

ADOPTED BUDGET AND RESOURCE ALLOCATION PLAN

Fiscal Year 2013/14

DIRECTORY OF CITY OFFICIALS

July 1, 2013

Anthony (Tony) Spitaleri

Mayor

Jim Griffith
Vice Mayor
Christopher R. Moylan
Councilmember
David Whittum
Councilmember

Pat Meyering
Councilmember
Jim Davis
Councilmember
Tara Martin-Milius
Councilmember

Gary LuebbersCity Manager

Joan Borger City Attorney

Robert Walker
Assistant City Manager
Grace Leung
Director of Finance
Kris Stadelman
Director of NOVA Workforce Services
Lisa Rosenblum
Director of Library and Community Services
Hanson Hom
Director of Community Development

Frank Grgurina
Director of Public Safety
David Jensen
Director of Information Technology
Kent Steffens
Director of Public Works
Teri Silva
Director of Human Resources
John Stufflebean
Director of Environmental Services

ADOPTED BUDGET and RESOURCE ALLOCATION PLAN Fiscal Year 2013/14

TABLE OF CONTENTS

VOLUME I – SUMMARY

OVERVIEW

Volume I includes Budget Overview documents such as the City Manager's Letter of Transmittal, budget summary, and twenty-year financial plans for all City funds. Detailed information on the operating and projects budget is included in Volumes II through III.

Introduction

1 City Manager's Adopted Budget Message

5 City Manager's Letter of Transmittal

An in-depth review of the budget including the
City's long and short term strategies, and the
priorities and issues for the new fiscal year.

Budget Overview

33	Budget Summary
37	City Organization Chart
41	Community Condition Indicators
53	Summary of Budgeted Personnel Hours Citywide summary of position count by Department and Employment Status (full time equivalents).
57	Financial Graphs Graphs depicting the sources and uses of the City's revenues and expenditures for all funds.
63	Debt Service Summary of the City's legal debt limit and repayment schedule for all debt instruments.
71	Budget Guide Summary of the City's budget process, including Budget and Fiscal Policies.
91	City Budget Resolution and Appropriations Limit Resolution Resolutions for budget adoption and establishment of the appropriations limit for the new fiscal year.

Individual Financial Plans

Financial plans provide a summary of revenues, expenditures, reserves, and beginning and ending fund balance over the twenty-year planning horizon. Detailed revenues by source follow the General and Enterprise Funds, and a detailed discussion of each fund precedes all financial plans.

173 General Fund

The major operating fund that accounts for all financial resources necessary to carry out basic government activities such as public safety, street maintenance, libraries and parks and open space maintenance

Special Revenue Funds:

Funds that are used to account for the proceeds of specific revenue sources that are legally restricted or earmarked for particular functions or activities. In many cases, a Special Revenue Fund has been set up in response to legal requirements established by a granting agency or another level of government.

231	Housing Fund
233	HOME Grant Fund
235	Community Development Block Grant
237	Park Dedication Fund
239	Asset Forfeiture Fund
241	Police Services Augmentation Fund.
243	Employment Development Fund
245	Parking District Fund
247	Gas Tax Fund
249	Transportation Development Act (TDA) Fund
251	VRF Local Road Improvement Program Fund
253	Youth and Neighborhood Services Fund

Capital and Infrastructure Funds:

Funds that account for the City's major capital acquisition and construction projects (non-utility) and the rehabilitation and replacement of these assets.

261 | Capital Projects Funds

Sub-Funds: General Assets, Gas Tax, Traffic Mitigation, Traffic Impact Fees, Sense of Place Fees, & Prop 1B Transportation Bond Local Streets & Roads, VTA Local Program Reserve

i

ADOPTED BUDGET and RESOURCE ALLOCATION PLAN Fiscal Year 2013/14

TABLE OF CONTENTS

Individual Financial Plans (continued)

Capital and Infrastructure Funds:

277 Infrastructure Funds
Sub-Funds: General and Golf and Tennis

Enterprise Funds:

Funds that are used to account for programs and activities that are either fully or partially self-supporting by way of user charges and fees.

295	Water Supply and Distribution Fund
299	Wastewater Management Fund
303	
	SMaRT Station Fund
309	SMaRT Station Replacement Fund Golf and Tennis Center Operations Fund
311	Golf and Tennis Center Operations Fund
	1

Internal Services and Other Funds:

331 General Services Fund

Funds that are used to account for the financing of goods or services provided by one department or program to other departments or programs of the City on a cost-reimbursement basis, or other funds that separately account for assets that the City holds in a trustee or agency capacity.

	General Bervices Fana
	Sub-Funds: Fleet Services, Facilities Management,
	Technology & Communication Services, Sunnyvale
	Office Center and Project Management Services
343	Employee Benefits Fund
345	Liability & Property Insurance Fund
347	Community Facilities District No. 3 Fund
349	Redevelopment Successor Agency Fund
351	Fremont Pool Trust Fund
353	Dorolou Swirsky Youth Opportunities Fund

Budget Supplements

Budget Supplements were called out separately in the recommended budget to draw a distinction between service levels provided in a baseline budget and recommended expansion or reduction of service levels. The adopted budget supplements are now incorporated in this budget document. For reference, the proposed budget supplements are provided in this volume.

355 | Budget Supplements

Glossary of Budget Terms

Definitions of terms used throughout the budget document.

409 Glossary of Budget Terms

ADOPTED BUDGET and RESOURCE ALLOCATION PLAN Fiscal Year 2013/14

TABLE OF CONTENTS

VOLUME II – OPERATING BUDGET

The budget document is organized by department, to allow users of the budget to easily identify expenditures by department and program. Each department detail includes the following:

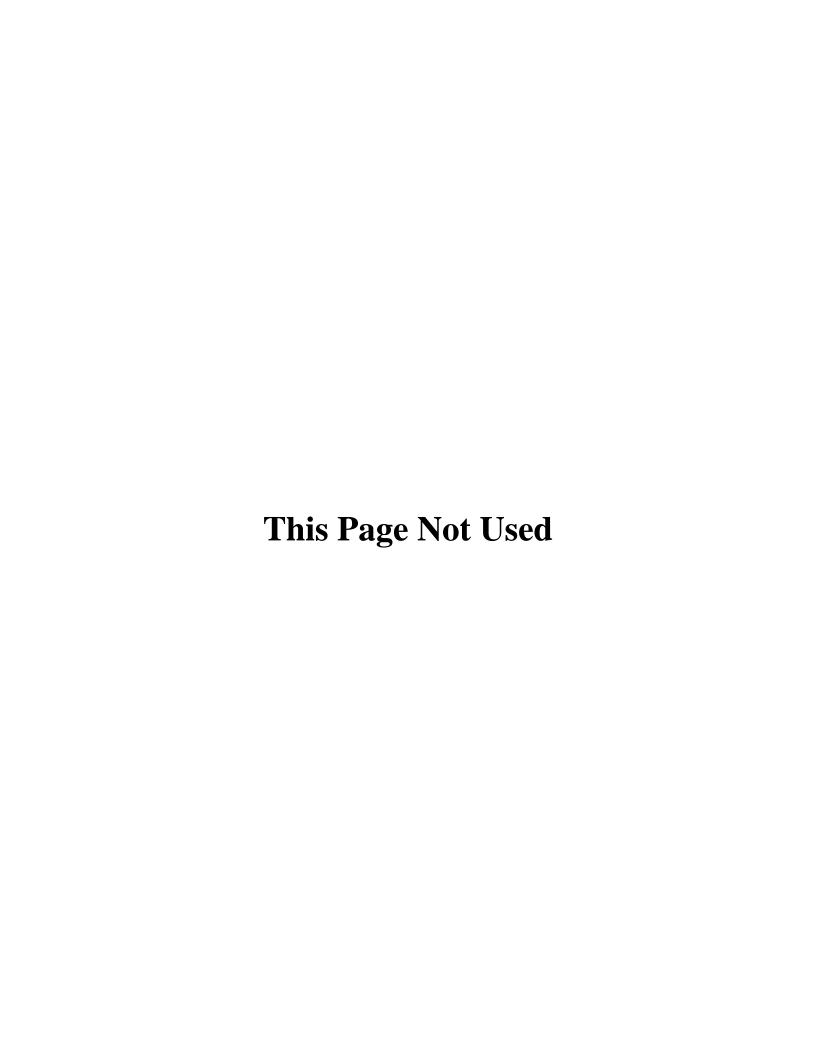
- Narrative with Department Description, Programs and Services, Department Budget Summary, Budget Overview and Significant Changes, and Department Position Allocation
- Department Performance and Workload Indicators
- Detailed budgeted expenditures reports by program and activities

Department Operating Budgets

- 419 | Community Development
- **455** Environmental Services
- 511 Finance
- 559 Human Resources
- 575 Information Technology
- **595** Library and Community Services
- 645 NOVA Workforce Services
- **659** Office of the City Attorney
- 673 Office of the City Manager
- 695 | Public Safety
- 769 | Public Works

VOLUME III – PROJECTS BUDGET

The Projects Budget includes city-wide projects that cover major improvements, construction, acquisition, infrastructure renovation and replacement as well as special projects that capture one time costs, and outside group funding projects. Detailed project information sheets for all projects are included in this volume. The project information sheet provides the project description, scope, evaluation and analysis, fiscal impact, project costs, operating costs, revenues and cost savings over the life of the project.





Adopted 2013/14 Budget and Twenty-Year Resource Allocation Plan

City Manager's Adopted Budget Message **This Page Not Used**



CITY OF SUNNYVALE

456 WEST OLIVE AVENUE
Office of the City Manager

SUNNYVALE, CALIFORNIA 94086

CITY MANAGER'S ADOPTED BUDGET MESSAGE

I am pleased to present the FY 2013/14 Budget and accompanying Twenty-Year Resource Allocation Plan. The Sunnyvale City Council made no formal amendments to the Recommended Budget and adopted it on June 25, 2013. The specifics of the budget as recommended to Council are discussed in detail beginning with the Letter of Transmittal, which follows this Adopted Budget Message.

Despite being faced with unprecedented economic challenges and uncertainty due to the global recession, I can confidently say we are controlling Sunnyvale's financial destiny with the FY 2013/14 Adopted Budget. This budget not only maintains the short- and long-term structural balance that came into place last year, but also moves us toward providing services at optimal levels and securing a more stable financial future. We have achieved this over the past five years by making difficult but necessary choices about our revenues and the expenses that must compete for them, such as ensuring that any salary proposals and hiring decisions are considered along with all other service needs, and not before. With a strong economic outlook and better-than-expected revenue and expenditure results, the FY 2013/14 Adopted Budget builds off of the progress made last fiscal year by maintaining restored service levels and strategically adding seven new positions, including two public safety officers.

Because we are a service-providing organization, our employee salaries and benefits are by nature a significant component of our budget. Thus, our ability to manage them is equally significant – it is our responsibility to have a balanced approach and ensure personnel costs are not detrimental. We have a proactive and aggressive plan in place that – if we continue to follow its principles – reduces our salary and pension costs and pays for our pension liability over the long-term. We achieve this, in part, because the FY 2013/14 budget assumes that employees will contribute their full retirement costs, and salary increases will only be provided as funding allows. Though these terms still need to be negotiated with employee bargaining units, the long-term financial model shows a modest savings to the net impact of the City's retirement costs, which is a significant achievement.

I meet regularly with other city managers in the Bay Area and know of no other city as well-positioned financially as Sunnyvale. As testament, Moody's Investors Services confirmed their highest credit rating for Sunnyvale in January, which serves as an important independent measure of our financial standing. A key part of their triple-A rating was the City's approach to funding our pension liability, including contributing 19% more for our pension costs in FY 2012/13 than CalPERS required of us. The Moody's report also specifically cited "the City's exceptionally strong budget management and financial profile." Indeed, it has been our long-range financial model

that has given us a window into the future, the ability to weigh the impact of various decisions and the luxury of time to carry them out.

But we all know a plan is only as good as those who oversee and adhere to it. We certainly have benefited from our City Council and employees adhering to the Five Key Commitments that form the basis of our long-term budget strategy. And now, as it has in the past, Sunnyvale continues to take a leadership role among local governments with its fiscal policies, such as paying our pension contribution ahead of schedule. Based on this solid track record, I am confident that we will remain true to the strategy and committed to controlling our financial destiny.

Respectfully Submitted,

Gary Luebbers City Manager



FY 2013/14 Recommended Budget And Twenty Year Resource Allocation Plan

City Manager's Budget Message **This Page Not Used**



Honorable Mayor and Members of the City Council:

Introduction

I am pleased to present for your review and consideration the FY 2013/14 Recommended Budget and Twenty-Year Resource Allocation Plan. This is now the fifth budget I have presented as Sunnyvale's City Manager and I thought it would be valuable to review where we were when I first arrived and the key decisions we've made to get us to where we are today – a proposed budget that not only maintains the structural balance that came into place last year, but also moves us toward providing services at optimal levels and securing a more stable financial future. As I look back over the past five years, a singular theme emerges that I am convinced will continue to serve us well going forward: Develop a comprehensive plan that truly addresses our challenges and, above all, stay the course.

When I arrived in Sunnyvale in December 2008, we were in the midst of the worst global recession since the Great Depression. As a result, the City was facing the worst of both worlds; significant declines in our major revenue sources compounded by escalating expenses due to the loss of asset value in the California Public Employees Retirement System (CalPERS). If ever there was a silver lining, it was that the City's well-established long-term financial planning process gave us the time to address these challenges strategically and for the long term. On the other hand, the recession brought to light that we weren't as financially prepared as we could have been. While our budget had always been balanced and reserves were at comfortable levels, in reality those reserves were artificially high because we were not adequately funding core services such as paving roads, trimming trees and maintaining facilities and infrastructure.

One of the things I might be accused of is that I call it as I see it. And it was clear to me that we needed to make swift and decisive changes in the time we had remaining to prepare the FY 2009/10 Budget and then immediately get to work on longer term solutions for our structural deficit. That first year, we put together a budget focused on operating more efficiently to reduce costs without significantly impacting services, realigning our assumptions for future personnel costs to match our reduced revenue base and judiciously using the Budget Stabilization Fund to reduce the impact on services until the economy began to improve. All of this was just the beginning. Over the course of the next several years, we made it our goal to put in place budget measures that would stabilize the core components affecting our operations and long-term financial stability. Each year, we continued to build on the one before as we made - and you, the Council, approved - difficult but necessary recommendations.

You might recall that I laid out Five Key Commitments in my transmittal letter to you with last year's budget. Rather than simply summarize the numbers in the budget, I intended for this letter to evolve into a policy document that outlines the development of and basis for the budget and financial plan. This letter's essential purpose now is to set a course of action based on past experience and critical future decision points. The

FY 2013/14 Recommended Budget

first three commitments all relate to personnel. Because we are a service-providing organization it stands to reason that most of our costs are driven by personnel. And while these three commitments are inextricably linked, I believe we must call them out separately because of their significance and the strategies we are using to resolve them. The fourth commitment focuses on enhancing our funding for infrastructure needs and the fifth emphasizes the interconnectedness of the strategies and the importance of staying the course. I am happy to report we have made significant progress in each but we have much left to do.

Commitment 1: Manage our Personnel Costs

Employee salaries and benefits constitute the largest component of the City's budget, particularly the General Fund where they are 82% of total operational costs. Because personnel costs are such a high percentage of overall costs, the actions we've taken to manage them over the past several years have had a significant impact on our ability to return structural balance to the City's budget in both the short and long term, as well as restore some of the service levels that had declined over the years. One of the first steps I took in the FY 2009/10 Budget was to lower the salary increase assumptions in the long-term financial plan to ensure that salary adjustments competed with all other expenses that needed to be budgeted within the sustainable revenue base. During FY 2009/10, I also pursued and achieved a year with no salary increases with all bargaining units. We then assumed an additional two years of no salary increases in the FY 2011/12 Budget. These two actions resulted in all non-sworn employees agreeing to a total of three years without a salary increase. I commend both the City Council and City employees for their commitment to slowing the annual growth of personnel cost increases to a more sustainable long-term level.

While great progress has been made in this area, there is still significant work to do. Most notably, the assumptions we've included for future salary increases for sworn public safety officers in the FY 2013/14 Recommended Budget are lower than historical average annual salary increases. Because the contract with the Public Safety Officers' Association (PSOA) uses a salary survey to determine salary increases and the Public Safety Managers' Association (PSMA) salary adjustments are tied to those of the PSOA, the City's ability to contain salary increases for these two groups has been limited. The salary survey formula, with some minor modifications over the years, has been in place for decades and yielded strong results for PSOA. The historical average annual salary increases have been approximately 4.5%. As part of the commitment to manage personnel costs, this budget continues to assume salary increases will average 3% annually in the first ten years of the long-term plan and 4% annually in the final ten years. To achieve these results, it is imperative that the City negotiate a modified survey with the PSOA when its contract expires in 2015. If this does not occur and the assumptions for future increases align with historical averages, we will need substantial cuts in other areas to maintain a balanced long-term plan.

Commitment 2: Fund Retirement Costs for Longterm Sustainability

Since 2010, we have been taking essential steps to address the rising costs of pensions and move to a fiscally sustainable structure for the long term. These actions include moving all new employees to a pension plan with reduced defined benefits and increasing the contribution that our current employees make to the employee share of the pension expense. When I first arrived in 2008, non-sworn employees were paying 1% of salary toward their pension costs and sworn employees were

FY 2013/14 Recommended Budget

not paying anything. To put that in perspective, in general, current non-sworn and sworn employees would need to pay 8% and 9% of their salaries respectively if they were paying their entire employee contribution rate which is set by state law. Now, as of July 2013, all employees will be contributing 3% of salary toward the cost of their pension expense. Additionally, the contract we recently negotiated with the Sunnyvale Employees' Association (SEA) increased that bargaining unit's contribution to 4% beginning in July 2014.

Through negotiations, sworn employees led the way to a second-tier pension plan by agreeing to move their new employees onto the 3% at age 55 formula effective July 2011. A second-tier pension plan for non-sworn employees required negotiations with four bargaining units and was ultimately contingent on SEA agreeing to move its new employees onto a second tier. We achieved this late last year and the 2% at age 60 formula became effective December 2012. These changes to the pension formulas for new employees put the cost of the City's pension benefit on the path to sustainability; however, it will take years before the new formulas will yield the type of savings that will allow this cost to be considered truly sustainable. As a result, we need to take more action in the near term to reduce the City's cost for the pension expense.

The primary way to do this is to continue moving toward employees paying the entire employee contribution rate that funds retirement benefits. To that end, the FY 2013/14 Recommended Budget assumes non-sworn employees will contribute 8% of pay by FY 2018/19 and sworn employees will contribute 9% of pay by FY 2019/20. These dates are several years away but it is important to remember that we must negotiate the contribution changes with all of the bargaining units. So while we show these changes occurring incrementally over the next five years for the purposes of budget

planning (Figure 1), the negotiations will primarily take place after each labor contract expires so the timing of the contribution changes will likely be different.

Figure 1: Employee Contributions to Retirement - Budgetary Assumptions

Fiscal Year	Non-Sworn	Sworn
FY 2013/14	3%	3%
FY 2014/15	4%	3%
FY 2015/16	5%	5%
FY 2016/17	6%	6%
FY 2017/18	7%	7%
FY 2018/19	8%	8%
FY 2019/20	8%	9%

Similar to the assumed changes to the sworn personnel salary survey, it is critical that we successfully negotiate the assumed increases in the employee contribution to their pension expense. Based on the City's salary base, savings of nearly \$1 million annually for each additional 1% contribution are already included in the FY 2013/14 Recommended Budget. To the extent these contribution increases are not achieved, we will be required to reassess service levels in terms of affordability and actual need which will likely result in major course corrections in future budgets.

The other significant component of retirement costs is the cost of retiree medical insurance. I am pleased to report that the funding plan the City has implemented to address this unfunded liability remains on track. We have contributed nearly \$42 million to the City's Other Post-Employment Benefits (OPEB) Trust since FY 2010/11, which includes an initial contribution of \$32.6 million, and we expect the trust to be 38% funded by the end of FY 2012/13. We also have continued to include annual contributions to the trust according to our long-term plan in our FY 2013/14 Recommended Budget, and we remain on

FY 2013/14 Recommended Budget

track with our anticipated timeframe to satisfy that liability in FY 2030/31.

Commitment 3: Get to Optimum Service Levels through Strategic Review/Analysis

In many ways, I have been working to achieve optimal service levels since the day I arrived. This is accomplished by ensuring we have the appropriate number and types of staff and that they are well-equipped and organized efficiently. Almost immediately, I looked critically at how we were providing services and began realigning the organization. While the major components of the reorganization were completed last year, I will continue to explore strategic and creative ways to improve our service levels while maintaining a structurally-balanced budget within the confines of our revenue base. A good example of this is the civilian Community Services Officer (CSO) model that we implemented in the Department of Public Safety in FY 2012/13. These uniformed, highly trained CSOs will be out in the field seven days a week supporting our public safety officers in ways that free these officers up to do more proactive policing.

During this time of fiscal crisis, I also reduced City staffing out of necessity by eliminating certain vacant positions; we simply could not financially support the number of budgeted staff at the time. As a service-providing organization, our primary cost is our people, and because increases in personnel-related costs have outpaced growth in revenues, this has necessitated a smaller workforce – despite a population that is nearly 8% larger than a decade ago, our staffing levels are down 20% over that same period.

My goal, which has largely been achieved, has been to reduce staffing to a sustainable level while minimally impacting the services we provide to the community. We've been able to mitigate much of the impact of the staffing reductions with technological advances, organizational restructures, and other efficiencies that have allowed us to maintain service levels with fewer employees. However, I also want to emphasize that while I believe the City is now operating much more efficiently and effectively, we are not yet at the level I want us to be. And while I have stated on several occasions that 1,021 budgeted employees in 2003 were too many, 816 budgeted full-time employees in 2012 are not enough.

Based on our analysis and evaluation of where additional resources are needed to best improve services levels, I am recommending seven new positions across four departments in the FY 2013/14 Budget: two public safety officers and one crime analyst in the Department of Public Safety; one principal human resources analyst in the Department of Human Resources; two technology coordinators in the Department of Information Technology; and one civil engineer in the Department of Public Works. We carefully selected these seven positions to provide the best servicelevel value while maintaining a structurallybalanced budget and I believe these additional positions will bring us closer to the optimal level of staffing. Looking beyond FY 2013/14, I also envision incorporating an additional five to seven employees into the long-term financial plan over the next few years; however, this is entirely dependent on revenue increases that would support the additional operating expenditures.

FY 2013/14 Recommended Budget

Commitment 4: Establish Long-term Funding for the City's Infrastructure Needs

As with the personnel-related commitments, the Council should be pleased with the progress that has been made to restore adequate funding to address the City's infrastructure needs. In the FY 2011/12 Budget, we programmed \$28 million over the 20-year planning period to accelerate street rehabilitation and reconstruction work, including \$12.75 million over the first five years. goal is to return the City's Pavement Condition Index (PCI) from 76 to 80 over five years and then maintain that optimal level for the 20-year planning period. In FY 2012/13 we used new revenue from a vehicle registration fee to restore tree-trimming services. We're now underway with that contract and are on pace to maintain an average seven-year cycle by trimming a minimum of 5,000 trees per year. Also in the FY 2012/13 Budget, we programmed a total of \$30 million over the 20-year planning period towards additional investment in our infrastructure. While we have not yet earmarked these funds for a specific purpose, the intent is to use them to address the needs of the City's administrative facilities, specifically the Civic Center campus and Corporation Yard.

Even with this progress, I want to stress the importance of staying the course as it relates to funding our infrastructure. Because we have budgeted the \$28 million for specific street rehabilitation projects, I am confident that we will reach our PCI goal on schedule and are adequately funded to maintain that optimal level going forward. As for the \$30 million that has been planned but not yet specifically appropriated, we must continue to move forward with next steps in the process. Specifically, now that we have executed a funding plan to begin to

address our City administrative infrastructure, the key next step will be to make decisions on what to do with the Civic Center campus and administrative facilities. Once those decisions are made, the set-aside funds can be appropriated to specific projects and we can proceed with the rehabilitation and/or renovation of our facilities.

Commitment 5: Commit to a Long-term Comprehensive Solution and Stay the Course

The budget and 20-year financial plan to achieve long-term fiscal sustainability come together much like a large tapestry. From afar, you see the tapestry as one piece of art displaying a complete picture. Up close, you see the thousands, if not millions, of interwoven threads. If you were to take one thread and pull it out, you would alter the image. Even more problematic, you won't necessarily know how the image will change because all of the threads are so integrally woven together. You could change the tapestry more significantly or in a far different area than you could ever have guessed.

And so it is with the different pieces we have built upon each other to create a long-term plan for fiscal sustainability. For example, if the PSOA salary survey yields a 3% increase for FY 2013/14 instead of the 2% that is currently budgeted, the General Fund Budget Stabilization Fund will go negative in Year 18 of the long-term plan and end the twentieth year at negative \$14.8 million, a decrease of over \$25 million for just that one percent change.

Now, does this mean we must rigidly follow the plan and never change it? Of course not. With the Silicon Valley economy and the

NTRODUCTION

CITY MANAGER'S MESSAGE

FY 2013/14 Recommended Budget

resulting volatility of our major revenue sources, we continually experience changes in our fiscal environment and must react and adapt. The critical piece is our ability to ride out the inevitable up and down cycles by staying committed to our long-term approach and the principles of our plan. This will allow us to maintain focus on reaching our goals while tackling new issues and challenges as they arise.

For instance, while much of our focus has been on controlling our expenses, we also need more discussion and action related to increasing our revenues and strengthening our revenue base. Over the next year, we should discuss the Utility Users Tax (UUT) which makes up 5% of our total General Fund revenue. The UUT has not been adjusted since 1975 when it was set at 2%. This rate is now nearly 50% lower than the Santa Clara

County average of 3.7% and it is only applied to a limited set of utilities. Local voters set the UUT rate and the City retains 100% of the revenue. Because we have full control over this revenue source, it is vitally important that we analyze our rate compared to our neighboring jurisdictions and ensure we are collecting an appropriate amount of revenue to help keep pace with the ever-increasing demand for our services.

The Five Key Commitments form the basis of our long-term budget strategy. They are all rooted in the hard work we have done together and I strongly believe they will give us a solid path forward. I commend the City Council for demonstrating such commitment to the long-term comprehensive plan over the past four years and I remain confident that you will be able to keep us on this path.

Lay Luck
May 3, 2013

Overview of the Recommended Budget

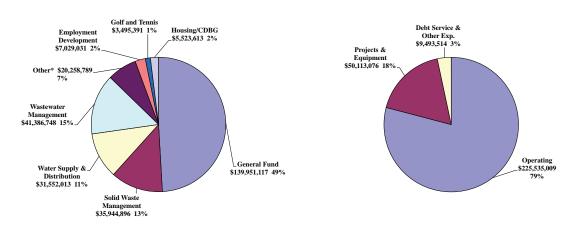
Citywide Expenditures

The Citywide FY 2013/14 Recommended Budget and 20-Year Resource Allocation Plan as presented for Council consideration totals \$285.1 million. This encompasses all City funds, the largest of which are the General Fund, at 49%, and the Utilities Funds, with 39% of the total. As Figure 2 shows, operating expenditures make up 79% of the total budget, with projects and equipment expenditures at 18% of the total, accounting for nearly all of the rest. The FY 2013/14 Budget is a projects budget year in which a detailed review of the City's twenty-year projects budget was conducted and projects were updated accordingly for this recommended budget. Next year, a detailed review of the operating programs will be performed.

Figure 2: FY 2013/14 Citywide Expenditures

Expenditures by Fund

Expenditures by Type



\$285.1 Million

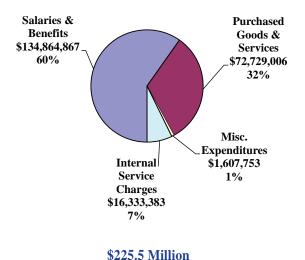
*Other Funds include Park Dedication, Asset Forfeiture, Police Services Augmentation, Parking District, Gas Tax, Youth and Neighborhood, Redevelopment Successor Agency Fund, Capital Projects, and Infrastructure Renovation and Replacement. Interfund transfers excluded.

FY 2013/14 Recommended Budget

Operations

The total Citywide operating budget of \$225.5 million is up \$6.6 million, or 3%, from the FY 2012/13 Adopted Budget. The largest component of the increase is in purchased goods and services which are up \$4.3 million, primarily the result of increased costs for the refuse collection contract. Salaries and benefits are up \$1.7 million, or 1.3%, from the prior year's budget. While seven new positions have been added Citywide, this increase in personnel costs is partially offset by a lower public safety salary base than what was assumed last year. The base is lower for two reasons: the 2012 salary survey results came in with a negative adjustment whereas a 2% increase was budgeted. and the salary adjustment assumption for FY 2013/14 has been lowered from 2.5% to 2.0%. The budgeted additive rate to cover costs for benefits is up over the FY 2012/13 rate but is in line with the estimate for FY 2013/14 made in last fiscal year's long-term plan.

Figure 3: Operating Expenditure by Type



Salaries and Benefits

Within Citywide operations, 60% of budgeted costs are for salaries and benefits. Therefore, personnel cost containment has been a priority over the last several years, and the City and its employees have made significant progress in this area. Over the past two years, all Miscellaneous employees, which includes all employees who are not sworn officers, have agreed to the concessions first laid out in the FY 2011/12 Budget. These concessions included no salary increases for two years, contributing an additional 2% toward pension costs, and implementing a lower-tier retirement formula for new hires. As of last year at this time, all Miscellaneous bargaining units except SEA had agreed to these concessions. In December 2012, SEA and the City reached agreement on a new contract that included these concessions. As a result, a second-tier retirement plan, the 2% @ 60 formula, was implemented for non-Safety employees. In addition, SEA agreed to an additional 3% contribution toward their retirement costs, phased in over the term of the contract so that by July 2014, SEA employees will be paying a total of 4% of salary for retirement costs.

For the City's sworn officers, good progress has also been made in containing personnel costs; however, there is more work to be done. Over FY 2010/11 and FY 2011/12, both PSOA and PSMA agreed to compensation concessions that have started to address the significant increase in pension expenses that the City has experienced over the past decade. These concessions include both units agreeing to contribute 3% of the employee contribution of the pension expense, as well as new employees going on the lower tier 3% @ 55 pension formula instead of the 3% @ 50 formula. These concessions have assisted in containing rising personnel costs; however, the

FY 2013/14 Recommended Budget

salary survey utilized to determine PSOA salaries was not a part of these concessions.

The salary survey uses a modified total compensation base and includes base salaries, employer paid contributions to retirement, and employer paid health benefits. Twelve agencies are surveyed and the four lowest agencies from a total compensation perspective are removed from the final calculation. The total compensation for the remaining eight agencies is averaged and PSOA members are compensated 11% higher than that average. As noted previously, this salary survey formula has yielded strong results for sworn officers over the years, with historical average annual salary increases of approximately 4.5%.

Due to the recent fiscal climate, the salary survey has produced results lower than the historical average in the last two years. For FY 2011/12,

It is imperative that the City negotiate a modified survey with the PSOA to have any hope of meeting the budgetary assumptions for long-term Safety salary increases and retirement costs.

the survey yielded an increase of 1.25% and for FY 2012/13, the survey produced a negative 0.37%, resulting in a \$1 million reduction to the public safety salary base when compared to what was budgeted. Based on preliminary survey information, this budget assumes a 2% increase for FY 2013/14. In FY 2014/15, the final year of the current contract, the assumed increase is 4%. Starting in FY 2015/16, assumed increases are 3% annually through FY 2022/23 and then increase to 4% annually for the remainder of the long-term plan.

While the 3% and 4% salary increase projections may seem reasonable given the recent survey results for the past two years, it is likely as cities

regain their financial footing that compensation for Safety employees will begin to again rise at more historical levels and may even go higher to compensate for low years as historical trends have shown. In fact, recent budget discussions in the City of San Jose include potential salary increases for police officers even though San Jose still has a budget deficit. As such, the salary increase projections that are maintained in the FY 2013/14 Recommended Budget assume adjustments to the salary survey formula when the MOU expires in 2015. It is imperative that the City negotiate a modified survey with the PSOA to have any hope of meeting the budgetary assumptions for long-term Safety salary increases and retirement costs.

Going forward, the efforts to further contain personnel costs will continue, and the focus will be on increasing the amount City employees contribute to pay for the employee share of the pension expense. As of July 1, 2013, all City employees will be paying 3% of pay towards the employee share of the pension expense. The FY 2013/14 Recommended Budget assumes that the contribution for Miscellaneous employees will increase to the full 8% of pay by FY 2018/19, with Safety employees increasing to the full 9% of pay by FY 2019/20. It is important to note, however, that these increases must be negotiated with the bargaining units.

Pension Update

In addition to the progress the City and its employees made to move new employees onto lower-tier pension formulas, the State also passed a comprehensive pension reform bill in 2012. This bill, known as the California Public Employees' Pension Reform Act (PEPRA), included a number of components aimed at addressing the cost of providing defined-benefit pension plans to public employees. From a long-term cost savings perspective, the most significant

FY 2013/14 Recommended Budget

components of the bill include a lower pension formula for new employees who are not already part of the CalPERS system (which created a third-tier pension formula for the City), a mandatory employee contribution equal to half of the normal cost of the pension benefit for new employees to CalPERS, and a cap on earnings eligible to be included in the pension calculation for new employees. The impact of PEPRA has been incorporated into the City's short- and long-term employer contribution rate, which is developed by the City's consulting actuary.

Unlike the employee rate, which is a fixed percentage of pay, the employer rate is adjusted annually by CalPERS through an actuarial analysis that takes into account demographic information

and investment earnings on the asset portfolio. Over the past decade, CalPERS contribution rates have increased significantly, predominantly due to market losses experienced in the early 2000s and in FY 2008/09. To mitigate the impact to employer contribution rates, CalPERS applied smoothing methodologies that phased in rate increases but results in higher rates over the long run and leaves employers subject to high rate volatility if investment returns do not meet CalPERS assumptions. This methodology also does not fully pay down the unfunded liability.

In an effort to mitigate some of this rate volatility, as well as to more aggressively fund the City's pension plans, the City has contributed more to CalPERS than required over the past several years

Figure 4: Sunnyvale & CalPERS Employer Contribution Rates and Costs

Fiscal Year	CalPERS Safety Employer Rate	Sunnyvale Safety Employer Rate	Cost of Sunnyvale Contribution	CalPERS Miscellaneous Employer Rate	Sunnyvale Miscellaneous Employer Rate	Cost of Sunnyvale Contribution
FY 2013/14	35.2%	38.5%	\$11.7M	21.0%	23.7%	\$12.9M
FY 2014/15	37.1% (est)	39.4%	\$12.5M	22.2% (est)	24.3%	\$13.6M
FY 2015/16		41.0%	\$13.4M		25.1%	\$14.3M
FY 2016/17		44.1%	\$14.9M		26.7%	\$15.6M
FY 2017/18		45.0%	\$15.6M		27.2%	\$16.2M

based on rates developed by our consulting actuary. Recently, the chief actuary of CalPERS proposed, and the CalPERS Board approved, eliminating the current smoothing methodologies in favor of a more direct-rate smoothing method that will recognize gains and losses over five years, and setting rates to pay down unfunded liabilities over a fixed period. These changes will increase rates in the near term. The chief actuary is also looking to incorporate mortality improvements that will further increase rates. Our consulting actuary has adjusted our employer contribution rates to include these changes, as well as the savings for the new pension formulas. Because we have already been paying higher rates, the City has effectively implemented some of the CalPERS changes early. In addition, with the recommended budget assuming employees will contribute more towards their retirement costs, the net impact to the City's retirement cost is modest savings over the 20-year plan in comparison to projections made last

FY 2013/14 Recommended Budget

fiscal year, which is a significant accomplishment. Through the City's long-term planning model, we identified the real cost of retirement over the long term, built in these costs, took steps to contain costs, and developed a funding plan. Sunnyvale is now in a better position financially than most other agencies, as we are paying into CalPERS now at rates that reflect changes that will not be fully implemented by CalPERS until FY 2019/20. This more aggressively addresses the imminent rate increases, which, as noted, reduces some of our rate volatility, fully amortizes the City's unfunded liability, and will result in lower long-term rates in comparison to other jurisdictions.

While we are in a better place than most, like everyone else, our costs depend heavily on the investment returns of our assets in CalPERS. Therefore, a concern of moving to a more directrate smoothing method that will recognize gains and losses faster is that we will be subject to more rate volatility on a year-to-year basis with the normal ups and downs of the investment market. In addition, the CalPERS chief actuary has stated the economic assumptions, including the discount rate, or rate of return, will be reviewed next spring. He has discussed the three likely scenarios to result from this review: keeping the current rate of 7.5%, a 0.25% reduction, or a 0.50% reduction. A reduction will have a significant impact on

Sunnyvale is now in a better position financially than most other agencies, as we are paying into CalPERS now at rates that reflect changes that will not be fully implemented by CalPERS until FY 2019/20.

employers' contribution rates. For Sunnyvale, even a 0.25% reduction will increase rates by 5% of pay for Safety employees and 3% of pay for Miscellaneous employees. This would increase retirement costs by over \$3 million annually. To

deal with the year to year volatility and prepare for the potential change to the discount rate, we are increasing the reserve levels in the Employee Benefits Fund. The PERS Rate Uncertainty Reserve is estimated to be \$2.7 million at the end of FY 2012/13 and is projected to grow to \$16.4 million over twenty years.

Increase in Budgeted Positions

The FY 2013/14 Recommended Budget includes seven new positions across four departments: two public safety officers and one crime analyst in the Department of Public Safety; one principal human resources analyst in the Department of Human Resources; two technology coordinators in the Department of Information Technology; and one civil engineer in the Department of Public Works. One of the public safety officer positions will be funded with Supplemental Law Enforcement (SLES) grant funds. The positions in the Department of Public Safety were added for the direct impact they will have on services to the community. The positions in Human Resources and the Information Technology Department will increase operational effectiveness within the organization. Reductions to internal service departments are often the first ones made during a fiscal crisis and that is what occurred here several years ago. While staff managed, it has impacted services as these areas provide the essential tools and resources for all operating departments. The position in Public Works is essential to managing and completing the extensive capital project plan we have in front of us. As the Major Projects Highlights section of this transmittal letter details, we have numerous capital efforts occurring across the City. Additional resources are necessary to ensure successful execution.

FY 2013/14 Recommended Budget

Projects

Nearly half of the \$50.1 million budgeted for projects and equipment is for utilities infrastructure, with \$22 million for the Wastewater Fund alone. Highlights of the significant projects in this FY 2013/14 Recommended Budget are detailed later in this transmittal letter, under Overview of the Recommended Budget - Projects. Because of the City's long-term planning framework, project expenditures and resulting operating costs are identified over the twenty-year planning period. Of note is a new project to build a branch library in north Sunnyvale. In addition to the costs of construction, new operating costs are expected to be \$439,000 annually starting in FY 2014/15. Of this amount, \$242,000 represents net new operating costs, while the remaining \$197,000 will be reallocated from the existing Library budget.

RDA Losses Continue

With the dissolution of redevelopment agencies (RDAs) in early 2012, last year's budget absorbed a net loss of \$91 million in the General Fund 20year financial plan. This accounted for the loss of projected loan repayments from Sunnyvale's RDA to the City. Subsequent actions by the State's Department of Finance (DOF) have resulted in additional losses to the City. DOF has denied reimbursement of lease payments made in connection with a RDA related debt, certificates of participation, requiring \$11 million to be absorbed within the General Fund 20-year plan. In early April 2013, DOF ordered the return of \$13.8 million from the City for loan repayments made in FY 2010/11 and FY 2011/12, prior to the RDA dissolution. We feel strongly that DOF is not applying the dissolution legislation correctly and staff is currently in the administrative appeal process for both of these actions. because the appeals process is through DOF, we

are not optimistic on a positive resolution and may have to consider litigation. As a result, to be conservative, both of these losses have been reflected in this financial plan. If the City prevails, there will be a considerable positive impact that could address infrastructure funding, unfunded liabilities, and/or optimal staffing levels.

Golf and Tennis Fund Structural Imbalance

In FY 2011/12, recreation operations were moved into the General Fund and the Community Recreation Fund became the Golf and Tennis Fund. The newly configured fund was first presented in the FY 2012/13 Budget. The intent was for golf and tennis operations to continue to operate as a true enterprise fund, with all activities self-supporting.

The Golf and Tennis Fund faced significant challenges in FY 2012/13. In August 2012, the long-time operator of the restaurants at the golf courses closed its doors with virtually no notice to the City. The operator's contract was subsequently terminated and a new operator took over in the spring of 2013. This reduced revenue to the Fund for rental income, but more importantly, rounds of play at both courses declined approximately 10% from FY 2011/12 to year-end projections for FY 2012/13. While staff has been able to reduce expenses this year by not filling some vacant positions, the reductions in revenue will cause the Golf and Tennis Fund to run a deficit of approximately \$300,000 in FY 2012/13, which is more than the available balance in the Fund's reserve. Based on current revenue and expense projections for FY 2012/13 and FY 2013/14, a \$300,000 budget modification from the General Fund will be requested in FY 2012/13 to cover the expected deficits in both of those years.

As a result of the restaurants reopening prior to the start of FY 2013/14, staff is projecting that golf

FY 2013/14 Recommended Budget

course revenues will return to FY 2011/12 levels and then trend up slowly going forward. Even with modest increases in revenue, expenses are also projected to increase, resulting in a projection of ongoing deficits in the 20-year financial plan. In addition, planned capital improvements at the golf courses are currently funded by Park Dedication Fees. This is expected to be eliminated by FY 2032/33, which will place added pressure on the Fund by requiring it to fund its own capital and infrastructure.

In FY 2013/14, staff will focus on both growing golf course revenues and looking for additional opportunities to reduce expenses. This will include reviewing current operations and staffing levels to look for efficiencies, including the possibility of contracting out some portions of the operation.

On a more positive note, the new operator of the Tennis Center has done very well. Feedback from the tennis community has been very positive and much needed improvements to the pro shop and locker room were completed as scheduled and funded by the new operator.

New Enterprise Fund for Development Activities

Over the last several years, staff has been evaluating development-related fees and costs to ensure the City is charging the appropriate level of fees and obtaining full cost recovery. As part of this effort, staff will be creating a separate enterprise fund for development-related activities over the next fiscal year. The enterprise fund will allow all direct and indirect costs related to development activities that occur across several departments to be accounted for in one place. Because expenditures related to specific fees can occur later than when the revenue is collected, a separate fund will provide for better tracking

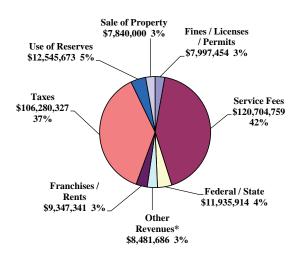
of expenditures and revenues over time as cost recovery is validated. As a start to this process, a separate reserve has been created in the General Fund entitled *Development Enterprise Reserve*. At the end of FY 2012/13, this reserve will hold revenues collected in excess of what was budgeted for development-related revenue for the fiscal year. This reserve will transfer over to the new enterprise fund when it is created. Staff anticipates the new fund will be set up for FY 2014/15 and will be presented in next year's budget.

FY 2013/14 Recommended Budget

Citywide Revenues

On the resources side, the largest sources of revenue are service fees and taxes as Figure 5 indicates. Service fees are primarily utility fees for water, sewer, and refuse services, but also include recreation fees and development impact fees such as Park Dedication and Traffic Impact fees. The majority of the tax revenue is comprised of property tax, sales tax, transient occupancy tax, and utility users tax revenue, which are all in the General Fund.

Figure 5: Citywide Revenue by Source



\$285.1 Million

*Other Revenues include interest income, SMaRT Station revenues, and housing loan repayments.

Utility Fees

The City has three utilities that are fully self-supporting: the Water Supply and Distribution Fund, the Solid Waste Management Fund, and the Wastewater Management Fund. Each year, as part of the budget process, staff analyzes the current condition and long-term outlook for all of the

City's utility funds. The analysis includes a review of fund balances, state and federal environmental requirements, revenues, anticipated infrastructure and operational requirements, and a detailed inspection of significant expenditure areas. The results of these analyses lead to proposed adjustments to rates that will generate the revenues necessary to meet planned expenditures. Through the long-term planning model, staff attempts to keep utility rates as stable as possible with modest increases annually, rather than keeping rates flat and hitting customers with a high increase in one vear. The overall recommended increase for FY 2013/14 is just below the total planned increase established last fiscal year:

Figure 6: Planned & Recommended Utility Rate Increases

Utility	Original Projection	Recommended FY 2013/14	Change in Percentage Points
Water	6.5%	5.0%	-1.5%
Wastewater	6.5%	6.5%	0.0%
Solid Waste	3.0%	4.0%	1.0%

The primary drivers of rate adjustments for the water utility are the costs of purchased water and the rehabilitation and replacement of the City's aging water infrastructure. The increases in wastewater rates are largely due to the needed improvements for the wastewater collection and treatment infrastructure including the replacement of the wastewater treatment plant. Solid waste rates are driven primarily by increases in the cost of the collection contract. Additional details on the utility infrastructure projects are included in this transmittal letter under Overview of the Recommended Budget - Projects. Detailed information on the utilities funds are included in Volume I of this recommended budget under Financial Plans – Enterprise Funds.

General Fund Revenue Highlights

The proposed revenues reflect the continued robust economic activity in the region and Sunnyvale in particular. Based on year to date figures, we anticipate FY 2012/13 revenues for transient occupancy tax, property tax, and development-related revenue to exceed projections made for the FY 2012/13 Adopted Budget. In fact, it appears that development activity for FY 2012/13 will come close to the record high activity of FY 2011/12. This also bodes well for future growth in property tax for commercial properties, which is incorporated into this year's long-term plan.

Overall, five sources generate nearly 78% of the City's General Fund revenues (excluding property sale proceeds). These sources are property tax, sales tax, transient occupancy tax, utility users tax/franchise fees, and development-related taxes and fees. Our projections for FY 2013/14 and beyond vary based on the revenue source. For development-related taxes and fees and transient occupancy tax, which are both currently tracking above a sustainable level, FY 2013/14 projections reflect a reduction in revenues towards an updated baseline amount, with modest growth factored in thereafter. Property tax is projected to experience healthy growth over the next three years before growth returns to more historical levels. Sales tax growth is also expected to be strong in FY 2013/14, with modest growth projected thereafter. Utility users tax/franchise fees are expected to rebound in FY 2013/14 and then also see modest annual growth from there. Detailed information on projections for all of the General Fund's major revenue sources is included in the *Financial Plan – General Fund* tab of *Volume I* of the budget document.

Figure 7: General Fund Top Five Revenues

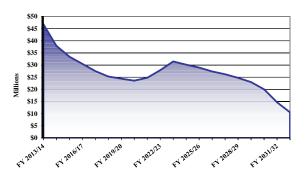
Revenue Source	2010/11 Actual	2011/12 Actual	2012/13 Revised Projection	2013/14 Proposed Projection	% Change 2013/14 Over 2012/13
Property Tax	\$42,356,100	\$43,407,026	\$49,362,825	\$49,025,162	-0.7%
Sales Tax	29,228,078	30,345,514	31,039,146	32,236,373	3.9%
Utility Users Tax/Franchise Fees	13,052,500	13,203,372	12,970,987	13,514,205	4.2%
Development-Related Revenue	7,306,662	13,968,981	13,500,000	9,000,000	-33.3%
Transient Occupancy Tax	6,589,448	7,777,583	8,856,790	8,588,303	-3.0%
Total Top Five Revenues	\$98,532,788	\$108,702,476	\$115,729,748	\$112,364,043	-2.9%

FY 2013/14 Recommended Budget

A Structurally Balanced Budget Over the Long Term

The FY 2013/14 Recommended Budget maintains the short- and long-term balance that was established with the FY 2012/13 Budget. Overall, the Budget Stabilization Fund is expected to begin the first year of the long-term financial plan with a balance of \$49.1 million and finish the 20th year with a balance of \$10.2 million. While it may initially seem concerning that nearly \$40 million is being drawn from the Budget Stabilization Fund during the 20-year planning period, the long-term financial plan being presented actually strikes the right balance between ensuring the Budget Stabilization Fund is prudently and thoughtfully funded throughout the long-term plan, but that it is not so well-funded, especially in the latter years, that the City is not maximizing its current service delivery opportunities.

Figure 8: 20-Year Projection of Budget Stabilization Fund



With additions to the revenue base and a lower than previously anticipated salary baseline for the Department of Public Safety, the Budget Stabilization Fund was able to absorb the impact of adding four additional positions into the operations in FY 2013/14. This is in addition to maintaining all of the new funding incorporated into the FY 2012/13 Adopted Budget, including \$1.5 million annually as a set aside for administrative

infrastructure, the \$100,000 annual set aside for Council, and the service-level enhancements for the tree trimming cycle and sidewalk repair.

Overview of the Recommended Budget - Projects

The City operates on a two-year budget cycle. While Council approves a budget annually, the first year of the two-year cycle focuses on the City's operations budget, while the second year focuses on the City's projects budget. The FY 2013/14 Recommended Budget is in the second year of the two-year budget cycle, and as such, this budget focuses on the City's projects. During the development of this budget, there was a detailed review of all City projects for the entire 20-year planning period. Detailed information on all of the projects is included in *Volume II - Projects Budget*.

Figure 9: Total Projects Budget by Fund

Fund	Fund Title	2013/14	2014/15	2015/16	20-Yr Total
35	General	\$3,145,263	\$2,731,611	\$2,677,329	\$61,571,217
70	Housing Mitigation	871,610	25,674	17,281	1,249,311
71	HOME	2,450,000	-	-	2,450,000
110	CDBG	967,455	274,300	224,300	7,079,155
141	Park Dedication	15,070	-	-	15,070
175	Asset Forfeiture	44,500	60,690	46,298	1,380,369
245	Downtown Parking District	51,376	-	210,780	262,156
280	Gas Tax	5,000	5,100	5,202	151,650
315	RDA Successor	369,681	125,000	125,000	934,681
385	Capital Projects	3,126,770	19,929,016	22,404,891	57,296,161
460	Water	1,841,330	4,442,123	1,196,514	32,037,849
465	Wastewater	22,061,920	17,919,370	27,671,926	377,705,929
485	Solid Waste	192,771	406,309	117,237	3,616,807
490	SMaRT Station	703,508	88,345	201,245	35,877,627
595	General Services	160,000	94,452	270,504	1,166,460
610	Infrastructure Replacement	11,799,624	14,051,316	6,515,272	195,248,683
Grand T	Total Total	\$47,805,878	\$60,153,306	\$61,683,779	\$778,043,125

The FY 2013/14 Recommended Budget includes 284 projects, 252 funded and 32 unfunded projects. Unfunded projects are typically in this category because they are dependent on grant funding or other outside funding sources that have not been identified or awarded at this time. In addition, there are many unfunded projects identified in the long-range plans for traffic and transportation that guide the development of the capital projects budget in the short and long term. The list of specific projects related to the traffic and transportation plans are included in the *Traffic and Transportation* section of *Volume II - Projects Budget*.

FY 2013/14 Recommended Budget

Major Project Highlights

Prioritization and Strategic Plan for the Utilities Infrastructure

The City has been addressing its aging water and wastewater utility infrastructure for several years now. Like many municipalities in the state and the country, Sunnyvale's water storage and distribution systems and wastewater collection and treatment systems are over fifty years old and in need of significant rehabilitation. Due to the physical location of the infrastructure, the need to make investments that will benefit the City over a very long time, and the ever-changing policy and regulatory environment, there is no cheap, easy, or simple solution.

Two years ago, the City reorganized, carving utility-related activities out of the Public Works Department and creating a new Environmental Services Department with the intent of bringing more focus to these critical services. With the creation of the Environmental Services Department, staff has taken a fresh look at the plan for replacement and rehabilitation of the utility infrastructure and the prioritization of projects. The primary focus to date has been to complete projects funded by bond proceeds from the issuance of \$40 million in Water and Wastewater Utility Revenue Bonds. With that effort coming to a close, and the majority of the proceeds anticipated to be expended by the end of calendar year 2013, the Environmental Services Department is moving to focus its effort on the next set of infrastructure replacement projects needed to keep the City's utility systems in good condition.

The Water Supply and Distribution System

The Sunnyvale water system is a comprehensive water storage and delivery system. The City is divided into three pressure zones. Zone 1

comprises the northerly two-thirds of the City and is supplied by six San Francisco Public Utilities Commission (SFPUC) turnouts. Zones 2 and 3 comprise the southerly one-third of the City and are supplied by two Santa Clara Valley Water District (SCVWD) turnouts, and by seven wells. The distribution system also consists of three booster pump plants and ten storage tanks with a capacity of 26 million gallons. There is also one recycled water reservoir with a storage capacity of two million gallons. The system also serves an important role in providing fire protection for the City, featuring approximately 3,400 public fire hydrants and many private fire service connections. The system is managed by an automated Supervisory Control and Data



Acquisition (SCADA) system that controls distribution of water throughout the system.

Over the past few years, staff has been working to identify and scope projects to replace the aging infrastructure and improve the system's reliability. \$17 million in capital, special, and infrastructure projects are included in the first 10 years of the FY 2013/14 long-term financial plan, and an additional \$15 million in fully-identified water infrastructure and capital projects are included in the second 10 years of the plan.

The \$32 million total is budgeted over 18 capital improvement projects. While focus on water line replacements will continue, particular emphasis is being placed on rehabilitation and maintenance of potable water tanks and wells and extending the recycled water system. Approximately \$15.9 million has budgeted for the renovation of water

FY 2013/14 Recommended Budget

plants, wells, and tanks. An additional \$7.7 million in funding is provided to replace the City's aging water lines and pressure reducing valves. Additionally, by June 2013, the Environmental Services Department will complete the replacement and upgrade of the SCADA System.

A renewed focus has been placed on expansion of the recycled water system. Sunnyvale, in partnership with SCVWD, is participating in a regional effort that will expand Sunnyvale's recycled water system and bring recycled water to southern Sunnyvale. Regional benefits include the delivery of recycled water to northern Cupertino, including the future Apple campus, and the potential to extend the system to serve groundwater recharge facilities in other areas of the valley. \$2.1 million has been budgeted for Sunnyvale's share of the regional project to fund upgrades to the San Lucar Pump Station and the extension of the recycled water system along Wolfe Road to Homestead Road. Sunnyvale is working on an agreement with SCVWD to partner in funding this significant expansion of the recycled water system. If such an agreement is approved by Council, staff will return with suggested revisions to the projects budget that reflect the changes. It is anticipated that revisions to the projects will not result in any significant impact on water rates.

The Wastewater Collection and Treatment System

The Wastewater Utility continues to face even larger infrastructure challenges than the Water Utility. The most significant is the renovation of the City's Water Pollution Control Plant (WPCP). The FY 2013/14 Recommended Budget includes planned infrastructure expenditures of over \$377 million over 20 years, \$316 million of which are related solely to the replacement of the WPCP. Remaining funding is associated with projects to

manage the gap between the old and new plant, and infrastructure work on the sewer and storm collection systems.

Replacement of the Water Pollution Control Plant

Rehabilitation and replacement of the WPCP continues to be the highest priority for the City's wastewater treatment system. Projects in the FY 2013/14 Recommended Budget include planning and implementation projects for the replacement of the WPCP and additional projects needed to keep the WPCP operating as the City transitions from the old plant to a new plant over many years.

Over the past several years, the City has been engaged in the early stages of renovating the WPCP. The renovation, which was originally



e x p e c t e d
to take ten
years and
is now
anticipated
to take
twelve years,
is a program
that will

have many components and a series of projects. As such, the projects will evolve and change over time as work progresses.

The proposed 20-year financial plan has included a project for \$316 million as a placeholder to provide funding for the full replacement of the plant. The initial planning stages have begun and specific projects are beginning to be identified. As a result, the financial impact of several new projects is being netted out of the placeholder project and reflected as new projects.

The most significant of these included in the FY 2013/14 Recommended Budget is a \$58

FY 2013/14 Recommended Budget

million project to design and build new primary treatment facilities. It is anticipated that the primary treatment facilities, which will include new headworks, will be constructed on the current bio-solids drying beds. The financial plan also includes a new project to develop the WPCP Master Plan. The Master Plan will help to identify future secondary and tertiary treatment processes as well as prepare the programmatic EIR for the facility. Finally, the budget includes a new project totaling \$33.6 million for program management services. The program manager will provide overall program implementation services, oversight, project design management, construction management, and other services in support of the WPCP renovation program.

Work also continues on certain critical projects that were previously identified as necessary in the short term to address the most advanced areas of deterioration. Several such projects were recently completed or are currently in progress. These include a project to replace the gaseous chlorine disinfection system with a much safer liquid hypochlorite system and the rehabilitation of the digesters.

The FY 2013/14 Recommended Budget also includes \$4.4 million in funding for new projects to rehabilitate the existing power generation systems and the primary, secondary, and tertiary treatment systems to keep the WPCP functioning until these elements are rebuilt as part of the renovation program.

It is important to note that over time, the City will be issuing bonds to fund the renovation program. At its completion, the City will be paying significant annual debt service, anticipated to be around \$20 million per year, approximately 40% of the fund's total expenses. This level of debt service is estimated to remain for 21 years.

Wastewater Collection System

The wastewater collection system consists of approximately 610 miles of sewer and storm mains and seven pump or lift stations. The system has five major sewer trunk lines that terminate at the WPCP, where sewage is treated.



The City's wastewater collection systems are in need of significant rehabilitation due to their

age. The FY 2013/14 Recommended Budget includes approximately \$19.7 million in the first 10 years in projects related to sewer and storm water collection and an additional \$15 million of fully-identified projects in the second 10 years of the plan. Major projects over the first 10 years include \$7.5 million for sewer and storm pipe improvements, \$6.7 million for rehabilitation of the Lawrence Expressway trunk line, and \$4.7 million for sewer and storm pump and lift station rebuilds.

Additionally, \$4.4 million in funding is allocated for storm system trash capture devices. To meet new permit requirements, trash capture devices need to be installed throughout the storm water collection system. The project funds the design and installation of two devices every other year over ten years.

Solid Waste Management System

The City's solid waste management system infrastructure is comprised of the closed Sunnyvale Landfill and the Sunnyvale Materials Recovery and Transfer Station (SMaRT Station®). The FY

FY 2013/14 Recommended Budget

2013/14 Recommended Budget includes a variety of small projects in the short term to address primarily periodic infrastructure maintenance and regulatory issues.

The most significant project is a \$30.4 million project for the replacement of the SMaRT Station. The current agreement among the cities of Sunnyvale, Mountain View, and Palo Alto for the use of the SMaRT Station expires in 2021. This coincides with the end dates of the estimated useful life of the SMaRT Station, the refuse collection franchise, and the three cities' landfill disposal agreements. The year 2021 therefore provides an opportunity to consider changes in how Sunnyvale manages its waste and recyclables. The project provides funding for planning and inter-jurisdictional coordination in fiscal years 2016/17 through 2019/20. Funds for design and construction are scheduled for fiscal years 2020/21 through 2022/23, either to replace the SMaRT Station or to implement some other solution for the management of solid waste and recyclables in the City. The recommended budget is based on the initial construction cost of the SMaRT Station. It is anticipated that the cost for the ultimate replacement will be refined during the planning phase of the project.

Capital Improvement Projects Reserve Funding Prioritization

As discussed earlier as one of the five key commitments, the budget includes \$1.5 million annually, totaling \$30 million over 20 years, for investment in the City's infrastructure. In addition to the \$1.5 million annual set aside, another source of funding for City infrastructure is the Capital Improvement Projects Reserve in the General Fund. This reserve houses proceeds received from the sale of property with the intent of using these one-time funds for one-time capital projects. There is currently \$5.6 million in this

reserve that is not appropriated. An estimated \$8 million is projected to come in for the sale of the Raynor Activity Center. These funds have been appropriated for a branch library in north Sunnyvale. There are also several other sales or long-term lease revenues anticipated in the next several years: long-term lease of the Armory site (\$7.4 million), sale of downtown houses (\$2.1 million), and sale or long-term lease of the margarine plant (\$11.5 million). These proceeds are not earmarked for a specific expenditure so they remain in the reserve and grow with interest earnings. At the end of the 20-year plan, this reserve is estimated to have \$49.7 million if funds have not been drawn down prior to that point. Together with the set aside, there will be \$81.2 million available in twenty years.

Given the well-documented need for rehabilitation and/or renovation of the Civic Center facilities, the Corporation Yard, and the Sunnyvale Office Center, as well as the current availability of funds from the Capital Improvement Projects reserve and the annual set aside, it is important that we begin taking action. The first step in this process is to determine the scope of rehabilitation and/or renovation, as that will drive the next steps and funding requirements. Whatever direction Council decides to take, a viable funding source is available to begin prioritizing components of the rehabilitation and creating projects to get those components funded.

Park Dedication Fund Projects and Prioritization

Significant increases in revenue to the Park Dedication Fund are expected as a result of Council's action in 2011 to gradually raise the park dedication facility standard from 3.0 acres to 5.0 acres per 1,000 population by July 2014. As a result, the long-term financial plan projects \$153 million in revenues to the Park Dedication Fund over the next 20 years. With this increase,

FY 2013/14 Recommended Budget

staff has prepared a major update to the 20-year Capital Improvement Program (CIP) for the City's parks and recreational amenities. The CIP continues to fund the capital replacement needs for



infrastructure such as playgrounds, parking lots, and buildings. In addition, the increased funding has

allowed many new park projects to be proposed for the more complete renovations of parks, swimming pools, and buildings with a goal of meeting the recreation needs of the community over the next 40 years. New features in the existing parks are also planned, such as synthetic turf sports fields to improve the usability of parks for organized sports groups. Significant outreach efforts for each major renovation project will be conducted throughout the 20-year plan to ensure renovated parks meet the needs of current park users.

Currently funded projects involving facilities in the Golf and Tennis Operations Fund continue to be funded at the same level. Although there are no new golf and tennis facilities projects planned in this budget, any future new projects will be funded by the Golf and Tennis Operations Fund and not the Park Dedication Fund.

In 2012, staff worked with Council and the Parks and Recreation Commission to develop policies for allocation of Park Dedication Fees. Draft policies were developed and presented to Council in October 2012 for project prioritization criteria, a minimum set aside for park land acquisition, and a system to allocate funds geographically within the City. Council provided feedback on the draft policies and specific direction to

develop alternatives for the minimum set aside for park land acquisition that would accelerate the accumulation of funds for park land acquisition and improvement.

In the draft policy reviewed by Council to allocate Park Dedication Fees, staff recommended that a minimum of 20% of revenues be set aside for park land acquisition and improvement. This policy would result in over \$30 million of funds being set aside for land acquisition and improvement over the 20-year planning period. This is the base scenario that staff has built the FY 2013/14 Recommended Budget around. Only a small portion of this \$30+ million is allocated to specific projects, allowing flexibility to acquire and improve new park sites as opportunities arise.

As an alternative, staff has developed a scenario where 40% of Park Dedication Fees would be set aside for acquisition until \$20 million is reached, at which point the allocation changes to 10%. Under this scenario \$20 million is projected to be set aside for land acquisition in the first eight years of the plan. Over the course of the entire 20-year plan approximately the same amount of funds would be set aside for acquisitions. Under this scenario, numerous park improvement projects must be shifted to later years of the plan when more funding becomes available. Direction will be needed from Council on which approach will best meet the City's future needs.

Seven Seas/Morse Avenue Neighborhood Park Development

Development of the new 5.3 acre Seven Seas Neighborhood Park began in FY 2009/10. This project includes the closing and demolition of the Fair Oaks Industrial Park and the construction of a new neighborhood park on the site. The Fair Oaks Industrial Park was purchased by the City in 1990 in anticipation of future park needs for the area

OVERVIE

CITY MANAGER'S MESSAGE

FY 2013/14 Recommended Budget

between State Highway 237, U.S. Route 101, and Tasman Drive.

This project is currently in the final design phase, which is scheduled for completion in spring 2013. In addition, all work has been completed for the removal of soil contaminants in preparation of a clean site for construction. Construction of the park is expected to begin September 2013, and will be completed in the summer of 2014. The project, which is expected to cost a total of \$9.5 million, is funded by Park Dedication Fees. Operating costs, with the exception of utilities, will be absorbed within the existing Parks operating budget.

Other Major Projects and Initiatives

Mathilda/237/101 Interchange Project

The City has initiated a project to reconstruct the Mathilda/237/101 interchange. This project will improve traffic operations and capacity in the area. The current project activities will include Caltrans approval of a project concept (the interchanges are largely Caltrans right-of-way), environmental review, and preparation of construction plans and specifications.

In March 2013, City Council accepted a \$2 million grant from the Santa Clara Valley Transportation Authority (VTA) that will be matched by the City to complete the design phase of the project. Alternatives analysis and environmental review will begin in 2013. Design is expected to be completed in October 2015, and construction should be complete by February 2017. Estimated construction costs for the project are \$16.5 million. The City expects VTA to pay for 50% of this cost with the remainder to come from City Traffic Impact Fees.

Streets and Roadway Infrastructure Maintenance

Maintenance of street surfaces was greatly affected by the economic downturn. In 2010, as a result of reduced street maintenance, the pavement condition index for Sunnyvale streets was at 76, which is not an optimal level from a cost-benefit perspective. In response, the City budgeted additional funds for pavement rehabilitation beginning in FY 2011/12. This included \$12.75 million for the first five years to accelerate rehabilitation work on our streets. In FY 2011/12, the City was able to complete maintenance on approximately 15 miles of streets. This included a number of projects on major corridors such as Hollenbeck Avenue, Remington Drive, and Evelyn Avenue.

A large street resurfacing project is planned for the summer of 2013. This includes significant rehabilitation projects on major roadways, including segments along Wolfe Road, Mathilda



A v e n u e, E v e l y n Avenue, and C a r i b b e a n Drive. The additional funds will continue to be utilized

into FY 2014/15 with a goal of restoring the Citywide pavement condition index to at least 80 by the end of 2015.

Calabazas Creek Bridge at Old Mt. View-Alviso Road

The Calabazas Creek Bridge, located on Old Mountain View Road near Highway 237, is shared by the cities of Sunnyvale and Santa Clara. The project received a commitment of Federal

CITY MANAGER'S MESSAGE

FY 2013/14 Recommended Budget

Highway Bridge program funding in the amount of \$1.2 million, or 88.53% of the estimated design cost for bridge replacement. The required local match for the design portion is \$154,000 which



will be split between both cities, with Sunnyvale's share of \$ 7 7 , 0 0 0 funded with Gas Tax revenues.

Currently staff is working on the request for proposals to select a consultant, and this summer the design, right-of-way certification, and environmental clearance work will start. Once completed, staff will submit a proposal to obtain construction funding. The total project is estimated to cost \$9.9 million, with Sunnyvale's share of the local match at \$565,000. The project has a construction completion goal of 2015, and once completed, the useful life of the new bridge is estimated to be 40 years.

Fair Oaks Bridge over Caltrain and Hendy Avenue

The Fair Oaks Bridge project will complete seismic upgrades, install sidewalks and bike lanes, rehabilitate the bridge deck, and replace lighting for the Fair Oaks Avenue Bridge over Caltrain. The City has received a commitment of Federal Highway Bridge program funding in the amount of \$2.6 million, or 88.53% of the estimated design cost to rehabilitate the bridge. The City's required local match for the preliminary design portion is \$337,000 and will be funded with Gas Tax revenues. The total project is estimated to cost \$22.8 million, with Sunnyvale's required local match at approximately \$2.8 million.

The design, right-of-way certification, and environmental process has commenced and is scheduled for completion in 2015. Once completed, staff will submit a proposal to Caltrans to obtain construction funding. The project has a construction completion goal of 2016, and once completed, the useful life of the new bridge is estimated to be 40 years.

Street Tree Block Pruning Services

In FY 2012/13, Council approved increased service levels for street tree pruning by appropriating an additional \$475,000 annually. A contract for \$1.2 million was awarded to West Coast Arborists Inc. for a term of two-and-a-half years that will help to ensure sustainability of the urban forest in Sunnyvale. The contract calls for a minimum of 5,000 trees to be pruned annually so that each of the 37,000 trees in the inventory will be pruned on an average 7-year cycle, depending upon the



s p e c i e s .
Previously,
City staff
was only
able to prune
1,000-2,000
trees per
year due to
the focus

on abating hazardous conditions taking priority. Between the contractor and City staff, a minimum of 6,500 trees are planned for pruning in FY 2013/14, which represents a 300% increase over the previous year.

Branch Library in North Sunnyvale

In order to increase access to library services for residents in north Sunnyvale, Council directed staff on July 31, 2012 to explore a branch library at the

CITY MANAGER'S MESSAGE

FY 2013/14 Recommended Budget

Lakewood School and Park site in partnership with the Sunnyvale School District. In line with the City's policy to utilize one-time funds for one-time expenditures, the proceeds from the sale of the Raynor Activity Center will fund the construction of the branch library. The process to sell the Raynor Activity Center is currently underway and is anticipated to be completed in the summer of 2013. The size and cost of the branch library will be determined based on the sale proceeds.

The branch library project is scheduled to start design in FY 2013/14 with construction to begin the following year. Current construction estimates are based on a 7,000 to 10,000 square-foot branch library at the Lakewood School and Park site totaling approximately \$7 to \$9 million. The annual operating costs for the branch library are estimated to be approximately \$439,000. Of this amount, \$197,000 will be reallocated funding from the Library's existing operating budget and will not constitute new funding. The remaining \$242,000 will be the net new annual funding requirement. This amount has been reflected in the General Fund 20-year financial plan beginning in FY 2014/15.

Recruitment and Training for Sworn Officers

The Public Safety Department budgets for the recruitment, selection, and training of new public safety officers in a series of recurring special projects rather than in the operating budget. This methodology allows expenditures to fluctuate each year based on the number of recruitments and allows for better monitoring and tracking of costs. To meet the staffing needs of the department in FY 2013/14 and support the proposed sworn staffing level of 197, \$2.5 million in funding has been budgeted in two projects to provide for the selection, recruitment and training of new recruits.

This funding will provide for the continued training of 11 recruits hired during the FY 2012/13 hiring cycle and the training of nine new recruits during the FY 2013/14 hiring cycle. 13 of the 20 total recruits are anticipated to complete the process in FY 2013/14, with the remaining recruits anticipated to complete training in FY 2014/15. A total of \$54 million is included in the proposed budget over the 20-year period in these recurring special projects. These projects are adjusted each year, based on projected needs.

Downtown Projects

The revitalization of Downtown Sunnyvale has been underway for several years. Frustratingly, there have been two significant challenges that are out of the City's control which have had a negative impact on the redevelopment of the downtown. First, the stalled development efforts of the privately owned Town Center Mall property and



the ensuing protracted legal battles has had a large impact because of its primary spot in the downtown

area. Second, the State's decision to dissolve redevelopment agencies in 2012 had a direct impact since the City's one redevelopment project area was our downtown. Despite these challenges, the City remains committed to making downtown a strong and viable city center. With the substantial progress in the redevelopment of the former Town and Country retail site, the Plaza del Sol Phase II project has been funded in this budget. Because the specific elements of this phase have not been developed yet, \$2.2 million

CITY MANAGER'S MESSAGE

FY 2013/14 Recommended Budget

has been budgeted over two years starting in FY 2016/17 as a placeholder. This project is funded by the Park Dedication Fund. In addition, there is \$2.3 million budgeted over the next three years for various downtown traffic and transportation projects funded by the General Fund Capital Improvement Projects Reserve.

Revenue Sources:

Property Tax	49,025,162
Refuse Collection and Disposal Service Fees	38,650,034
Water Supply and Distribution Fees	35,181,928
Sales Tax	33,643,158
Wastewater Management Service Fees	27,322,979
Transient Occupancy Tax	8,588,303
Sale of Property	7,840,000
Workforce Investment Act Grant	7,400,000
Utility Users Tax	6,954,918
Permits and Licenses	6,871,518
Franchise Fees	6,559,287
Other Fees and Services	4,645,064
Other Taxes	4,258,300
Miscellaneous Revenues	4,206,071
Park Dedication Fee	4,018,248
Golf and Tennis Fees	3,625,350
State Highway Users Tax (Gas Tax)	3,621,655
Recreation Service Fees	3,322,799
Rents and Concessions	2,788,054
Housing Mitigation Fee	2,000,000
State Shared Revenues	1,818,104
Traffic Impact Fee	1,738,358
Federal Grants	1,505,966
Interest Income	1,337,121
Reimbursement from County	1,232,697
SMaRT Station Revenues	1,231,020
Fines and Forfeitures	1,125,936
Community Development Block Grant	916,844
Other Agencies Contributions	474,777
HOME Grant	295,000
Sense of Place Fee	200,000
Special Assessment	188,831

Use of Reserves \$12,554,117

Total Revenue Sources* \$285,141,599

^{*} Excludes internal service fund revenues.

ENDITURES:		
Operating Budget:		
Office of the City Attorney		\$1,93
Office of the City Manager		\$4,14
Community Development Department		
Building Safety	2,823,399	
Planning	2,314,538	
Housing and CDBG Program	1,234,548	
Community Development Department Management	414,037	
Total Community Development Department		\$6,78
NOVA Workforce Services Department		\$7,02
Finance Department		
Utility Billing	2,253,114	
Accounting and Financial Services	1,787,057	
Purchasing	1,256,691	
Treasury Services	1,073,702	
Financial Management and Analysis	968,855	
Budget Management	677,382	
Total Finance Department		\$8,01
Human Resources Department		\$3,57
Library and Community Services Department		
Arts and Recreation Programs and Operation of Recreation Facilities	8,240,695	
Library	8,074,706	
Youth, Family and Child Care Resources	1,077,569	
Total Library and Community Services Department		\$17,39
Public Safety Department		
Police Services	27,040,599	
Fire Services	26,636,206	
Public Safety Administrative Services	5,554,526	
Investigation Services	5,488,323	
Community Safety Services	3,555,860	
Communication Services	3,119,392	
Records Management and Property Services	1,965,845	
Fire Prevention Services	1,770,725	
Personnel and Training Services	1,616,379	
Total Public Safety Department		\$76,74

Operating Budget: (Continued)

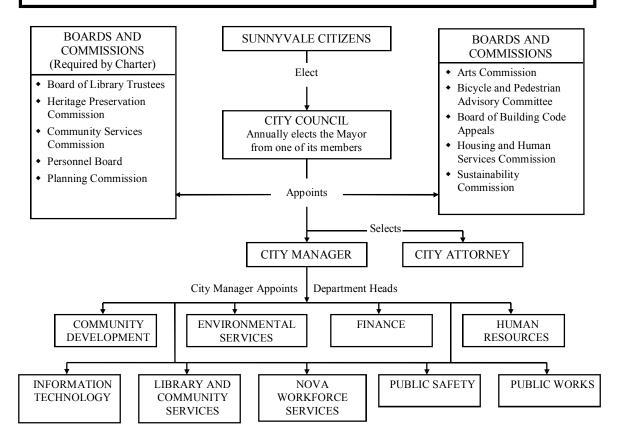
Public Works Department		
Neighborhood Parks and Open Space Management	8,801,206	
Pavement, Traffic Signs and Markings, Street Sweeping, and Roadside Easement	4,957,092	
Golf Course Operations	3,495,391	
Transportation and Traffic Services	1,985,115	
Street Tree Services	1,905,048	
Land Development - Engineering Services	1,141,053	
Street Lights	1,082,571	
Public Works Administration	711,215	
Concrete Maintenance	391,658	
Downtown Parking Lot Maintenance	64,668	
Total Public Works Department		\$24,535,017
Environmental Services Department		
Solid Waste Management*	33,320,606	
Water Resources	27,251,916	
Wastewater Management	10,153,625	
Regulatory Programs	2,141,670	
Sanitary Sewer Collection System	2,040,443	
Storm Water Collection System	455,979	
Total Environmental Department		\$75,364,238
Total Operating Budget**	<u> </u>	\$225,535,009

^{*} Solid Waste Management includes the City's share of SMaRT Station operating expenditures.

^{**} Excludes internal service fund operating budget.

Projects Budget:	
Capital Projects	\$4,227,253
Special Projects	\$7,215,816
Infrastructure Projects	\$35,163,874
Outside Group Funding	\$296,425
Council Service Level Set-Aside	\$39,000
Project Administration	\$2,673,707
Total Projects Budget	\$49,616,075
Other Expenditures:	
Debt Service	\$7,182,908
Lease Payments	\$2,203,483
Equipment	\$604,124
Total Other Expenditures	\$9,990,515
Total Expenditures	\$285,141,599
Total Adopted Budget	\$285,141,599

CITY OF SUNNYVALE ORGANIZATION CHART



Program List by Department

Community Development Department

Program 233 Building Safety

Program 234 Planning

Program 235 Housing and CDBG Program $\,$

Program 237 Community Development Department Management

Environmental Services Department

Program 360 Water Resources

Program 361 Storm Water Collection System

Program 362 Sanitary Sewer Collection System

Program 363 Solid Waste Management

Program 364 SMaRT Station

Program 365 Wastewater Management

Program 366 Regulatory Programs

Finance Department

Program 703 Budget Management

Program 704 Purchasing

Program 705 Financial Management and Analysis

Program 706 Accounting and Financial Services

Program 707 Treasury Services

Program 708 Utility Billing

Human Resources Department

Program 754 Human Resources

Information Technology Department

Program 746 Software Application Services and Support

Program 747 IT Infrastructure Services and Support

Program 749 ITD Administration

Library and Community Services Department

Program 527 Youth and Family Services

Program 620 Library

Program 626 Arts and Recreation Programs

NOVA Workforce Services Department

Program 510 Employment Development

Office of the City Attorney

Program 750 Office of the City Attorney

Office of the City Manager

Program 723 Office of the City Manager

Program 748 Print, Copy, Bindery, and Mail Services and Support

Public Safety Department

Program 471 Police Services

Program 472 Fire Services

Program 473 Community Safety Services

Program 474 Personnel and Training Services

Program 475 Investigation Services

Program 476 Communication Services

Program 477 Public Safety Department Management and Support

Program 478 Records Management and Property Services

Program 479 Fire Prevention Services

Public Works Department

Program 119 Transportation and Traffic Services

Program 120 Pavement, Traffic Signs and Markings, Street Sweeping, and Roadside Easement

Program 121 Street Lights

Program 219 Street Tree Services

Program 222 Concrete Maintenance

Program 256 Downtown Parking Lot Maintenance

Program 267 Neighborhood Parks and Open Space Management

Program 308 Public Works Administration

Program 309 Capital Project Maintenance and Environmental Sustainability

Program 310 Land Development - Engineering Services

Program 647 Golf Course Operations

Program 709 Facility Services

Program 763 Provision of Vehicles and Motorized Equipment

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The Community Condition Indicators (CCI) have been presented as an integral part of the City's budget for many years. The CCI is a measurement tool used to evaluate the General Plan by presenting the community conditions that require some form of direct or indirect service provided by the City. On May 8, 2007, the CCI report was modified to support and address the issue of growth and its potential effect on the economic vitality and quality of life in Sunnyvale. The underlying data was not modified, only how the data is presented.

Data is included as available for the 1990 census, the 2000 census, the 2010 census and each year following.

Balanced Growth Index

The Balanced Growth Index (BGI) was developed in 2007 to monitor the City's growth and measure whether that growth is being achieved in a balanced manner. Currently, the BGI presents the first seven years, or 35.0 percent, of the 20-year planning horizon. The index's profile will be extended each year by adding the annual incremental growth from the preceding year. The profile is based on the assumption that Sunnyvale was in a balanced state in 2005. This assumption is supported by the high level of satisfaction expressed in the 2005 Resident Satisfaction Survey. Data show responses indicating adequate functioning of utilities, a satisfactory level of service in traffic operations, and a lack of severe overcrowding in the schools.



HOW TO USE THE CITY OF SUNNYVALE'S BALANCED GROWTH PROFILE

The first two rows in the profile are the major drivers of growth, population and jobs. The population growth over 20 years is projected to be 18,000; the average annual population increase would be 5% of the 20 year total, or 900. Since the population between 2005 and 2006 grew by only 819, the population growth bar on the profile falls short of what would be expected in 2006 at an average annual growth rate. However, by 2009, the population had increased to 138,826, almost 35% of the projected population growth, exceeding the average annual growth rate.

However, by 2009, the population had increased to 138,826, almost 35% of the projected population growth, exceeding the average annual growth ra The opposite is true of jobs, where the average annual increase was less than projected, which is consistent with an economy in a recession.

A similar process is used to create each of the bars in the profile. With regard to supporting infrastructure and facilities (park, utility and transportation), capacity improvements necessary to support the expected growth will be determined based on several infrastructure plans. The Transportation Strategic Program is completed and the Water Utility Master Plan was adopted in 2010; however the companion Sanitary Sewer Master Plan is expected in 2013. The Parks and Open Space capacity improvements plan is being prepared. These infrastructure improvement plans will include the estimated cost for capacity improvements. The cost for each improvement will be compared to the total program to determine the proportion (%) of the total program that the improvement represents. As each improvement is constructed (and therefore capacity is realized), the bar on the chart will be extended by the appropriate percentage of that program.

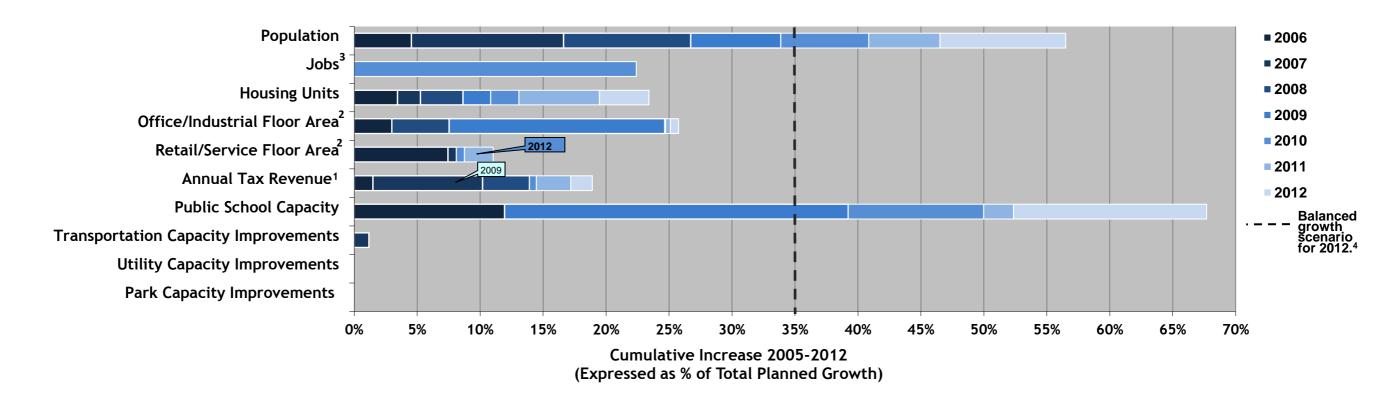
It should be noted, particularly with regard to transportation capacity improvements, that many of the capacity improvements that will be made over the next 20 years will be initiated and funded by State, regional, and county agencies, not by the City of Sunnyvale. Even though the traffic model utilized by the Transportation Strategic Program takes into account these planned regional improvements, only improvements funded in whole or in part by the City of Sunnyvale are included in the Balanced Growth Profile. The Profile assumes that the other jurisdictions are proceeding with planned capacity improvements at a reasonable pace in accordance with their plans.

If all elements were growing in a balanced manner, all of the bars in the profile would be of equal length every year, extending exactly to the then current year. In reality, this will not always be the case. An imbalance in a single year does not signify a problem. An imbalance over multiple years, however, should be of some concern to decision-makers, who may want to consider modifications of development policy to achieve a more balanced growth. As the Sunnyvale Community Vision is updated in the future, or as functional element updates result in different projected goals for 2025, the Balanced Growth Profile must be recalibrated to reflect revised projected increases.

Following are two versions of the Balanced Growth Profile. The first is the traditional annual profile, which includes the City's population, public school and infrastructure capacity improvements, tax revenue, estimated jobs and constructed housing units and nonresidential floor area as of December 31, 2012. The second version provides a snapshot of possible future conditions and includes approved, but *not yet built*, housing units and nonresidential floor area developments as of 2012.

2012 BALANCED GROWTH PROFILE- COMPLETED PROJECTS

Balanced Growth Indices	Base Year 2005	GOAL FOR 2025	Total Planned Growth Net Increase 2005 to 2025	2007 Actual	2008 Actual	2009 Actual	2010 Actual	2011 Actual		2012 Increment Increase (actual since 2011)	2012 Increment (% of Total Planned Growth)
Park Capacity Improvements		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Utility Capacity Improvements		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Transportation Capacity Improvements		46,884,000	46,884,000	547,970	547,970	0	0	0	0	0	0%
Public School Capacity	5,373	6,729	1,356	5,535	5,535	5,905	6,051	6,083	6,291	208	15%
Annual Tax Revenue ¹	72,271,030	174,748,212	102,477,182	82,731,078	86,536,989	80,080,423	80,640,616	83,447,216	85,189,946	1,742,730	2%
Retail/Service Floor Area ²	5,784,000	7,500,000	2,200,000	5,962,662	5,962,662	5,962,662	5,976,840	6,027,052	6,005,338	-21,714	-1%
Office/Industrial Floor Area 2	30,100,000	37,700,000	7,600,000	30,327,927	30,673,881	31,973,881	31,979,928	32,009,556	32,058,721	49,165	1%
Housing Units	54,800	61,900	7,100	55,174	55,414	55,570	55,730	56,183	56,462	279	4%
Jobs ³	73,630	92,650	19,020	n/a	n/a	n/a	77,890	n/a	n/a	n/a	n/a
Population	132,725	150,725	18,000	135,721	137,538	138,826	140,081	141,099	142,896	1,797	10%

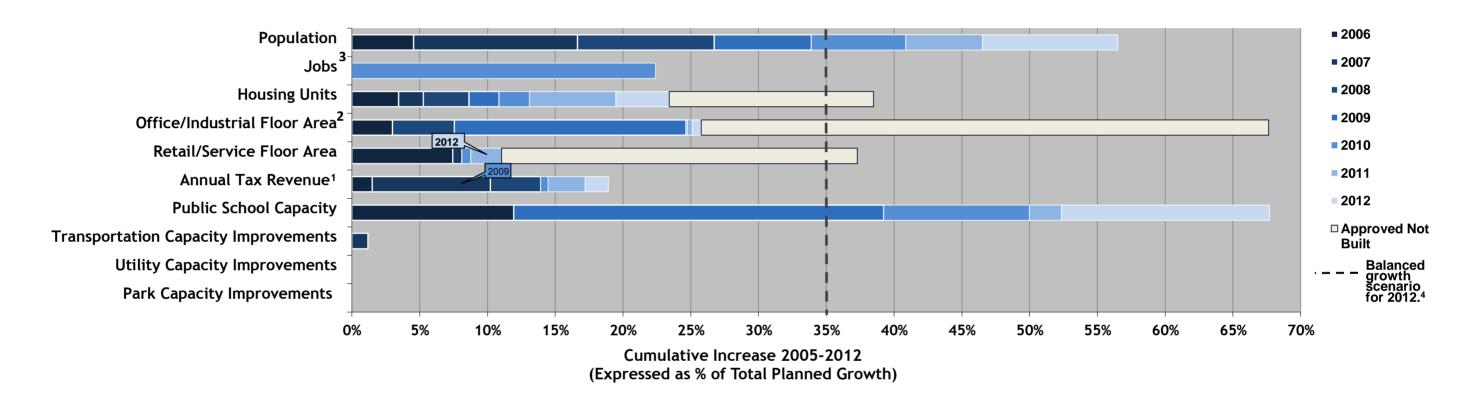


Notes

- 1. FY 2004/2005 is the base year for the Balanced Growth Index. All revenues are converted to FY 2004/2005 dollars for comparison purposes.
- 2. This index only represents constructed net new floor area, and does not reflect tenant improvements to existing floor area or approved projects that have not been built.
- 3. Data has been modified resulting in a decrease in base year, projections, and current year estimates. There is a significant challenge in finding reliable estimates of Sunnyvale jobs. This version of the Balanced Growth Profile provides Association of Bay Area Governments (ABAG) data from most recent publications while staff explores a more reliable annual estimate of jobs. Data for 2012 is not yet available.
- 4. In a "balanced growth scenario" each profiled item would increase 5% each year. Cumulative "balanced growth" to the end of 2012 would be 35%.

2012 BALANCED GROWTH PROFILE INCLUDING NONRESIDENTIAL FLOOR AREA AND HOUSING UNITS APPROVED BUT NOT YET BUILT IN 2012

Balanced Growth Indices	Base Year 2005	GOAL FOR 2025	Total Planned Growth Net Increase 2005 to 2025	2007 Actual	2008 Actual	2009 Actual	2010 Actual	2011 Actual	2012 Actual	2012 Increment Increase (actual since 2011)	2012 Increment (% of Total Planned Growth)	2012 Approved NOT BUILT
Park Capacity Improvements		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Utility Capacity Improvements		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Transportation Capacity Improvements		46,884,000	46,884,000	547,970	547,970	0	0	0	0	0	0%	n/a
Public School Capacity	5,373	6,729	1,356	5,535	5,535	5,905	6,051	6,083	6,291	208	15%	n/a
Annual Tax Revenue ¹	72,271,030	174,748,212	102,477,182	82,731,078	86,536,989	80,080,423	80,640,616	83,447,216	85,189,946	1,742,730	2%	n/a
Retail/Service Floor Area	5,784,000	7,500,000	2,200,000	5,962,662	5,962,662	5,962,662	5,976,840	6,027,052	6,005,338	50,212	-1%	577,306
Office/Industrial Floor Area	30,100,000	37,700,000	7,600,000	30,327,927	30,673,881	31,973,881	31,979,928	32,009,556	32,058,721	29,628	1%	3,181,294
Housing Units	54,800	61,900	7,100	55,174	55,414	55,570	55,730	56,183	56,462	279	4%	1,071
Jobs 3	73,630	92,650	19,020	n/a	n/a	n/a	77,890	n/a	n/a	n/a	n/a	n/a
Population	132,725	150,725	18,000	135,721	137,538	138,826	140,081	141,099	142,896	1,797	10%	n/a

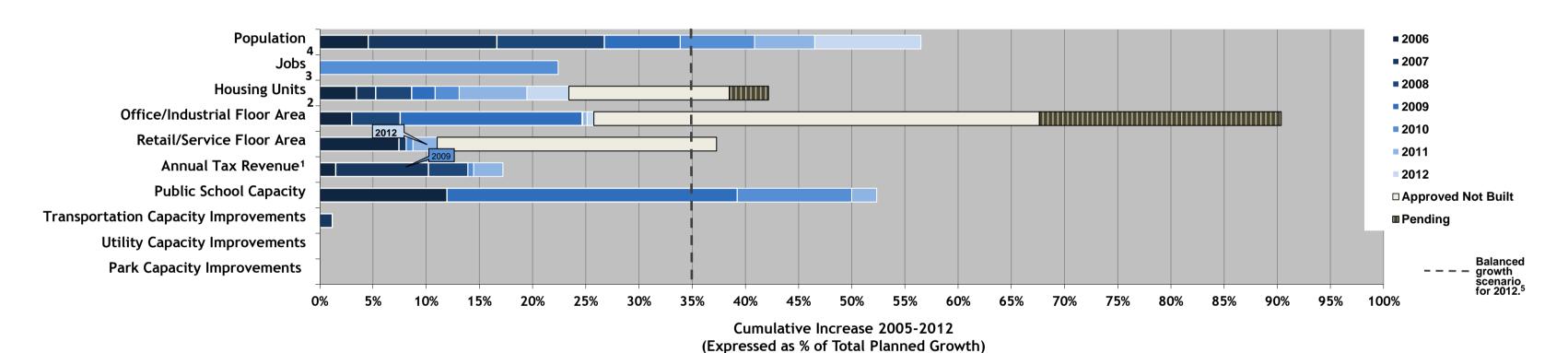


Notes

- 1. FY 2004/2005 is the base year for the Balanced Growth Index. All revenues are converted to FY 2004/2005 dollars for comparison purposes.
- 2. This index only represents net new floor area, and does not reflect tenant improvements to existing floor area.
- 3. Data has been modified resulting in a decrease in base year, projections, and current year estimates. There is a significant challenge in finding reliable estimates of Sunnyvale jobs. This version of the Balanced Growth Profile provides Association of Bay Area Governments (ABAG) data from most recent publications while staff explores a more reliable annual estimate of jobs. Data for 2011 or 2012 is not yet available.
- 4. In a "balanced growth scenario" each profiled item would increase 5% each year. Cumulative "balanced growth" to the end of 2012 would be 35%.

2012 BALANCED GROWTH PROFILE INCLUDING PENDING AND APPROVED BUT NOT YET BUILT NONRESIDENTIAL FLOOR AREA AND HOUSING UNITS IN 2012

Balanced Growth Indices	Base Year 2005	GOAL FOR 2025	Total Planned Growth Net Increase 2005 to 2025	2007 Actual	2008 Actual	2009 Actual	2010 Actual	2011 Actual	2012 Actual	2012 Increment Increase (actual since 2011)	2012 Increment (% of Total Planned Growth)	2012 Approved Projects NOT BUILT	2012 Pending Projects
Park Capacity Improvements		n/a	n/a	n/a	n/a	n/a	n/a	n/a	pending	pending	-	n/a	n/a
Utility Capacity Improvements		n/a	n/a	n/a	n/a	n/a	n/a	n/a	pending	pending	-	n/a	n/a
Transportation Capacity Improvements		46,884,000	46,884,000	547,970	547,970	0	0	0	pending	pending	-	n/a	n/a
Public School Capacity	5,373	6,729	1,356	5,535	5,535	5,905	6,051	6,083	pending	pending	-	n/a	n/a
Annual Tax Revenue ¹	72,271,030	174,748,212	102,477,182	82,731,078	86,536,989	80,080,423	80,640,616	83,447,216	pending	pending	-	n/a	n/a
Retail/Service Floor Area	5,784,000	7,500,000	2,200,000	5,962,662	5,962,662	5,962,662	5,976,840	6,027,052	6,005,338	50,212	- 1%	577,306	-11,123
Office/Industrial Floor Area 2	30,100,000	37,700,000	7,600,000	30,327,927	30,673,881	31,973,881	31,979,928	32,009,556	32,058,721	29,628	1%	3,181,294	1,728,932
Housing Units 3	54,800	61,900	7,100	55,174	55,414	55,570	55,730	56,183	56,462	453	4%	1,071	262
Jobs 4	73,630	92,650	19,020	n/a	n/a	n/a	77,890	n/a	pending	pending	-	n/a	n/a
Population	132,725	150,725	18,000	135,721	137,538	138,826	140,081	141,099	142,896	1,797	10%	n/a	n/a



Note

¹FY 2004/2005 is the base year for the Balanced Growth Index. All revenues are converted to FY 2004/2005 dollars for comparison purposes.

²This index only represents net new floor area, and does not reflect tenant improvements to existing floor area.

³The number of housing units has been corrected for the base year of 2005 and the subsequent years.

⁴Data has been modified resulting in a decrease in base year, projections, and current year estimates. There is a significant challenge in finding reliable estimates of Sunnyvale jobs. This version of the Balanced Growth Profile provides Association of Bay Area Governments (ABAG) data from most recent publications while staff explores a more reliable annual estimate of jobs. Data for 2011 or 2012 is not yet available.

⁵In a "balanced growth scenario" each profiled item would increase 5% each year. Cumulative "balanced growth" to the end of 2012 would be 35%.

#	INDICATOR	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	SOURCE/NOTES FOR 2012
	POPULATION											
	Number											
1	• Total	117,229	131,760	132,725	133,544	135,721	136,352	138,826	140,081	141,099	142,896	CA Dept of Finance (Decennial Census used every 10 years, CA Dept of Finance used in the interim)
2	□ Under 18 years (%)	19.2	20.4	22.6	16.5	21.1	22.1	23.6	22.4	22.4	n/a	2011 updated with 2011 American
3	□ 19 – 64 years (%)	70.4	69	61	72.7	68.9	66.8	66.1	66.4	66.9	n/a	Community Survey 1-Year Estimates; 2012 American
4	□ 65 years and older (%)	10.4	10.6	16.4	10.8	10	11.1	10.3	11.2	10.7	n/a	Community Survey 1-Year Estimates
5	Average household size	2.42	2.49	2.42	2.43	2.63	2.54	2.72	2.61	2.68	n/a	not yet available
6	Sunnyvale public school enrollment	n/a	n/a	n/a	12,128	12,725	12,320	13,404	13,700	14,031	14,343	CA Dept of Education
7	Sunnyvale private school enrollment	n/a	n/a	n/a	4,079	4,025	3,811	3,802	3,726	n/a	3,858	Econ Dev (OCM); Not able to obtain 2011 data from all private schools
	Ethnicity/Origin											
8	Caucasian (%)	71.6	53.3	45.9	45.8	45.8	43.0	40.8	43.0	47.3	n/a	
9	Asian / Pacific Islander (%)	19.3	32.6	40.1	36.5	39.9	39.1	42.0	41.4	41.7	n/a	2011 - 1.4.1 - 1. 2011 A
10	African-American (%)	3.4	2.2	3.8	3.9	2.8	1.8	1.4	2.0	1.3	n/a	2011 updated with 2011 American Community Survey 1-Year
11	• Other (%)	5.7	11.9	10.2	13.8	11.5	16.1	15.7	13.6	9.7	n/a	Estimates; 2012 American
12	Foreign Born (%)	22.5	39.4	43.7	41.8	46.3	43.7	42.9	42.2	45.5	n/a	Community Survey 1-Year Estimates not yet available
13	Hispanic Origin (%)	13.2	15.5	16.6	18.1	13.8	16.1	18.8	18.9	20.4	n/a	
	Education											
14	High school graduate or higher (%)	87.1	89.4	90.2	90	90.7	90.4	89.5	92.7	91.6	n/a	2011 updated with 2011 American Community Survey 1-Year
15	Bachelor degree or higher (%)	37.1	50.8	54.4	52.2	58.3	55.1	55.5	56.7	58.9	n/a	Estimates; 2012 American Community Survey 1-Year Estimates
16	Graduate degree (%)	n/a	21.9	24.3	24.4	27	26.3	25.9	26.5	30.1	n/a	not yet available

#	INDICATOR	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	SOURCE/NOTES FOR 2012
	Income											
17	Median household income (\$)	46,403	74,409	74,449	79,926	87,417	89,543	88,364	95,582	93,836	n/a	2011 updated with 2011 American Community Survey 1-Year
18	Population below poverty (%)	2.5	3.8	5.4	8.2	5.0	4.3	6.8	8.0	8.5	n/a	Estimates; 2012 American Community Survey 1-Year Estimates not yet available
	Community											
	Community											
19	Active neighborhood/business associations	n/a	n/a	n/a	28	30	27	26	25	25	27	LCS
20	• Residents rating city good place to live (%)	n/a	92	94	n/a	93	92	87	n/a	92	n/a	National Citizen Survey; Available
21	Residents rating public services good to excellent (%)	n/a	92	89	n/a	82	85	83	n/a	85	n/a	every 2 years from 2009
22	Part I crimes	n/a	n/a	2,220	2,170	2,070	2,040	2,130	2,444	2,150	2,752	DPS; Calendar Year as reported to DOJ
23	Average emergency police response time (minutes)	n/a	n/a	4:19	4:06	4:17	4:38	4:41	4:35	4:57	4:47	DPS; Fiscal Year
	ECONOMY											
	Jobs											
24	Total number	n/a	99,290	73,630	n/a	n/a	n/a	n/a	77,890	n/a	n/a	There is a significant challenge in finding reliable estimates of Sunnyvale jobs. Data has been modified using Association of Bay Area Governments (ABAG) 2009 Projections data while staff explores a more reliable annual estimate of jobs. 2011 and 2012 data not yet available
	Employment											
25	Labor Force	n/a	n/a	n/a	n/a	n/a	75,700	74,900	74,600	76,600	78,600	Annual average; Source: EDD Labor
	Employed Residents	n/a	n/a	n/a	n/a	n/a	71,800	67,800	67,400	70,200	73,000	Market Info Div
	Unemployed (% of labor force)	2.6	4.3	4.1	3.9	4.3	5.1	9.4	9.6	8	7.1	
26	Jobs/employed resident	n/a	1.2	n/a	n/a	#24 divided by #25 Employed Residents						

#	INDICATOR	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	SOURCE/NOTES FOR 2012
27	Employed residents working in Sunnyvale (%)	n/a	23	n/a	n/a	n/a	n/a	n/a	25.8	26.6	n/a	2011 updated with 2011 American Community Survey 1-Year
28	• Employed residents in service jobs (%)	n/a	8.9	13.5	n/a	n/a	7.8	10.9	10.6	12.2	n/a	Estimates; 2012 American Community Survey 1-Year Estimates
29	• Employed residents in management/professional jobs (%)	n/a	59.5	56.4	n/a	n/a	60.1	59.6	57.1	59.4	n/a	not yet available
	D 11											
	Retail											
30	Retail & restaurant sales volume (\$ in millions)	n/a	158.6	137.9	153.7	163.9	152.6	129.2	137.6	147.7	149.4	Changed to more reliable source for sales, HDL Business License Database, and corrected 2005-2010
31	• Sales/sq. ft. (\$)	n/a	51.2	23.9	25.8	27.5	25.6	21.7	23.0	24.5	35.5	data.
	Hospitality											
32	Total Number of Hotel Rooms	n/a	3,835	3,851	3,930	3,923	3,378	3,394	3,290	3,290	3,290	Econ Dev; Calendar Year. Corrected data for 2010
33	Average hotel occupancy (%)	n/a	n/a	n/a	72	63.27	64	57.6	62.2	71.2	72.1	Econ Dev; Calendar Year. Average from major hotels: Grand Hotel, Sheraton, Wild Palms, Domain, Larkspur Landing
	Real Estate											
34	Total assessed value (\$ in billions)	n/a	n/a	19.23	20.71	22.67	24.73	25.90	25.62	25.93	26.90	SCC Assessor's Annual Report
35	• Vacant office, industrial, R&D (%)	11.7	2	15.4	12.2	13.6	17.1	20.6	18.8	n/a	8.8	CBRE, CPS & Colliers annual reports
	Vacant office (%)	n/a	n/a	n/a	n/a	9.7	13	19	18.6	16.4	7.0	Separated Office from Industrial/R&D, now using Grubb
	Vacant industrial/R&D (%)	n/a	n/a	n/a	12.2	11.1	13.8	15.3	13	12.8	9.8	& Ellis Commercial Reports
36	Average office/industrial rent (\$/sq. ft.)	0.71	3.47	1.34	1.48	2.09	2.77	1.93	1.76	n/a	2.03	CBRE, CPS & Colliers annual reports
	Average office rent (\$/sq. ft.)	n/a	n/a	n/a	n/a	2.89	2.87	2.52	2.57	2.51	3.54	Separated Office from
	Average industrial/R&D rent (\$/sq. ft.)	n/a	n/a	n/a	1.48	1.32	1.32	1.10	1.08	1.17	0.51	Industrial/R&D, now using Grubb & Ellis Commercial Reports

#	INDICATOR	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	SOURCE/NOTES FOR 2012
37	Average apartment rent (3 bedroom) (\$)	n/a	2,600	2,200	1,822	2,138	2,380	2,093	2,209	2,456	2,662	RealFacts V/R-2013 Survey
38	Housing rental vacancy rate (%)	n/a	n/a	2.99	2.37	2.72	4.7	5.1	3.4	3.5	3.9	RealFacts V/R-2013 Survey
39	Median single-family detached home price (\$)	n/a	618,000	790,000	835,000	850,538	901,000	585,000	800,000	780,000	865,000	2011: MLS listings via
40	Median single-family attached home (townhouse/condo) price (\$)	n/a	390,000	545,000	555,000	565,468	562,000	383,000	481,000	457,500	518,000	scc.REreport.com
41	Valuation of new construction permitted (\$ in millions)	16.3	235.9	115.1	101.4	335.7	280.3	66.7	121.3	190.4	224.6	CDD SunGIS
	Tax Base											
42	Property tax revenue (\$ in millions)	15.8	18.7	29.5	32	35.8	39.95	42.26	43.7	42.4	43.4	
43	• Sales tax revenue (\$ in millions)	21.5	30	24.9	28.4	30.8	29.71	25.07	25.43	29.2	30.3	FIN; FY 11/12
44	Transient occupancy tax revenue (\$ in millions)	3.6	9.8	5.1	5.6	6.4	7.35	5.69	5.58	6.6	7.8	
	PHYSICAL CITY											
	Land Use											
45	• Land area (sq. mi.)	22.81	22.82	22.86	22.86	22.86	22.86	22.86	22.86	22.86	22.86	
46	Developable land area (sq. mi.)	15.46	15.46	15.46	15.46	15.46	15.46	15.46	15.46	15.46	15.46	
47	Vacant land area (%)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1	0.6	0.7	CDD SunGIS
48	Residential area (%)	n/a	52.7	n/a	52.4	52.6	55	55	52.8	53.7	53.7	CDD sunGis
49	 Office/industrial land area(%) 	n/a	24.2	n/a	26.2	26	25.2	25.2	25.1	25.2	25.2	
50	Retail/service land area (%)	n/a	7.5	n/a	6.8	6.8	6.5	6.5	6.5	6.5	6.5	
51	• City parks and open space (%)	n/a	7.4	n/a	7.4	7.4	7.4	7.4	7.4	7.4	7.4	Per Open Space Subelement 1.14 sq. mi.
52	• Other (%)	n/a	7.4	n/a	7	7	5.7	5.7	7.4	6.7	6.6	CDD SunGIS
	Transportation											
53	• Vehicle miles traveled in weekday (millions of miles)	n/a	2.31	2.23	2.25	2.28	2.21	1.83	1.97	2.28	1.86	DPW Traffic
54	Intersections not meeting LOS standards	1	1	0	0	n/a	0	n/a	0	n/a	0	DPW Traffic; CMP intersections monitoring conducted every 2 years

60	ГOR	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	SOURCE/NOTES FOR 2012
55												·
Miles of street	boardings/ de-boardings	n/a	25,122	19,451	19,824	22,428	24,580	21,647	22,405	22,158	n/a	VTA & Caltrain; not yet available
Housing 58	streets	300	300	300	300	300	300	300	300	300	300	DPW Traffic
58	bikeways	n/a	65	79	79	82.9	83.1	83.8	84.2	85.2	87.9	
58												
59												
60		n/a	53,474	54,802	55,045	55,174	55,414	55,570	55,730	56,183	56,462	
61	-family detached	n/a	21,091	21,228	21,265	21,274	21,297	21,321	21,348	21,357	21,372	
62	-family attached	n/a	4,755	5,123	5,240	5,613	5,830	5,962	6,095	6,223	6,395	CDD SunGIS (2011 data corrected
63	e Homes	n/a	4,056	3,989	3,989	3,960	3,960	3,960	3,960	3,960	3,960	for certain housing types. Total units
64		n/a	1,598	1,598	1,598	1,598	1,598	1,598	1,598	1,598	1,598	is same)
65 • Owner occup 66 • Over 20 year 67 • Total afforda 68 • New units repermits 69 • Intended for rental Office/Industr 71 • Total floor armillions) 72 • Class A (%) 73 • New floor armillion armillion armillions	or more attached units	n/a	20,949	21,681	21,704	21,480	21,480	21,480	21,480	21,672	21,856	
66 • Over 20 year 67 • Total afforda 68 • New units repermits 69 • Intended for repermits 70 • Rental Office/Industr 71 • Total floor as millions) 72 • Class A (%) 73 • New floor as	lty units	n/a	1,025	1,183	1,249	1,249	1,249	1,249	1,249	1,373	1,373	
67	occupied (%)	48.9	47.6	49.1	50.2	48.9	52.3	49.6	48.0	47.0	n/a	2011 updated with 2011 American Community Survey 1-Year Estimates; 2012 American Community Survey 1-Year Estimates not yet available
68 New units repermits 69 Intended for 70 Rental Office/Industr 71 Total floor as millions) 72 Class A (%) 73 New floor as	years old (%)	n/a	83	88	88	88	90	90	90	92	92	CDD SunGIS
Permits Permits	fordable units	n/a	n/a	1,465	1,452	1,452	1,412	1,412	1,342	1,509	1,556	CDD Housing Div
70	nits receiving building	n/a	504	199	276	305	360	118	853	490	217	CDD C CIG
71 • Total floor as millions) 72 • Class A (%) 73 • New floor as	led for ownership	n/a	57	199	276	305	360	118	109	211	217	CDD SunGIS
71 • Total floor as millions) 72 • Class A (%) 73 • New floor as		n/a	447	0	0	0	0	0	744	279	0	
71 • Total floor as millions) 72 • Class A (%) 73 • New floor as												
71 millions) 72 □ Class A (%) 73 • New floor ar	dustrial											
73 • New floor ar	oor area (sq. ft. in	n/a	27.8	30.1	30.3	30.3	30.7	32.0	32.0	32.0	32.0	CDD SunGIS; Town Center Bldg A (Apple), 303 W ECR; Demolitions on Taylor & Kifer
	A (%)	n/a	n/a	n/a	17.2	n/a	n/a	n/a	n/a	n/a	n/a	Econ Dev
74 - N. C	oor area permitted (sq. ft.)	n/a	660,975	151,200	146,368	2,780,657	831,705	675	29,278	774,098	1,070,523	Building permits; CDD SunGIS
74 • No. of paten	patents received	413	3,034	2,899	3,626	3,177	3,177	3,556	4,795	5,017	5,448	U.S. Patent and Trademark Office; Calendar Year
Retail/Services	vices											

#	INDICATOR	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	SOURCE/NOTES FOR 2012
75	Total floor area (sq. ft. in millions)	n/a	3.1	5.78	5.95	5.96	5.96	5.96	5.98	6.03	6.01	CDD SunGIS; Demolition on Mathilda Ave in Moffett Park
76	• Floor area/capita (sq. ft.)	n/a	n/a	43.5	44.6	43.9	43.7	42.9	42.7	42.7	42.0	#75 divided by #1
77	New floor area permitted (sq. ft.)	n/a	0	240,000	8,000	5,000	293,000	229,494	127,838	0	12,000	Building permits; CDD SunGIS
	Environment											
78	 Sunny days 	n/a	n/a	300	300	292	293	293	272	286	293	www.wunderground.com
79	Average rainfall (in.)	n/a	13.12	13.06	8.15	6.42	9.42	10.25	11.12	10.75	17.36	ESD/SCVWD
80	Days ozone standard exceeded	n/a	n/a	1	3	0	0	0	0	0	0	BAAQMD
81	Recycled solid waste (%)	18	56	61	63	63	63	65	67	66	n/a	Calrecycle: data available in
	• Disposal per resident (lbs/day)	n/a	n/a	n/a	n/a	4	4	3.5	3.3	3.4	n/a	September of each year; 2011 updated
	Disposal per person employed within the city (lbs/day)	n/a	n/a	n/a	n/a	6.3	6.5	6.5	6.3	5.8	n/a	
82	Number of street trees	n/a	36,341	37,000	37,000	37,000	36,935	36,889	36,889	37,000	37,000	Approximate; DPW Trees
83	Average daily water consumption/capita (gal.)	n/a	161	180	139	153.18	153.7	145.42	130.71	127.15	128.60	ESD
84	Average daily electric energy use/capita (kwh)	n/a	n/a	n/a	33.16	71.6	81.1	79.7	78.6	80.2	78.3	ESD/PG&E Whole City
85	Average daily gas use/capita (therms)	n/a	n/a	n/a	n/a	1.9	2.9	2.8	2.8	2.9	2.9	ESD/PG&E Whole City
86	• Average daily landings at Moffett Federal Airfield	n/a	33	25	25	26	23	19	15	17	n/a	Moffett Airfield

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GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

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City of Sunnyvale California

For the Fiscal Year Beginning

July 1, 2012

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President

Executive Director



Questions/comments please contact:

Department of Finance 650 West Olive Avenue P.O. Box 3707 Sunnyvale, CA 94086 or call (408) 730-7380

The Adopted FY 2013/14 Budget in its entirety may be viewed on-line at: Budget.inSunnyvale.com