0	
PW Maint. Sup	1.0					
Elect./Fac. Sup.	1.0					4.0
Recreation Sup.	1.0	1.0	1.0	1.0	1.0	1.0
MS Lieutenant	1.0	1.0	1.0	1.0	1.0	1.0
Golf Maint. Sup.	1.0	1.0	1.0	1.0	1.0	1.0
Total Sup. Emp.	8.0	6.0	6.0	6.0	6.0	4.0
% of Total Emp.	4.29%	3.68%	3.77%	3.77%	3.68%	3.25%
General						
City Mgr Office						
Professional	1.0	1.0	1.0	1.0	1.0	1.0
General	1.0	1.0	1.0	1.0	1.0	1.0
F & A S Dept.						
Professional	4.0	5.0	5.0	5.0	5.0	6.0
General	12.0	12.0	12.0	12.0	12.0	12.0
Comm Development Dept.						
Professional	7.0	7.0	7.0	7.0	7.0	7.0
General	13.5	13.5	13.5	13.5	13.5	13.5
Public Works dept.						
Professional	8.0	8.0	8.0	8.0	8.0	8.0
General	60.5	42.5	42.5	42.5	42.5	10.5
Beaches, Parks & Rec. Dep						
Professional	1.0	1.0	1.0	1.0	1.0	1.0
General	20.0	20.0	17.0	17.0	20.0	17.0
Total General Emp.	128.0	111.0	108.0	108.0	111.0	77.0
% of Total Emp.	68.57%	68.03%	67.86%	67.86%	68.03%	62.52%
						0 4 5 5
Full-Time Employees	155.00	133.00	129.00	129.00	133.00	94.00
Part-Time Employees	31.66	30.16	30.16	30.16	30.16	29.16
						400 40
Total F-T-E's	186.66	163.16	159.16	159.16	163.16	123.16
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Memorandum Human Resources Division

FILE -LTFPC.7 -LTFPC.7

Friday, February 21, 1997

To:Mike Parness, City ManagerFromMarsha Payne, Human Resources/Risk ManagerSubject:Labor Market SurveyCopies:Paul Gudgeirsson, Director, Finance & Administrative Services/City
Treasurer

Here is a copy of the analysis explaining the labor market survey for Orange County and the City's labor market survey. Let me take a moment to explain the information.

The first column depicts the median salary for cities in Orange County using selected positions. The second column includes the City's salary for selected positions. Please note that the salaries are calculated at "E" step or the top of the range. The third column is the percentage of difference between the Orange County median and San Clemente's median. The last column shows the San Clemente survey cities using the 18 benchmark cities. It indicates the percentage difference between Orange County and the City's survey cities.

Please note that the first page excludes part-time salaries. In contrast, the second page includes the part-time positions. The difference in part time salaries is not that significant, however, it has a tremendous impact on the results.

If you have any questions regarding the data, please let me know.

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O.C. BENCHMARK COMPARISON WITH SC

			NEW	San Clemente
POSITION	OC MEDIAN	SC	%AGE	Survey
Assistant Planner	\$3,946	\$3,843	-2.61%	
Associate Engineer	\$5,265	\$5,043	-4.22%	2.15%
Assistant Engineer	\$4,612	\$4,568	-0.95%	
Building Inspector II	\$3,914	\$3,843	-1.81%	1. 01%
Office Specialist	\$2,347	\$2,345	-0.09%	
Code Compliance Officer	\$3,765	\$3,843	2.07%	6.25%
Recreation Supervisor	\$4,105	\$3,939	-4.04%	-0.18%
Maintenance Worker II	\$2,968	\$3,002	1.15%	7.89%
Maintenance Worker I	\$2,620	\$2,720	3.82%	
Maintenance Leadworker	\$3,439	\$3,314	-3.63%	
Golf Course Mechanic	\$3,374	\$3,482	3.20%	5.77%
Management Analyst II/Pers.	\$4,479	\$4,139	-7.59%	1.12%
Public Works Inspector	\$3,957	\$3,939	-0.45%	4.40%
Executive Secretary	\$3,837	\$3,482	-9.25%	
Administrative Secretary	\$3,068	\$3,002	-2.15%	1.32%
Plant Operator II	\$3,396	\$3,482	2.53%	-0.68%
Building Official	\$6,220	\$5,994	-3.63%	-2.76%
City Clerk *	\$5,788	\$5,848	1.04%	2.87%
City Manager	\$9,789	\$9,582	-2.11%	-7.56%
City Planner	\$6,338	\$6,455	1.85%	0.51%
Beaches, Parks & Rec. Dir.	\$7,124	\$7,125	0.01%	2.02%
Community Develop. Dir.	\$7,589	\$7,486	-1.36%	1.81%
Information Systems Mgr.	\$6,182	\$5,566	-9.96%	-3.81%
Maintenance Services Mgr.	\$5,566	\$5,566	0.00%	3.48%
Human Resources/Risk Mgr.	\$7,013	\$5,566	-20.63%	-2.70%
Public Works Director	\$8,042	\$7,865	-2.20%	3.11%
Accounting Specialist	+-,	\$2,929		1.71%
Associate Planner		\$4,242		-0.42%
City Engineer		\$6,951		3.13%
Controller		\$5,848		3.25%
Eng. Tech *		\$3,186		-7.14%
FAS Director **		\$7,865		-0.51%
Recreation Coordinator		\$3,108		-1.16%
Facilities Maintenance Special	ist	\$3,032		4.42%
Purchasing Agent		\$5,298		<u>3.31</u> %
			-61.05%	32.61%
AVERAGE DIFFERENCE			-2.35%	1.12%
This survey excludes the part-	time positions			

This survey excludes the part-time positions *Does not include City Clerk's salary of \$375/month

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Administrative Intern	\$9	\$10	11.11%	
Lifeguard	\$13	\$13	0.00%	3.95%
Pool Guard	\$8	\$ 9	12.50%	6.15%

O.C. BENCHMARK COMPARISON WITH SC

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Associate Planner		\$4,242		-0.42%
City Engineer		\$6,951		3.13%
Controller		\$5,848		3.25%
Eng. Tech *		\$3,186		-7.14%
FAS Director **		\$7,865		-0.51%
Recreation Coordinator		\$3,108		-1.16%
Facilities Maintenace Speciali	st	\$3,032		4.42%
Purchasing Agent		\$5,298		3.31%
			-37.44%	42.71%
AVERAGE DIFFERENCE			-1.29%	1.38%

*Does not include City Clerk's salary of \$375/month

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To: Linda Lent OCity Hall From: Paul Gudgeirsson@City Hall Originated by: Marsha Payne@City Hall Cc: Bcc: Subject: fwd: Stuff Attachment: Date: 2/14/97 6:53 PM

Please print and file 97 LTFP. P

Original text From: Marsha Payne@City Hall@City of SC, on 2/11/97 5:13 PM: To: Paul Gudgeirsson@City Hall@City of SC

I spoke with CJ. The rough estimate he gave me for the retirement fund was \$236,000 per year for 2016 and \$212,000 for 30 years. However, this is a rough estimate. He wants to talk to you about the numbers. He will call you tomorrow. I've got the median salaries for Orange County and we are working on SC's survey. I also have the SIR info from OCCRMA. See ya!

Marsha

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To: Linda Lent City Hall From: Paul Gudgeirsson@City Hall Originated by: Michael Sorg@Com Dev Cc: Bcc: Subject: fwd: Maintenance Contract Attachment: Date: 2/14/97 6:54 PM

Please print and file 97 LTFP. P

Original text From: Michael Sorg@Com Dev@City of SC, on 2/14/97 4:57 PM: To: Mike Parness@City Hall@City of SC, Paul Gudgeirsson@City Hall@City of SC

208-1-4

Mike and Paul:

I spent a lot of time last night and today refining the maintenance figures based upon the adjusted budget and considering the input from Mark. After all that, and with a few assumptions, it all comes out about the same: \$433, 000 in savings by contracting. I have to verify some of this with Charley on Monday. (Actually, we should be able to tell him what we want, but I'll discuss it with him anyhow.)

I listed each program and its 1996/97 adjusted budget amount. I then adjusted each program according to charges to other funds, ongoing costs, and one-time costs. If we assume Charley did not calculate the costs of the street striping and HVAC contracts as ongoing costs, the savings drops to \$320,736. He had to assume SOME cost, however. He contracts much of these activities himself, so I have to assume he would have calculated a similar amount. If so, the savings returns to the \$430,000 figure (\$433,029).

Likewise, concerns were expressed about reserving funds for the slurry seal program and traffic signal conflict monitoring, as well as charges to other funds (as in Sam's stand-by pay). In each case, it appears to me that Charlie's estimate would have accounted for the costs, or at least a substantial portion of those costs.

Mark came to the conclusion that it's \$33,409 cheaper to stay in-house, but it was hard to follow his notes. It appears to me he counted charges to other funds as a cost savings rather than as a savings to the general fund. Many of the current charges to other funds could also be laid off by a contract operation. Mark also spread Charlie's grouped charges in an attempt to match Charlie's costs to his current programs. It doesn't appear that all spread costs add to 100%. He said he did it in a rush so he could get it to me quickly. I told him I would have to break the costs down on a spreadsheet to be sure there was no double-counting or inappropriate conclusions.

You'll see the breakdown on page 1 of three Excel sheets I'm faxing to you.

Page 2 outlines the new trash disposal costs (already included in Mark's white budget) and a summary of the assumptions I will check out on Tuesday. I noted one item for Nita, but I want to be sure I'm interpreting all charges to other funds correctly. With the Maintenance Division, we get the opposite effect as we get with a Utilities contract. The charges to other funds adds to the general fund savings.

Page 3 is my first cut at what differences we might see in interdepartmental

· charges, if we contract. This exercise, alone, give a clue about where the savings can be found.

If you can review the spreadsheet and let me know if you see anything that doesn't look right, I'll appreciate it.

I'll be in on Monday to work on the LTFP presentation. I'll check my e-mail for any comments you might have.

Thanks,

Mike

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208-1-4 FILE TH

Survey of City Attorney Rates and General Fund Budgets for Legal Services Orange County Cities Between 20,000 and 100,000 Population Survey Conducted by City of San Clemente - February, 1997

C1	Donalation	Contract or In-House	Monthly Retainer	Additional Hourly Rate	General Fund Budget for Legal
City	Population		\$1,500	\$165	\$135,000
Brea	35,122	Contract			
Buena Park	72,898	Contract	5,000	120	91,500
Cypress	45,993	Contract	None	145	140,000
Dana Point	36,289	Contract	6,300	125	186,400
Fountain Valley	54,971	Contract	4,200	132	150,000
La Habra	54,907	Contract	4,500	136.50	185,500
Laguna Beach	23,944	Contract	4,200	145	495,000
Laguna Hills	25,360	Contract	None	140	150,000
Laguna Niguel	55,724	Contract	None	115	213,000
Lake Forest	54,498	Contract	None	120	389,000
Mission Viejo	86,154	Contract	2,300	135	200,000
Newport Beach	69,301	In-House	N/A	N/A	502,635
Placentia	45,339	Contract	None	116	97,000
San Clemente	46,764	Contract	6,000	150	191,650
San Juan Capistrano	29,121	In-House(1)	N/A	N/A	267,800
Seal Beach	26,053	Contract	13,500	Various	282,000
Stanton	32,229	Contract	None	112	102,500
Tustin	62,497	Contract	None	120-140(2)	180,000
Westminster	81,601	Contract	10,000	132	141,420
Yorba Linda	58,100	Contract	5,000	165	346,000
(20 Cities)		(2 In-House)			
`````		(18 Contract)			

#### Notes:

- (1) San Juan Capistrano's in-house attorney recently resigned. City is currently studying question of in-house versus contract.
- (2) Legal Services \$120 per hour, Litigation \$140 per hour.

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#### Red Budget Review for FY 1997-9

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	\$1,790,200	\$2,700,120	<-Grand Total	
	\$997,920			£007.450
		ing Shortfall	\$2,787,650	\$997,450
	Running Total of		\$1,790,200	\$997,920
	Additional Reductio	ns Required	\$997,450	(\$470)
Priority	Program Title	Total \$	Approved	Approved
1.00	Reduce General Liability Insurance Charges	\$200,000	200,000	
1.00	Reduce Emergency Reserve to 5%	\$250,000	250,000	
1.00	Reduce Council Contingency to \$100,000	\$110,000	110,000	
1.00	Eliminate PFP	\$38,000	38,000	
1.00	Increase Parking Meter Fees from \$.75/hr to \$1.00/h	\$120,000	120,000	
1.00	Utility Billing & Accounts Receivable position	\$47,000	47,000	
1.00	Reclass Principal Planner to Associate Planner	\$11,200	11,200	
1.00	Delete CUSD Sports Field Transfer	\$100,000	100,000	
1.60	Contract Maintenance	\$430,000	430,000	
1.80	Transfer revenue to General Fund (increase Golf Fe	\$250,000	250,000	
1.20	Bi-monthly newsletter- use quarterly Parks Magazine	\$23,000	23,000	
1.20	Eliminate Community Service Unit	\$34,592		34,592
1.20	Eliminate Engineering Inspector Position and reduce	\$25,900		25,900
1.20	Beach/Park Maintenance Division	\$100,000		100,000
1.20	Street Tree	60,000		60,000
1.40	Reduce Human Resources Clerical Staffing	\$3,700		3,700
1.40	Capital Improvement Projects (Parks, Beach, Media	\$100,000		100,000
1.40	Eliminate Contract Inspector	56,315		
1.60	Centralized Purchasing	\$45,000		45,000
1.60	Reduce Police Records Counter Hours	\$11,000	11,000	
1.60	Social Services - 50% Reduction	\$30,485		30,485
1.80	4th of July Fireworks Celebration	\$30,000		30,000
1.80	Volunteer Receptionist	\$15,359		
1.80	Eliminate Afterschool/Intramural Sports Program	\$48,000		48,000
1.80	Eliminate Park Development Program	\$44,620		
2.00	Lifeguard Staff Reductions	\$5,400		5,400
2.00	Transfer Revenue to General Fund (Increase Golf Fe	\$100,000		100,000
2.00	Close Steed Park	145,330		145,330
2.20	Community Relations/Volunteer Program	\$42,000		
2.20	Downtown Improvement Program	\$20,000		
2.20	Eliminate Computer User Support/Internet	\$56,000		
2.20	Transfer Dispatch to Sheriff's Communication	\$210,000		210,000
2.20	Eliminate/Reduce Special Events & Youth Advisory	\$36,915		36,915
2.20	Eliminate Youth/Adult Programs	\$12,900		12,900
2.20	P/T Lifeguard	\$7,600		
2.20	Reduce Neighborhood Pk Maint.	25,000		
2.40	Marketing and Promotion	\$18,500		
2.40	Reduce Peripheral Hardware Maintenance	\$10,500		
2.40	Eliminate Drug Education Program	\$90,101		
2.40	Contract Utilities			
2.40	Eliminate Summer Day Camp	\$6,600		6,600
2.60	Chamber Tourism Subsidy	\$10,000		
2.60	Street maintenance **	\$496,000		
2.60	F/T Lifeguard - Option 3	\$53,400		
2.80	Eliminate CSP Program	\$2,500		
3.00	Reduce Employee Work Hours to 36 Hours per Wk	\$560,000		

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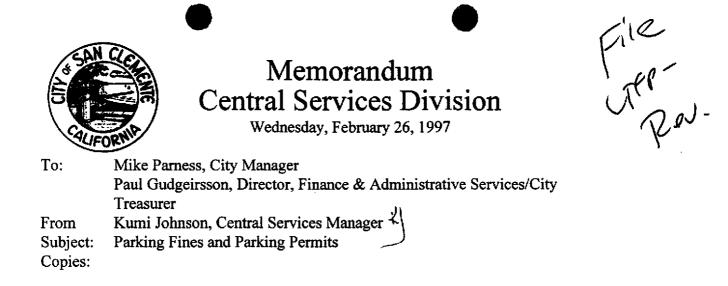
Priority	Program Title	Total \$	Approved	Approved
3.00	5% Across the Board Pay Cut	\$320,000		
3.00	Crime Prevention Program	\$48,309		
3.00	Reduce Tri-Cities Directed Enforcement Team	\$106,838		
3.00	Code Compliance - F/T Staff	\$34,000		
3.00	F/T Lifeguard - Option 1	\$26,800		
3.00	F/T Lifeguard - Option 2	\$33,300		
	Management Position Eliminated	\$100,000	100,000	
	Capital Improvement Projects (Parks, Beach, Media	\$100,000	100,000	
•	5% Reduction in Management Salaries	\$75,000		
	Police Services Records Clerk 5 day service	\$11,098		11,098
•	Code Enforcement Addition	(\$18,000)		(18,000)
· · · · · ·	Management Study	(\$60,000)		(60,000)
· · · · ·	Forster Ranch Neighborhood Park	\$70,000		70,000

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The table below details the parking permit fees and fines for the coastal communities from Oceanside to Seal Beach.

Local Agency	Resident Permit Fees	Parking Fine
Oceanside	\$100/yr	\$22
State Beaches	\$75/yr	None
San Clemente	\$40/yr	\$28
Dana Point Harbor/Beaches	\$50/yr	\$25
Laguna Beach	\$60/Two years	\$27
Newport Beach	\$100	\$32
Huntington Beach	\$60	\$32
Seal Beach	\$10	\$34
Average	\$58.13	\$28.57

The permits are valid on a calendar year basis, with the exception of the State beach permit. The State beach permit expires one year from the original purchase date.

In FY 1995-96, the City received \$36,970 from the sale of parking permits. An average of 770 parking permits are issued with 94% at the resident rate of \$40 and 6% at the non-resident rate of \$55. The resident/non resident parking permit rates have not been increased since May 1985.

The City received \$370,000 in FY 1995-96 in parking violation fines. Fines are set either by the State or by municipal code. The last revision to the City's fee schedule for parking fines and fees was in January 1992. The City currently receives \$23 for each collected citation. The balance of \$5 is forwarded to the County and State.

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City Council Priority Rating - FY 1997-98 Budget Reductions

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ltem	Program Title	Cost	Ahle	Anderso	Apodaca	Berg	Dahi	Average
G-01	Reduce General Liability Insurance Charges	\$200,000	1	1	1	1	1	. 11.60
G-02	Reduce Emergency Reserve to 5%	\$250,000	1	1	1	1	1	e i des
	Reduce Council Contingency to \$100,000	\$110,000	1	1	1	1	1	
	Eliminate PFP	\$38,000	1	1	1	1	1	
G-05	Increase Parking Meter Fees from \$.75/hr to \$1.00/hr	\$120,000	1	1	1	1	1	
G-06	Utility Billing & Accounts Receivable position	\$47,000	1	1	1	1	1	
G-07	Reclass Principal Planner to Associate Planner	\$11,200	1	1	1	1	1	1.00
	Delete CUSD Sports Field Transfer	\$100,000	1	1	1	1	1	
G-09	Transfer revenue to General Fund (Increase Golf Fees)	\$250,000	1	1	1	3	3	
G-28A	Contract Maintenance	\$430,000	1	1	1	2	3	1.60
R-01	Reduce Employee Work Hours to 36 Hours per Wk	\$560,000	3	3	3	3	3	£100 il
	5% Across the Board Pay Cut	\$320,000	3	3	3	3	3	
R-03	Bi-monthly newsletter- use quarterly Parks Magazine	\$23,000	1	1	2	1	1	1.20
	Community Relations/Volunteer Program	\$42,000	2	3	3	2	1	
R-05	Marketing and Promotion	\$18,500	1	3	3	2	3	
	Downtown Improvement Program	\$20,000	2	1	3	2	3	
	Chamber Tourism Subsidy	\$10,000	2	3	3	2	3	2 60
R-08	4th of July Fireworks Celebration	\$30,000	1	1	2	2	3	
	Volunteer Receptionist	\$15,359	2	1	1	2	3	
R-10	Reduce Human Resources Clerical Staffing	\$3,700	1	1	1	3	1	
	Centralized Purchasing	\$45,000	3	2	1	1	1	<b>MARCON</b>
R-12	Eliminate Computer User Support/Internet	\$56,000	2	3	2	1	3	
	Reduce Peripheral Hardware Maintenance	\$10,500	3	3	2	1	3	2014
	Transfer Dispatch to Sheriff's Communication	\$210,000	3	1	1	3	3	
	Crime Prevention Program	\$48,309	3	3	3	3	3	
	Reduce Police Records Counter Hours	\$22,098	1	2	1	1	3	
	Eliminate Community Service Unit	\$82,901	1	1	1	1	2	推着空运者
R-18	Eliminate Drug Education Program	\$90,101	2	3	3	1	3	240
	Reduce Tri-Cities Directed Enforcement Team	\$106,838	3	3	3	3	3	3.00
	Social Services - 50% Reduction	\$30,485	2	1	1	1	3	1.24
	Code Compliance - F/T Staff	-\$52,000	3	3	3	3	3	10 <b>00</b> 1
	Street maintenance **	\$496,000	2	3	3	2	3	2.60
R-27	Eliminate Engineering Inspector Position and reduce public contact, counter	\$25,900	1	1	1	1	2	1.20
	Contract Utilities	\$0	3	2	2	2	3	57824;0.8m

# City Council Priority Rating - FY 1997-98 Budget Reductions

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item	Program Title	Cost	Ahle	Anderso	Apodaca	Berg	Dahl	Average
R-29	Beach/Park Maintenance Division	\$193,000	2	1	1	1	1	4.1:20
R-30	Capital Improvement Projects (Parks, Beach, Median)	\$200,000	3	1	1	1	1	1.10 4
R-31	Eliminate Afterschool/Intramural Sports Program	\$48,000	3	1	1	1	3	<b>81</b>
R-32	Eliminate CSP Program	\$2,500	2	3	3	3	3	220
R-33	Eliminate/Reduce Special Events & Youth Advisory Committee	\$36,915	2	1	2	3	3	
R-34	Eliminate Park Development Program	\$44,620	2	1	2	1	3	· 一位:
R-35	Eliminate Summer Day Camp	\$6,600	2	2	2	3	3	2.40
R-36	Eliminate Youth/Adult Programs	\$12,900	2	1	2	3	3	
R-37	Lifeguard Staff Reductions	\$5,400	2	1	1	3	3	1 209
R-38	F/T Lifeguard - Option 1	\$26,800	3	3	3	3	3	3.00
R-39	F/T Lifeguard - Option 2	\$33,300	3	3	3	3	3	SOUT
R-40	F/T Lifeguard - Option 3	\$53,400	3	3	1	3	3	123021
R-41	P/T Lifeguard	\$7,600	2	2	3	1	3	N 255-
R-42	Transfer Revenue to General Fund (Increase Golf Fees)	\$125,000	1	2	1	3	3	
R-43	Park Closure, Reduced Park/Beach Maintenance, Elimination of Local Resid	\$60,000	1	2	1	1	1	
R-43	Park Closure, Reduced Park/Beach Maintenance, Elimination of Local Resid	\$25,000	3	3	1	2	2	
R-43	Park Closure, Reduced Park/Beach Maintenance, Elimination of Local Resid	\$145,330	2	1	1	3	3	体的等
R-43	Park Closure, Reduced Park/Beach Maintenance, Elimination of Local Resid	\$56,315	1	1	1	1	3	

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#### Management Salary Benefit Worksheet

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	New Hr.	New Mo.	1% Change	1% Ben.	1% Total	9/80 (40 hrs)	9/80 Ben. 9/80 Total	4/8 (32 hrs)	4/8 Ben.	4/8-Total				4/9.5 Ben. 4/9.5 Total
Lund	34.58	5,994	712	214	926	71,932	21,580 83,512	57,546	17,264	524 BAR 10 B	64,739	19,422 84,1		20,501 88,839
Parness	50.51	8,755	1,040	312	1,352	105,056	31,517 136,573	84,045	25,213	and an and the period of the ball of the second	94,551	28,365 122,9		29,941 129,744
Erway	35.92	6,227	740	222	962	74,720	22,416 97,136	59,776	17,933	Contract of the second second second	67,248	20,174 87,4	CONC.	21,295 02,270
McKay	27.75	4,811	572	171	743	57,728	17,318 75,048	46,182	13,855		51,955	15,586 . 67,5	38363	16,452 71,294
Payne	26.42	4,579	544	163	707	54,952	16,486 71,438	43,962	13,189		49,457	14,837 64,2	101128	15,661 .67.868
Gudgeirsson	45.37	7,865	934	280	1,215	94,378	28,314 122,652	75,503	22,651	CALCULATE IN THE DEDUCED AND THE SOLE	84,941	25,482 110,4		26,898 116,557
Johnson	30.56	5,297	629	189	818	63,570	19,071 62,540	50,856	15,257	66,112	57,213	17,164		18,117 78,608
Cameron	40.10	6,951	826	248	1,074	83,410	25,023 108,483	66,728	20,018		75,069	22,521 97.5 19,422 84,1	0 79,239	23,772 103,011
Huynh	34.58	5,994	712	214	926	71,932	21,580 93,512	57,546	17,264	74,810	64,739			20,501
Hare	35.47	6,148	730	219	950	73,780	22,134 95,914	59,024	17,707	76,791	66,402	19,921 85.0		21,027 91,118
Holloway	44.76	7,759	922	277	1,198	93,106	27,932 121,038	74,485	22,345	Sector and the sector of the s	83,795	25,139 <b>108,</b> 9		26,635 114,986
Sorg	45.37	7,865	934	280	1,215	94,378	28,314 122,692	75,503	22,651		84,941	25,482 👷 10.4		26,898
Somerville	33.78	5,856	696	209	904	70,272	21,082 91,353	56,217	16,865		63,245	18,973 52,2	Carl State	20,027 85,785
Hughes	31.33	5,431	645	194	839	65,169	19,551 84,720	52,135	•	67,778	58,652	17,596	25-15-1 25-15-1	18,573
Wegner	38.92	6,747	802	240	1,042	80,962	24,289 105,250	64,769	19,431	222222222222222222222222222222222222222	72,866	21,860		23,074 89,08
•			11,439	3,432	14,871	1,155,345	346,604 4,501,949	924,276	277,283	1,201,559	1,039,811	311,943 1,3517	1,097,578	329,273 1,426,852
Bressan	32.93	5,709	678	203	882	68,502	20,551 👘 🛙 🗐 063	54,802	16,441	71,242	61,652	18,496 80,1	65,077	19,523 - 84,600
Howard	29.82	5,169	614	184	798	62,030	18,609 80,639	49,624	14,887	64,512	55,827	16,748	5 58,929	17,679 76,607
Reed	25.11	4,353	517	155	672	52,237	15,671 67 909	41,790	12,537	54,327	47,014	14,104	8 49,625	14,888 64 64 613
Linden	31.09	5,389	640	) 192	832	64,672	19,402 84,074	51,738	15,521	67,259	58,205	17,462 75,6	61,439	18,432 <b>79,87</b> 0
Moore	32.11	5,566	661	198	860	66,793	20,038 36,832	53,435	16,030	69.465	60,114	18,034 78,1	63,454	19,036 82,400
		·	661	198	860	66,793	20,038 1,910,456	53,435	16,030	1,5/28/3(64	60,114	18,034 <b>1,719,4</b>	0 63,454	19,036 1814,833
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#### Management/Professional/Confidential Salary Benefit Worksheet

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	New Hr.	New Mo.	1% Change	1% Ben.	1% Total	9/80 (40 hrs)	9/80 Ben. 9/80 Total	4/8 (32 hrs)	4/8 Ben. 4/8 Total	4/9 (36 hrs)	4/9 Ben. 4/9 Total	/9.5 (38 hrs	4/9.5 Ben. 4/9.5
Bonner	19.64	3,406	405	121	526	40,857	12,257 53,114	32,685	9,806 42,491	36,771	11,031 47,802	38,814	11,644
und	34.58	5,994	712	214	926	71,932	21,580 93,512	57,546	17,264 74.810	64,739	19,422 84,161	68,336	20,501
amess	50.51	8,755	1,040	312	1,352	105,056	31,517 136,573	84,045	25,213 109,258	94,551	28,365 122,918	99,803	29,941
teis	22.17			137	594	46,117	13,835 59,952	36,893	11,068 47,961	41,505	12,452 53,957	43,811	13,143 5
Baade	22.17	3,843	457	137	594	46,117	13,835 59,952	36,893	11,068 47,961	41,505	12,452 53,957	43,811	13,143 5
rway	35.92	•		222	962	74,720	22,416 97,136	59,776	17,933 77,708	67,248	20,174 87,422	70,984	21,295 9
rtalejo	20.14	-		124	539		12,566 54,453	33,509	10,053 43,562	37,698	11,309 49,008	39,792	11,938 5
AcKay	27.75	-		171	743	57,728	17,318 76,046	45,182	13,855 60,037	51,955	15,586	54,841	16,452 7
erwin	24.47			151	655		15,271 56 175	40,723	12,217 52,940	45,814	13,744 59,558	48,359	14,508
ayne	26.42			163	707	54,952	16,486 71,488	43,962	13,189 57,150	49 457	14,837 64,294	52,204	15,661 8
udgeirsson	45.37	•		280	1,215		28,314 122,692	75,503	22,651 98 154	84 941	25,482 10,428	89,660	26,898 11
entz	15.71			97	421	32,676	9,803 42.478	26,141	7,842 33,983	29,408	8,822 38,230	31,042	9,313
ohnson	30.56	•		189	818	,	19,071 82,640	50,856	15,257 86.112	57,213	17,164 74 376	60,391	18,117 7
ameron	40.10	•		248	1.074	•	25.023 08.473	66,728	20,018 56,746	75,069	22,521 97,590	79,239	23,772 10
irit	35.45	•		219	949	,	22,118 95,844	58,981	17,694 76,675	66,353	19,906 80,260	70,040	21,012
lindiyeh	34.52	•		213	924	,	21,543 93 354	57,449	17,235 74,683	64,630	19,389 84,019	68,220	20,466
AcClanahan	29.09	•		180	779		18,155 78.670	48,412	14,524 62,936	54,464	16,339 70,803	57,489	(CH46 C) 13 39 39 39 39
arker	31.31	-		193	838	,	19,536 84,657	52,097	15,629 57,725	58,609	17,583 76,191	61,865	18,559
imon	30.59	-		189	819		19,085 82,703	50,894	15,268 86,163	57,256	17,177 74 433	60,437	18,131
orkamanha	27.71	•		171	742		17,289 74,920	46,104	13,831 69,936	51,868	15,560 67,428	54,749	16,425
	34.58			214	926	,	21,580 93 512	57,546	17,264 74,810	64,739	19,422 84 161	68,336	16,425 20,501
uynh		•		167	320 724	,	16,865 73,083	44,974	13,492 58,400	50,596	15,179 65 774	53,407	
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lare	35.47			219 277		,	Contraction of the second s	59,024	17,707 78,731 22,345 96,830	66,402	19,921	70,091 86,451	21,027 26,535
lolloway	44.76				1,198			74,485	THE REAL PROPERTY OF THE PROPERTY OF THE REAL PROPE	83,795	25,139		
uller	17.75	•		110	475			29,544	8,863 38,407	33,237	9,971 43,208	35,083	10,525
AcKeough	21.66	-		134	580	,	13,515 58,565	36,040	10,812 46.852	40,545	12,164 52,709	42,798	12,839
Sorg	45.37	•		280	1,215		28,314 122,692	75,503	22,651 98,454	84,941	25,482 100,923	89,660	26,898
Somerville	33.78	•		209	904	70,272	21,082 91,353	56,217	16,865 70 083	63,245	18,973 82,218	66,758	20,027
lughes	31.33			194	839	•	19,551 84,720	52,135	15,641 62,276	58,652	17,596 76,248	61,911	18,573
DeForrest	19.12	•		118	512		11,930 51,696	31,813	9,544 41,355	35,789	10,737 46,528	37,778	11,333
Vegner	38.92	6,747		240	1,042		24,289 105,250	64,769	19,431 84,200	72,866	21,860 94,725	76,914	23,074
			19,646	5,894	25,540	1,984,287	595,286 9 529 573	1,587,430	476,229 2,063,658	1,785,858	535,757 2,391,816	1,885,073	565,522 2,45
Iressan	32.93	5,709	678	203	882	68,502	20,551 89,053	54,802	16,441 71,242	61,652	18,496 80,148	65,077	19,523
loward	29.82	5,169	614	184	798	62,030	18,609 180,639	49,624	14,887 84,512	55,827	16,748 72,575	58,929	17,679
Reed	25.11	4,353	517	155	672	52,237	15,671 67,908	41,790	12,537 54,327	47,014	14,104 61,118	49,625	14,888
inden	31.09	5,389	640	192	832	64,672	19,402 64 974	51,738	15,521 567,259	58,205	17,462 75,067	61,439	18,432
lies	27.69	4,800	570	171	741	57,594	17,278 74,873	46,075	13,823 59,698	51,835	15,550 67,385	54,715	16,414
loore	32.11	5,566		198	860		20,038 86,632	53,435	16,030 69,405	60,114	18,034 76 148	63,454	19,036
		-,	1,232	369	1,601	124,388	37,316 161,704	99,510	29,853 129,363	111,949	33,585	118,168	35,451 15
			23,328	6,998	30,326		3,082,952		2,450,362		2,756,657		2.00
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#### Management/Professional Salary Benefit Worksheet

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	New Hr.	New Mo.	1% Change	1% Ben.	1% Total	9/80 (40 hrs)	9/80 Ben. 29/80 Total	4/8 (32 hrs)	4/8 Ben. 4/8 Total	4/9 (36 hrs)	4/9 Ben. 4/9 Total	/9.5 (38 hrs	4/9.5 Ben. 4/9.5 Total
konner	19.64	3,405	405	121	526	40,857	12,257 53,114	32,685	9,806 🔛 🚈 42,491	36,771	11,031 47,802	38,814	11,644 50,458
und	34.58	5,994	712	214	926	71,932	21,580 93,512	57,546	17,264	64,739	19,422 84,161	68,336	
amess	50.51	8,755	<b>i</b> ,040	312	1,352	105,056	31,517 136,573	84,045	25,213 109,258	94,551	28,365	99,803	29,941 129,744
rway	35.92	6,227	740	222	962	74,720	22,416 97,136	59,776	17,933 77,709	67,248	20,174 87,422	70,984	21,295 92,278
rtalejo	20.14	3,491	415	124	539	41,887	12,566 54,453	33,509	10,053 43,562	37,698	11,309 49,008	39,792	
/IcKay	27.75	4,811	572	171	743	57,728	17,318 75,046	46,182	13,855 60,037	51,955	15,586 67,541	54,841	16,452 71,294
ayne	26.42	4,579	3 544	163	707	54,952	16,486 71,438	43,962	13,189 57,150	49,457	14,837 84,294	52,204	15,661 67,868
Sudgeirsson	45.37	7,865	i 934	280	1,215	94,378	28,314 122,692	75,503	22,651 <b>98,154</b>	84,941	25,482 110,423	89,660	26,898
ohnson	30.56	5,297	629	189	818	63,570	19,071 82,640	50,856	15,257 🔮 🖬 <b>66,112</b>	57,213	17,164 74,376	60,391	18,117 76,508
ameron	40.10	6,951	826	248	1,074	83,410	25,023 108,433	66,728	20,018 66,748	75,069	22,521 97,590	79,239	
Sirit	35.45	6,144	730	219	949	73,726	22,118	58,981	17,694 76,675	66,353	19,906 86,260	70,040	
lindiyeh	34.52	5,984	i 711	213	924	71,811	21 543	57,449	17,235 74,083	64,630	19,389 84,019	68,220	20,466 88,687
/cClanahan	29.09	5,043	599	180	779	60,515	18,155 78,670	48,412	14,524 62,936	54,464	16,339 70,800	57,489	The second se
Parker	31.31	5,427	645	193	838	65,121	19,536 84,657	52,097	15,629 67,728	58,609	17,583 76,191	61,865	
Simon	30.59	5,301	630	189	819	63,618	19,085 - 82,703	50,894	15,268 66,163	57,256	17,177 - 74,433	60,437	18,131 78,50
orkamanha	27.71	4,803	3 571	171	742	57,631	17,289 74,920	46,104	13,831 59,936	51,868	15,560 07,428	54,749	
luynh	34.58	5,994	4 712	214	926	71,932	21,580 93,512	57,546	17,264 74,810	64,739	19,422 84,161	68,336	20,501 88,830
acant Planner	27.03	4,685	5 557	167	724	56,217	16,865 73,083	44,974	13,492 58,499	50,596	15,179 85,774	53,407	16,022 69:428
lare	35,47	-		219	950	73,780	22,134 95,014	59,024	17,707 76,731	66,402	19,921 86,323	70,091	21,027 21,027
followay	44.76	7 759	922	277	1,198	93,106	27,932 121,038	74,485	22,345 4. 96,830	83,795	25,139 108,934	88,451	26,535 0114,986
AcKeough	21.66	-		134	580	45,050	13,515 48 58 585	36,040	10,812 46,852	40,545	12,164 52,709	42,798	12,839 55,637
Sorg	45.37			280	1,215	94,378	28,314 122,692	75,503	22,651 88,154	84,941	25,482 110,423	89,660	
Somerville	33.78	5,856	696	209	904	70,272	21,082 91,353	56,217	16,865 73,083	63,245	18,973 82,218	66,758	20,027 80,786
lughes	31.33		645	i 194	839	65,169	19,551 84,720	52,135	15,641 67,776	58,652	17,596 76,248	61,911	18,573 80,484
Vegner	38.92			240	1,042	80,962	24,289 105,250	64,769	19,431 84,200	72,866	21,860 - 94,725	76,914	23,074
			17,146	5,144	22,290	1,731,778	519,533 2,251,312	1,385,422	415,627 1,801,049	1,558,600	467,580 2,028,180	1,645,189	493,557 2,138,746
Bressan	32.93	5,709	9 678	203	882	68,502	20,551 89,058	54,802	16,441 71(242	61,652	18,496	65,077	19,523 👘 84.600
Howard	29.82	5,169	9 614	184	798	62,030	18,609 80,639	49,624	14,887	55,827	16,748 72,575	58,929	17,679
Reed	25.11	4,35	3 517	155	672	52,237	15,671 67,908	41,790	12,537	47,014	14,104 <b>81,11</b> 8	49,625	14,888 64 512
.inden	31.09	5,38	9 640	) 192	832	64,672	19,402 84,074	51,738	15,521 87,259	58,205	17,462	61,439	18,432 79674
		•	-			-							Min Service
Noore	32.11	5,560			860		20,038	53,435	16,030 69,465 16,030 2,727,854	<u>60,114</u> 60,114	18,034 78,148 18,034 2,393,838	63,454 63,454	19,036 82,4 19,036 2,526,82
			661	198	860	66,793	20,038 <b>2,659,818</b>	53,435	5.3 <b>4</b> (1)	00,774		03,434	174-2
			20,258	6,077	26,335		and the second second		20%		10%		5%
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Residential Commercial

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Prepared by: John Koch San Clemente Taxpayer

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MIKO PARNESS CITY MANAGER

### SUMMARY/OVERVIEW

The <u>taxpayers</u> of San Clemente involved with the input for this report have significant concerns regarding the approach taken by City Staff to offset the loss of revenues to the L & L assessment district resulting from passage of Prop 218.

Since the inception of the district during Fiscal Year 80/81, fees remained relatively constant through the 87/88 Fiscal Year. The majority of property owners voiced no complaints because the fee seemed equitable.

The transfer of Park Maintenance from the General fund in FY 89/90 caused a large increase in L & L fees; but General Fund expenditures, instead of declining, <u>increased</u> by 2.1 million dollars.

City Staff and Council then decided to increase the district fee by 23% during the 95/96 fiscal year, and 7% during the 96/97 fiscal year. Our concern during these two years is that the General Fund expenditures <u>increased</u> by over two million dollars.

Two significant areas of concern are that the increases in L & L fees should reduce the General Fund outlays, but that budget <u>increased</u>, and the presentation of staff during the 95/96 fiscal year included a five year plan to increase the annual fee of \$86.00 to \$152.00.

We also note that prior terminations or layoffs occur only at 'service provider' level, never have any members of management been affected. In fact, there have been new management positions created and filled from outside, instead of promoting from within.

It also appears there are  $\underline{too}$  many layers of management within each department in the city. We believe that the time is ripe to consider reengineering the department structures to allow for industry standards for management versus worker ratios. It is safe to assume that a supervisorial position should manage more than from two to three staff members. Productivity and results are <u>more</u> important to the citizens than the fact that someone just works hard. Make work positions must be eliminated and management & Staff positions for low priority activity must be eliminated as well.

Of particular interest was to review the 1997 Vital Few Priorities, referred to as the Green and Red Budget. Under Program Category (Planning, Org. Dev. Fin. etc.) there are 21 line items that includes 79.4 FTE dismissals. Of this quantity, 58 are lost to out-source (Contracts) and 10 are elimination of Police Service positions. (Please, no cutting of Police Services) Under the 27 quality of Life Program Category entries, there are recommendations for 20 dismissals, six of which are from Police services. [Once again, please no Police Services cuts] Of most the importance!, there are <u>NO</u> reduction of key management positions. None, Nada, Zero.

The City Manager, and his key Staff Members seem to have provided themselves with a very high level of salaries, Pay for Performance bonuses, other perks, ie., autos, credit cards, three day weekends and complete immunity from any potential cuts in management staff. This scenario came about with no opposition from prior Council Members.

The voters expressed their opinions during the last election. The percentage of votes for Proposition 218 should be a message to all of us. Stop taxing the property owners and streamline your operations, and make at least 10 cuts in the number of management positions and a minimum of 5 cuts from 'Service Provider' areas.

# INCREASE IN GENERAL FUND BUDGET

Over the past ten years, the General Fund budget has increased by approximately 50%, from just over \$14 million in the year ended 6/30/88 to just over \$21 million in the year ending 6/30/97. However, if adjustments are made to the 1988 General Fund budget for items which are not in the 1997 budget, the increase would be even greater.

Since 1988, expenditures for beaches and parks maintenance were transferred OUT of the General Fund to the light & Landscape District, a reduction of GF expenditures of \$1.4 Million: In addition, as a result of contracting for police and fire services beginning in 1994 and 1995, total cost for these services was reduced by \$2.8 Million (low side estimate). On a basis comparable to FY 96/97, the FY 87/88 GF budget would have to be reduced to \$10.0 Millon.

In the past 10 years, the General Fund budget has more than doubled, while the city's population has increased by less than 25% and inflation year to year has been running at approximately 3% or less.

From the inception of the L & L District in FY 80/81 until FY 88/89 the average annual fees paid by the property owners over an eight year period was \$381,000.00 per year.

The FY 89/90 increase of L & L fees to \$70.00 year resulted in an annual revenue of \$1,420,000. Isn't amazing that the very next fiscal year saw the General Fund budget increase from 15.7 million in FY 88/89 to 17.8 million in FY 89/90??

The increase of \$1,039,000 in L & L revenues would allow most citizens to assume that there should be at least that much less need in the General Fund, but the fund expenditures increased by \$2,000.000. Considering the relief provided to the General Fund by cost transfer to L & L: What happened from one fiscal year to the next to cause a \$3 Million increase in the expenditures??

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Also of great interest is to note that the FY 93/94 was significant. During that year the General Fund budget was \$19,000,000. Late in the year (6/94), approval was given to contract out for Police Services. It was estimated that this would save the city \$2,000,000. How can City Staff explain that a two million savings could possibly result in an increase of General Fund expenditures to \$20,400.000??. Yes a savings of \$2,000,000, but an increase in budget of \$1,400,000. Seems like another 3 million disparity.

Subsequent to the above in the FY 94/95, we contracted out our Fire Services to the County. It was claimed that these savings would be between \$900,000 and \$1,000,000. Guess what? In the next fiscal year our General Fund expenditures went up by \$1,500,000 to \$22,100,000.

In the same above fiscal year (95/96), there was a 23 % increase in L & L fees (\$16.00 per annum).

During the FY year of 96/97 another increase of 7% was implemented to increase the L & L fees to 92.92. Albeit small it still yielded 143,000 of revenue to the City.

During the prior FY 95/96, the staff at Parks & Recreation proposed a five year plan to increase the L & L annual fee to \$152.00 per year per parcel over a five year period. This would have provided for an annual fee revenue of \$3,106,000. Can you believe an increase of 815 percent since the inception of the district?? How much is enough for these people?

It is time to clean up their act! Both elected officials and city employees have to change their mind set and run our city like a business. If you don't have the revenue - don't spend it.

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# **RECOMMENDED STAFF CUTS**

WE ARE RECOMMENDING THAT NO STAFF CUTS TO EMPLOYEES EARNING LESS THE \$50,000. PER YEAR BE MADE. HISTORY HAS PROVEN THAT PRIOR CUTS MADE WERE ALWAYS THOSE THAT PROVIDED SERVICES TO THE COMMUNITY.

**ECONOMIC DEVELOPMENT MANAGER** - All economic development functions should be assumed by City Manager and/or Community Development Department Director. (History proves that this worked in the Past)

**COMMUNITY RELATIONS OFFICER** - Placement and control of volunteers should be returned to Human Resources Manager. (Control of Volunteers is currently not being handled by this position) Community newsletter and related public relations tasks should go back to City Manager's executive secretary.

CITY ADMINISTRATOR - Current Deputy City Clerk is quite able to assume functions in house. Elected City Clerk should not need assistance at Council meetings. Elected City Clerk is estimated to not exceed ten hours per week. We strongly recommend that the Deputy City Clerk assume the functions of the current City Administrator. Question: Conflict of interest?

**PUBLIC WORKS DIRECTOR** - All Public Works and Engineering activities should be under the supervision of the Community Development Director. All other Maintenance and Utilities functions should fall back to the Utilities Manager.

MARINE SAFETY & RECREATION MANAGER - All recreation administrative & supervisory functions should be by the Beach Parks & recreation Director. All Marine Safety functions should be handled by current Marine Safety Lieutenant. Beach and Pier concessions tenants should be assumed by Central Services Manager.

**PARKS AND BEACHES MANAGER** - All duties of Parks and Beaches Manager should be assumed by Beach, Parks and Recreation Director.

**PARK PLANNER** - All Park Planner functions should be assumed by the City Planning department. Any new parks design should be done by developers with approval by City Planning.

**PRINCIPAL PLANNER** - This is a recent position opened by the resignation of Mr. Goldin. Eliminate this position because Mr. Golden managed to carry both functions of City Planner and Principal Planner for eight months.

**ASSOCIATE PLANNER - HOUSING** Eliminate this budgeted "socialengineering" position. We believe that this function should go to private sector individuals. This position also handles the "Neighborhood Pride" program that has proven to be a monumental failure.

**REHABILITATION TECHNICIAN (CONTRACT POSITION)** - This contract position supports the above. Cancel work contract immediately.

**ENGINEERING DIVISION (Sr/Assoc/Asst)** - Completely re-engineer this department. Outside Consultants contracted to support this group insults the intelligence of the average citizen. Either do it inside or outside -- not both! (See comments under CONSULTING SERVICES to validate this)

**M I S DEPARTMENT** - City has managed to perform all M I S functions with an average of two employees prior to two years ago. Current staff of 4.2 FTE's defies all business logic based upon industry standards of budget to revenues and other comparisons of number employees to hardware/software configuration requirements.

**CONTRACTED CITY ATTORNEY** - For the past several years, the city has consistently incurred legal costs in the neighborhood of \$750,000.00 per year. Hourly rates charged to the city for legal services range from \$150 to as much as \$400 per hour. A full time City attorney could be hired for a total annual cost, including benefits, of no more than \$125,000. Even if outside legal services in specialized areas are contracted for as needed, total legal cost should be reduced to well under \$500,000. per year.

The 1992 Blue Ribbon Citizens Committee recommended hiring a fulltime City Attorney so as to drastically reduce legal costs. Why hasn't it been done? **CODE ENFORCEMENT ACTIVITIES** - Immediately remove this function from the jurisdiction of the Building Division. Return the function to Planning Division under the supervision of the new **City Planner**. Mr. Jim Hare is said to have written a book on the subject. **PROPER CODE ENFORCEMENT AND CITATIONS SHOULD RESULT IN SIGNIFICANT REVENUES FROM FINES, ETC.** 

**CITY MANAGEMENT BONUSES** - Immediately rescind all bonuses based upon "pay for performance" We citizens have never seen any goals established to justify bonuses, just the good old boy club that awards people that have spent time in house.

Using salary figures released in 1992, current budget figures of salary versus fringe benefits (34%) of the above positions, and the estimate of just the 1992 Blue Ribbon Committee, we estimate that the annual savings to exceed \$1,420,000 (one million four hundred and twenty thousand) Add to this the savings of the AD HOC subcommittee recently convened and the city should easily manage to meet their budget short falls.

# **OTHER AREAS OF SAVINGS**

**ADDITIONAL COST SAVINGS** - City Treasurer should not hold both elected and staff reporting to City Manager. Request immediate termination of either position.

**CONSULTING SERVICES** - Every year, the city spends substantial sums for outside consulting services, much of it in areas which should be handled by professional staff. Example: At the 2/5/97 Council meeting, staff proposed and Council approved, by a 4-1 vote, letting a number of contracts totalling \$257,000 for engineering services required for the street renovation program. When challenged by a citizen as to why these task could not be handled by the city engineering staff, City Engineer Cameron detailed the current assignments of his staff, including 2 engineers whose present assignment consists entirely (Cameron cited no other tasks for them) of concept work on a Beach Trail which at present is in the "maybe" stage. Two other staff members are doing developmental work on future Forster Ranch and Talega projects. even though at this time no developer has submitted a specific plan. Devoting staff effort to potential future projects while contracting out for current engineering needs makes <u>no</u> sense.

Let us confirm that there will be no consulting contracts let without a full citizens committee review and honest confirmation of needs. City Manager and staffs recommendation can no longer be believed.

# NO CONSIDERATION SHOULD BE GIVEN TO ANY REVENUE ENHANCEMENTS UNTIL ALL OTHER EFFORTS OF COST CUTTING HAS BEEN INVESTIGATED.

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#### **CONSIDERATIONS FOR REVENUE ENHANCEMENT**

Increase the annual parking fees at any city required paid parking from \$40 & \$50 to \$80 & \$100.

Utilize the current licensing fee for Apartment buildings, and add an annual inspection fee starting at a minimum \$100.00 for three units and increasing to \$25.00 per unit dependent upon complex size.

This will accomplish two should be goals. 1) Increase of Revenue and 2) assure that all rentals are up to Health and Safety Standards as well as Nuisance Ordinance standards.

Considering that the Beaches are City owned, consider an annual fee of \$100.00 for the privilege of Surfing (Boards) at the city beaches.

This should be sold on the basis that local citizens taxes pay to support the beaches and its maintenance and out of towner's that surf here contribute nothing to the tax base.

Blight in sections of our community continues. Consider passing an ordinance that does not allow for parking on any street in San Clemente between the hours of 2 am and 6 am. If people feel that they must park anywhere on city streets, charge an annual fee of \$100.00. This will force many residents to clean out their garages, clear their parking areas, etc. This should also encourage the decrease of overcrowding in our community.

Over 30% of the cities in the State of California have similar ordinances regarding parking enforcement. The one exception is: Other cities do not allow for annual parking fees. They either ticket or tow away the vehicles. In the case of Brea, they do not even ticket, a towing company tows the vehicles, then notifies the police department of a towed vehicle.

The city of Brea is a great example of a comparison to our city. They are older than our city, they have an equal number of apartments in percentage by comparison, but they manage to keep their city streets clean for street cleaning services early in the morning.

## **OPINIONS REGARDING BALLOT ISSUES**

Many citizens in this community are extremely adverse to the possibility of adding to their tax base.

Among those are the retired seniors that are having a difficult time coping with the continuing rise in the cost of living.

Another group would include the members of the Reform and Libertarian party that are convinced that all government employees have been 'slopping at the trough too long", and significant numbers of conservative citizens that believe that: "We have to balance our Home Budget, why don't you have to balance our city budget?"

As long as the City has a significant percentage of management staff that earns more than \$120,000 per year including fringe benefits, the City Council has a major problem. The City Manager's compensation including fringes makes at least equal to the Governor of California. (There is just no comparison to the responsibilities between the two)

On many occasions, our city Manager has compared his staff salaries with those of selected group of other cities. We in the public do not believe that this a fair comparison. Why not compare City Staff positions with equivalent positions in the commercial and comparative industries?

It is common knowledge that the commercial and industrial world uses an average of 20% for fringe benefits costs. Why does a city need to use a 34% average cost to add to their employee salaries for fringe benefits? (Burden Rate) It would be safe to assume that when considering total costs, the average city employee makes significantly more than the average citizen with comparable responsibilities.

Now comes the real problem: What does the City Management and Council want to put on to the ballot?

1. A Utility Tax - Why not, it places an equal burden on all residents of San Clemente.

- 2 A Special Property Tax Why? It once again sticks the property owners <u>only</u> with the burden.
- 3. A General Tax Why not? It makes it easy to get passed on the ballot.

Next possible problem: Methods of increasing revenue without going to the ballot.

- 1. User Fees Why not? Lets let out of town users bear some burden! We have already increased Day Campers, Senior Citizens swimmers, etc.
- 2. Lets exploit the Golf Course fund! What a great cash cow that has always existed, lets add more fees. (current rumor has it that the City Manager wants to increase administrative fees from \$460,000 to \$750,000 per year) Does it really cost that much money to administer the functions of the golf course.
- 3. A city Sales tax increase, or a Bed Tax, can't do! We are already known for not being "Business Friendly".

In conclusion, we that have participated in the preparation of this document believe that if only <u>one</u> thing happens: Mr. Mike Parness and Staff do their level best to cut all unnecessary costs within the city budget, we may feel obligated to assist in some sort of a ballot issue. This is important to all of us, because we do not want to sacrifice essential city services to the majority of our fellow citizens.

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## 1996 Long Term Financial Plan

Schedule

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February 7, 1997	Final LTFP Issue Papers due to City Manager
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The projects included for review this year include:

- Financial Trend Analysis
- Financial Forecast

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  - Water/Sewer Utility
  - Public Works Maintenance
- Computer Strategic Plan
- Contract Analysis and Monitoring
- Economic Development Trends and Update
- <u>Revenue Options</u>

(Note: (1) Overhead Analysis project combined with water/sewer utility study), (2) Regional Issues project deleted).

#### LONG TERM FINANCIAL PLAN Issues, Objectives, and Project Teams

#### **Financial Trend Analysis**

#### **Objective**

Utilizing the International City Manager's Association (ICMA) Financial Trend Monitoring System, update the comprehensive Financial Trend Report, including specific recommendations to address those trends considered unfavorable or where a warning trend has been observed. Ratings assigned to each trend include: Favorable (F), Unfavorable (U) or Warning (W).

Project Team - Nita McKay, Finance & Administrative Services, Project Lead

#### **Financial Forecast**

#### **Objective**

To update the City's five-year financial forecast for the General Fund incorporating adopted City fiscal policies, expenditure patterns, revenue trends, and other known financial impacts.

Project Team - Kumi Johnson, Finance & Administrative Services, Project Lead

#### **Reserve Analysis (General Fund)**

#### **Objective**

(1) To analyze and recommend appropriate levels of reserves to (a) ensure that they are adequate to provide for the needs of each fund program and (b) meet program needs without unnecessary obligating scarce dollar resources. Recommendations will be made and incorporated into the City's Fiscal Policy.

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#### **Objective**

To evaluate and analyze maintenance and development standards of beaches, parks and streetscapes in San Clemente as well as the need for future beach, park and streetscape facility expansion and determine the appropriateness of the Lighting and Landscape District or other funding opportunity as the funding source for the operation and maintenance of existing and future facilities. This objective has been further defined by the following goals:

1. Current Use of the District - Review and analyze current operation and maintenance standards and service levels funded by the Lighting and Landscape District to determine if modifications and efficiencies are necessary and appropriate.

- 2. Funding of Services Review and analyze what the District is currently funding and determine if this is acceptable or if alternative funding sources should be utilized to partially or completely fund current operations and maintenance.
- 3. Direction for the Future Look into the future to determine park and recreation facility expectations and needs. Project the impacts of these expectations and needs and the cost to provide acceptable levels of facilities and services. Formulate how facilities and services are to be funding.

Project Team - Bruce Wegner, Beaches, Parks, and Recreation, Project Lead

#### **Street Improvement Program Update**

#### **Objective**

To provide a comprehensive update of the City's Street Improvement Program and project short and long term funding requirements.

Project Team - Mike Sorg, Public Works, Project Lead

#### Organizational <u>Changes</u>

#### **Objective**

To examine the organizational and operational structure of City utilities <u>and Public Works</u> <u>maintenance functions</u>. <u>Perform an analysis of overhead allocations to Enterprise Funds</u>.</u>

Project Team - Mike Sorg, Public Works, Project Lead, John Bressan, Utilities Manager

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#### **Objective**

Perform a city-wide computer needs and assessment and develop a Computer Strategic Plan that addresses staff's and citizens short term needs and long term objectives. Develop a Request for Proposal for the necessary tools to migrate the City's current systems toward the objectives identified in the needs assessment.

Project Team - Larry K. Moore, Finance & Administrative Services, Project Lead, Todd McKenzie, Information Systems Analyst, Jim Mies, Senior Management Analyst

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#### **Objective**

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To examine City economic development indicators/trends or the past two years and provide a five-year projection for job creation and tax base growth.

Project Team - David Lund, Economic Development, Project Lead

#### **Revenue Options**

#### **Objective**

To review all General Fund fees and charges to determine the feasibility of increasing certain fees and charges.

Project Team - Paul Gudgeirsson, Finance & Administrative Services, Project Lead, Nita McKay, Finance & Administrative Services, Kumi Johnson, Finance & Administrative Services

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#### **Objective**

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To: Linda Lei City Hall From: Paul Gudgerrsson@City Hall Originated by: Kumi Johnson@City Hall Cc: Bcc: Subject: fwd: 800 mhz Attachment: Date: 12/30/96 8:13 AM

Please print and file 1 cy in 800Mhz and 1 cy in LTFP. P

Original text From: Kumi Johnson@City Hall@City of SC, on 12/29/96 1:54 PM: To: Paul Gudgeirsson@City Hall@City of SC

On October 1, 1996, I had you sign a statement of intent that locked us into the Motorola agreement. It says that the console (dispatch) equipment is committed and ordered as designed. I will call on Thursday and see if we are really committed or not.

But assuming we can get out of it, the dispatch equipment is \$115,000. I don't have the labor/installation breakdown in this file. We funded Public Safety's portion from the PSCF with an initial contribution of \$664,000. The balance of what they needed was taken from the COPS grant.

Do you want me to start working on the cost of dispatch services and what would go away and what would remain?

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# Memorandum Finance & Administrative Services Department

Tuesday, October 01, 1996

To: 1997 LTFP Project Leads
 From Paul Gudgeirsson, Director, Finance & Administrative Services/City/UU
 Treasurer
 Subject: 1997 Long Term Financial Plan
 Copies: Mike Parness

Attached is a copy of an amended preparation schedule for the Long Term Financial Plan. Please note that the checkpoint meeting on November 29, 1996 has been changed to November 22, 1996.

# 1996 Long Term Financial Plan

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- Regional Issues
  - Library
  - Animal Control (SJ)
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Project Team - Mike Sorg, Public Works, Project Lead

### **Organizational Development**

Objective

To examine the organizational and operational structure of City utilities.

Project Team - Mike Sorg, Public Works, Project Lead

### **Computer Strategic Plan**

### Objective

Perform a city-wide computer needs and assessment and develop a Computer Strategic Plan that addresses staff's and citizens short term needs and long term objectives. Develop a Request for Proposal for the necessary tools to migrate the City's current systems toward the objectives identified in the needs assessment.

Project Team - Larry K. Moore, Finance & Administrative Services, Project Lead, Todd McKenzie, Information Systems Analyst, Jim Mies, Senior Management Analyst

## **Regional Issues**

### **Objective**

To review and provide recommendations relating to regional issues that may have a financial input on City finances.

Project Team: Paul Gudgeirsson, Finance & Administrative Services

### **Overhead Analysis**

### **Objective**

To conduct a comprehensive review of the City's Cost Allocation Plan, cost recovery methodology, and systems, and perform an analysis of overhead allocations to Enterprise Funds.

Project Team - Nita McKay, Finance & Administrative Services, Project Lead

## **Contract Analysis and Monitoring**

### **Objective**

To provide a comprehensive update on contracted City services; to analyze the actual cost savings achieved and to ensure quality service delivery and citizen satisfaction.

Project Team - Kumi Johnson, Finance & Administrative Services, Project Lead, Dennis Reed, Parks & Beaches Manager, Mike Morgan, Contract Inspector, Dave Dendel, Public Works Maintenance Supervisor, A.J. Howard, Utility Superintendent

## **Economic Development Trends and Update**

### **Objective**

To examine City economic development indicators/trends or the past two years and provide a five-year projection for job creation and tax base growth.

Project Team - David Lund, Economic Development, Project Lead

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## CITY OF SAN CLEMENTE FINANCE AND ADMINISTRATIVE SERVICES September 24, 1996

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TO:	1997 LTFP Project Leads
FROM:	1997 LTFP Project Leads Paul Gudgeirsson, Director, Finance and Administrative Services
SUBJECT:	1997 Long Term Financial Plan
COPIES:	Mike Parness, Bruce Wegner, Kumi Johnson, Nita McKay, Jim Holloway, Myrna Erway, Tom Davis, David Lund, Bill Cameron

Please find attached the final schedule for preparation of the City's **1997 Long Term Financial Plan**. Also included is a complete listing of the projects which will be included in this years plan, as well as stated objectives and assigned project leads and teams.

Please review the objectives and personnel assigned to each project team. The objectives are critical since this is what must be included in the first part of each issue paper prepared for the Plan. Also, let me know who will be assigned to the project team if not already indicated.

Thank you in advance for your support of this project. I look forward to working with each of you as we develop the Plan for Council consideration.

Schedule

The following is the schedule for the preparation of the City's annual Long Term Financial Plan.

Date	Item
September 19, 1996	LTFP Schedule released
September 19, 1996	Review of LTFP projects and schedule (Executive Team)
October 31, 1996	Checkpoint meeting - project leads and City Manager
November 29, 1996	Checkpoint meeting - project leads and City Manager
December 20, 1996	Checkpoint meeting - project leads and City Manager
January 17, 1997	Draft LTFP Issues Papers due to City Manager
February 7, 1997	Final LTFP Issue Papers due to City Manager
February 7-14, 1997	Prepare 1996 LTFP Executive Summary
February 14, 1997	1996 LTFP to printer
February 14-19, 1997	Prepare Council presentation
February 19, 1997	Distribute 1996 LTFP to City Council
February 26, 1997	City Council presentation
March 12, 1997	Vital Few Priority Meeting: City Council and City Manager

The projects included for review this year include:

- Financial Trend Analysis
- Financial Forecast

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- Reserve Analysis (General Fund)
- Lighting and Landscape District Blue Ribbon Committee Report
- Street Improvement Program Update
  - Organizational Development
- Water/Sewer Utility
- Computer Strategic Plan
- Regional Issues

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- Library
- Animal Control (SJ)
- Overhead Analysis
- Contract Analysis and Monitoring
- Economic Development Trends and Update

## LONG TERM FINANCIAL PLAN Issues, Objectives, and Project Teams

### **Financial Trend Analysis**

### Objective

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Utilizing the International City Manager's Association (ICMA) Financial Trend Monitoring System, update the comprehensive Financial Trend Report, including specific recommendations to address those trends considered unfavorable or where a warning trend has been observed. Ratings assigned to each trend include: Favorable (F), Unfavorable (U) or Warning (W).

Project Team - Nita McKay, Finance & Administrative Services, Project Lead

### **Financial Forecast**

### **Objective**

To update the City's five-year financial forecast for the General Fund incorporating adopted City fiscal policies, expenditure patterns, revenue trends, and other known financial impacts.

Project Team - Kumi Johnson, Finance & Administrative Services, Project Lead

### **Reserve Analysis (General Fund)**

### **Objective**

(1) To analyze and recommend appropriate levels of reserves to (a) ensure that they are adequate to provide for the needs of each fund program and (b) meet program needs without unnecessary obligating scarce dollar resources, (2) To determine the appropriate level of reserves in Enterprise and Special Revenue Funds. Recommendations will be made and incorporated into the City's Fiscal Policy.

Project Team - Kumi Johnson, Finance & Administrative Services, Project Lead

### Lighting and Landscape District - Blue Ribbon Committee Report

### **Objective**

To evaluate and analyze maintenance and development standards of beaches, parks and streetscapes in San Clemente as well as the need for future beach, park and streetscape facility expansion and determine the appropriateness of the Lighting and Landscape District or other funding opportunity as the funding source for the operation and maintenance of existing and future facilities. This objective has been further defined by the following goals: <u>Current Use of the District</u> - Review and analyze current operation and maintenance standards and service levels funded by the Lighting and Landscape District to determine if modifications and efficiencies are necessary and appropriate.

<u>Funding of Services</u> - Review and analyze what the District is currently funding and determine if this is acceptable or if alternative funding sources should be utilized to partially or completely fund current operations and maintenance.

<u>Direction for the Future</u> - Look into the future to determine park and recreation facility expectations and needs. Project the impacts of these expectations and needs and the cost to provide acceptable levels of facilities and services. Formulate how facilities and services are to be funding.

Project Team - Bruce Wegner, Beaches, Parks, and Recreation, Project Lead

## Street Improvement Program Update

## **Objective**

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To provide a comprehensive update of the City's Street Improvement Program and project short and long term funding requirements.

Project Team - Mike Sorg, Public Works, Project Lead

## **Organizational Development**

## **Objective**

To examine the organizational and operational structure of City utilities.

Project Team - Mike Sorg, Public Works, Project Lead

# **Computer Strategic Plan**

## **Objective**

Perform a city-wide computer needs and assessment and develop a Computer Strategic Plan that addresses staff's and citizens short term needs and long term objectives. Develop a Request for Proposal for the necessary tools to migrate the City's current systems toward the objectives identified in the needs assessment.

Project Team - Larry K. Moore, Finance & Administrative Services, Project Lead, Todd McKenzie, Information Systems Analyst, Jim Mies, Senior Management Analyst

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# Objective

To review and provide recommendations relating to regional issues that may have a financial input on City finances.

Project Team: Paul Gudgeirsson, Finance & Administrative Services

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### **Objective**

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To conduct a comprehensive review of the City's Cost Allocation Plan, cost recovery methodology, and systems, and perform an analysis of overhead allocations to Enterprise Funds.

Project Team - Nita McKay, Finance & Administrative Services, Project Lead

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To examine City economic development indicators/trends or the past two years and provide a five-year projection for job creation and tax base growth.

Project Team - David Lund, Economic Development, Project Lead

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The five year financial forecast for the General Fund has been updated to reflect the current economic projections and the adjusted FY 1996-97 budget on the City's future financial condition. The most recent forecast was provided to the Council in the FY 1996-97 adopted budget.

## **Development of the Financial Forecast**

The objective of the financial forecast is to provide a frame of reference for evaluating the City's financial condition as a basis for decision making. The forecast is updated annually as a part of the Long Term Financial Plan process, again after the administration's proposed budget is prepared, and a third time after the budget is adopted by the City Council.

The forecast is developed using a baseline environment, that is, revenues and expenditures are projected based primarily on growth patterns or inflation factors and the present level of services provided by the City.

Inflation and historical growth rates are used to predict expenditure patterns while revenues are projected by trend or by specific circumstances as the case warrants.

Information regarding economic indicators and the performance of the economy as a whole over the forecast period was taken from Chapman University's School of Business December 1996 Economic and Business Review. In general, that report predicts a slowdown of growth during the first two quarters of 1997 before picking up during the last half of the year along with a slight reduction in short term and long term interest rates.

The 1997 Financial Forecast updates the assumptions and data upon which the last three Financial Forecasts were based and will provide a comparison of this year's Forecast to historic data.

## **Forecast Summary & Results**

Over the five year forecast period, the City's revenue and expenditures are projected to maintain fairly constant growth patterns. Revenues are anticipated to grow by an annual average increase of 3.9% a year, compared to the 1996 forecast average

The forecast provides a frame of reference for evaluating the City's financial condition as a basis for decision making

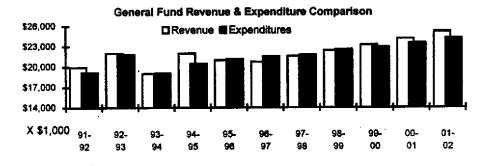
Chapman University's Economic & Business Review is the basis for economic indicators

Revenue growth rates will average 3.9% Expenditure growth rates will average 2.5%

growth rate of 3.6%. Expenditures are projected to increase at an average rate of 2.5% compared to the 1996 forecast average of 2.9%.

The continued funding of reserves will be maintained until the reserves are fully funded. In fact, during the five year forecast \$3.1 million is allocated to various reserves in accordance with the City's fiscal policy. Additionally, \$1.8 million will be transferred to the Street Improvement Program and \$500,000 will be transferred to the Lighting and Landscape Fund. This will result in \$5.4 million being allocated during the five year period, which averages almost \$1.1 million per year or 5.1% of the total adjusted budget for FY 1996-97.

The following chart provides a visual comparison of historical and projected revenue and expenditure growth:



### Historical and projected revenues and expenditures

## **Operating Position**

Based on current expenditure and revenue trends, the financial forecast predicts a positive operating position in three of the five years of the forecast period. Results of the forecast with respect to operating position (revenues less expenditures) are shown in the following two graphs that compare the FY 1996-97 adopted budget forecast to the 1997 LTFP forecast which includes the FY 1996-97. adjusted budget in the base year.

## 1996 Forecast Summary (Adopted Budget)

Amounts in \$1,000					
	1996-97	1997-98	1998-99	1999-00	2000-01
Revenues	\$20,574	\$21,886	\$23,062	\$23,931	\$24,838
Expenditures	21,127	21,788	22,808	23,351	24,123
Operating Result	-\$553	\$98	\$254	\$580	\$715

FY 1996-97 adopted budget forecast -Operating position

2000-01

\$24,137

23,496

\$641

2001-02

\$25,164

24,200

\$964

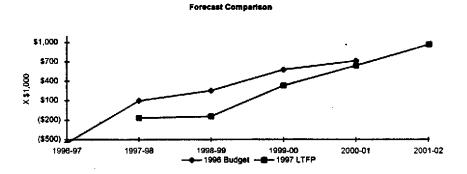
### 1997 Forecast Summary (LTFP)

Amounts in \$1,000

1997 LTFP forecast -		1997-98	1998-99	1999-00
Operating position	Revenues	\$21,557	\$22,377	\$23,247
	Expenditures	21,725	22,520	22,914
	<b>Operating Result</b>	-\$168	-\$143	\$333

## Operational Position FY96-97 Adopted Budget vs. 1997 LTFP Forecast:

The following chart provides a graphical comparison of operational position for the FY 1996-97 adopted budget forecast and the 1997 LTFP forecast.

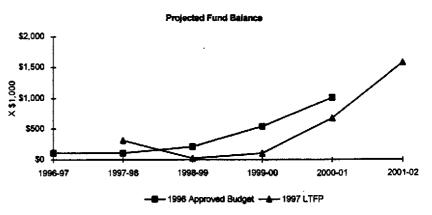


Operating deficit in first two years is due to use of fund balance for reserves, streets and Lighting & Landscape

The City's projected fund balance position is positive over the forecast period An operating surplus is projected in three of the five years, however, due to the scheduled transfer of \$1.2 million in FY 1997-98 to reserves (\$754,600), Lighting and Landscape (\$100,000) and the Street Improvement program (\$300,000) the City's operating position is negative in years one and two. This is an intentional draw-down on the General Fund fund balance in order to provide contributions for the reserves, Lighting and Landscape and the Street Improvement program. Without these transfers all five years would have positive operating positions. It should be noted that these ongoing transfers are reflected in each year of the forecast.

### **Fund Balance**

The chart below illustrates projected fund balances from the FY 1996-97 adopted budget forecast to the 1997 Long Term Financial Plan forecast.



The improvement in the fund balance projection for FY 1997-98 was a result of the following factors:

- An adjustment to comply with GFOA accounting principles which posted July and August sales tax to the prior year increased the beginning fund balance in FY 1995-96 by \$394,300.
- Release of the reservation of fund balance for the OCIP receivable increased fund balance by \$122,600.
- Projected revenue for FY 1996-97 was \$216,000 higher than projected in the approved budget forecast.

Although fund balances drop in years two and three (FY 1998-99 and FY 1999-00) due to the scheduled increase of an additional \$200,000 (total transfer \$500,000) to the Street Improvement Program, a sharp increase occurs in year four (FY 1999-00) and continues in year five as reserves become fully funded and as the City's operational financial position improves.

### Fund Balance and Reserves

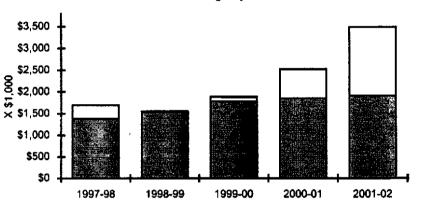
One of the main goals of the City Council is to ensure that adequate funding will be available to fund emergency reserves. The following table and graph indicates the projected growth in the General Fund Emergency Reserve and the ending fund balance over the five year forecast period.

### Fund Balance & Emergency

Amounts in \$1,000	1997 <b>-98</b>	1998-99	1999-00	2000-01	2001-02
Fund Balance	\$315	\$22	\$104	\$675	\$1,579
Emergency		<b>.</b>	<b></b>	<b>*</b> • • • • •	<b>.</b>
Reserves	\$1,380	\$1,530	\$1,780	\$1,850	\$1,910
Total	\$1,695	\$1,552	\$1,884	\$2,525	\$3,489

## Fund Balance and Emergency Reserve

Fund Balance & Emergency Reserve



Emergency Reserve DFund Balance

Total fund balances are projected at \$1.7 million in FY 1997-98

As depicted above, the City will maintain total fund balances between \$1.5 million to \$1.9 million over three years of the forecast period. Beginning in FY 2000-01, fund balances increase rapidly due to the full funding of reserves and increased revenues. At the end of FY 1997-98 total fund balances amount to \$1.7 million and are projected to grow to \$3.5 million in FY 2001-02.

The following cash flow table provides a review of Beginning Fund Balances, Revenues, Expenditures, and Ending Fund Balances over the five year forecast period.

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			w By Ye	ar		
			1998-99	1999-00	2000-01	2001-02
Cash flow by	-			1-11		
year	Beginning Fund Balance	583	315	22	104	675
,	Dauranun-					
	Revenues Taxes	11, <b>199</b>	11,678	12,160	12,677	13,269
	Licenses & Permits	1,281	1,257	1,313	1,360	1,418
	Intergovernmental	1,998	2,037	2,084	2,129	2,181
Revenues	Service Charges	2,282	2,428	2,553	2,654	2,777
	Fines & Forfeits	526	539	552	565	579
	Interest & Rents	1,069	1,111	1,133	1,178	1,224
	Interfund Transfers	3,201	3,327	3,452	3,574	3,717
	Total G F Revenues	21,557	22,377	23,247	24,137	25,164
	<b>-</b>					
	Expenditures	22	22	22	22	22
	City Council	532	547	560	574	590
	City Manager	2,245	2,453	2,289	2,323	2,365
	City General	2,245 216	2,455	2,209	2,323	2,365
	Finance & Admin. Services	430	442	453	233 464	477
	City Clerk	430 610	626	403 642	656	675
	Accounting Human Resources	295	303	310	318	327
	Human Resources	295	303	310	318	327
	Central Services	195	200	205	210	216
	CASA	220	200	233	239	246
	Police Services	6,462	6,647	6,823	6,991	7,198
	Fire Services	3,501	3,602	3,688	3,781	3,894
	Comm Dev Admin.	224	230	236	242	248
	Building	849	872	893	914	939
	Planning	655	673	690	705	725
	Public Works Admin.	296	304	312	319	328
	Engineering	1,006	1,028	1,052	1,075	1,102
	Maintenance Services	2,173	2,233	2,290	2,344	2,410
	B. P & R Admin.	251	258	264	270	277
	Recreation	845	868	890	911	937
	Weed Abatement	117	121	124	127	131
	New Employees	0	49	101	157	215
	Total GF Expenditures	21,725	22,520	22,914	23,496	24,200
	Emergency Reserve	100	150	250	70	60
	Ending Fund Balance	315	22	104	675	1,5 <b>79</b>
	The following table prov		ry of the pro	jected expe	nditures b	у.
	category over the forecas	st period.				
Expenditures by Category	Expenditures by Category	19 <b>97-98</b>	1998-99	1999-00	2000-01	2001-02
	Salaries & wages	6,220	5,5 <b>80</b>	5,755	5,924	6,122
	Employee benefits	2,102	1,886	1,934	1,991	2,059
	Supplies	617	552	567	581	59 <b>8</b>
	Contractual Services	11,951	10,6 <b>80</b>	10,971	11,244	11,5 <b>81</b>
	Charges	708	2,657	2,730	2,798	-
	Capital outlay	126	1,165	95 <b>9</b>	9 <b>59</b>	959
	Total	21,725	22,520	22,914	23,496	24,200

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Economic and demographic assumptions affect projections

### The economy should continue it's gradual recovery

## **Financial Forecast - Assumptions**

### **Economic and Demographic Assumptions**

Economic and demographic assumptions used in the forecast measure the anticipated changes in economic activity and population growth, and affect many of the revenue and expenditure projections. The economic assumptions utilized in this forecast are based primarily on the annual Economic and Business Review developed by Chapman University and published in December 1996. Additionally, data is provided by the various City of San Clemente departments.

It is expected that the economy will continue to recover from the economic downturn that was experienced during the early 1990's. The Forecast anticipates that the local economic environment will continue to improve throughout the entire forecast period to FY 2001-02. Orange County's employment increased for the third straight year with an average annual increase of 2.4%. The three years of growth has made up for the loss in jobs created by the local recession in 1990-93, with a net gain of 4,000 jobs. As a result of the growth in payroll employment, the forecast predicts increases in median family income, taxable sales, housing appreciation and building permit valuation.

A summary of the parameters utilized in the 1997 Financial Forecast to project the various revenue and expenditures categories are delineated below:

#### 1997 FINANCIAL FORECAST Forecast Parameters

Par #	Description	19 <b>97-98</b>	1998-99	1999-00	2000-01	2001-02	Average
1	inflation	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%
2	Population	1.2%	1.1%	1.0%	1.0%	1.0%	1.1%
3	Assessed Valuation	2.2%	3.3%	3.3%	3.4%	3.7%	3.2%
4	Personal Income	5.8%	6.3%	5.9%	6.1%	6.1%	6.0%
5	Taxable Sales	6.6%	6.2%	5.8%	6.1%	6.6%	6.3%
6	Property Taxes	2.2%	3.3%	3.3%	3.4%	3.7%	3.2%
7	Trans. Occup. Tax	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%
8	In-Lieu/Franchise Taxes	3.4%	4.0%	3.7%	3.5%	4.0%	3.7%
9	Prop. Transfer Tax	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%
10	Construction Permits	11.2%	6.4%	5.9%	4.4%	5.1%	6.6%
11	State Subventions	2.3%	2.5%	2.4%	2.3%	2.5%	2.4%
12	Service Charges	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%
13	Interest Earnings	-3.8%	7.8%	14.5%	8.5%	3.9%	0.4%
14	Pier & Beach Concessions	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%
15	Interfund Charges	3.4%	4.0%	3.7%	3.5%	4.0%	3.7%
16	Salaries & Wages	1.0%	2.6%	2.4%	2.3%	2.7%	2.2%
17	Employee Benefits	1.0%	2.6%	2.4%	2.3%	2.7%	2.2%
18	Supplies	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%
19	Services/Other Charges	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%
20	Capital Outlay	2.2%	2.9%	2.7%	2.5%	3.0%	2.7%

### Summary of forecast parameters

Inflation will average 2.66% over the forecast period

Population growth is projected to average 1.06%

Assessed Valuation is projected to grow by an average of 3.2%

Personal Income is projected to increase an average of 6.0%

Taxable Sales in Orange County are projected at 6.3% Following is a description of several key indicators used in developing the financial forecast:

- Consumer Price Index (Inflation): Inflation is the measure of the increase in cost of goods and services. Inflation impacts many revenue and most expenditure categories throughout the five year forecast and is projected to average 2.66% per year.
- *Population*: Population size is the primary basis for the allocation of Motor Vehicle taxes, one of the City's larger revenue sources (8.2% of total General Fund revenue) and is also reflective of the scale of residential and commercial development within the City. In addition, year-to-year population growth is a useful factor in predicting increase in several other revenue categories, such as Franchise Fees, In-Lieu Taxes and Business Licenses. Population estimates developed by the City's Planning Division project growth to average 1.06% over the forecast period.
- Assessed Valuation: This is the value placed on residential and commercial property by the County Tax Assessor. It is an indicator of the value of property which drives the City's major revenue source, Property Tax. Assessed Valuation is projected to increase by an average of 3.2% per year.
- *Personal Income*: As a measure of consumer purchasing power, this indicator reflects on elastic revenues such as Sales Tax, concession revenues and Transient Occupancy Taxes. Personal income is projected to increase by an average of 6.0% per year.
- Taxable Sales: Taxable sales is a measure of the total retail sales in Orange County. This indicator has a direct relationship with the City's retail sales tax revenue which is 1% of taxable sales in San Clemente. Taxable sales in Orange County for 1997-98 are projected at 6.3%.

### **Financial Forecast Assumptions**

Beyond the economic and growth/trend factors described above, information specific to San Clemente was included in the forecast:

Forecast assumptions includes contributions to reserves, and staffing projections

- Salary and benefit costs for City employees reflect a 1% increase effective January 1, 1997 and an additional 1% effective July 1, 1997. For forecast proposes only, it is presumed that cost of living increases will be granted at 90% of inflation beginning in FY 1998-99.
- One new full-time position is presumed to be added each year in order to maintain existing service levels beginning in FY 1998-99.
- Actual expenditures are projected at 1.5% less than budgeted for FY 1996-97 and 2% less than budgeted for the remaining years. This is conservatively based on the projected actual expenditures versus budgeted expenditures.
- Actual revenue for FY 1996-97 is projected to meet budget and exceed budget by 0.5% in the remaining years based on current revenue projections and conservative estimating techniques.
- Capital Outlay will remain at \$216,000 in FY 1996-97 of the forecast which includes continuing funding for the rehabilitation of City Hall and one-time expenditures for Police Services. Subsequent years include \$108,000 for one time capital expenditures supporting the States' COPS program. In all five years of the forecast, \$100,000 is included as a transfer to the Capital Equipment Replacement Reserve (see table below).
- The forecast includes, as operating transfers out of the General Fund, annual expenditures to fund reserves projected at \$617,300 for FY 1997-98:

	1997-98	1998-99	1999-00	2000-01	2001-02
Worker's Comp.	\$43,900	\$43,900	\$0	\$0	\$0
General	123,400	123,400	0	0	0
Liability					
Cap. Equip.	100,000	100,000	100,000	100,000	100,000
Reserve					
Accrued Leave	40,000	15,000	15,000	15,000	15,000
Council Cont.	210,000	218,000	226,000	233,000	240,000
Emergency					
Reserve	100,000	150,000	250,000	70,000	60,000
Total	\$617,300	\$650,300	\$591,000	\$418,000	\$415,000

 In addition to the allocations for reserves, funding has been included in the forecast for the Street Improvement Program and Lighting and Landscape Fund for the joint use of the Capistrano Unified School District sports fields as well as debt service contributions:

	1997-98	1998-99	1999-00	2000-01	2001-02
Street Imp.	\$210,000	\$410,000	\$410,000	\$410,000	\$410,000
800 Mhz	37,300	36,200	0	. 0	0
Unfunded					
Public Safety		-			
Liability	200,000	200,000	200,000	200,000	200,000
Energy Program	37,800	37,800	37,800	37,800	37,800
Animal Shelter					
Land	32,000	32,000	32,000	32,000	32,000
Sports Field					
Agreement	100,000	100,000	100,000	100,000	100,000
Total	\$617,100	\$816,000	\$779,800	\$779,800	\$779,800

General Fun<mark>d</mark> Reserves will be fully funded by FY 1999-00

Forecast pertains to the General Fund only

No new or enhanced programs are included  Council Contingency Reserve is funded at 1% of General Fund operating expenditures. The Emergency Reserve will be fully funded (8% of operating expenditures) by year three of the forecast in accordance with the 1997 LTFP.

## Factors Not included in The Forecast

• This forecast is based on the General Fund only. The impact of operations of the Enterprise Funds or other funds on the overall City financial structure is not included in the base forecast.

# payments

Other transfers and debt

Implementation of Proposition 218 is not included

No proposed or potential development projects are included in the forecast

Revenues are projected to increase an average of 3.9%

Property Tax revenue is projected to increase an average of 3.3%

- No new or enhanced programs are included in the forecast.
- The impact of decisions made to implement Proposition 218 are not included in the forecast.
- Major new proposed or potential development projects such as Plaza Pacifica, Marblehead Coastal or Talega Valley are not incorporated into the financial forecast.

## **General Fund Revenues**

Over the forecast period, General Fund revenues are projected to increase at an average annual rate of 3.9%, compared to an historical five year growth rate of 4.3%.

- Property Tax revenue is projected to increase an average of 3.3% per year compared to a -2.6% average historical decrease over the past five years.
- Construction permits are projected to decrease from a historical average of 14.7% to 4.6% per year for the forecast period.
- Service Charges are projected to increase an average of 6.4% per year compared to a 3.2% average historical growth rate over the past five years.
- Fines are projected to increase an average of 2.5% per year compared to a -1.2% average historical growth rate over the past five years.

In each revenue and expenditure category an initial summary is provided that provides the following:

- Historic Growth Rate: Provides the average annual rate of growth for the past five years from FY 1991-92 to FY 1995-96.
- **1996 Forecast Growth Rate:** Average annual rate of growth projected for the five years as indicated in the 1996 updated adopted budget forecast.
- **1997 Projected Growth Rate**: Average annual rate of growth projected for the current five year forecast.

### General Fund Growth Rate

Historic Growth Rate	4.3%
1996 Projected Growth Rate	3.6%
1997 Projected Growth Rate	3.9%

A steady recovery is predicted throughout the entire forecast The 1997 forecast provides for a higher overall improvement in the economic recovery than was projected in the 1996 forecast.

### Property Tax

Historic Growth Rate	-2.6%
1996 Projected Growth Rate	3.4%
1997 Projected Growth Rate	3.3%

Property Tax growth has been impacted by State diversion of funds and decreased property values Property Tax has been the most relied upon local government revenue for decades. It continues to be the City's single largest revenue source and represents 27% of the total General Fund budgeted revenue. Over the past four years the City has realized an annual \$1.2 million reduction in Property Tax receipts, as a result of the net shift in revenues from the City to the State and decline in property valuation.

Property Tax revenues are anticipated to gradually increase throughout the forecast period, however, it will take until FY 2001-02 for property tax revenues to reach the same level achieved in FY 1991-92.

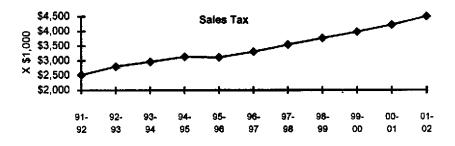


Historic Growth Rate	3.6%
1996 Projected Growth Rate	5.2%
1997 Projected Growth Rate	6.4%

Sales tax is one of the City's most economically sensitive revenue sources, and although it was greatly impacted in FY 1991-92 by

the economic recession, sales taxes have increased over the past few years. The implementation of Proposition 172 in FY 1993-94 also contributed to the growth of the Sales Tax revenue category by generating an additional \$200,000 in revenue in FY 1995-96. The forecast assumes that the City will continue to receive Proposition 172 monies throughout the forecast period.

Sales tax revenue is anticipated to grow an average of 6.4% in the forecast The average annual projected sales tax growth rate of 6.4% is higher than the 1996 rate due to the positive changes in the local economy and the projected growth in new jobs. Annual growth rates in the forecast are based on taxable sales projections for Orange County presented in the Chapman University Economic and Business Review of December, 1996.



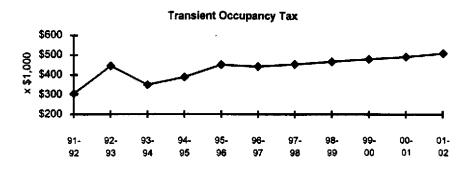
## Transient Occupancy Tax

Historic Growth Rate	13.1%
1996 Projected Growth Rate	3.1%
1997 Projected Growth Rate	2.8%

Transient Occupancy Tax is an added charge against room rates at local hotels. It is another elastic revenue source affected by swings in the economy.

TOT is projected toThe average ofincrease an average offorecase2.8% growthconsume

The average growth rate of this revenue source for the five year forecast period is projected at 2.8% per year, and is based on the consumer price index projections for Orange County presented in the Chapman University Economic and Business Review of December, 1996.



### Licenses and Permits

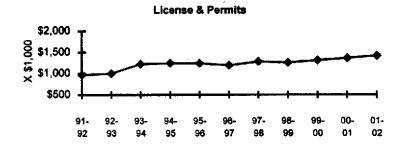
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Historic Growth Rate	13.1%
1996 Projected Growth Rate	7.0%
1997 Projected Growth Rate	3.6%

Licenses and Permits revenue include Business Licenses, Construction Permits and miscellaneous licenses and permits, such as alarm permits.

In the 1997 forecast, revenues in this category are expected to remain lower than the 1996 forecast due to the transfer of animal license revenue to the Coastal Animal Services Authority (CASA) on January 1, 1996 and lower than anticipated construction permit revenue in fiscal 1995-96.

Construction Permits, which includes building, electrical, mechanical, plumbing and grading permits are projected to increase 4.6% during the forecast period based on a combination of the Chapman University annual economic forecast and City of San Clemente Community Development Department. Major new proposed or potential development projects such as Plaza Pacifica, Marblehead Coastal or Talega Valley are not incorporated into the financial forecast.



### Licenses and Permit revenue is projected to grow an average of 3.6% annually

Construction Permits are anticipated to grow by 3.6%

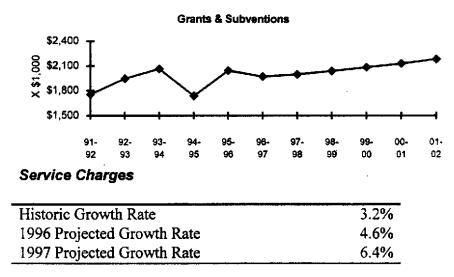
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### Grants and Subventions

Historic Growth Rate	,	3.0%
1996 Projected Growth Rate		2.3%
1997 Projected Growth Rate		2.0%

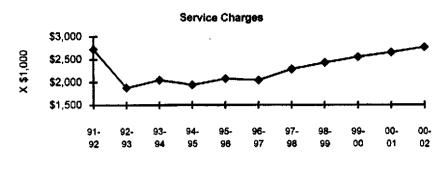
Grants & Subventions, predominantly Motor Vehicle In Lieu Tax, is projected to grow at a 2.0% rate The predominant source of revenue in this category is Motor Vehicle Tax. Grants and Subventions revenues are projected to grow at a rate of 2.0% over the forecast period, compared to an historical growth rate of 3.0%.

Motor Vehicle Tax revenues are projected to increase by 2.5% and are based on 50% of expected inflation plus 100% of anticipated population growth.



Service Charges show a historic growth rate of 3.2%. Projected growth rate = 6.4%

This category includes a variety of fees charged for specific services provided by the City. They include, for example, development fees, recreation program fees and ambulance service fees. Total service charges are projected to grow at an annual rate of 6.4% over the forecast period, compared to the recent historical average growth of 3.2% per year over the past five years. The forecast projections rely on a number of relevant indices, including inflation, building permits issued, population and personal income growth.

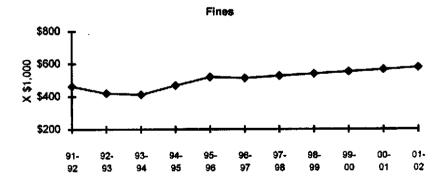


### Fines

Historic Growth Rate	-1.2%
1996 Projected Growth Rate	4.7%
1996 Projected Growth Rate	2.5%

Revenue for Fines is forecast at 2.5%

The Fines category consists of all fines levied by the City for vehicle code violations, alarms, and other fines. One time court fines revenue from the County bankruptcy accounts for the slight increase in FY 1995-96. Parking violations is the largest single item in this category and makes up 76% of this revenue category. The average growth rate for the five year forecast period is 2.5% per year, and is based on 100% of expected inflation plus 100% of anticipated population growth.

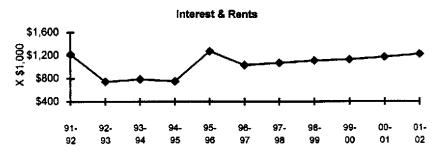


### Interest And Rents

Historic Growth Rate	9.1%
1996 Projected Growth Rate	-3.0%
1997 Projected Growth Rate	3.5%

Communications site lease revenue continues to increase This revenue group includes interest earnings on invested funds and revenue from rental agreements and leases. One time revenue in FY 1995-96 from a 1983 storm related claim accounts for the spike in the revenue trend.

Radio and telephone communications needs are projected to generate increased demand for the City's communication sites, thus increasing lease revenue.



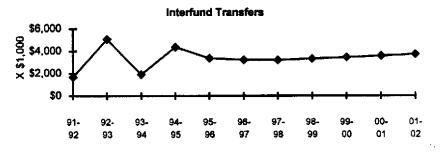
Interfund Transfers

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Historic growth of 58.3% is due to one time revenues related to contracting of City services

Historic Growth Rate	58.3%
1996 Projected Growth Rate	2.4%
1997 Projected Growth Rate	2.9%

This revenue category is comprised predominantly of overhead charges assessed by the General Fund to other operating funds of the City that are self-supporting. Other revenues that make up this category include transfers from other funds, such as Disaster Relief and Gas Tax. The Gas Tax transfers are projected to average almost \$400,000 per year during the forecast period. The Interfund Transfers category is projected to average 2.9% over the five year forecast period and are based on 100% of inflation.



# General Fund Expenditures

	Historic Growth Rate	1.5%
	1996 Projected Growth Rate	3.9%
	1997 Projected Growth Rate	2.5%
The average expenditure rate is projected at 2.5%	Projected expenditures presume that service lev 1996-97 will remain constant. No new program	ns are assumed.
Projected expenditures presume that service levels adopted in fiscal 1996-97 will remain constant	The 1997 projection from the base year is based personnel costs include a 1% increase effective 1% increase effective July 1997. Also included addition of one employee per year over the fore beginning in FY 1998-99. Salaries and Wages	January 1997 an i is the projected
	Historic Growth Rate	-9.6%
	1996 Projected Growth Rate 1997 Projected Growth Rate	6.0% 4.4%
The historic growth rate for Salaries and Wages is -9.6%	The forecast projections assume the addition of position each year beginning in FY 1998-99, ar raises in the third through fifth years of the fore of the inflation rate, and assumes that merit inc reclassifications will equal 1.5% of the prior ye	nnual cost of livir ecast equal to 90% reases and position
<i>Total personnel costs are projected to average 4.4%</i>	The average annual growth rate for Salaries and the five year projection.	d Wages is 4.4%
	Salaries & Wages	
	\$10,000 8 \$8,000 5 \$6,000	· · · · · ·
	\$4,000 <b>+ ++++</b> +++++++	

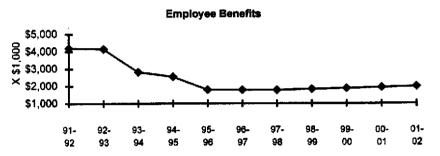
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### Employee Benefits

Historic Growth Rate	-10.5%
1996 Projected Growth Rate	5.2%
1997 Projected Growth Rate	4.1%

Employee Benefits are projected to increase by 4.1%

The employee benefits category reflects an average projected growth rate of 4.1% for the forecast period. The historical average is -10.5% for this category is a result of contracting of services formerly performed by City staff and negotiated changes to benefit levels.



### **Contractual Services**

Historic Growth Rate	51.7%
1996 Projected Growth Rate	2.8%
1997 Projected Growth Rate	4.2%

Due to the major change in services now being contracted, the contractual services category now represents 46% of General Fund expenditures, compared to less then 10% in FY 1991-92.

Overall, this category is expected to experience an average annual increase of 4.2% over the forecast period, well below the historical average of 51.7%. The historical average reflects both Police, Fire and other services changing from internal operations to contractual services. The growth rate in contractual services category is based on projected inflation for the forecast period.

Contractual Services represent 46% of General Fund expenditures

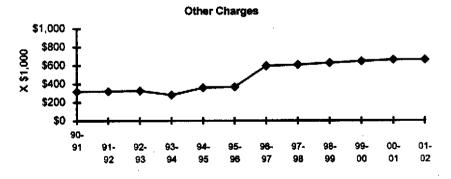


### **Other Charges**

Historic Growth Rate	4.5%
1996 Projected Growth Rate	15.8%
1997 Projected Growth Rate	4.2%

Other Charges will increase by 4.2% over the forecast period

The Other Charges category provides for a wide variety of expenditures such as recreation program expenditures, dues and subscriptions and other items that do not fit within other expenditure categories. Also this expenditure category includes funding for the Council Contingency reserve. The projected growth rate when averaged is misleading, in that funds are transferred out of the Council Contingency reserve to the operating division's budget for approved expenditures and the account is annually replenished at 1% of operating expenditures.

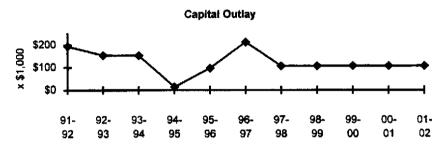


### **Capital Outlay**

Historic Growth Rate	390.7%
1996 Projected Growth Rate	-13.3%
1997 Projected Growth Rate	-10.0%

The projected growth rate for Capital Outlay is -10.0% For purposes of this forecast, Capital Outlay includes funding of \$216,000 for new and replacement equipment purchases and City Hall renovation included in the FY 1996-97 budget and an allocation of \$106,000 for the Police Services COPS program in each year of the forecast.

The one time allocation of \$3 million for the purchase of the Negocio property is not indicated on the chart in FY 1992-93 as it does not allow for a valid comparison of capital expenditures.

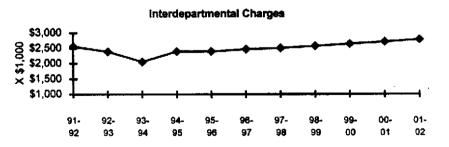


### Interdepartmental Charges

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Historic Growth Rate	0.7%
1996 Projected Growth Rate	4.1%
1997 Projected Growth Rate	4.1%

Interdepartmental Charges are projected to increase by 4.1% Interdepartmental Charges are for services provided by other funds such as fleet, communications and information systems. This category is projected to average a 4.1% increase over the five year forecast, compared to an historical average of 0.7% over the past five years and is based upon inflation.

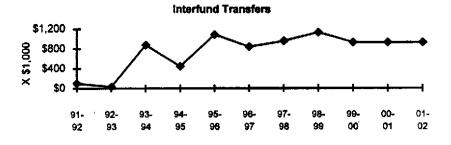


### Interfund Transfers

Historic Growth Rate	515.9%
1996 Projected Growth Rate	-7.3%
1997 Projected Growth Rate	2.2%

Interfund Transfers will increase by 2.2% over the forecast period

The Interfund Transfers category provides for the transfer of General Fund monies to other funds such as the Street Improvement Fund, Worker's Compensation Fund, General Liability Fund, and Capital Equipment Replacement Reserve. The Interfund Transfer expenditure category is projected to experience an average annual increase of 2.2% due to the increase in transfers to the Street Improvement Fund beginning in FY 1998-99. See the Financial Forecast Assumptions sections near the beginning of the forecast for the full listing of yearly transfers.



# **Financial Summary**

The Executive Summary portion of the 1997 Long Term Financial Plan consists of a Financial Summary and Issue Summary section. The *Financial Summary* will provide a profile of the City's past, present and projected financial state of affairs. The *Issue Summary* is comprised of a synopsis of each issue that was analyzed as a part of this year's Long Term Financial Plan process.

Included within the Financial Summary section:

- Financial Review
- Current Financial Condition
- Reserve Funding
- General Fund Transfers
- Financial Trend Analysis
- Five Year Financial Forecast
- Projected Financial Condition Impact of Proposition 218
- Recommendations

### Financial Review

The 1997 Long Term Financial Plan once again becomes a tool for addressing yet another financial crisis. The initial financial plan developed in 1993 was produced in response to the City's rapidly deteriorating financial position. In that year the crisis was precipitated by an economic recession and was followed by property tax diversions to the State of California which resulted in an annual loss of \$1.2 million in revenue.

Last years financial plan signaled an end to the City's financial turmoil. Indeed, as indicated in the City's financial forecast, positive fund balances were projected throughout the forecast period. The passage of Proposition 218 late last year has necessitated a need to alter projections dramatically. The impact of implementing the requirements of Prop 218 will result in a shift of \$2.8 million into the City's \$21 million General Fund operating budget. This comes at a crucial time in the City's history where the General Fund is now obligated to transfer substantial sums of money to the Street Improvement Program. As a matter of fact, a total of \$1 million has been transferred to the program with \$300,000 scheduled to be transferred in the coming fiscal year.

The City has struggled each of the past few years in attempting to provide a balanced budget while providing for critical programs such as street, reserve and fund balance deficits. The added burden of covering a shortfall amounting to 13% of the General Fund will no doubt focus a great deal of attention on the development of the 1997 Long Term Financial Plan.

To put this latest fiscal challenge in perspective, it should be noted that the City was facing a projected operating deficit of \$1.8 million, not including reserve deficiencies, capital and infrastructure needs, and potential (at that

The 1997 LTFP addresses yet another financial crisis

The passage of Proposition 218 alters positive financial projections

The City faces a \$2.8 million shortfall

The shortfall equates to 13% of the General Fund

time) property tax diversions, which would have totaled over \$6 million in 1993. This deficit was eliminated by methodically implementing a series of measures which reduced costs and increased revenues. These items are reviewed below.

#### The 1993 Plan

As is evident in the trend and forecast reports, significant progress has been made in the management of the City's finances since the preparation and adoption of the City's first Long Term Financial Plan in 1993. The 1993 Plan outlined a number of weaknesses in the City's financial system that, when combined with a severe economic recession, were quickly leading the City down the road to financial disaster. The 1993 Plan pointed out that the City was facing a total annual shortfall in FY 1993-94 of over \$6 million. Included in this figure was a projected operating deficit of \$1.8 million, critical capital needs (storm drain and street improvements) amounting to \$2.4 million, annual reserve needs of \$850,000 and a projected State property tax diversion of \$1.5 million.

The 1993 shortfall was addressed through contracting City services (Police * Department), establishing a storm drain utility, reorganization, downsizing and streamlining of major departments, and salary and benefit reductions. Savings from these actions were used to cover the projected operating deficit: and property tax diversion and to replenish the City's reserve levels. Although storm drain needs were resolved, street capital and maintenance needs were unmet. Lastly, the Council reestablished the City's economic development program in order to concentrate on business retention and commercial attraction.

### The 1994 Plan

The 1994 Long Term Financial Plan identified a reduced shortfall of \$2.7 million as a result of projected operating deficits of \$785,000, unmet street capital and maintenance needs estimated at \$1.8 million annually, and capital equipment needs of \$100,000. At the time, further revenue diversions by the State were unknown; however, a shift of \$600,000 unfortunately materialized bringing the total permanent property tax diversion to \$1.2 million per year.

The projected shortfall in 1994 was once again aggressively tackled by the City Council. Actions to close the financial gap included the continued contracting of City services, including the City's Fire Department, fleet maintenance services, meter reading, street programs, and beach/park maintenance. City employees agreed to a new medical benefit package which saved 30% in premiums, no cost of living increases were granted for the third consecutive year, unpaid furloughs were continued, and a new cost allocation plan was implemented to recover actual General Fund costs. Again, the Council also recognized the value of funding critical reserves, and addressed the City's long term financial health by establishing a

The projected annual shortfall in 1993 was \$6 million

The shortfall was addressed by contracting, reorganizing, downsizing, and reductions in pay & benefits

The projected shortfall in 1994 amounted to \$2.7 million

The shortfall was eliminated by further contracting, pay & benefit reductions

# **Financial Summary**

wellness program and funding a capital equipment replacement reserve fund to meet future capital equipment needs.

The 1995 Plan

The 1995 Long Term Financial Plan projected a positive fund balance of \$556,000 which presumed partial funding of a street program. However, in year two of the forecast a deficit of \$71,000 was projected and climbed to a deficit of \$533,000 by FY 1999-00. Given this financial scenario, it would not be possible to provide General Fund support for a street program without additional resources. Consequently, the City stretched out funding of emergency reserves, reduced projected position additions from two per year to one per year, and projected reduced maintenance costs. These changes, though not completely acceptable, resulted in projected positive fund balances throughout the forecast period.

Through the Long Term Financial Plan process, the City Council did adopt a \$55 million Street Improvement Program. Funding was provided by the General Fund, the establishment of a Street Assessment District, and contributions from CDBG funds, Water and Sewer Fund, Storm Drain Fund,^{*} gas tax revenue and reduced maintenance costs.

Additionally the plan called for adoption of a revised classification and compensation system, dedicated funds to unfunded public safety retirement liabilities, and continued to address low emergency reserves and self-insurance reserve programs.

The 1996 Plan

The first positive sign of financial recovery was evident in 1996

condition. In fact, positive fund balances were projected for each year of the City's financial forecast period. Additionally, the City's General Fund emergency reserve level reached 5% and contributions to the City's self insurance programs were continued. Of the 20 financial indicators that the city utilizes to measure it's financial condition, 17 were positive as compared to only six in 1993.

The 1996 LTFP noted a significant turnaround in the City's financial

In an effort to expedite the City's street improvement program, the City Council directed that \$7 million in bonds be issued one year earlier than initially called for. This action resulted in significant savings in bond issuance costs and allowed for the completion of ten street projects two years earlier than scheduled.

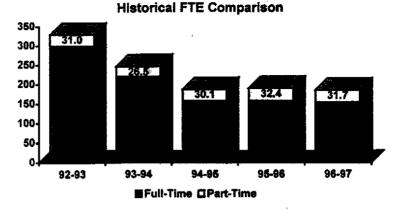
The impact on staffing changes as a result of the implementation of the City's series of financial plans (excluding 1997 LTFP) are outlined below:

A positive fund balance of \$556,000 was projected in 1995

Funding was provided for the Street Program by reducing reserve contributions

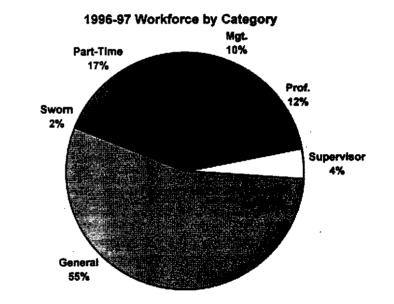
A \$55 million Street Program was adopted

Street bonds totaling \$7 million were issued



Staffing reductions from 1992-93 to 1996-97

Prior to the changes that may occur with the adoption of the 1997 LTFP, the following chart summarizes the City's workforce by category:



Workforce by category

### **Current Financial Condition**

The City's financial condition at December 31, 1996 was presented in the fiscal 1996-97 Second Quarter Financial Report. At first glance, the City's financial condition at the mid-year point of FY 1996-97 appears to have stabilized with General Fund balances projected to total \$415,000 by year-end; however, the factoring in of Proposition 218 impacts significantly transforms the City's financial terrain. As described in detail in the Quarterly Report, revenue and expenditure projections in the General Fund are currently well within budget but the Prop 218 required shift of in-lieu payments results in a projected *negative fund balance*. This does not include the General Fund Emergency Reserve which will amount to approximately \$1.3 million (reserved) or 6% of General Fund operating expenditures by fiscal year end. As discussed later in this report, the City's objective, per

Current fund balances are budgeted at \$415,000 by year-end

Unreserved fund balances will become negative in FY 1996-97 due to loss of in-lieu income

¥,

Utility funds will gain with the elimination of inlieu payments to the General Fund

Total impact of Proposition 218 amounts to 13% of the General Fund budget (\$21 million)

Reserve contributions totaled \$4.7 million the past four years

Emergency and contingency reserve reductions are proposed City Council adopted fiscal policy, is to set aside 8% of operating expenditures as an emergency reserve.

The General Fund's loss is, however, the utility funds' gain since the in-lieu transfers will partially alleviate the projected negative fund balance of \$450,000 in the City's Water Fund. City staff is currently exploring alternatives which will further reduce the projected deficit.

The impact on the General Fund in the current fiscal year, i.e. the loss of inlieu payments from the City's utility funds, is considerable. Proposition 218 clearly indicated that this loss was effective on November 6, 1996. A total loss of \$484,000 in in-lieu payments represents a reduction of over 2% of total General Fund revenue. This is an annual loss of income for the General Fund but pales in comparison to the transfer of costs, including beach and park maintenance, from the Lighting & Landscape Fund to the General Fund. Thus, the total impact on the General Fund amounts to \$2.8 million which equates to 13% of the operating budget (\$21 million). Of this amount, \$9.8 million is expended for public safety functions.

### **Reserve Funding**

The funding of depleted and non-existent reserves, including self-insurance reserves, has been a Council priority since the adoption of the initial 1993 Long Term Financial Plan. To date, a total of \$4.7 million has been dedicated to the funding of reserves and deficit fund balances by all City funds. This includes funding of workers compensation, general liability, capital equipment, accrued leave, Council contingency, and emergency reserves. Based on current funding schedules, a total of \$868,250 is scheduled to be allocated to reserves in FY 1997-98 of which \$648,700 is from the General Fund.

The Financial Forecast assumes the continued reserve funding program begun in 1993 for both the General Liability Fund and the Workers Compensation Fund which is scheduled for completion in FY 1998-99. As outlined in the recommendations section of the Executive Summary, the General Fund Emergency Reserve at the end of this fiscal year will be 6%, 2% less than called for in the City's Fiscal Policy. In light of the devastating impact on the General Fund due to Proposition 218, it is recommended that the emergency reserve level be reduced to 5%, effective in FY 1996-97. It is further recommended that the Council Contingency Reserve, currently at 1% or approximately \$200,000, be reduced to \$100,000 per year. These changes will require that the City Council adopted Fiscal Policy be modified. (See Fiscal Policy section of this report). Annual contributions to the Capital Equipment Reserve Fund are proposed to continue at \$100,000 until this reserve is fully funded.

11

Funding for street, 800Mhz, PERS, energy lease, and animal shelter land will be continued

#### General Fund Transfers

In addition to reserve transfers, the General Fund will provide funding totaling over \$600,000 (in FY 1997-98) for several other programs over the next several years. These include:

- Street Improvement Program: General Fund contributions to the Street Improvement Program have totaled \$1 million during the past two fiscal years. Funding for this program will continue in FY 1997-98 with a contribution of \$300,000. Annual contributions of \$500,000 will begin in FY 1998-99 and will continue through the remainder of the program.
- 800Mhz: The General Fund is responsible for contributions of \$37,300 to the Public Safety Construction Fund for it's share of the 800Mhz communications system. This contribution will continue until FY 1998-99.
- Public Employees Retirement System (PERS) Unfunded Liability: The General Fund will continue annual debt service payments to address the City's unfunded PERS liability. The initial estimate of \$130,000 provided by PERS was recently changed to over \$200,000 due to an error in assumptions by PERS. However, City staff is currently negotiating with PERS to reduce this annual liability.
- Energy Services Program: Annual lease payments of \$38,000 will be made to pay for the City's energy program which was implemented in FY 1995-96.
- Animal Shelter Land Acquisition: A total of \$32,000 is allocated annually to repay the Public Safety Construction Fund for the land purchased for the Animal Shelter.

### Financial Trend Analysis

The City's financial condition is also measured using a financial trend monitoring system. Last year, seventeen of twenty financial trends were found to be positive which was a vast improvement over prior years.

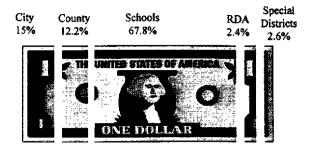
The annual Financial Trend Analysis report for the year ending June 30, 1996 did not note further improvement in identifiable financial trends; however, a positive shift was noted in the same three trends that were unfavorable last year. Two of these negative trends relate to the value of property: Property Tax Revenues and Property Values. Property tax revenue decreased only \$14,000 and property values declined by 2% as compared to 4% last year. Thus, these two indicators appear to have bottomed out. The City's share of the property tax dollar was recently updated and provided by Orange County. As indicated below, the City only receives 15% of the property tax dollar and the remainder is distributed as shown:

17 of 20 financial trends continue to be positive

Declines in property tax revenues and values may have bottomed out

The City receives only 15% of the property tax dollar

## **Financial Summary**



Distribution of the property tax dollar

Additionally, the indicator titled Community Development Service Charges reflected gradual upward movement; however, until a clear trend emerges, an unfavorable rating will be maintained.

A separate section of this report is devoted to Financial Trends Analysis and a summary is included in the Issue Summary section which follows.

#### **Five Year Financial Forecast**

The City's updated financial forecast for the General Fund projects revenue * growth over the five year forecast period of 3.9 %. This compares to an historical growth rate of 4.3%. Expenditures are projected to grow at an annual average rate of 2.5% over the same time frame, as compared to historical average growth rates of 1.5%. It should be pointed out that historical growth rates are somewhat misleading because of several factors. "One-time" revenues transferred from other funds into the General Fund due to the contracting of municipal services tend to skew revenues upward. However, the same is true of expenditures - "one-time" expenditures were made for accrued leave and severance payments for contracted City employees.

The average projected growth rates for revenues exceed expenditures by 1.4% which, if achieved, would result in operating surpluses beginning in the third year of the forecast.

In developing the Five Year Financial Forecast, two primary areas are examined to determine the City's projected future financial position operating position and fund balances.

Operating position refers to the City's ability to match revenues to expenditure levels, i.e. if revenues exceed expenditures, the City will have an operating surplus. If the opposite is true, an operating deficit will occur. Operating position does not take carry-over fund balances into account. Additionally, transfers into reserve accounts and into the Street Program are included in the expenditure category.

Fund balances include the accumulation of available resources from year to year to determine the City's financial position, e.g. if an operating surplus is

Revenue growth is forecast at an · average of 3.9% and expenditures at 2.5%

The City's forecast examines operating position & fund balances

carried over from year to year, fund balances will increase; however, if an operating deficit occurs, fund balances will decline.

#### **Operating Position**

Operating deficits are projected for first two years of forecast

An operating

in FY 1999-00

surplus is projected

As indicated below, the City's projected operating deficit in fiscal years 1997-98 and 1998-99 are minor and are due to reserves and transfers. Operating surpluses begin to occur in FY 1999-00 and increase to \$964,000 in FY 2001-02. Projected fund balances are sufficient to cover the operating deficits. Thus, carryover fund balances will continue to be used for reserve and street transfers and not operating expenditures.

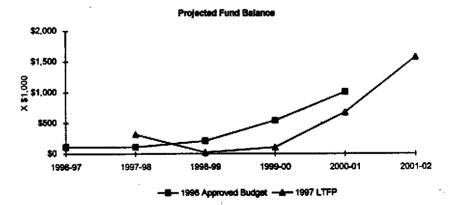
#### **Projected Deficit/Surplus**

Amounts in \$1,000	1997-98	1998-99	1999-00	2000-01	2001-02	
Revenues	\$21,557	\$22,377	\$23,247	\$24,137	\$25,164	
Reserves	617	650	591	418	415	
Street Transfer*	210	410	410	410	410	
Expenditures	20,898	21,460	21,913	22,668	23,375	
Deficit/Surplus	-\$168	-\$143	\$333	\$641	\$964	

*Actual transfers amount to \$300,000 and \$500,000; however, a scheduled reduction of \$90,000 in street maintenance was included in the Street Improvement Program beginning in FY 1997-98.

#### Fund Balances

As displayed below, unreserved fund balances are relatively low in the first few years of the forecast with significant upward movement in FY 2000-01.



Projected fund balances and emergency reserves are shown in the table below. Total fund balances, including emergency reserves, continue to increase over the period of the forecast.

Unreserved fund balances are positive in future years

14

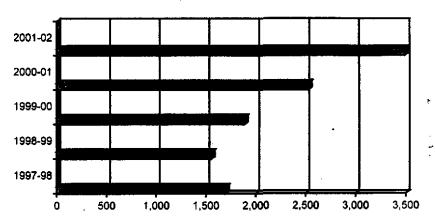
# **Financial Summary**

Fund balance projections continue to improve

#### Fund Balance & Emergency Reserve

Amounts in \$1,000	1997-98	1998-99	1999-00	2000-01	2001-02
Fund Balance	\$315	\$22	\$104	\$675	\$1,579
Emergency Reserves	\$1,380	\$1,530	\$1,780	\$1,850	\$1,910
Total	\$1,695	\$1,552	\$1,884	\$2,525	\$3,479

The graph below depicts the growth of fund balances and emergency reserves over the five year forecast period.



Fund Balance & Emergency Reserve (Amount in \$1,000)

Fund balance & emergency reserve growth

### **Projected Financial Condition - Impact of Proposition 218**

A \$2.8 million General Fund shortfall must be addressed The Financial Summary section has provided an overview of the City's current financial condition and presented the City's five year financial forecast if current fiscal trends were to continue. However, the impact of Proposition 218 dramatically changes the financial horizon. Rather than facing positive fund balances over the next few years, the City is facing a precipitous decline in fund balances without major financial adjustments. As discussed below, the City must undertake a financial realignment where all expenditures and revenue sources must be examined in light of a \$2.8 million shortfall in the General Fund.

The following table summarizes the impact on the General Fund with the implementation of Proposition 218:

Program Impact	<b>Financial Impact</b>
General:	
Water in-lieu - Effective November 6, 1996	(\$327,660)
Sewer in-lieu - Effective November 6, 1996	(\$156,160)
Refuse charges for General Fund	(\$124,000)
Lifeline rates	(\$30,000)

Total	(\$2,787,650)
Landscape District to General Fund	
Property taxes for lighting transferred from Lighting &	\$372,000
Revenue:	
Interdepartmental charges	(\$104,820)
Direct and indirect overhead charges	(\$336,260)
Steed Park	(\$171,730)
Weed abatement for City properties	(\$31,000)
Forster Ranch neighborhood park maintenance	(\$70,000)
Forster Ranch school and park maintenance	(\$45,000)
Capital improvements	(\$200,000)
Street lighting	(\$179,260)
Street medians & trees	(\$314,680)
Park & beach maintenance	(\$1,069,080)
Lighting & Landscape District:	

Given the magnitude of this shortfall, the Administration has explored a variety of cost saving and revenue enhancing options in the General Fund. The alternatives listed below are recommended for immediate consideration in order to reduce the \$2.8 million deficiency to a more manageable number. These program reductions and revenue increases are fully explained in either Volume II of the Long Term Financial Plan or the Vital Few Priority papers distributed to the City Council and made available to the public.

Options	Financial
······································	Impact
Avoided Costs:	
Reallocate general liability insurance contributions and	\$200,000
reduce self-insurance retention.	
Reduce emergency reserve level to 5%*	\$250,000
Reduce Council contingency reserve to \$100,000	\$100,000
Delete transfer to Capistrano Unified School District	\$100,000
Eliminate Pay-for-Performance program	\$38,000
Program Reductions:	
Reclassify Principal Planner (Management) to Associate	\$11,000
Planner (Professional)	
Contract Maintenance Services	\$430,000
Eliminate position in Finance Department	\$47,000
Revenues:	
Transfer Golf Course revenues to General Fund	\$250,000
Increase parking meter fees from \$.75/hour to \$1.00/hour	\$120,000
Total	\$1,546,000

*\$250,000 in FY 1996-97. \$100,000 was scheduled for transfer in FY 1997-98.

Projected General Fund shortfall = \$2,787,650

Savings & revenue measures can be implemented to reduce the shortfall

Total savings amount to \$1.5 million

# **Financial Summary**

equals \$1.24 million	Expenditure/Revenue adjustments Revised shortfall	\$1,546,000 \$1,241,650
Revi <b>sed General</b>	Shortfall amount	\$2,787,650
Fund shortfall	Expanditure/Revenue adjustments	\$1,546,000

The net loss to the General Fund amounts to \$1.24 million.

The next few tables outline the impact of Proposition 218 on the City's base financial forecast and alternative methods for addressing the shortfall described above. It should be noted that these fund balance comparisons are estimates based on current conditions and are strictly provided for comparison purpose.

Impact of Proposition 218 - This summary details the total impact of Proposition 218 on the City's General Fund. This table assumes that \$2.8 million is passed on to the General Fund without any adjustments. As shown, the impact on the City's General fund is devastating and points to a need for some type of correctional measure.

### **Fund Balance**

Prop 218 impact on forecast fund balance	Fund Balance							
	Amounts in \$1,000	1997-98	199 <b>8-</b> 99	1999-00	2000-01	2001-02		
	Fund Balance -Base Financial Forecast	\$315	\$22	\$104	\$675	\$1,569		
	Proposition 218	-2,972	-6,111	-8,960	-11,401	-13,606		

Revenue/Expenditures options adopted - The following table assumes that the options listed above, including both expenditure reductions and revenue increases are adopted. The impact on fund balances improves considerably over the prior scenario.

#### **Fund Balance**

Amounts in \$1,000	1997-98	199 <b>8-99</b>	1999-00	2000-01	2001-02
Fund Balance -Base Financial Forecast	\$315	\$22	\$104	\$675	\$1,569
Proposition 218 with adjustments	-1,550	-3,124	-4,276	-5,152	-5,764

A 3% utility tax passed - The final table incorporates a 3% utility tax in order to determine the impact on fund balances. As indicated, this tax more than covers the remaining shortfall of \$1.2 million. It should be noted that the 3% utility tax would replace the current Lighting & Landscape District assessment which averages \$93.00 per year. The 3% utility tax would average \$59.70 for each San Clemente resident.

### Prop 218 impact on fund balance with \$1.24 savings applied

Fund	Balance
------	---------

Amounts in \$1,000	1997-98	1998-99	1999-00	2000-01	2001-02
Fund Balance -Base Financial Forecast	\$315	\$22	\$104	\$675	\$1,569
3% Utility Tax imposed	-5	27	540	1,389	2,571

#### Recommendations

It is recommended that Council adopt the proposed options put 1. forth above. This will reduce the projected shortfall from \$2.8 million to \$1.24 million. It is further recommended that Council consider:

> Adoption of a utility tax of approximately 3% in order to a) maintain programs and services currently provided by the City. This will require a vote by San Clemente citizens at the June 3, 1997 election.

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- Implementation of service and program reductions b) identified in the Vital Few Priority papers to make up the shortfall to be implemented in the event that the tax proposal fails to gain required support from the voters. Combination of a and b.
- c)

2.

Additionally, the Issue Summary Section which follows contains a series of recommendations pertaining to the issues that staff analyzed in developing the Long Term Financial Plan. It is recommended that Council endorse staff recommendations outlined in the Issue Summary section.

Decisions will serve as foundation of FY 1997-98 budget

Once direction is provided by the City Council, those decisions will serve as the foundation of the budgetary action plan developed by staff and submitted for Council consideration in June 1997.

**Recommendations:** 1a) Consider Utility Tax 1b) Consider Program and service reductions 2) Adopt recommendations in issue papers

Prop 218 impact on fund balance with savings & 3% utility

tax applied

# **Financial Trends**

Indicators measure the fiscal health of the City of San Clemente

Financial indicators are analyzed in accordance with the City's fiscal policy

Trend data is as of 1995-96 fiscal year end

### Introduction

The trend analysis which follows analyzes a number of financial indicators that are designed to measure the fiscal health of the City of San Clemente. The trend analysis system is based on the International City Management Association's (ICMA) guidelines contained in "Evaluating Financial Condition", a handbook published by ICMA.

Analyzing financial trends and deriving applicable conclusions and recommendations is a very complex process. It involves sorting through a number of factors to determine the fiscal condition of the City. Some of the factors which are analyzed include:

- The state of the economy;
- Revenue yields and whether they are sufficient to support a growing community;
- Expenditure levels and whether they are providing for the public well being and safety of the residents of the community;
- Fund balances and reserve levels and whether they are sufficient to protect the City against an economic decline;
- Debt levels and their impacts upon current City financial resources.

This report examines these issues and others in determining the current financial well being of the City of San Clemente. The City's fiscal policies, as well as other national standards, have been considered as the financial indicators have been analyzed.

Data used in developing this financial trend report was primarily drawn from the City's Comprehensive Annual Financial Report for fiscal year 1991-92 through fiscal year 1995-96. Consequently, all trends are based on data available as of June 30, 1996 and do not incorporate any changes that have occurred since that time. For example, a transfer of \$300,000 is being made from the General Fund to the Street Improvement Fund during FY 1996-97. Thus, changes that may affect certain financial indicators relating to the transfer, including General Fund fund balance, have not been included in this report.

### Summary of Trend Analysis

A thorough analysis of the financial trends associated with the City's General Fund provides City Administration and Council with insight into the overall financial position of the City and assists them in identifying specific areas where policies are in need of revision or implementation. The following ratings list the options available to be assigned to each indicator:

### F = Favorable

U = Unfavorable

W = Warning

Favorable:This trend is positive with respect to the City's goals,<br/>policies, and national criteria.Unfavorable:This trend is negative, and there is an immediate need<br/>for the City to take corrective action if possible.Warning:This rating indicates that a trend has changed from a<br/>positive direction and is going in a direction that may<br/>have an adverse effect on the City's financial condition.<br/>This rating is also used to indicate that, although a trend<br/>may appear to be favorable, it is not yet in conformance<br/>with the City's adopted fiscal policies.

Provided below is a brief summary of indicators that are detailed in this report. Comparative data is provided to illustrate any positive or negative changes noted in the trends over the past five years.

Indicator	1997 Rating	1996 Rating	1995 Rating	1994 Rating	1993 Rating
Revenues Per Capita	F	F	U	U	U
Property Tax Revenue	U	U	Ú	W	F
Sales Tax Revenues	F	F	F	U	U
Licenses & Permits	F	F	F	U	U
Comm. Develop. Charges	U	U	U	U	U
Elastic Revenues	F	F	F	U	U
One-Time Revenues	F	F	F	W	W
Intergovernmental Revenues	F	F	F	F	F
Revenue Overages /Shortages	F	F	U	U	U
Expenditures Per Capita	F	F	F	W	W
Employees Per Capita	F	F	F	W	W
Fringe Benefits	F	F	W	W	U
Capital Outlay	F	F	U	U	U
Operating Surplus	F	F	W	W	U
Fund Balance	F	F	F	W	W
Liquidity Ratio	F	F	F	F	F
Debt Service	F	F	F	F	F
Compensated Absences	F	F	F	F	F
Property Values	U	U	U	W	W
Population	F	F	F	F	[·] F

Although it is evident that improvements in the state and local economy have contributed to the overall improvement of several indicators, the emphasis placed by Council on implementing a series of new fiscal policies in 1992 has effectively transformed several negative indicators into positive ones. Additionally, the adoption and, more importantly, the implementation of four consecutive long term financial strategic plans has laid the

17 of 20 financial indicators are positive...

while only 3 are unfavorable...

Improvements in the economy and prudent fiscal policies have resulted in a financial turnaround foundation for the well planned financial recovery which is now in full force.

Twenty trends have been analyzed in the 1997 Long Term Financial Plan. Of these, 17 are considered *favorable* and only 3 are *unfavorable*. This is an impressive improvement from the ratings assigned in the 1993 Long Term Financial Plan where only 6 indicators were *favorable* and 14 were either *unfavorable* or a *warning* rating was assigned.

All indicators continued on a favorable course during this fiscal year with the exception of license and permit revenues.

• License & Permit Revenues - This category of revenues has declined slightly (.20%) from the prior fiscal year. This warrants a note of caution be added to the favorable rating, as this revenue source will be closely monitored.

Additionally, continuing property value reductions and the impact of previous revenue diversions to the State continue to affect the property tax and property value categories. As a result, these categories continue to be assigned unfavorable ratings. An unfavorable rating was also assigned to community development service charges. Although this trend is beginning to turn around and show signs of improvement, until this holds true for two consecutive years, this indicator will continue with an unfavorable rating.

Another observation that was noted during this analytical review is that the City's continued effort to fund reserves has greatly contributed to the City's positive financial health. The concerns in this area in prior years have been addressed by the City Council by mandating transfers to the emergency reserve, the Accrued Leave Fund, and the Capital Equipment Replacement Reserve Fund.

As described above, the City has made considerable progress in improving it's financial condition since the adoption of the City's initial Long Term Financial Plan in 1993. Many of the actions taken were difficult and controversial but were necessitated by a lingering economic recession, limited growth, unprecedented diversions of City property tax funds to the State, an aging and neglected infrastructure system that had to be addressed, and non-existent reserves that had to be funded. It is clear that substantial progress has been made and the City's financial health is beginning to stabilize. With the passage of Proposition 218, the City's improved revenue base will obviously be impacted. The General Fund must absorb revenue shortfalls in the areas of park and beach maintenance and street median and tree maintenance, all currently funded through special assessments (\$1.9 million). In-lieu taxes, currently charged to the City's utility funds, will create an additional revenue shortfall, as the General Fund will lose \$500,000 annually from this source. This impact from Proposition 218 will certainly affect the City's fiscal situation. However, from a trend perspective, the full impact will not be quantified until FY 1998-99.

A stabilization of positive trends in 1997 is evident

One indicator receives a note of caution...

While three additional indicators continue to cause concern

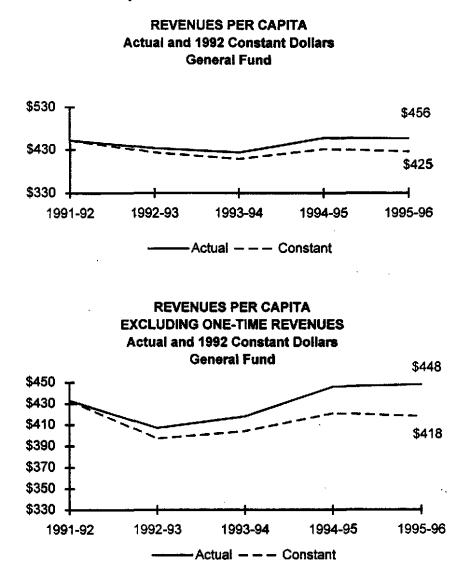
Reserves for emergencies and replacement of capital equipment have increased

It is clear that substantial progress has been made to improve the City's finances

The following sections provide a brief overview of most of the indicators listed in the above table. Please refer to Volume II of the 1997 Long Term Financial Plan for a complete description of all financial indicators.

#### Revenues





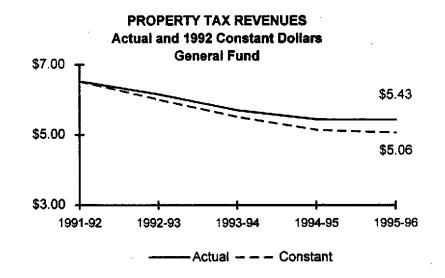
Finding: *FAVORABLE*. Revenues per capita (excluding one-time revenues) shows a slight increase in actual dollars for FY 1995-96 and is at the highest level in five years.

### Revenues per capita are at the highest level in five years

Comments: The first chart above on revenues per capita reflects a level trend when compared with the prior year. This level trend is the result of increases in many of the revenue sources of the City. These increased revenues include sales taxes, transient occupancy taxes, business licenses, intergovernmental revenues, and in-lieu taxes.

The second chart (which excludes one-time revenues), shows that in constant dollars, revenues per capita have decreased slightly from the prior year. This decrease is due to a stabilization of population as compared to previous years. The previous two years showed population increases of 2 percent, whereas this past year showed an increase of 1.4 percent. When observing actual dollars, this trend shows an increase for the third year in a row. The approach of excluding one-time revenues is a realistic approach to analyzing revenues since the City only applies these revenues against onetime expenditures in accordance with the City's Fiscal Policy. In summary, this trend indicates that, in both actual and constant dollars, revenues per capita is maintaining a level trend and the City's reliance on one-time revenues continues to diminish.

#### Property Tax Revenues



Finding: UNFAVORABLE. Property tax revenues evaluated over time reflect a steady increase up until FY 1991-92, when they dropped significantly as a result of a permanent 9% State mandated property tax shift and a decline in property valuation.

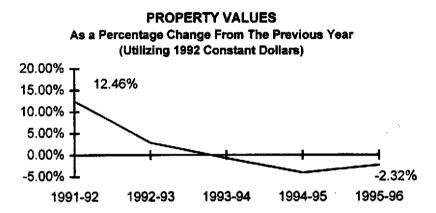
Comments: In FY 1995-96, property tax revenues further declined by \$14,000 or .26% in actual dollars, and \$75,000 or 1.5% in constant dollars. This drop continues a four year decrease in both constant and actual dollars.

Property tax revenues dropped slightly by .26% as property valuations continue to decline

Property tax revenues decreased \$14,000 in FY 1995-96

The decrease in property tax revenue is a reflection of the State mandated property tax shift which costs the City \$1.2 million annually as well as the ongoing decrease in the valuation of property. In fact, property values dropped 2% in FY 1995-96 as compared to a 4% drop the prior year. This decrease in revenue and decline in property valuation result in an unfavorable rating.

### **Property Values**

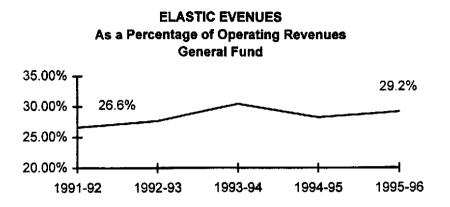


A negative growth rate was once again observed for property values Finding: *UNFAVORABLE*. The negative growth rate of property values continued the downward trend first observed in 1991-92.

Comments: The growth rate in property values as a percentage rate from the previous year has declined over the past four years from a healthy increase of 12% in FY 1991-92 to an actual decrease of -2% in FY 1995-96. However, as indicated above, the negative growth rate has improved over the past year from a negative 4% to a negative 2%. This decline in the growth rate is a reflection of the continuing decline in housing values. Consequently, property tax revenues were reduced \$14,000 in FY 1995-96. The reduced growth rate has effectively reduced property taxes in constant dollar terms to the lowest level in five years.

# **Trend Analysis**

#### Elastic Revenues

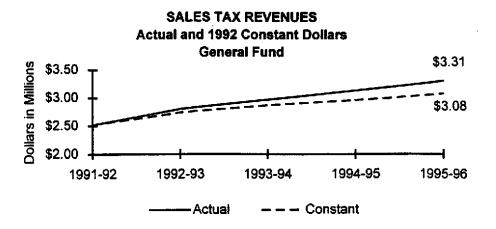


Finding: *FAVORABLE*. After a decline in FY 1994-95, elastic revenues (including sales taxes, licenses and permits, community development service charges, transient occupancy taxes and in-lieu taxes), as a percentage of operating revenues increased .97% from FY 1994-95. Actual elastic operating revenues increased \$272,000, however, net operating revenues grew by only \$237,000. This results in a higher overall percentage of elastic revenues as a percentage of net operating income.

The City's largest elastic revenue source, sales tax revenue, was up 5.6 percent, or \$176,000, from the prior year. Also, transient occupancy taxes increased \$61,000, in-lieu tax was higher than the prior year by \$16,000 and community development service charges increased \$22,000. Conversely, other elastic revenues such as licenses and permits decreased \$2,500. Total actual elastic operating revenues as a percentage of operating revenues have increased, and therefore, a favorable rating has been assigned.

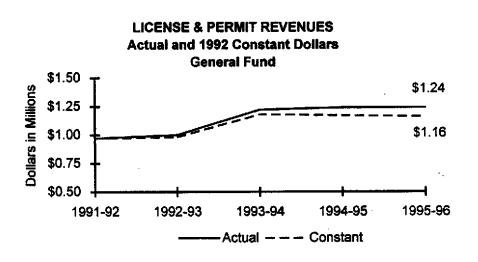
Details concerning each major elastic revenue source follow:

Elastic revenue sources increased



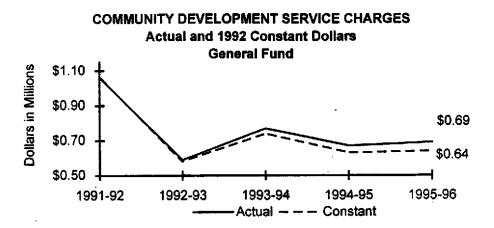
1995-96 sales tax revenue increased 5.6% or \$176,000 Finding: *FAVORABLE*. In FY 1995-96, sales tax revenue increased \$176,000, or 5.6 percent in actual dollars over FY 1994-95, and \$129,000, or 4.4 percent in constant dollars.

Comments: This level is at a five year high in actual and constant dollars. As shown, sales taxes have gradually increased over the past four years. In fact, sales tax revenue has increased 31% in actual dollars and 22% in constant dollars in the past four years. This upward trend for the past several years results in a favorable rating.



License and permit revenue declined in FY 1995-96 Finding: FAVORABLE/CAUTION. The City experienced increases in licenses and permits for four consecutive years, however, in the past two fiscal years, this revenue category appears to have leveled off. In fact, in FY 1995-96, the City experienced a slight decrease of \$2,500.

Comments: In FY 1995-96, business license revenue increased \$56,000 over the prior year as compared to an increase of \$37,000 in FY 1994-95. Construction permit revenues, consisting of building, electrical, mechanical, plumbing, and grading permits, decreased \$41,000, or 6.7% in actual dollars from the prior year. This is in contrast to a decrease of \$5,000 in the prior fiscal year. Thus, in FY 1995-96, this category appears to have remained relatively level, with only a slight decrease. This trend maintains a favorable rating with an added note of caution for the above stated reasons.

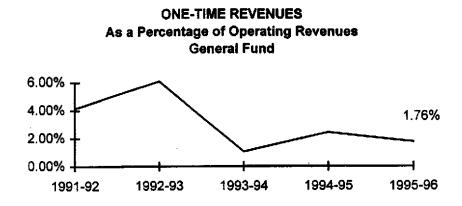


Finding: UNFAVORABLE. Community Development Service Charges in actual dollars and constant dollars increased in FY 1995-96, but only slightly. This revenue source is still significantly below the level reached four years ago.

Comments: In FY 1995-96, total community development service charges increased 3.2 percent, or \$22,000 from the prior year. Specific revenue source increases include public works inspection fees of \$29,000, construction inspection fees of \$56,000, conditional use permits of \$24,000, and specific plan amendment fees of \$9,000. On the other side of the equation, the City experienced a decline in building plan check fees of \$75,000, general plan amendments of \$11,000, and tentative tract filing of \$11,000. Although this trend is beginning to turn around and show signs of improvement, until this holds true for at least two consecutive years, this indicator maintains an unfavorable rating.

Construction permits decreased \$41,000 while business licenses increased \$56,000

Community Development Service Charges recorded a slight increase of \$22,000



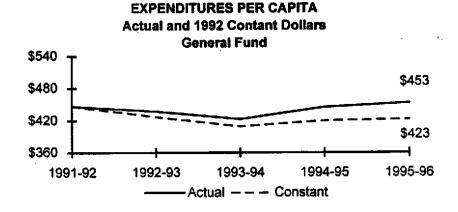
#### **One-Time Revenues**

Finding: *FAVORABLE*. One-time revenues, as a percentage of total General Fund operating revenues, equaled 1.76% in FY 1995-96, a decrease from the prior year.

Comments: In FY 1995-96, one-time revenues decreased \$143,000 from the previous year. One-time revenues included grant revenue from the Federal Emergency Management Agency (FEMA) to reimburse the City for the 1982 storm, narcotics forfeiture revenue, energy incentive payments, and landfill diversion revenues. A favorable rating has been assigned, since one-time revenues are generally a result of contracting of services and are applied against one-time expenditures, such as reserve transfers. In accordance with the City's Fiscal Policy, one-time revenues are not utilized for operating expenditures.

#### **Expenditures**

#### Expenditures Per Capita



In accordance with fiscal policies, one-time revenues are used to fund one-time expenditures

54

Finding: *FAVORABLE*. Expenditures per capita, in constant and actual dollars, increased moderately in FY 1995-96.

Comments: In FY 1995-96, expenditures per capita increased in both constant and actual dollars in comparison to the prior year. This represents a total increase of .71% in constant dollars and 1.8% in actual dollars since FY 1994-95. FY 1995-96 constant dollars are still lower than FY 1991-92, but actual dollar expenditures per capita have increased slightly. Actual FY 1995-96 expenditures were under budget by \$934,000 or 4.2 percent.

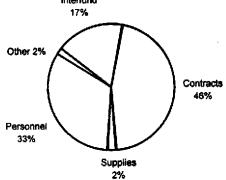
The continued increase in expenditures can be attributed to transfers from the General Fund to other funds. For instance, FY 1995-96 transfers included transfers to the Capital Equipment Replacement Reserve Fund (\$100,000), Worker's Compensation Fund (\$73,000), General Liability Fund (\$120,000), and Street Improvement Fund (\$700,000). The policy regarding these transfers is a prudent approach to ensure that the other funds have adequate reserves to meet emergency needs and fund reserve deficits.

A favorable rating has been assigned due to the fact that, although expenditures per capita in constant dollars are still below levels of FY 1991-92, service levels have been maintained or enhanced during the same period. Additionally, growth in expenditures is largely attributable to transfers to reserve funds and, where expenditure rates have declined, this is the result of contracting out services in order to improve service levels and reduce costs.

### Expenditures per capita increased due to reserve and street transfers



### Expenditures by Category



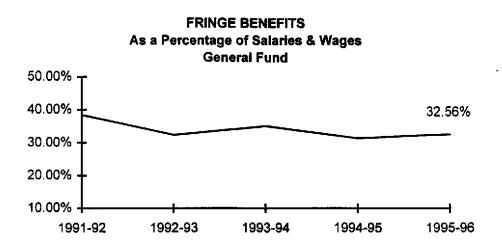
Comments: These charts indicate that personnel costs, as a percentage of the General Fund budget, decreased from 70% in FY 1991-92 to 33% in FY 1995-96. On the other hand, contractual services increased from 10% in FY 1991-92 to 46% in FY 1995-96.

During the time period illustrated, personnel related costs have been replaced with contractual services by means of contracting several major City services, including police, fire, fleet maintenance, certain street maintenance programs, and beach and park maintenance.

Personnel costs declined from 70% in 1991-92 to 33% in 1995-96

# **Trend Analysis**

#### Fringe Benefits

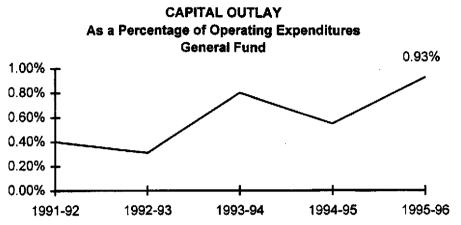


Benefit costs remain stable from the prior year

Worker's Compensation costs have been reduced further Finding: *FAVORABLE*. Fringe benefits, as a percentage of General Fund salaries and wages, have decreased from 38.4% to 32.6% over the past 5 years.

Comments: This continued favorable rating resulted, in part, from the cooperation of all employee groups whereby the City changed medical providers and implemented a cost effective managed care plan. Consequently, insurance premiums have been reduced 30% which is clearly reflected in the reduction of fringe benefit costs over the five-year period. However, in FY 1995-96, insurance costs increased by approximately 11% from the prior year, which explains the slight increase in fringe benefits as a percentage of salaries and wages. Also, with the contracting of Police and Fire Services, workers compensation and related charges have been reduced. Workers compensation costs have been further reduced in FY 1995-96 because the City has changed from being self-insured to contracting with an independent insurance carrier at a reduced cost.

A favorable trend has been assigned for FY 1995-96, since this trend has stabilized at an acceptable level.



Finding: FAVORABLE. In FY 1995-96 capital outlay expenditures increased to \$196,000, or .93% of operating expenditures. This is considered positive mainly due to the City's commitment to contribute \$100,000 per year from the General Fund to fund a capital equipment replacement program.

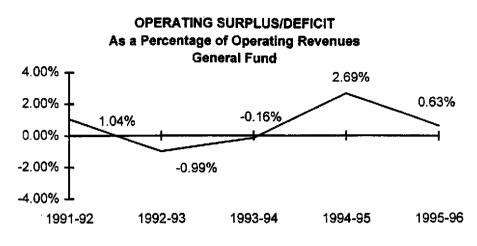
Comments: Capital outlay expenditures, as a percentage of operating expenditures, recorded an increase in FY 1993-94, but again took a dive in FY 1994-95. A mechanism to ensure that adequate funding would be provided was established in FY 1994-95 in the form of a new Capital Equipment Replacement Reserve Fund. Each of the past two fiscal years, the General Fund has contributed to this fund with a \$100,000 transfer. This reserve fund will ensure that obsolete and worn equipment is replaced in accordance with the City's preventive maintenance program.

Expenditures for capital outlay show continued improvement from prior vears

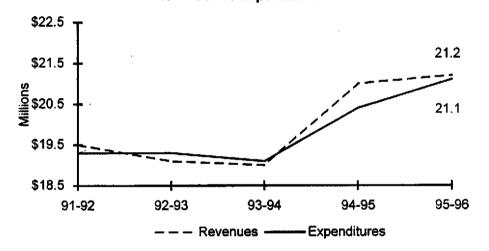
**Capital Outlay** 

# **Trend Analysis**

### **Operating Position**



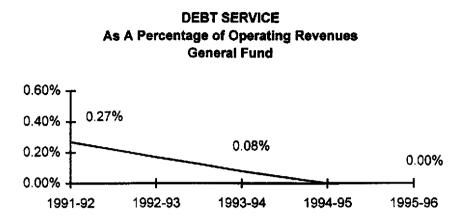
OPERATING POSITION Revenues vs Expenditures



Finding: *FAVORABLE*. A positive operating surplus of .63% was achieved in FY 1995-96.

Comments: The City has experienced operating deficits in the past five years as it has made efforts to recover from the economic recession. Through cost saving measures, implemented by the City Council and Administration, operating deficits have been kept to less than 1% of operational revenues over the five year period. In FY 1994-95 operating surpluses rose to 2.69%, a significant improvement over the past four years. In FY 1995-96, the City maintained an operating surplus at .63% of operating revenues, showing success at producing revenues that are sufficient to support current operating expenditures.

An operating surplus was achieved in FY 1995-96



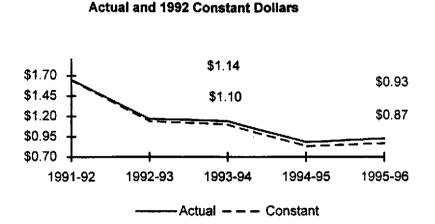
Finding: *FAVORABLE*. General Fund debt service receives a favorable trend as it has remained relatively immaterial (less than 1%) in comparison to operating revenues over the last five years. Credit rating firms generally view debt service as unfavorable if debt service payments exceed 20% of net operating revenues.

Comments: During FY 1993-94, the City made the final payment on the lease/purchase agreement for a patchmaster utilized by street maintenance and repair. This is the reason that the General Fund has no debt service payments in FY 1995-96. However, it should also be noted that the debt service for the Negocio Building bonds is in a separate fund, and is not part of this analysis. Additionally, the City's street assessment bonds, which were issued in September 1996 subsequent to fiscal year ended June 30, 1996, do not appear in this analysis because they are accounted for in a separate Capital Projects Fund.

General Fund maintained no debt service in FY 1995-96

### **Debt Service**

#### Accumulated Compensated Absences



ACCUMULATED COMPENSATED ABSENCES

Contingent liabilities for accrued leave remain favorable

Finding: *FAVORABLE*. This indicator receives a favorable rating because the City's liability for compensated absences has increased only slightly in FY 1995-96 after having dropped for the last four consecutive years in actual and constant dollars.

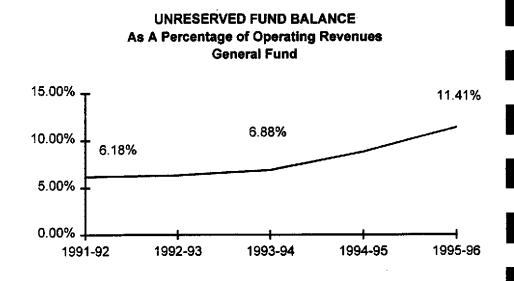
Comments: The considerable drop in FY 1994-95 is attributed to the contracting of fire services with the Orange County Fire Authority. The continuing drop in accumulated compensated absences is attributable to the reduction of staff in other departments through the contracting of various City services and subsequent payment for accrued leave.

At June 30, 1996, the balance of the liability for compensated absences was \$929,000 consisting of \$531,000 for vacation, \$357,000 for sick leave, and \$41,000 for compensatory time. This is an increase of only \$53,000, or 6.1% from the prior year's liability of \$876,000.

In FY 1994-95, an Accrued Leave Reserve Fund was established through a \$75,000 appropriation from the General Fund. This represents a contribution towards the establishment of sufficient reserves to cover future liabilities for compensated absences. The General Fund has budgeted an additional \$25,000 in FY 1996-97 to continue funding this reserve.

The balance of the liability for compensated absences is \$929,000

Reserves



Finding: *FAVORABLE*. Unreserved fund balances refer to those dollars available for use in the event of a financial emergency, short-term revenue fluctuations or an economic downturn. The City attempts to operate each year at a surplus to ensure the maintenance of adequate reserve levels.

Comments: Unreserved fund balance as a percentage of operating revenues rose 2.59% in FY 1995-96 as a result of an increase in fund balance of \$570,000. The increase in fund balance is partially due to an operating surplus of \$134,000. Steady increases in this trend continue to confirm the stable position of the City's General Fund.

The subsequent increases since FY 1991-92 are largely due to Council adoption of fiscal policies requiring that emergency reserves be increased to 8% of General Fund operating expenditures. Included within the total FY 1995-96 unreserved fund balance of \$2.4 million are General Fund Emergency Reserves totaling \$1,029,640.

Unreserved fund balances increased to 11.41% in 1995-96

General Fund Emergency Reserve = \$1,029,640

### Objective

To review the City's Fiscal Policy on an annual basis in order to determine appropriate changes, additions or deletions.

### Background

A review of the City Council adopted Fiscal Policy is conducted on an annual basis in conjunction with the preparation of the Long Term Financial Plan. This review is performed in order to document proposed new policies identified through the preparation of the Long Term Financial Plan. Additionally, as circumstances change, there is sometimes a need to modify existing fiscal policy statements.

Following are proposed changes to the current Fiscal Policy:

1. **Reserve Policies**: This change is to reflect proposed modifications to the General Fund emergency reserve and Council contingency reserve policies:

Current Policy Statement	Proposed Policy Statement
The City will maintain General Fund	The City will maintain General Fund
Contingency reserves at a level at least	Contingency reserves at a level at least
equal to 8% of general fund operating	equal to 5% of general fund operating
expenditures. The primary purpose of	expenditures. The primary purpose of
this reserve is to protect the City's	this reserve is to protect the City's
essential service programs and funding	essential service programs and funding
requirements during periods of	requirements during periods of
economic downturn (defined as a	economic downturn (defined as a
recession lasting two or more years),	recession lasting two or more years),
or other unforeseen catastrophic costs	or other unforeseen catastrophic costs
not covered by the Contingency Re-	not covered by the Contingency Re-
serve.	serve.

Current Policy Statement	Proposed Policy Statement
A Council Contingency Reserve will	A Council Contingency Reserve will
be established to provide for non-	be established to provide for non-
recurring unanticipated expenditures	recurring unanticipated expenditures
or to set aside funds to cover known	or to set aside funds to cover known
contingencies with unknown costs.	contingencies with unknown costs.
The level of this reserve will be estab-	The level of this reserve will be estab-
lished as needed but will not be less	lished as needed but will not be less
than 1.5% of general fund operating	than <u><b>\$100,000.</b></u>
expenditures.	

### Recommendation

1. It is recommended that the City's Fiscal Policy be modified to include the changes outlined above.

Fiscal Policy Statement	Status	Comments
General Financial Goals		
To maintain a financially viable City that can maintain an adequate level of municipal services.	1	
To maintain financial flexibility in order to be able to continually adapt to local and regional economic changes.	4	
To maintain and enhance the sound fiscal condition of the City.	4	
Operating Budget Policies		
The City will adopt a balanced budget by June 30 of each year.	$\checkmark$	
The City Manager will prepare a budget calendar no later than January of each year.	A	
An annual base operating budget will be developed by verifying or conservative- ly projecting revenues and expenditures for the current and forthcoming fiscal year.	V	
During the annual budget development process, the existing base budget will be thoroughly examined to assure removal or reduction of any services or programs that could be eliminated or reduced in cost.		
Current revenues will be sufficient to support current operating expenditures.	1	
Annual operating budgets will provide for adequate design, construction, maintenance and replacement of the City's capital plant, and equipment.	4	Street Improvement Program established with a \$700,000 allocation from the General Fund. \$300,000 contribution scheduled in FY 1997-98
The City will project its equipment replacement and maintenance needs for the next five years and will update this projection each year. From this projection a maintenance and replacement schedule will be developed and followed.	V	
The City will avoid budgetary and accounting procedures which balance the current budget at the expense of future budgets.	1	
The City will forecast its General Fund expenditures and revenues for each of the next five years and will update this forecast at least annually.	1	
Revenue Policies		•,
The City will try to maintain a diversified and stable revenue system to shelter it from short term fluctuations in any one revenue source.	4	
Because revenues, especially those of the General Fund, are sensitive to both local and regional economic conditions, revenue estimates adopted by the City Council must be conservative.	4	
The City will estimate its annual revenues by an objective, analytical process utilizing trend, judgmental, and statistical analysis as appropriate.	V	

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# **Fiscal Policy**

Fiscal Policy Statement	Status	Comments
User fees will be adjusted annually to recover the full cost of services provided, except when the City Council determines that a subsidy from the General Fund is in the public interest.	1	
One-time revenues will be used for one-time expenditures only. (Including capital and reserves)	$\checkmark$	
Expenditure Policies		
The City will maintain a level of expenditures which will provide for the public well-being and safety of the residents of the community.	$\checkmark$	
Utility Rates and Fees		
The City will set fees and user charges for each enterprise fund at a level that fully supports the total direct and indirect cost of the activity. Indirect costs include the cost of annual depreciation of capital assets and overhead charges.	4	
Utility rates will be established for each of the next five years and this rate projection will be updated annually.	$\checkmark$	
Capital Improvement Budget Policies		
The City will make all capital improvements in accordance with an adopted and funded capital improvement program.	4	
The City will develop an annual five-year plan for capital improvements, including CIP design, development, implementation, and operating and maintenance costs.	$\checkmark$	
The City will identify the estimated costs, potential funding sources and project schedule for each capital project proposal before it is submitted to Council for approval.	A	
The City will use intergovernmental assistance to finance only those capital improvements that are consistent with the Capital Improvement Plan and City priorities, and whose operating and maintenance costs have been included in the budget.	4	
The City will coordinate development of the capital improvement budget with the development of the operating budget. All costs for internal professional services needed to implement the CIP will be included in the operating budget for the year the CIP is to be implemented.	4	
Cost tracking for components of the capital improvement program will be implemented and updated quarterly to ensure project completion within budget and established timelines.	Y	
The Council will review the Street Improvement Program each year at budget time and will transfer as much as possible from the General Fund and Gas Tax Fund to the Street Improvement Fund. The intention is to eventually eliminate the need for an assessment district. A public review process will be required, in order for the City Council to extend the Street Overlay and Replacement Assessment District beyond the bond maturity date (year 18).	¥	

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Fiscal Policy Statement	Status	Comments
Short-Term Debt Policies The City may use short-term debt to cover temporary or emergency cash flow shortages. All short-term borrowing will be subject to Council approval by ordinance or resolution.	V	
The City may issue interfund loans rather than outside debt instruments to meet short-term cash flow needs. Interfund loans will be permitted only if an analysis of the affected fund indicates excess funds are available and the use of these funds will not impact the fund's current operations. The prevailing interest rate, as established by the City Treasurer, will be paid to the lending fund.	1	
<b>Long-Term Debt Policies</b> The City will confine long-term borrowing to capital improvements that cannot be funded from current revenues.	1	
Where possible, the City will use special assessment, revenue, or other self supporting bonds instead of general obligation bonds.	<b>ا</b> ر ا	
Proceeds from long-term debt will not be used for current on-going operations.	1	
Reserve Policies		
The City will maintain General Fund Contingency reserves at a level at least equal to 8% of general fund operating expenditures. The primary purpose of this reserve is to protect the City's essential service programs and funding require- ments during periods of economic downturn (defined as a recession lasting two or more years), or other unforeseen catastrophic costs not covered by the Contin- gency Reserve.		General Fund Emergency Reserve = \$1.3 million or 6% of General Fund Operating Expenditures at end of FY 1996-97
A Council Contingency Reserve will be established to provide for non-recurring unanticipated expenditures or to set aside funds to cover known contingencies with unknown costs. The level of this reserve will be established as needed but will not be less than 1.5% of general fund operating expenditures.	4	Council Contingency Re- serve = 1% of General Fund Operating Expenditures
Council approval is required before expending General Fund or Contingency Reserves.	1	
The City will establish an account to accumulate funds to be used for payment of accrued employee benefits for terminated employees. The level of this reserve will be established based on an annual projection of employee retirements.	A	Accrued Leave Reserve at \$40,000
Self-insurance reserves will be maintained at a level which, together with purchased insurance policies, adequately protect the City. The City will maintain a reserve of three times its self insurance retention.		General Liability Reserve Deficit = \$511,550
The City's enterprise funds will maintain a minimum reserve level at least equal to 8% of operating expenditures. The primary purpose of this reserve is to set aside funds to provide for unanticipated or emergency expenditures that could not be reasonable foreseen during the preparation of the budget.	ł	

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# **Fiscal Policy**

Fiscal Policy Statement	Status	Comments
Investment Policies		······
The City Treasurer will annually submit an investment policy to the City Council for review and adoption.	1	
The City Treasurer will invest the City's moneys in accordance with applicable law and adopted investment policies and direct the investment of bond or note moneys on deposit with a trustee or fiscal agent in accordance with the applicable indenture or issuance document.	4	
Accounting, Auditing & Financial Reporting		
The City's accounting and financial reporting systems will be maintained in conformance with generally accepted accounting principles and standards of the Government Accounting Standards Board.	$\checkmark$	
A fixed asset system will be maintained to identify all City assets, their condi- tion, historical cost, replacement value, and useful life.	4	
Quarterly financial reports will be submitted to the City Council and will be made available to the public.	$\checkmark$	
Full and continuing disclosure will be provided in the general financial state- ments and bond representations.	V	
Maintain a good credit rating in the financial community.	V	Moody's Rating = A-1 Standard & Poor's = A
		Standard & Foor's - A
An annual audit will be performed by an independent public accounting firm with the subsequent issue of an official Comprehensive Annual Financial Report, including an audit opinion.	V	
Maintain a liquidity ratio of at least 1:1	$\checkmark$	

Legend:

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 $\sqrt{}$  Budget Complies with Fiscal Policy Standard

-- Fiscal Policy Standard is not met in adopted Budget

This Long Term Financial Plan document was produced by the City of San Clemente, Finance & Administrative Services

> Additional copies may be purchased at City Hall 100 Avenida Presidio San Clemente, CA 92672

### Introduction

The Issue Summary section which follows provides an overview of the issues that were analyzed during the preparation of the 1997 Long Term Financial Plan. Volume II of the Long Term Financial Plan contains the complete issue papers relating to each of the topics. The issues reviewed include:

### Financial issues reviewed

- Financial Trend Analysis
- Financial Forecast
- Reserve Analysis
- Revenue Options
- Lighting & Landscape District
- Street Improvement Program
- Organizational Development
  - ⇒ Maintenance Contracting
  - $\Rightarrow$  Utilities Contracting
- Computer Strategic Plan
- Contract Analysis and Monitoring
- Economic Development

### **Financial Trend Analysis**

#### **Objective:**

Utilizing the International City Management's Association (ICMA) Financial Trend Monitoring System, update the comprehensive Financial Trend Report, including specific recommendations to address those trends considered unfavorable or where a warning trend has been observed. Ratings assigned to each trend include: Favorable (F), Unfavorable (U) or Warning (W).

17 of 20 indicators are favorable as compared to 12 last year

Property tax and community development charges are still unfavorable As indicated in the table below, a total number of 20 trends were analyzed in the 1997 Long Term Financial Plan. Of these, 17 indicators are still considered *favorable* as opposed to three that remain *unfavorable*. These ratings are identical to the ratings assigned last year.

Negative ratings were once again assigned to property tax revenues, community development service charges and property value. Although there was no further improvement in ratings in FY 1995-96, it should be pointed out that the current ratings are a vast improvement over the ratings assigned in the first year Long Term Financial Plan where only 6 indicators were *favorable* and 14 were either assigned an *unfavorable* or *warning* rating. Progress has certainly been made in those areas that the City is able to measure in a quantifiable manner and consistent basis.

A detailed review of the indicators are contained in the Financial Trend section of this report and Volume II of the Long Term Financial Plan.

	Indicator	19 <b>97</b>	1996	1995	19 <b>94</b>	1993
	Revenues Per Capita	, <b>F</b>	F	U	U	U
	Property Tax Revenue	U	U	U	. <b>W</b>	F
	Sales Tax Revenues	F	F	F	U	U
	Licenses & Permits	F	F	F	U	U
	Comm. Develop. Charges	U	U	U	U	U
	Elastic Revenues	F	F	F	U	U
	One-Time Revenues	F	F	F	W	W
1993 to 1997 Trend	Intergovernmental Revenues	F	F	F	F	F
Comparisons	Revenue Overages /Shortages	Per CapitaFFUUUAx RevenueUUUWFAx RevenuesFFFUUVax RevenuesFFFUUPermitsFFFUUPermitsFFFUUvelop. ChargesUUUUUvelop. ChargesFFFUUvelop. ChargesFFFUUvelop. ChargesFFFFUvelop. ChargesFFFFVRevenuesFFFFFverages /ShortagesFFFFFverages /ShortagesFFFWWverages /ShortagesFFFWWverages /ShortagesFFFWWverages /ShortagesFFFWWverages /ShortagesFFFWWverages /ShortagesFFFWWuesFFFWWUuesFFFWWUuesFFFFFFverages /ShortagesFFFFFFuesFFFWWUUuesFFFF				
	Expenditures Per Capita	F	F	F	W ·	W
	Employees Per Capita	F	F	F	W	W
	Fringe Benefits	F	F	W	W	U
	Capital Outlay	F	F	U	U	U
	Operating Surplus	F	F	W	W	U
	Fund Balance	F	F	F	W	W
	Liquidity Ratio	F	F	F	F	F
	Debt Service	F	F	F	F	F
	Compensated Absences	F	F	F	F	÷ F
	Property Values	U	U	U	W	W
	Population	F	F	F	F	F

The improved economy, adherence to fiscal policies, and restructuring City services have combined to improve City finances Overall, the trend analysis confirms that the City's financial condition has stabilized over the past few years. The improvement in the local economy, adherence to a set of comprehensive fiscal policies, tangible cost reduction measures, and the contracting and privatization of several City services, have all combined to produce a much improved financial picture. If fiscally prudent measures are taken in response to Proposition 218 and the City's economic health continues to improve, the positive shift in trends is anticipated to continue. The key to staying on course is to continue to meet the objectives contained in the City's comprehensive Fiscal Policy.

#### Recommendations

Due to the nature of certain financial indicators, including community development service charges, property taxes and property values, no recommendations will be made at this time. The City will, however, continue to closely monitor financial trends in order to provide an "early warning" detector of financial problems.

### **Financial Forecast**

The Five Year Financial Forecast is based on <u>current</u> revenue and expenditure patterns

#### Objective

To update the City's five-year financial forecast for the General Fund incorporating adopted City fiscal policies, expenditure patterns, revenue trends, and other known financial impacts.

# **Issue Summary**

### Recommendations in the 1997 plan are not included in the forecast

### Major Forecast Assumptions

The City's updated financial forecast includes certain key assumptions, outside of economic and growth/trend factors, that are based on current fiscal policies or were the result of the Council adopted 1996 Long Term Financial Plan. The forecast does not factor in any of the recommendations contained in the 1997 Long Term Financial Plan. The forecast basically incorporates *current* General Fund expenditure and revenue patterns and attempts to predict the City's future operating position.

The following major assumptions were used in developing the City's five year financial forecast:

- Economic and demographic data (average over five year forecast period):
  - $\Rightarrow$  Inflation Average: 2.7%
  - $\Rightarrow$  Population Growth Average: 1.1%
  - ⇒ Personal Income Growth Average: 6%
  - $\Rightarrow$  Revenue Growth: 3.9% (5 year historical growth = 4.3%)
  - $\Rightarrow$  Expenditure Growth: 2.5% (5 year historical growth = 1.5%)
- Cost of living adjustments at 90% of the projected consumer price index for Southern California for FY 1998-99 and after.
- 1% cost of living adjustments effective on January 1, 1997 and July 1, 1997
- Addition of one new position per year beginning in FY 1998-99
- Capital outlay expenditures total \$108,000 in FY 1997-98 for the COPS program
- Debt service transfers total \$269,800 in FY 1996-97
- Reserve transfers totaling \$717,300 in FY 1996-97
- Transfer of \$300,000 to the Street Improvement Program in FY 1997-98 and \$500,000 beginning in FY 1998-99
- Actual expenditures projected at 1.5% less than current budgeted expenditures and 2% less than budgeted for the remaining years of the forecast
- Revenues projected to meet budget in the current year and exceed budget by 0.5% in remaining years

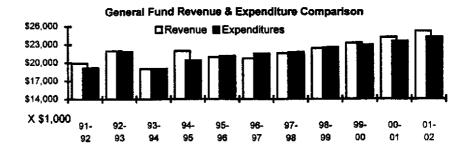
Factors not included in the forecast:

- Forecast is based on the General Fund only
- Impact of Proposition 218
- Added or eliminated programs
- Further revenue diversions by the State
- Proposed new developments including Plaza Pacifica, Marblehead Coastal or Talega Valley

The following chart provides a historical perspective of actual revenues and expenditures for the past 5 years and forecasted comparisons of revenues and expenditures for the next five years. With the exception of years one and two of the forecast, operating surpluses are predicted for the remainder of the forecast period as the City's revenue stream increases. Operating

Factors not included in the Forecast

deficits in the first two years is due to the continued use of fund balances for reserve, street, and Lighting & Landscape programs.

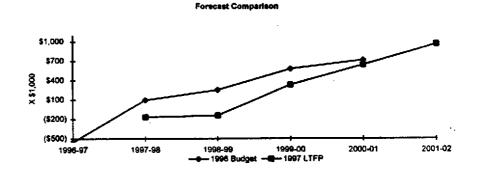


The table below depicts the City's operating position (revenues less expenditures not including carryover fund balances) for the next five years.

#### 1997 Forecast Summary (LTFP)

(in thousands)							
	1997-98	1998-99	1999-00	2000-01	2001-02		
Revenues	\$21,557	\$22,377	\$23,247	\$24,137	\$25,164		
Expenditures	21,725	22,520	22,914	23,496	24,200		
Operating Result	-\$168	-\$143	\$333	\$641	\$964		

The following graph compares the current forecast to the forecast presented as a part of the FY 1996-97 budget. As indicated, the City's operational position is slightly less than projected last year but is expected due to the increased transfers to reserves, the street program and the Lighting & Landscape District. This is an intentional draw-down on the General Fund fund balance in order to provide contributions to these funds.

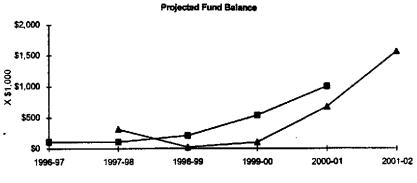


The Projected Fund Balance chart and table below illustrates the impact of the City's current finances on future fund balances. As can be seen, fund balances are projected to be positive in all five years of the forecast; however, balances are edging close to zero in fiscal years 1998-99 and 1999-00. This decline is largely due to increased General Fund transfers to the Street Improvement Program from \$300,000 to \$500,000. However,

Historical & Projected Revenues & Expenditures

# Forecast comparison

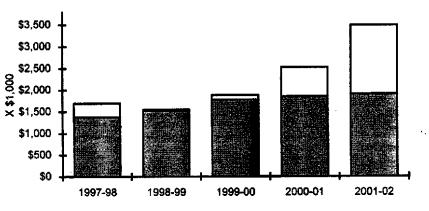
Positive fund balances are projected fund balances take a turn for the better beginning in fiscal 2000-01 as reserves become fully funded and revenue growth outpaces anticipated expenditure growth by a wide margin.



-B- 1996 Approved Budget -A- 1997 LTFP

Projected Fund Balances (in thousands)						÷
	96-97	9 <b>7-98</b>	9 <b>8-9</b> 9	99-00	00-01	01-02
Fund Balance	\$1,629	\$583	\$315	\$22	\$104	\$675
Revenues	20,715	21,557	22,377	23,247	24,137	25,164
Expenditures	21,511	21,725	22,520	22,914	23,496	24,200
Emer. Reserve	250	100	150	250	70	60
Fund Balance	\$583	<i>\$315</i>	\$22	\$104	\$675	\$1,579

The Fund Balance and Emergency Reserve graph indicates the growth of unreserved fund balances including emergency reserves over the forecast period.



#### Fund Balance & Emergency Reserve

### Fund balances & Emergency Reserves

**Projected Fund** 

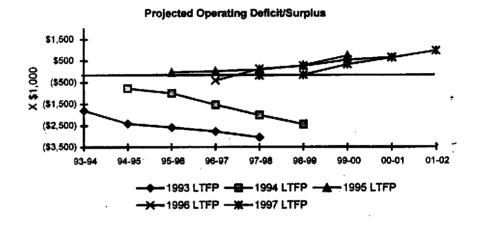
Balances

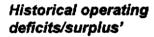
Fund balances will increase over the period of the forecast Emergency Reserve DFund Balance

As shown, the City will maintain total fund balances in excess of \$1.5 million when reserves are added in. As depicted in the chart, projected fund balances include both unreserved and reserved fund balances. Emergency

reserve fund balances are projected to climb steadily as the City approaches the current targeted level of an 8% emergency reserve. The unreserved fund balances during the first two years are relatively low due to the continued program of funding of reserve funds. Once these transfers are completed, fund balances are projected to increase at a more rapid pace. Additionally, the increasing operating surpluses discussed above, will contribute to the expansion of fund balances over the forecast period.

The final chart in this section provides an overview of projected operating deficits/surpluses since the initial LTFP was developed in 1993. The self-explanatory chart provides a graphic view of the improvement in City finances.





### **Reserve Analysis**

#### **Objective**

To analyze and recommend appropriate levels of reserves to (a) ensure that they are adequate to provide for the needs of each fund program and (b) meet program needs without unnecessarily obligating scarce dollar resources.

The City's initial Long Term Financial Plan identified seriously underfunded and, in certain cases, non-existent reserve levels. An aggressive funding schedule was adopted in 1993 and has been updated on an annual basis to account for changes in circumstances including:

- Contracting of City services
- Changes in self-insurance levels
- Funding of Street Improvement Program
- Completion of fixed asset inventory system

Through the annual LTFP and budget process, the City Council has set aside scarce resources in order to preserve and enhance the City's fiscal stability. Thus, the City has been able to contribute a total of \$4.7 million toward the

Aggressive reserve funding schedules were adopted in 1993 \$4.7 million has been contributed to reserves over the past four years

General Fund Emergency Reserve is at 6.29%

Total reserve contributions

funding of reserves over the past four years. As documented in Volume II of the Long Term Financial Plan, significant progress has been made towards meeting reserve targets and funding reserve deficits in the City's self-insurance funds. If current fiscal policies are maintained, General Fund emergency reserves would reach the mandated 8% level in fiscal year 1999-00. The current reserve level for the fiscal year ending June 30, 1997 amounts to \$1.3 million or 6.29%.

The following table outlines the total contributions that have been made since the development of the 1993 Long Term Financial Plan:

Reserve	Reserve
	Contribution
General Fund Emergency Reserve	\$1,279,640
Council Contingency Reserve	\$949,000
General Liability	\$1,166,400
Workers Compensation	\$841,610
Accrued Leave Reserve	\$175,000
Capital Equipment Replacement Reserve	\$300,000

A brief overview of the current reserve status is provided below:

- General Fund Emergency Reserve The current (June 30, 1997) emergency reserve level is at 6.29% for a total of \$1.3 million. In order to address the City's current operating deficit, it is recommended that this reserve be reduced to 5% or approximately \$1 million effective in FY 1996-97. Although the 5% level is low, the municipal rating agencies consider a level of 5-10% to be adequate.
- Council Contingency Reserve The current annual set aside for contingencies amounts to 1% of the operating budget or \$200,000 this fiscal year. Another deficit closing measure includes a recommendation to lower the reserve to \$100,000. Over the past five years, Council has authorized spending an average of \$128,000.
- General Liability Reserve Current policy dictates that three times the City's self insurance retention (SIR) be funded and established as a reserve. That amounts to \$750,000 based on a \$250,000 SIR. By reducing the SIR to \$100,000, the City will be able to transfer significantly less dollars toward the reserve since only \$300,000 will be required to fully fund the reserve requirement. However, this will result in an increased insurance premium of approximately \$35,000, bringing the premium to \$225,000. Based on the City's recent claim history without Police and Fire, the \$300,000 level is considered adequate.
- Workers Compensation The City is now fully insured for workers compensation claims; however, "tail" claims still remain from when the City was self insured. Most of these outstanding claims are related to Police and Fire (i.e. General Fund) and an aggressive effort to close the claims is underway. The projected fund balance deficit at June 30, 1997 is \$511,550. A funding schedule to eliminate this deficit has been in

Reduction of emergency reserves to 5% is recommended

Reduction of contingency reserves to \$100,000 is recommended

Reduction of self insured retention to \$100,000 is recommended

Workers compensation deficit has increased to \$ 511,550

place for several years and, based on recommended funding levels, will be eliminated in two years.

• Accrued Leave Reserve -Projected ending fund balances for the end of this fiscal year amount to \$1,750. In order to meet required funding levels, a total of \$40,000 will be transferred from the General Fund to this reserve fund. Average annual accrued leave pay outs are at \$40,000.

#### \$100,000 contribution to capital equipment is recommended

Capital Equipment Replacement Reserve - In order to fully fund the City's capital equipment fund, a total of \$1.3 million would have to be transferred; however, it is recommended that the City continue to contribute \$100,000 annually to this fund. Total capital reserves amount to approximately \$300,000 and capital equipment is now budgeted on an annual basis from this fund.

Following is a review of the current reserve position including the required reserve level as established by the City's Fiscal Policy, actual reserve levels in FY 1996-97, and proposed allocations for FY 1997-98.

	Reserve	Required Reserve Level	Actual Reserve Level	FY 1997-98 Proposed Allocation
Current reserve	Emergency Reserve	\$1,600,000	\$1,279,640	0
status	Council Contingency	\$204,000	\$200,000	\$100,000
	General Liability	\$750,000	372,860	\$162,480
	Workers Compensation*	0	(511,550)	\$255,770
	Accrued Leave	\$40,000	\$1,750	\$40,000
	Capital Equipment**	\$1,600,000	\$300,000	\$100,000

*Workers Compensation Fund is in a deficit position of \$511,550. There is no reserve requirement since the City is now fully insured; however, the deficit fund balance will be eliminated over two years.

**Total replacement cost for General Fund machinery and equipment is \$1.6 million. This reserve will be built up through General Fund contributions and an established depreciation schedule.

#### Recommendation

 Incorporate the proposed reserve allocations listed above into the FY 1997-98 budget. Recommendations regarding changes in reserve policies are included in the Fiscal Policy section.

#### **Revenue Options**

To analyze revenue sources and determine whether it will be feasible to increase fees or identify any potential new revenue sources in order to address the negative impacts of Proposition 218 on the City's General Fund.

The 1997 Long Term Financial Plan process included an examination of all General Fund revenue sources. This review was conducted in order to identify potential revenue sources to replace the loss of assessment and inlieu revenue in light of Proposition 218 passed by the voters of California in

**Issue Summary** 

<u>ب</u>

November 1996. Based on this review, four major revenue categories were analyzed in detail including:

- Utility Tax
- Golf Course Green Fees
- Parking Meter Fees
- Permits and Plan Check Fees

#### Utility Tax:

The utility tax is defined as a general tax imposed on the use of utility services. A total of 126 California cities, or 26.5 percent, currently collect some form of utility user's tax. Of these, eleven Orange County cities have imposed this tax by means of taxing a combination of electricity, gas, telephone, water, sewer, and cable television. All utility user's taxes are calculated as a percentage of the total bill on a monthly basis. The rates charged by other Orange County cities range from 1.5% to 11%, with the majority falling within the 4% to 6% range. The following table summarizes the cities surveyed and the percentages of utility user's tax charged.

3%
5%
1.5%
6%
5%
6%
4%
6%
11%
5%
5%

The following table shows potential gross receipts for a utility user's tax for the City of San Clemente at various percentage rates:

Utility	1%	2%	3%	4%	5%	10%
Gas	68,760	137,520	206,280	275,040	343,800	687,600
Electric	204,000	408,000	612,000	816,000	1,020,000	2,040,000
Telephone	65,000	130,000	195,000	260,000	325,000	650,000
Cable TV	68,420	136,840	205,260	273,680	342,100	684,200
Water	71,920	143,840	215,760	287,680	359,600	719,200
Sewer	34,280	6 <b>8</b> ,560	102,840	137,120	171,400	342,800
Total	512,380	1,024,760	1,537,140	2,049,520	2,561,900	5,123,800

The following table indicates the approximate cost for an average San Clemente resident:

Annual Cost/	1%	2%	3%	4%	5%	10%
Household	\$19.90	\$39.80	\$59.70	\$79.60	\$99.50	\$199.00

Several revenue sources were analyzed including...

Utility taxes

A 3% utility tax would generate \$1.5 million

Compared to current L & L assessments, a 3% utility tax would decrease fees by 36%	As outlined below, the current special assessment levied through the City's <i>Lighting and Landscape District</i> , the average single family household on a public street pays \$93.00 per year. If the citizens of San Clemente were to approve a 3% utility user's tax, the average annual payment per household would be \$59.70 per year. This is an average annual savings of approximately \$33.30, or 36% per household per year. The table below outlines annual assessments for both residential and commercial property:		
L & L fee = \$93.00 3% utility tax = \$59.70	<b>Property Type</b> Single family residential on public streets Single family residential on private streets Condo parcels Commercial, industrial, recreational, rental parcels	Annual Assessment \$93.00 \$81.00 \$82.00 \$557.50/acre	
Golf course green fees	Time share parcels <b>Golf Course Green Fees:</b> Current green fees for 18 holes are \$9.00 and \$14.00 f residents for weekday and weekend play. For nonresid	\$1.64/time share for San Clemente	
are less than comparable courses	are \$20.00 and \$27.00 for weekday and weekend play comparison of fees to other public golf courses indicat green fees would keep rates well within market rates a courses. An increase of \$2.00 per play across the boar and non-residents would generate an additional \$240,0	tes that an increase in to the similar golf d for both residents	
	The City's Golf Course is currently operated as an "enseparate from the City's General Fund. All other recrete funded from the City's General Fund. The only direct contribution to the General Fund is an "in-lieu" (in-lieutaxes) fee amounting to \$76,000.	eation programs are t Golf Cours <del>e</del> Fund	
A transfer of \$250,000 from the Golf Course to the General Fund is recommended	In order to address the City's Proposition 218 shortfall additional \$250,000 from the Golf Fund to the Genera recommended.		
·	<b>Parking Meter Revenues:</b> As a part of the 1997 LTFP process, a survey was con meter rates charged by other cities. The following tabl comparison.		
· · · · · · · · · · · · · · · · · · ·	СІТҮ	RATE	
	San Clemente	\$0.75 per hour	
Comparative parking	Dana Point/Orange County	\$0.75 per hour	
meter rates	Laguna Beach	\$1.00 per hour	
	San Juan Capistrano	\$0.25 per hour and \$2.00	
	Newport Beach	per day for Metrolink \$1.00 per hour	
	Newport Beach Del Mar	\$1.00 per hour	
	Huntington Beach	\$1.50 per hour	
	Manhattan Beach	\$1.00 per hour	

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# **Issue Summary**

San Clemente currently charges \$.75/hour

\$120,000 would be generated by increasing rates to \$1.00/hour As indicated, the City of San Clemente currently charges \$0.75 per hour, a rate which has been in effect for the past five years. The City's parking meter system consists of 385 parking spaces metered by multi-space parking meter machines and 581 parking spaces metered by mechanical single space parking meters.

By increasing the parking meter fee from \$.75 to \$1.00 an additional \$120,000 would be generated. A total of \$335,000 in parking meter revenue is budgeted in fiscal year 1996-97.

#### **Building Permits & Plan Check Fees:**

The City's Building Division examined all fees related to enforcing state mandated laws and uniform codes, reviewing construction plans, and permit issuance. Current permit fees assessed by the City of San Clemente are:

- 8% below the average fee charged by 31 jurisdictions in Orange County;
- 15% below 17 jurisdictions (55% of total) collecting permit fees in Orange County;
- 66% below the highest permit fee collected by the City of Dana Point; and
- 14.4% below the average fees collected by 9 surrounding beach communities in the County.

It would be possible to increase permits and plan check fees by 10%, which would bring San Clemente's fees to the same level as other beach cities in Orange County. This increase would generate additional revenues of \$78,000 annually from both revenue sources.

#### Recommendations

- 1. Consider the adoption of a utility user's tax to cover an anticipated General Fund shortfall.
- 2. Direct staff to prepare a resolution calling for an election to be held on June 3, 1997.
- 3. Approve and direct staff to increase Golf Course revenue by an amount sufficient to generate \$250,000.
- 4. Approve and direct staff to increase the hourly rate on all metered parking from \$0.75 per hour to \$1.00 per hour.
- 5. Increase building permits and building plan check fees by 10%.

#### Lighting and Landscape Fund

#### Objective

To conduct a comprehensive review of the Lighting and Landscape District and determine the most appropriate options to fund beach, park and streetscape maintenance in San Clemente.

Increasing building permit and plan check fees by 10% would generate \$78,000 annually

The Lighting & Landscape District was formed in 1981	The San Clemente Lighting and Landscape Assessment District was formed in 1981 pursuant to the Landscape and Lighting Act of 1972. The intent of the District is to fund certain costs through the collection of an annual assessment placed upon property owners within city limits. The original purpose of the District was to provide for the operation and maintenance of the city's street lights and landscaped medians.
The District was expanded from 1983 to 1995	In 1983, the District was expanded to fund the maintenance of city-owned trees and specified parkway areas. In 1989, the District was expanded to fund the maintenance of city parks and public buildings. In 1994, the District incorporated the maintenance of city beaches and, in 1995, the District was expanded to include the Forster Ranch Greenbelt in which only the residents of Forster Ranch are assessed for maintenance costs.
	In 1996, City Council established a Lighting & Landscape District ad-hoc committee consisting of 15 members of the community to review and provide recommendations relating to the District.
	The following functions are currently funded through the Lighting & Landscape District:
Five functions are currently funded in the District	<ol> <li>Beach and Park Assessment</li> <li>Tree Assessment</li> <li>Median and Parkway Assessment</li> <li>Street Light Assessment</li> <li>Forster Ranch Greenbelt Assessment</li> </ol>
	In order to fund the Lighting and Landscape Assessment District, the District generates revenue through annual assessments placed upon property owners within the City. The assessments are levied on the basis of benefit and are considered a user fee. Assessments are set and approved annually by the City Council, after a public hearing, on all privately held properties within the City.
The City's park system has grown dramatically since 1990 as	Since 1990, the City's park and streetscape system has grown dramatically. A number of improvements were added to the system on an annual basis (see Volume II of the LTFP for a complete listing). As the District has grown, rates have increased from \$70.00 in FY 1988-89 to \$93.00 today.
improvements have been added to the system	The Lighting and Landscape District has provided a funding source for beach, park and streetscape maintenance services during a time of dramatic loss of property tax revenue to the State of California. Since 1992, the City of San Clemente has lost a total of \$1.2 million in annual city property tax revenue. The Lighting & Landscape District has helped absorb the increased pressure on the General Fund by allowing District costs to be passed through to property owners.
	The constraint of the similar straighter stars the method by

The passage of Proposition 218 has significantly altered the method by which assessments can be passed on to property voters. Basically, most of

Proposition 218 results in the loss of \$1.9 million in assessment revenue

#### Ad-hoc Committee recommendations

the services provided can no longer be recovered through the Lighting & Landscape District. Thus, the assessment income currently generated by the City's Assessment District will not be available after July 1, 1997. This results in a loss of approximately \$1.9 million in assessment revenue.

#### **Recommendations**

After a comprehensive review of the Lighting & Landscape District, the following recommendations were made by the Ad-hoc Committee:

- 1. *Reduce the scope of services provided in the Lighting and Landscape District to include only services within the public rights-of-way (street lights, street trees, median islands and parkways).
- 2. Retain the current "C" level of maintenance (average on a scale of A-E as provided for in the current Parks and Recreation Master Plan) for all beaches, parks and streetscapes. However, if the City determines that a local tax will be necessary to defray some portion of beach and park maintenance costs, and the community does not support said levy, then quality reductions will be necessary. In this situation, it is recommended that reductions (from "C" level or average to "D" or below average) be implemented first in lower use neighborhood parks and last in high use * community parks.
- 3. Implement, to the extent possible, cost reductions on a city-wide basis, including those currently under consideration by staff and as recommended by the Lighting and Landscape District Ad Hoc Committee, designed to (a) maintain current service levels and (b) reduce the cost of a potential tax increase.
- 4. Request that staff and the Parks and Recreation Master Plan Committee consider and incorporate cost avoidance reductions in design standards as recommended by the Lighting and Landscape District Ad Hoc Committee for beaches, parks and streetscapes in the updated Parks and Recreation Master Plan and Master Landscape Plan for Scenic Corridors.
- *Request that staff consider and incorporate revenue enhancements as recommended by the Lighting and Landscape District Ad Hoc Committee and that are currently under consideration by staff to augment existing revenue sources.
- 6. Request that staff analyze current Beaches, Parks and Recreation Department fee structures to ensure that fees are reasonable and obtain an appropriate level of self-sufficiency.
- 7. *Authorize staff to consider and prepare a policy and procedure that would: (a) provide a balance and equity with the provision of neighborhood park amenities throughout the city, (b) incorporate the development of the phase one improvements of Forster Ranch Park into the equity equation to balance park services in this residential community, (c) provide financial protection for the existing park system maintenance program and prevent future deterioration of amenities due to future desires for park expansion, (d) establish guidelines for

obtaining voter approval of future community and regional beach and park improvements, including the provision of ongoing maintenance and (e) incorporate the policy into the Parks and Recreation Master Plan.

8. *If necessary, after implementing all possible cost reductions and revenue enhancements, request that the City Council consider the placement of a proposal for a general or special tax on the June 3, 1997 ballot. The combined cost of the proposed tax and the remaining Lighting and Landscape District assessment to the community shall be less than what is currently paid for said services. Incorporate into this tax proposal an appropriate "sunset clause" that takes into consideration the long term financial health of the City.

*Several of the Committee recommendations were made prior to the full analysis of Proposition 218. Certain recommendations made need to be revisited in light of changed conditions.

#### Street Improvement Program Update

#### Objective

To provide an update of the City's Street Improvement Program and project short and long-term funding requirements.

A \$55 million Street Improvement Program was adopted by the City Council in July, 1995. The program was established in order to restore about 60 miles or one-half of the City's street system over a period of 18 years. The program is funded by a combination of revenue from (1) *Street Assessment District 95-1*, which assesses all developed properties, (2) the *General Fund* and, (3) the *Gas Tax Fund*. In addition, the Water, Sewer, and Storm Drain Funds contribute funds for various underground facilities necessitated by the street repair work.

Sale of bonds allowed for completion of ten projects two years earlier than scheduled

25 street projects will be completed by the end of the fiscal year In an effort to accelerate the program, bonds were issued in year two of the program rather than in year three as previously planned. The bond sale was consummated in September of 1996 and, due to favorable market conditions, resulted in an improved cash flow for the Street Improvement Fund. The sale of bonds allowed for the completion of ten street projects two years earlier than originally scheduled.

Since the approval of the program in July 1995, fifteen (15) street projects have been completed, and ten (10) street projects are either under construction or are to be constructed during this fiscal year 1996-97. Completed projects total 5.74 miles while those currently under construction or scheduled for construction in fiscal year 1996-97 total 3.38 miles. Additionally, there are 24 street projects currently in the design stage and design will be completed prior to the end of FY 1996-97. (A complete listing of streets completed or under construction is available in Volume II of the Long Term Financial Plan).

A \$55 million Street Improvement Program was created in 1995

32

A very successful major maintenance program has been established In conjunction with the Street Improvement Program, a "major maintenance program" has also been initiated. This successful program calls for thin overlay work on streets that are not scheduled for full rehabilitation for several years. The FY 1996-97 budget allocates a total of \$193,000 to the program and, since July, 1996, twelve streets have been partially rehabilitated under this program. Advantages of the major maintenance program include:

- Reduced maintenance costs by reducing the number of times the crews have to return to the same street before it is rehabilitated
- An increased area can be covered under the major maintenance program
- Work has a better appearance and ride quality
- The street may be saved requiring an overlay versus total reconstruction
- Improve image of the neighborhood at reasonable cost

Although the funding of the Street Improvement Program is generally positive, there are some concerns worth noting. On the positive side, the majority of the street projects which have been awarded this year are coming in about 5%-10% under initial project estimates. Additionally, the sale of bonds at interest rates lower than projected resulted in lower costs. This is offset by lower than anticipated assessment revenue (\$1.38 million vs. \$1.5 + projection) due to various adjustments. Further, Measure M funds, projected at \$250,000 per year, will subside in 2010, or three years before the scheduled completion of the program. This will result in a loss of revenues if Measure M is not extended. In summary, the current Street Improvement Program is financially sound and will be monitored closely as the City enters the third year of this eighteen year program.

#### Recommendations

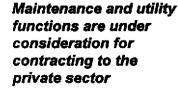
- 1. Approve and authorize the continued allocation of General Fund monies per the original funding schedule.
- Confirm the City Council's continuing commitment to the Fiscal Policy requiring General Fund contributions to the program as resources become available.

#### **Organizational Development**

#### **Objective**

(1) To maintain the vital services of the maintenance services division while attempting to identify service delivery alternatives that may improve efficiency and cost effectiveness. (2) To conduct a review of alternatives available for the delivery of water, wastewater and storm drain services in the City of San Clemente.

The City, on an annual basis, conducts a review of all operations to determine if any operations could be conducted more efficiently by contracting with the private sector. Due to the imposition of Proposition 218, the City was obligated to explore all cost saving alternatives including the potential contracting of critical services in the areas of maintenance and utility operations.



#### **Maintenance:**

The San Clemente Public Works Department is a full service department consisting of eighty-one employees dispersed throughout three major divisions. The major functions of the Maintenance Services Division include street sweeping and maintaining the city's streets, traffic signs, traffic painting and markings, street lights, traffic signals, city parking lots and parking meters, communications, and maintenance of the City's many facilities. The Maintenance Services Division's staff of 22 employees is divided into two major sections -field maintenance and facility maintenance.

Although the maintenance services division accounts for 12% of the Public Works department's total budget, it accounts for 66% (\$2.3 million) of the department's share (\$3.4 million) of the General Fund.

The division's General Fund budget is allocated as follows:

Traffic Signals	\$129,920	6%
Traffic Maintenance	\$198,913	9%
Administration	\$226,533	10%
Street Cleaning	\$119,570	5%
Facilities Maintenance	\$518,256	23%
Parking Maintenance	\$68,960	3%
Street Maintenance	\$1,008,944	44%
Total - General Fund	\$2,271,096	

Potential savings of \$430,000 may be possible if maintenance services are contracted

\$2.3 million is

expended for

maintenance programs

The private sector has expressed an interest in operating or leasing the City's utility systems The Public Works Department has sought informal bid estimates to determine whether it would be cost effective to contract out all maintenance functions to the private sector. Estimates provided from private sector firms indicate that a total savings of \$430,000 could be realized by contracting all maintenance functions.

#### **Utilities:**

Over the past year the City has been approached by several private water and wastewater firms with offers to operate or lease the City's utility systems. The offers to the City, as well as other cities in Orange County, generally included offers of operating savings and/or large up front payments and ongoing annual payments.

In dealing with the effects of Proposition 218, the City hired a professional engineering firm (HDR) to assist in evaluating the possibilities of contracting the operation of water, wastewater and storm drain utilities.

Three options exist...

After a comprehensive review of all contracting options, it was determined that two options exist for the contracting of utility functions as well as maintaining the operation "in-house":

1. Operation & maintenance contract

 Operation and Maintenance Contract - Maintain full control of the facilities and contract the operation and maintenance of the systems to a private contractor. The contractor is paid an annual fee for their services, and may or may not provide materials and supplies depending on the contract. The benefits of this option are the possibility of lower operating costs on an annual basis due to the economies of scale available to a large contractor and the consolidation of engineering, lab and other support functions. Contract periods usually run from one to five years. Savings, if any, vary depending on the efficiency of the current method of operation and the competitiveness of the marketplace at the time of bidding.

- Asset Lease Under this option, which may involve a lease of five-fifty years, the contractor takes control of the assets in much the same manner as one leases a building for a business. They become responsible for all operations and maintenance in accordance with the lease agreement, provide for all supplies, equipment and energy, and may or may not be responsible for capital replacements and improvements. Benefits of this option are generally an up front cash payment and annual franchise or lease payments. The size of the up front payment is usually dependent on the term of the lease and the condition and financial stability of the facility being leased. Order of magnitude of the up front payments may range from \$2,000,000 for a fifty year lease on a well funded, well maintained system. Under this option the City usually maintains some control through the lease agreement of the rate structure and capital improvement planning and construction.
- In-house The final option available to the City is to not contract the services. It is becoming more common for the employees of the facility to enter into the competition with the contractors and bid for their jobs, or more simply, make a commitment to reduce costs to a level offered by the contractors. Often, especially in well run facilities, the employees can streamline their jobs and operate as efficiently or more so than the contractors.

As stated above, the City Council hired the firm of HDR Engineering, Inc. to provide an independent third party review and analysis of options available. A vendor forum was conducted in order to interview firms interested in contracting with the City to provide utility services. Eight firms were interviewed.

Concurrent with this process, HDR conducted an inspection of the City's utility systems. The purpose of the inspection was for HDR staff to familiarize themselves with the City's systems to enable them to assess the offers made by the vendors. Additionally it allowed them to investigate areas which could be optimized by the City to enable them to operate at the same level of efficiency as a private contractor.

Two firms have been selected for further consideration After a thorough analysis of all the vendors, two firms were selected for further review should the City decide to pursue the contracting option:

#### 2. Asset lease

#### 3. In-house operation

An independent review of utility operations has been conducted

	<ol> <li>California Water Service Company and Wheelabrator (CWS)</li> <li>ECO Resources, Inc. (ECO) a wholly-owned subsidiary of Se Water Company</li> </ol>	
	Both firms were flexible in their approach, however, CWSC/WEG preference toward a long term lease arrangement, while ECO had preference toward a straight operation and maintenance contract. had positive approaches to the continued employment of the City employees and offered comparable salary and benefit packages.	a Both firms
	The figures suggested by CWSC/WEOS ranged from a one-time \$10 million for a 10 year lease to \$17 million for a 40 year lease, front payment of \$1 million and total annual payments of \$16.9 m 10 year lease to an up-front payment of \$5 million and total annual payments of \$113 million for a 40 year lease. In addition CWSC, suggested they could make capital improvements in the range of \$ million to \$37.7 million depending on the length of the lease.	or an up- nillion for a al /WEOS
Savings of \$400,000 could be realized through an O & M contract	ECO presented their estimate of savings on a straight O&M contr \$400,000 per year or \$2 million over the term of a 5 year lease. \$ represents approximately 10% of the actual operating costs outlin 1996-97 budget. ECO was also willing to make an equivalent up payment in-lieu of the annual installments.	400,000
10-15% could be saved by maintaining the system in-house	HDR, after a thorough review of the Utility Division budget, staff operating procedures and an inspection of the utility systems, has that significant savings can be achieved by City staff without cor quality of service. This would be accomplished by using a variet sector techniques to save 10% to 15% of operating costs. Potenti include:	concluded npromising y of private
	WATER SECTION	
	Reduction of 2.9 full time equivalent employees (FTE) Elimination of 1.0 FTE vacant position 5% reduction of energy costs 2% reduction of chemical costs	\$145,000 \$ 45,300 \$ 14,700 <u>\$ 3,250</u>
· · · · · · · · · · · · · · · · · · ·	TOTAL WATER REDUCTIONS	<u>\$ 208,250</u>
	SEWER SECTION	•.
	Reduction of 1.75 FTE Elimination of 2.0 FTE vacant positions 10% reduction of energy costs 5% reduction of chemical costs 2% reduction of supplies Reduction of bio-solids disposal costs (SERRA contract)	\$ 81,100 \$ 95,000 \$ 37,500 \$ 4,900 \$ 1,000 <u>\$ 36,000</u>

TOTAL SEWER REDUCTIONS

\$255,500

#### STORM DRAIN SECTION

Reduction of .5 FTE 2% reduction of supplies		\$ 22,650 <u>\$250</u>
TOTAL STORM DRAIN REDUCTIO	NS	<u>\$ 22,900</u>
TOTAL REDUCTIONS TOTAL 1996-97 O & M BUDGET Percent reduction (all sections)	\$ 486,650 \$4,053,000 12.0%	

Transfer of funds from the utility system to the General Fund may be possible Certain cost saving measures have been identified by HDR and utility staff. Come of these savings can be implemented immediately and other cost reductions can be phased in. The opportunity of transferring funds from the utility system to the General Fund needs to be further explored before a final decision is made regarding the contracting of the Water, Wastewater, and Storm Drain Utility.

#### Recommendations

- 1. Staff recommends that council authorize distribution of a request for proposals from the private sector for the complete operation of the maintenance services division. Potential savings of \$430,000.
- 2. Identify and immediately implement 10-15% of cost saving measures in the Utility system.
- 3. Continue the vendor process by negotiating with the top qualifying firms to identify further savings opportunities and identify possible financial benefits to the General Fund.

#### **Computer Strategic Plan**

#### Objective

Perform a city-wide computer needs assessment and develop a Computer Strategic Plan that addresses staff's and the public's short-term needs and long term objectives. Develop a Request for Information (RFI) for the necessary tools to migrate the City's current systems toward the objectives identified in the needs assessment.

The FY 1996-97 budget allocated \$25,000 in order to develop a comprehensive computer strategic plan. A decision was made to seek outside assistance due to the technical nature of the project as well as to provide an outside perspective of current computer technology and processes. In addition, a Steering Committee, consisting of City staff members was selected to oversee the project as well as to make recommendations as to the future direction of the City's computer system.

As a result of the study several critical issues were identified as a part of the needs assessment survey conducted by Kerry Consulting Group and City

A computer strategic plan has been developed

Key issues...

Management Information Systems (MIS) staff. The primary areas of concern related to:

Replacement of computer systems is necessary

Productivity will increase with new computer systems

Data communications must be brought up to industry standards

The Internet and GIS systems will impact the way the City does business in the future

- Replacement of computer systems is necessary due to age and potential data loss due to the "year 2000" problem - The current computer system was scheduled for replacement this year; however, due to budgetary constraints, the system was not replaced. Rather, the funds (\$90,000) dedicated to computer lease payments were diverted to the replacement of infrastructure needs including the City's cabling system. It is becoming evident that the current system is becoming extremely costly to maintain as parts are difficult to obtain and maintenance costs increase accordingly.
- Productivity will increase significantly through the upgrade of current software, especially in the area of financial systems The City's financial systems are outdated and in need of replacement. A number of tasks that are currently performed manually by both financial and MIS staff would be accomplished more efficiently and effectively with modern financial software.
- The City's data communications system must be brought up to industry standards The current ARCNet conversion to Ethernet cabling system should be completed so that all systems can communicate more efficiently. Additionally, existing data communication hardware must be upgraded through the replacement of routers, hubs and routing servers.
- The advent of Internet technology and geographic information systems(GIS) will impact the way the City conducts business - The City has established a web site which requires daily maintenance and future plans call for direct access to City Hall via the Internet system in order to facilitate communications between the public and City staff. In order to proceed into the next implementation phase with the City's geographic information system, a "base map" must be purchased so that GIS staff can develop a comprehensive mapping scheme which will be used throughout the City.

#### Recommendation

- 1. Adopt the recommended Computer Strategic Plan in concept.
- Direct staff to incorporate the following items into the FY 1997-98 budget:
  - $\Rightarrow$  \$164,000 for system infrastructure including ethernet hubs, routers, data lines and upgraded PC's.
  - ⇒ \$250,000 for software and hardware which includes replacement of all software and the City's mini-computer system.
  - ⇒ \$60,000 for replacement of custom software including complaint tracking and project management systems.
  - $\Rightarrow$  \$12,000 for the purchase of a GIS base map.

3. Finance cost of implementation through a lease arrangement not to exceed the current budgeted amount of \$90,000 a year.

#### Contract Analysis

#### Objective

To provide a comprehensive update on contracted City services; to analyze the actual cost savings achieved and to ensure quality service delivery and citizen satisfaction.

Current contracts were objectively analyzed to determine actual cost savings and performance Since the development of the City's first Long Term Financial Plan in 1993, several City functions have been contracted out to both the private and public sector. This year, all major contracts were objectively analyzed in order to determine (1) whether anticipated savings were realized and (2) whether the services received are in line with expectations and performance measures are adequate.

The following contracts were included in the study:

Contract Type	Start Date	Duration as of 6/97	Anticipated Savings (6/97)	Actuâl Savings
Police	July 2, 1993	48 Months	\$8,471,000	\$8,864,116
Fire	Sept 2, 1994	33 Months	\$1,318,000	\$1,274,549
Beach/Parks	May 1, 1994	37 Months	\$864,237	\$1,196,465
Street Striping	May 1,1994	37 Months	\$62,511	\$221,817
Fleet Maintenance	May 1, 1994	37 Months	\$245,777	\$622,080
Meter Reading	July 1,1994	36 Months	\$231,200	\$231,000*
Total Savings			\$11,192,525	12,410,027

As indicated in the table above, anticipated savings were generally achieved and, in several cases, exceeded. In fact, total savings exceeded projections by over \$1.2 million. A brief overview of each of the contracts follows:

- Police Services Total annual savings amount to approximately \$2.2 million. This savings presumes that the City will not lose Proposition 172 funds of \$203,000. As detailed in Volume II, all Police performance objectives have been consistently achieved.
- Fire Services Total savings over the period amounted to \$1.3 million. The Fire Department has met all objectives defined in the contract.

#### Total anticipated savings were exceeded by over \$400,000

**Police Services** 

Fire Services

Beaches & Parks maintenance	• Beaches & Parks Maintenance - The projected total savings of \$864,000 was exceeded by over \$300,000. According to an April 1996 survey, 99% of residents who reported usage of San Clemente parks and recreation facilities responded that they were either very satisfied or somewhat satisfied. These is a consensus with staff, the public and the contractor, that the parks and beaches are being well maintained.
Street Striping	• Street Striping - Estimated savings of \$62,000 have been exceeded because the City has not had to replace equipment. Thus, actual savings amount to over \$220,000. However, significant problems have been encountered with the contractor and staff has had to devote considerable effort towards managing this contract. The current contract is being closely monitored and a change in contractors will be forthcoming if performance standards are not met.
Fleet maintenance	• Fleet Maintenance - Projected three year savings of \$246,000 have been far exceeded and, in fact, total \$622,000. This is an incentive contract and annual costs have consistently been under budget. All performance measures in this program have been exceeded by the contractor, Managed Logistics Systems (MLS), a subsidiary of Ryder.
Meter reading	• Meter Reading - This is a contract with SDG&E for reading the City's water meters. Savings of \$77,000 per year were achieved through avoided costs the City would have incurred to implement monthly utility billing.
	<ol> <li>Recommendations</li> <li>The City should maintain some capacity to respond to unforeseen tasks since it is impossible to specify all conceivable tasks in contract specifications.</li> <li>The City needs to maintain staff with the capability to prepare specifications and monitor contracts if it intends to continue or expand contracting.</li> <li>The City should adjust the termination dates of its contracts to coincide with the City's fiscal year.</li> <li>The City should consider instituting incentive contracts similar to the fleet maintenance contract where appropriate.</li> </ol>
Econ	omic Development
Economic development program efforts focused on: 1. Business retention	<b>Objective</b> To update the progress made in the implementation of the 1994-95 Economic Development Plan and to provide projections concerning sales tax growth and business development trends. The 1994-95 Economic Development Plan called for the City to focus its program efforts on three specific areas: 1) Business Retention; 2) Business Marketing and Promotion; and 3) Reinvestment and Revitalization. These
<ol> <li>Business marketing and promotion</li> <li>Reinvestment and revitalization</li> </ol>	three program areas have represented the underlying foundation and overall mission for the City's economic development initiatives over the past

40

Sales tax leakage is a startling 52%

Three programs have been implemented to attract and retain businesses

New business has been attracted to the community

Public/private partnerships have been forged several years. With these program elements in place, the City has attempted to address specific issues as follows:

#### Issue: Sales Tax Leakage

According to a report prepared by Ultra Research entitled 1995 Retail Sales Analysis for Orange County Cities, the City's taxable retail sales leakage for 1995 is a startling 52%. This leakage factor translates to a loss of \$ 273.7 million in taxable sales and a reciprocal loss of sales tax revenue to the City of \$2.73 million. Out of 31 cities in Orange County, the City of San Clemente ranks 24th in total taxable sales and 27th in per capita taxable sales for calendar year 1995.

During the past two years, the City has worked closely with the Ramser Cos. to process entitlements for development of the Plaza Pacifica Shopping Center which will contain 525,000 square feet of retail/service space. Phase I is expected to start construction in July 1997 and will be anchored by a WalMart Store, 15-screen theater complex, adjacent food court, in-line retail space and three restaurants. It is estimated that Plaza Pacifica will be generating \$787,500 in additional sales tax revenue for the City by the calendar year 2000. In addition to the Plaza Pacifica project, City staff are working with the Lusk Company to evaluate environmental and economic impacts for a proposed 750,000 sq. ft. regional shopping center to be located on property know as Marblehead Coastal. If approved, this retail center could produce an estimated \$1,125,000 in additional sales tax by the calendar year 2002.

#### Issue: Development Program Incentives

During the past two years, the City has implemented three specific programs designed to assist in the attraction and retention of businesses in the community. These programs are: 1) Streamlined Permitting System; 2) Sales Tax Fee Credits Program and 3) the creation of an Industrial Development Authority.

#### **Issue: Increased Business Attraction**

The City has enjoyed considerable success in its efforts to attract new business to the community. The Rancho San Clemente Business Park had a vacancy factor in 1993 of approximately 25% as compared to 3.1% in September 1996. The Business Park is over 70% built out and is resident to over 6,100 employees. At full build out, the Business park will have close to 9,000 employees which represents almost one third of the total current employment in the City.

#### **Issue: Retain and Strengthen Local Businesses**

The City has forged new public/private partnerships with the Downtown Business Association (DBA) and the Los Molinos Business Advisory Committee. The Downtown area has benefited from the installation of new monument signs, decorative hanging flower baskets, uplighting devices installed in tree wells, and joint funding participation in the DBA's Summer Shuttle Program. The Los Molinos Industrial area is the subject of a

proposed Pico Corridor Specific Plan which is currently under consideration. The City has initiated new street improvements, increased street tree maintenance, traffic parking and safety improvements; and increased parking enforcement. In response, business operators and property owners have improved their property maintenance standards and expressed a willingness to reinvest in their facilities.

#### Issue: Expand Visitor Events

The City's Ocean Festival and Chamber of Commerce's Fiesta continue to be the major events which bring thousands of visitors into the community each year The DBA has inaugurated a Classic Car Show which will be an annual event held during the summer in the Downtown area. Also during the past year, the Riverside Transportation Commission, working closely with community business leaders, launched the Summer Beach Train Program.

#### Issue: Market Forces and Retailing Obsolescence

Changing economic realities and competitive regional forces are having a negative impact on the City's established retailing areas. The City must develop strategies to facilitate the adaptive reuse of vacant and underutilized's store fronts and also ensure that new infill businesses enhance and strengthen the quality and character of existing retail areas.

#### Issue: Limited Business Park Development Resources

The ability to strike an appropriate balance between new housing development and employment generating uses will be severely limited without the planning and implementation of additional business park development opportunities. The Talega Valley project represents an ideal area for expansion of business park uses.

#### **Issue: Reinvestment and Revitalization**

The Central Business District improvement program and the Los Molinos Public/Private Partnership program have enjoyed considerable success. It is imperative that the City continue to work closely with the leadership of the DBA and Los Molinos Business Advisory Committee to develop strategies and plans for the continued enhancement and economic strengthening of these areas.

#### Recommendation

Direct the City's Economic Development Manager to:

- 1. Work closely with the Chamber of Commerce, Downtown Business Association and other affected businesses and property owners to further strengthen and expand the acquisition of quality infill retail and service uses in the Downtown area and on El Camino Real.
- 2. Continue to assist the owners of the Pico Plaza Shopping Center and the KMart Shopping Center in the marketing and acquisition of replacement anchor tenants.

- Coordinate and provide staff support to the Central Business District Transition Program and the Los Molinos Public/Private Partnership Program.
- 4. Complete the infrastructure assessment and prepare a five-year capital improvement program and financing recommendations for the Los Molinos Industrial area.
- 5. Continue to diligently provide business ombudsman and developer advocacy services and serve as the primary interface with the business community to coordinate the resolution and response to complaints and requests for business related support services.
- 6. Continue to aggressively market and promote the recruitment and attraction of new business firms into the Rancho San Clemente Business Park and work with members of the traditional lending community and other capital market participants to obtain financing for the construction of speculative office, R&D, multi-tenant and light manufacturing facilities.
- Assist in the preparation of land use strategies that will augment the City's ability to promote and facilitate the establishment of additional business park development resources and subsequent creation of new employment opportunities within the community.

# 1997 LONG TERM FINANCIAL PLAN



# CITY OF SAN CLEMENTE



Volume I

**City of San Clemente**