### THIS IS AN UPDATED VERSION. UPDATES WERE MADE TO THE TEXT ON PAGE 21-TABLE 34-LINES 3, 4, AND 5 OF THE NCS.



### CITY OF PALO ALTO OFFICE OF THE CITY AUDITOR

January 28, 2017

The Honorable City Council Palo Alto, California

# FY 2016 Performance Report, The National Citizen Survey™, and Citizen Centric Report

The Office of the City Auditor presents the 15th annual performance report for the City of Palo Alto, The National Citizen Survey™, and the Citizen Centric Report covering the fiscal year ending June 30, 2016 (FY 2016).

The performance report is designed to provide information to the City Council, management, and the public to increase accountability and the transparency of City government. It contains summary information on spending, staffing, workload, and performance results for fiscal years 2007 through 2016. Chapter 1 provides citywide spending and staffing information, Chapter 2 provides citywide information based on themes and subthemes, and Chapter 3 provides information on a department-by-department basis. The departments provided us with data specific to their departments, and we collected financial and staffing data from various city documents and the Office of Management and Budget in the Department of Administrative Services and benchmarking data from various external sources.

The National Citizen Survey™ is a collaborative effort between the National Research Center, Inc., (NRC) and the International City/County Management Association. The NRC uses a statistically valid survey methodology to gather resident opinions across a range of community issues, including the quality of the community and services provided by the local government. The report includes trends over time, comparisons by geographic subgroups, benchmarks to other communities, responses to 9 custom questions, including one open-ended question, and details about the survey methodology.

The Citizen Centric Report is a four-page summary of highlights in the performance report, financial data, and an overview of our City's economic outlook.

Respectfully submitted,

Harriet Richardson

Harriet Richardson

City Auditor

### **ATTACHMENTS:**

- Attachment A: FY 2016 Performance Report (PDF)
- Attachment B: FY 2016 National Citizen Survey (PDF)
- Attachment C: FY 2016 Citizen Centric Report (PDF)

Department Head: Harriet Richardson, City Auditor



**OUR MISSION**: The government of the City of Palo Alto exists to promote and sustain a superior quality of life in Palo Alto. In partnership with our community, our goal is to deliver cost-effective services in a personal, responsive, and innovative manner.

2016

**CITY OF PALO ALTO PERFORMANCE REPORT** 

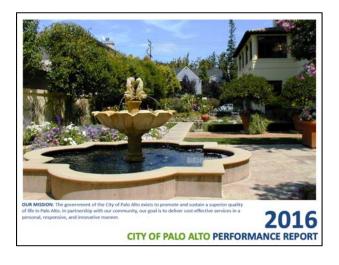
### **PREFACE**

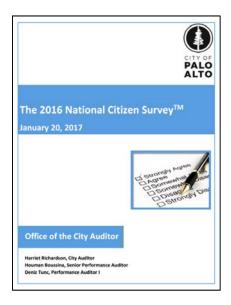
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The Citizen Centric Report is a four-page summary of highlights in the performance report, financial data, and an overview of our City's economic outlook.

The Performance Report can be used in conjunction with the annual National Citizen Survey™ and the Citizen Centric Report.







### **INTRODUCTION**

This is the 15th annual performance report for the City of Palo Alto. It is designed to provide information to the City Council, management, and the public to increase accountability and the transparency of City government.

The report contains summary information on spending, staffing, workload, and performance results for fiscal years 2007 through 2016 and is divided into three chapters:

- Chapter 1 is the Background and includes citywide spending and staffing information.
- Chapter 2 provides citywide information based on themes and subthemes as shown in the table to the right. The information is presented primarily in graphs that show trends over the ten-year period, but also includes "by the numbers" sections that mostly represent workload measures. This chapter also includes some comparisons to other jurisdictions. The graphs in this chapter should be read in conjunction

Cha	Chapter 2 Themes and Subthemes									
<u>Stewardship</u>	<u>Public Service</u>	<u>Community</u>								
<ul> <li>Financial Responsibility</li> </ul>	Emergency Services	• Safety, Health, and Well Being								
<ul> <li>Environmental Sustainability</li> </ul>	<ul> <li>Utility Services</li> </ul>	• Mobility								
<ul> <li>Neighborhood Preservation</li> </ul>	<ul> <li>Internal City Services</li> </ul>	<ul> <li>Density and Development</li> </ul>								
		Community Involvement								

with the data tables in Chapter 3, which provide additional details in footnotes.

• Chapter 3 provides information on a department-by-department basis and is presented in a table format.

The report format allows users to understand the performance of cross-departmental programs or initiatives, while also presenting information regarding the performance of individual departments. We included results from the National Citizens Survey™ in prior years' reports, but generally opted to omit it this year to streamline this report and because the survey results are presented in full in a separate report and are also available on the City's Open Data platform, available at <a href="http://data.cityofpaloalto.org/home/">http://data.cityofpaloalto.org/home/</a>.

### SCOPE AND METHODOLOGY

The report provides information on various aspects of city performance, and to the extent possible, includes data for fiscal years 2007 through 2016. The departments provided us with data specific to their departments. We collected financial and staffing data from various city documents and the Office of Management and Budget in the Department of Administrative Services and benchmarking data from various external sources. The departments reviewed the data for accuracy after we formatted it into the report.

The data presented in this report are good indicators of changes in performance over time. Although we reviewed the data for reasonableness and consistency with prior years' data, we did not verify the accuracy of all data in the report, nor did we formally evaluate or audit each program or activity to verify the accuracy of the data. Prior-year data may sometimes differ from that in previous performance reports due to corrections or changes in the data-collection methodology reported by departments or external agencies; those instances are footnoted.

We limited the number of performance measures, benchmarking data, and workload indicators in Chapter 2 of this report to those where the information was available and meaningful in the context of the City's and departments' goals, objectives, and initiatives. Although we try to use benchmarking data only from sources that provide guidance on the methodology for collecting and reporting information, we cannot provide assurance that these benchmarks always provide a true "apples-to-apples" comparison. We also developed a standard layout for the chapter:

**Performance Measure Title** 

Graphic

Benchmark or Performance Measure Title

Graphic

**Performance Measure Title** 

Graphic

By the Numbers

Workload Indicator Workload Indicator
Workload Indicator Workload Indicator

Although some data in the report could potentially be categorized into more than one theme or subtheme, we presented it in the theme and subtheme that we felt was the best fit.

We did not adjust financial data in the report for inflation. The San Francisco Area Consumer Price Index for All Urban Consumers represents the inflation factor that would be used for such adjustments. The table to the right shows the index for the ten-year period included in this report.

### A YEAR OF TRANSITION

This year's performance report represents a second transition year, both in format and in content. We have traditionally kept the same performance measures in the report from year to year. However, during our effort to streamline the report, we learned that departments do not actually use many of the measures in the report to manage their performance, and we recognized that many of the graphs in previous reports were workload indicators rather than true performance measures. Although some of those workload indicators may be retained in future reports for accountability and transparency, we will be moving in the future toward including performance measures that are more closely linked to the City's and each department's overall goals and objectives, specific initiatives and work plans, and Council priorities.

Consu	mer Price Index -	All Urban Consumers										
Sa	n Francisco - Oak	land - San Jose, CA										
	(as of June of each year)											
	Date	Index										
	2007	216.1										
	2008	225.2										
	2009	225.7										
	2010	228.1										
	2011	233.6										
	2012	239.8										
	2013	245.9										

253.3

259.1

**267.9** 3.4%

23.9%

Source: U.S. Department of Labor, Bureau of Labor Statistics

2014

2015

Percent change from 2015

Percent change from 2007

### **ACKNOWLEDGEMENTS**

We would like to thank each department for their contributions to this report and the City Manager and his staff for their assistance in supporting our efforts to make this report a tool that can be used to manage performance.

CHAPTER 1: BACKGROUND	
Citywide Spending and Staffing	5
CHAPTER 2: THEMES AND SUBTHEMES	
Stewardship	
Financial Responsibility	8
Neighborhood Preservation	10
Environmental Sustainability	14
Public Service	
Public Safety Service Responsiveness	16
Utility Service Responsiveness	17
Internal City Service Responsiveness	18
Community	
Community Involvement and Enrichment	19
Safety, Health, and Well-Being	21
Density and Development	23
Mobility	24
CHAPTER 3: DEPARTMENT DATA TABLES	
Citywide	25
Community Services	
Development Services	
Information Technology	
Library Department	
Planning and Community Environment	
Public Safety – Fire Department	
Public Safety – Office of Emergency Services	
Public Safety – Police Department	
Public Works Department	
Utilities Department	51
Strategic and Support Services	
Office of Council-Appointed Officers	
Administrative Services Department	
People Strategy and Operations Department	58

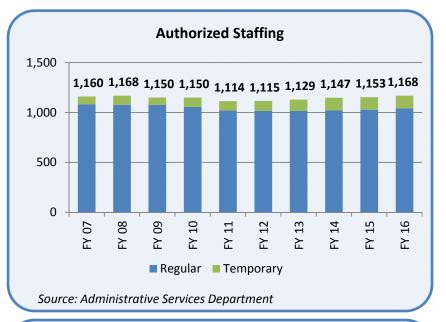
# Citywide Spending and Staffing

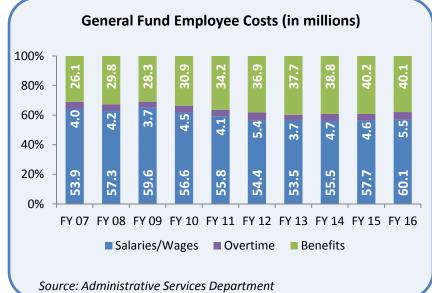
### **Organizational Chart**

Palo Alto residents elect nine members to the City Council. Council Members serve staggered four-year terms. The Council appoints a number of boards and commissions, and each January, the Council elects a new Mayor and Vice-Mayor.

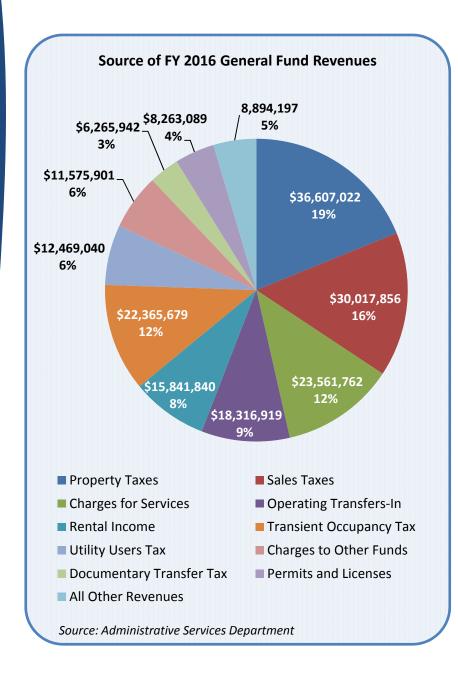
Palo Alto is a charter city, operating under a council/manager form of government. The City Council appoints the City Manager, City Attorney, City Auditor, and City Clerk.

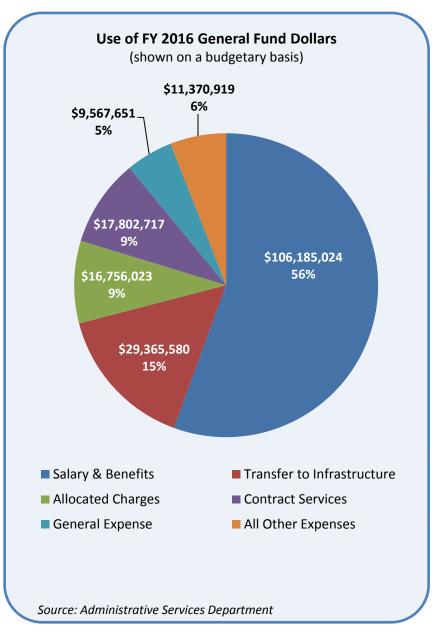




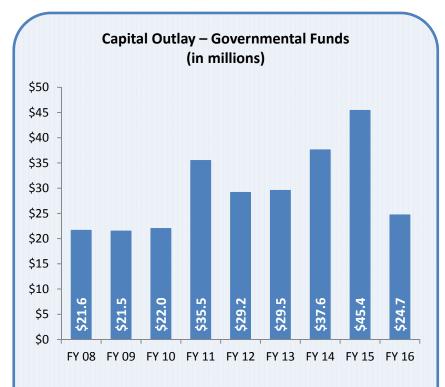


# Citywide Spending and Staffing





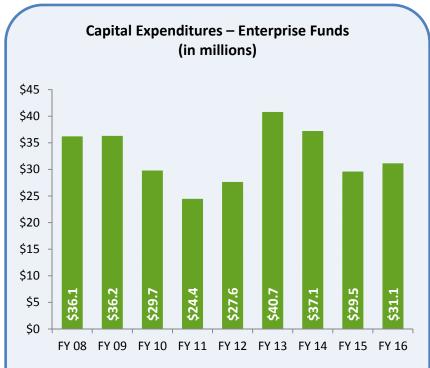
# Citywide Spending and Staffing



### 5 General Fund Projects With Highest Actual Costs in FY 2016

- Street Maintenance
- El Camino Park Restoration
- Sidewalk Repairs
- Traffic Signal and Intelligent Transportation System Upgrade
- City Hall First Floor Renovations

Source: Administrative Services Department

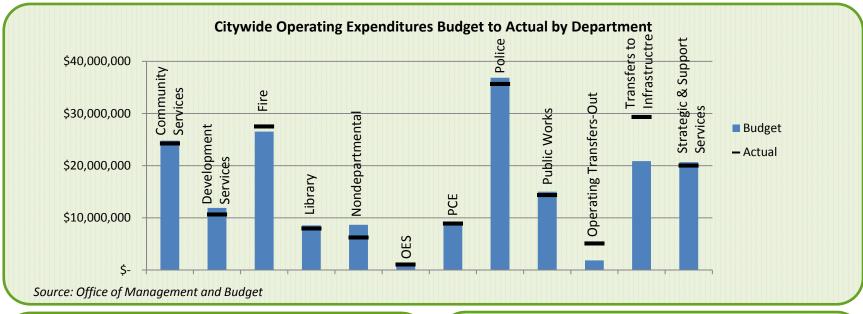


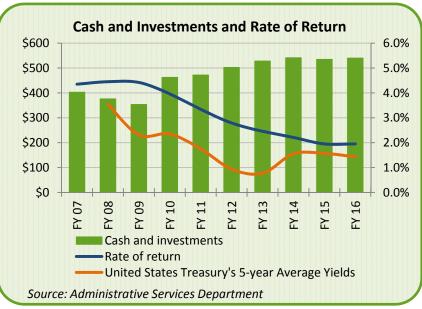
# 5 Enterprise Fund Projects With Highest Actual Costs in FY 2016

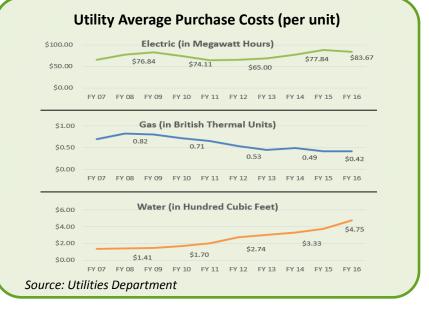
- Water Main Replacements Projects
- Wastewater Collection System Rehabilitation and Augmentation Projects
- Electric Customer Connections
- Electric Undergrounding Projects
- Electric System Improvements

Source: Administrative Services Department

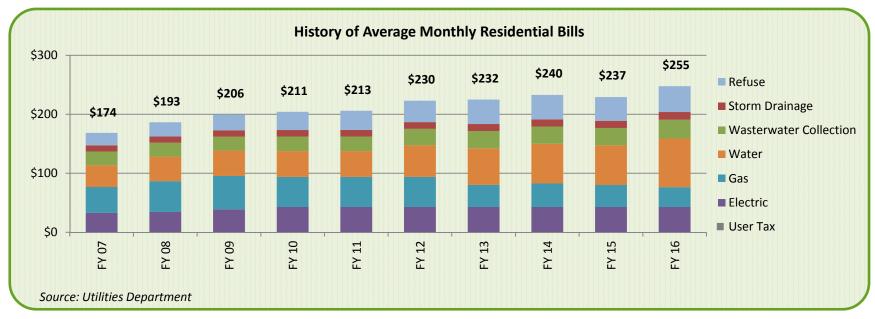
# Financial Responsibility

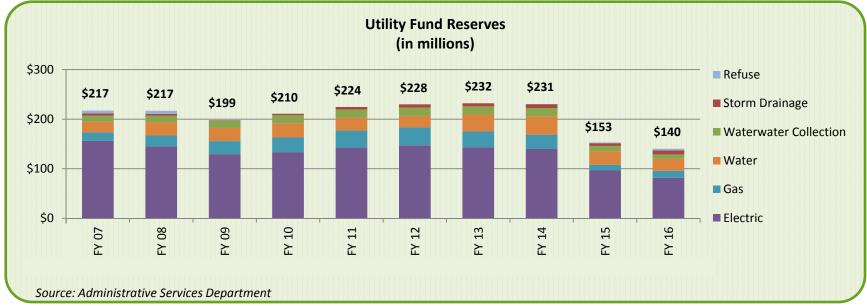


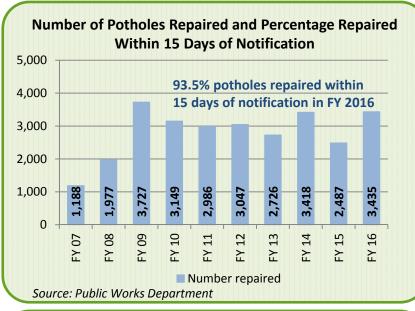




# Financial Responsibility









### **Metropolitan Transportation Commission (MTC)** CY 2015 Pavement Condition Index (PCI) Ratings Palo Alto \*Redwood City 78 Sunnyvale 77 \*Menlo Park 76 Santa Clara Milpitas 72 70 Mountain View Cupertino 67 • San Mateo County cities \*East Palo Alto PCI Rating Scale: 0-24 Failed 60-69 Fair 25-49 70-79 Good Poor 50-59 At Risk 80-100 Very Good - Excellent

### By the Numbers

Source: MTC - Pavement Condition of Bay Area Jurisdictions CY 2015

8%

Percent of the City's total 471 lane miles resurfaced in FY 2016, which increased by 1.5% from FY 2015

**57%** 

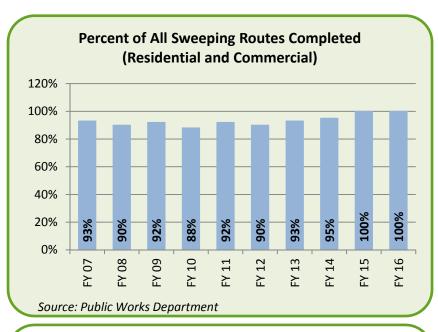
Citizen Survey: Street repair rated as "excellent" or "good" in FY 2016, compared to 51% in FY 2015 and benchmarked as higher to other jurisdictions 1,847

Number of signs repaired or replaced, which decreased 44% from FY 2015 and increased 25% from FY 2007

**79** 

2016 Pavement Condition Index score rated as "good" in maintaining local street and road networks, based on a scale of 0 to 100





# Sidewalk Replaced or Permanently Repaired and Percentage of Temporary Sidewalk Repairs Completed Within 15 Days of Initial Inspection 200,000 150,000 100

### **By the Numbers**

### 387

Number of trees planted, which include trees planted by Canopy volunteers, achieving the 250 target

### 77%

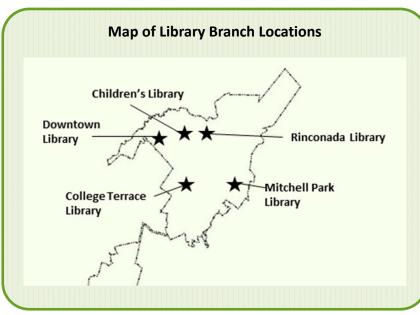
Citizen Survey: Street cleaning rated as "excellent" or "good", compared to 75% in FY 2015; benchmarked as similar to other jurisdictions

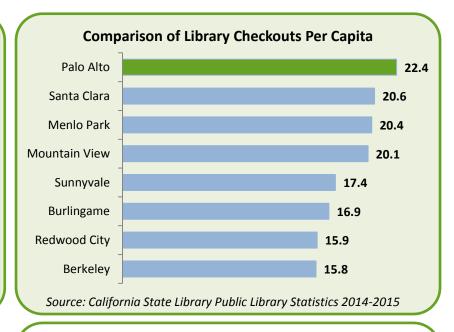
### 20%

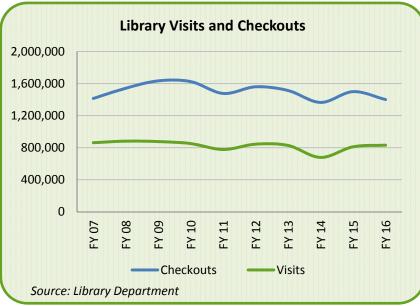
Percent of trees trimmed to clear power lines, under the 25% target

### 61%

Citizen Survey: Sidewalk maintenance rated as "excellent" or "good", compared to 62% in FY 2015; benchmarked as similar to other jurisdictions







### By the Numbers

57,307

Number of cardholders, which increased 8% from FY 2015 and increased 11% from FY 2007

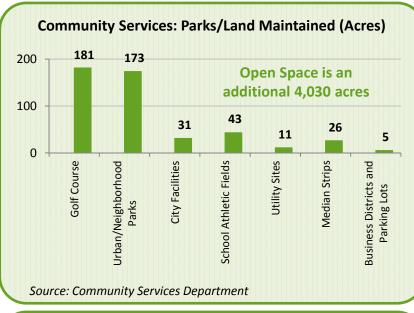
71%

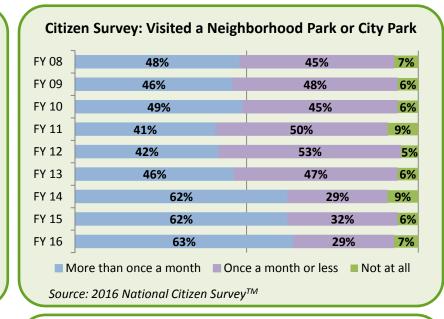
Percent of Palo Alto residents who are cardholders, which increased 7% from FY 2015 and increased 13% from FY 2007 12,884

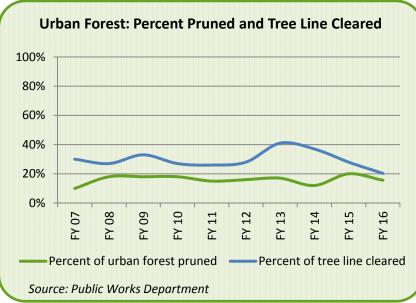
Total library hours open annually, which increased 37% from FY 2007 and 14% from FY 2015

2,681

Meeting room reservations, which decreased 38% from FY 2015







### By the Numbers

### 10,744

Number of native plants in restoration projects, which decreased 91% from FY 2015 and decreased 23% from FY 2007

### 93%

Citizen Survey: Visited a neighborhood park or City park at least once in the last 12 months

### 320

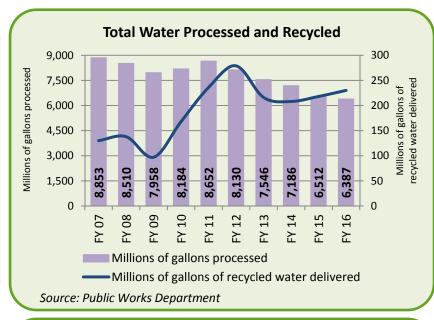
Participants in community garden program, which increased 3% from FY 2015 and increased 39% from FY 2007

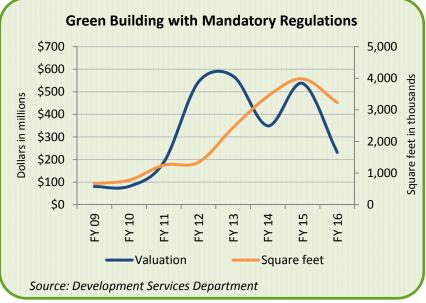
### 152,505

Visitors at Foothills Park, which decreased 10% from FY 2015 and increased 9% from FY 2007

# **Environmental Sustainability**







### By the Numbers

56,438

Tons of materials recycled or composted (i.e., do not end up in a landfill), increased 12% from FY 2015 and decreased 1% from FY 2007

4,920

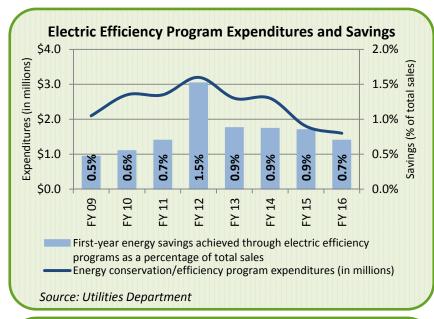
Number of households participating in the Household Hazardous Waste program, which increased 3% from FY 2015 and increased 3% from FY 2007 3,678,375

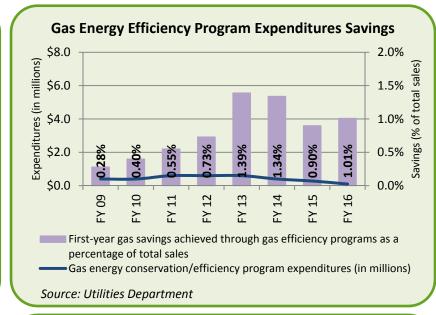
Green Building energy savings per year in Kilo British Thermal Units, which decreased 7% from FY 2015

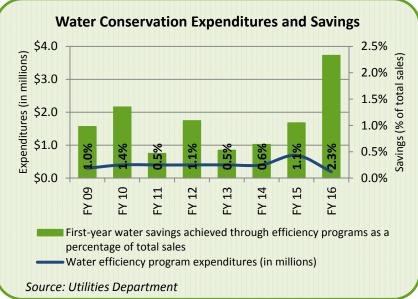
36%

Percent of commercial accounts with compostable service, which increased 29% from FY 2015

# **Environmental Sustainability**







### By the Numbers

### 31%

Percent of qualifying renewable electricity, including biomass, biogas, geothermal, small hydro facilities, solar, and wind, which increased 21% from FY 2006

### 143

Average residential gas usage in therms per capita, which increased by 13% from FY 2015 and decreased 25% from FY 2007

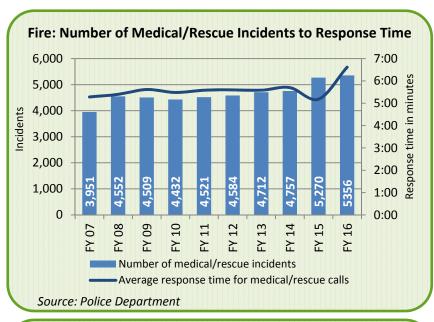
### 0

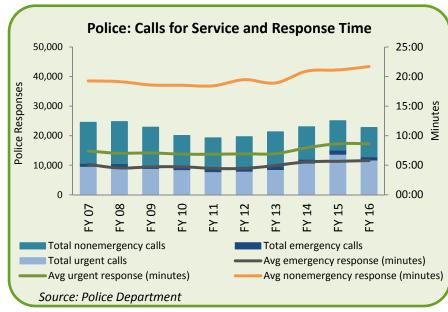
Metric tons of electric supply carbon dioxide emissions in FY 2016; the carbon neutral plan effectively eliminated all greenhouse gas emissions from the City's electric supply

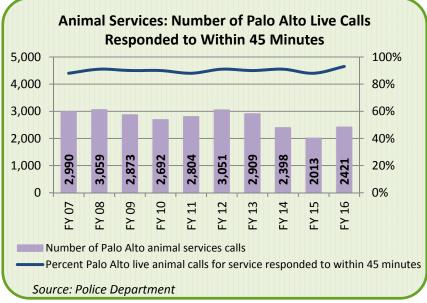
### 25

Average residential water usage in hundred cubic feet per capita, which decreased 17% from FY 2015 and decreased 45% from FY 2007

# Responsiveness – Public Safety Services







### By the Numbers

90

Number of hazardous materials incidents, which increased 11% from FY 2015 and increased 131% from FY 2007

63%

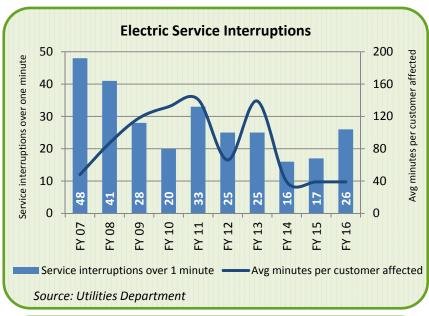
Percent emergency calls dispatched within 60 seconds, which decreased 10% from FY 2015 89%

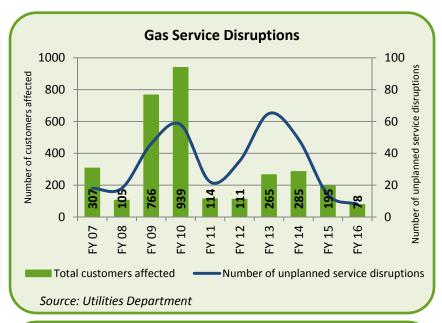
Police Department nonemergency calls responded to within 45 minutes, which remained the same as FY 2015 and decreased 2% from FY 2007

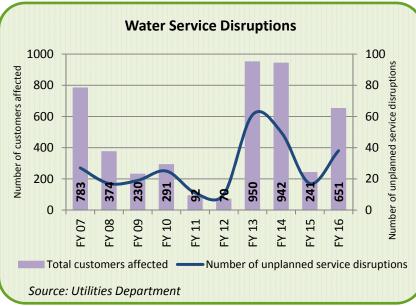
97%

Percent of code enforcement cases resolved within 120 days, which increased 6% from FY 2015 and decreased 21% from FY 2007

# Responsiveness – Utility Services







### By the Numbers

72,765

Total number of electric, gas, and water customer accounts
Electric – 29,304

Gas - 23,467

Water - 19,994

178 more accounts than FY 2015

286

Number of gas leaks found, 36 ground leaks and 250 meter leaks, an increase of 15% total from FY 2015

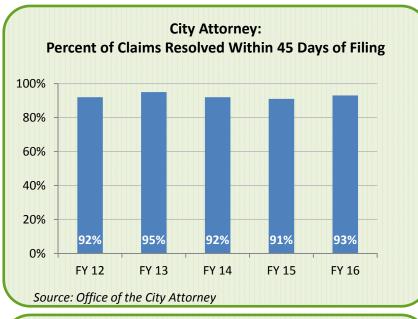
39

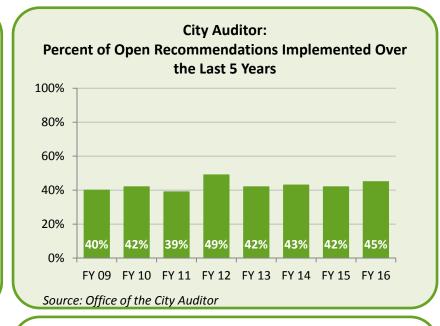
Average power outage duration in minutes per customer affected, same as FY 2015

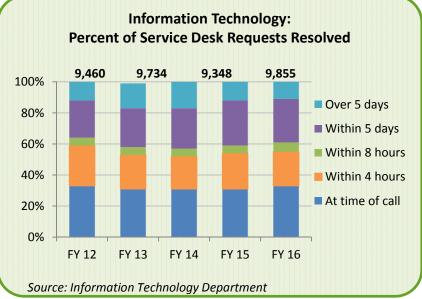
651

Unplanned water service outages, which is a increase of 170% from FY 2015

# Responsiveness – Internal City Services







### By the Numbers

### 112

Number of claims handled by the Office of the City Attorney in FY 2016, which increased 13% from FY 2015

### 1,074

Workers' Compensation days lost to work-related illness or injury in FY 2016, which decreased 21% from FY 2015

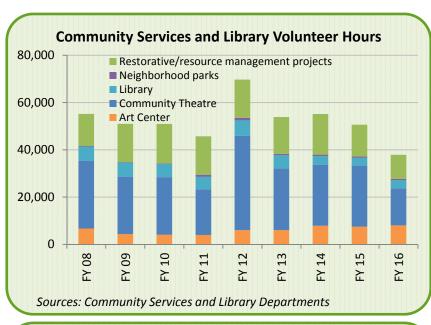
### 1,922

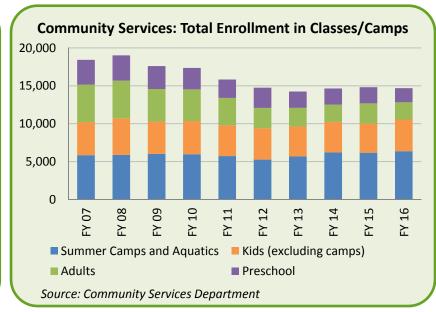
Number of purchasing documents processed; \$226.5 million in goods and services purchased

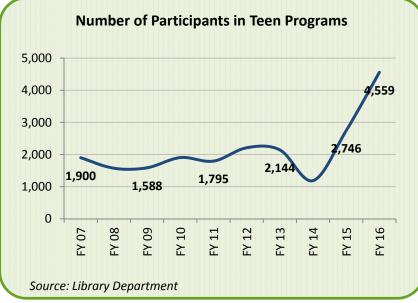
### 44%

Percent of information technology security incidents remediated within one day in FY 2016, which decreased 8% from FY 2015

# Community Involvement and Enrichment







### By the Numbers

### 185,574

Number of titles in library collection, which increased 3% from FY 2015 and increased 11% from FY 2007

### Average business days for new library materials to be available for customer use, which remained constant from FY 2015 and improved 78% from FY 2010

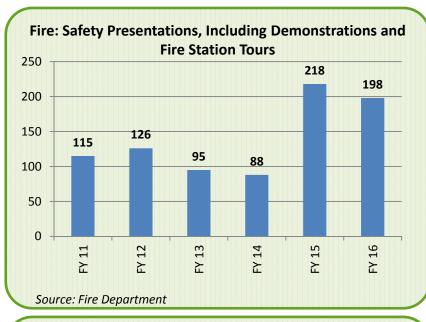
### 1,452

Number of library programs offered, which increased 39% from FY 2015 and increased 150% from FY 2007

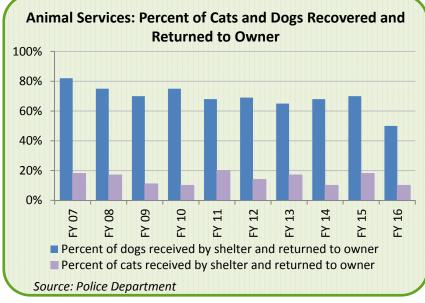
## 53,560

Library program attendance, which increased 19% from FY 2015 and increased 77% from FY 2007

# Community Involvement and Enrichment







### By the Numbers

2,184

Police Department number of animals handled, which increased 2% from FY 2014 and decreased 39% from FY 2007

234

Office of Emergency Services presentations, training, and exercises, which increased 21% from FY 2015

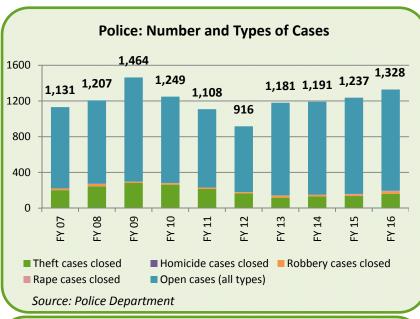
46

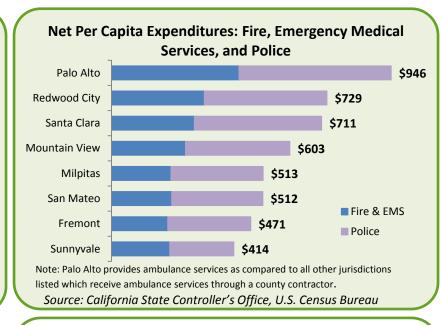
Emergency Operations Center activations/deployments, which decreased 2% from FY 2015

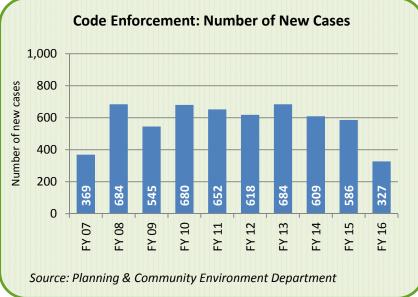
8

Police Department average number of officers on patrol, which has remained constant from FY 2007 and FY 2015

# Safety, Health, and Well-Being







### By the Numbers

35,650

Fire public demo and station tour participants, which increased 24% from FY 2015

Reported crimes per 1,000 residents, which decreased 2% from FY 2015 and decreased 11% from FY 2007

68

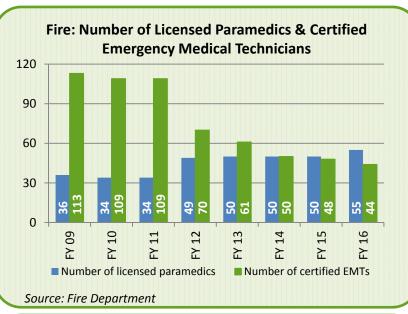
87%

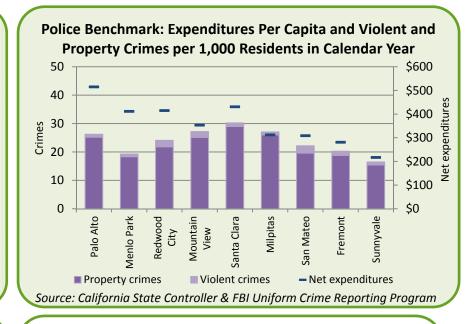
Fire Department percent of permitted hazardous materials facilities inspected, which decreased 2% from FY 2015 and increased 34% from FY 2007

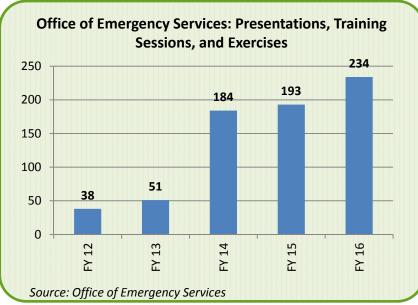
2,806

Number of fire inspections completed, which increased 43% from FY 2015 and increased 175% from FY 2007

# Safety, Health, and Well-Being







### By the Numbers

### 399

Traffic collisions with injury, which increased 4% from FY 2015 and increased 37% from FY 2007

### 71%

Percent of fires confined to the room or area of origin, which decreased 21% from FY 2015 and decreased 22% from FY 2007

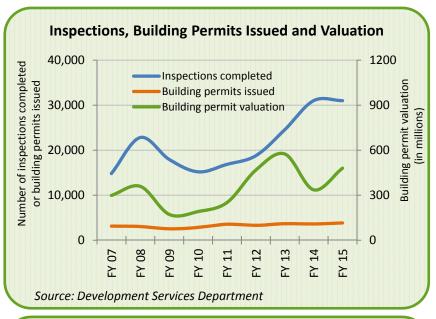
### 300

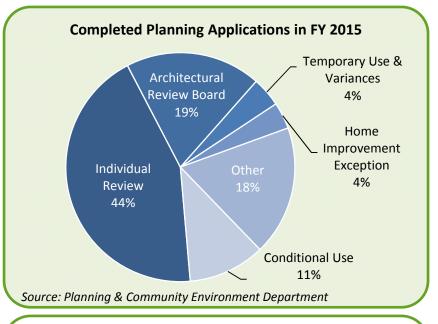
Fire Department average training hours per firefighter, which decreased 13% from FY 2015 and increased 28% from FY 2007

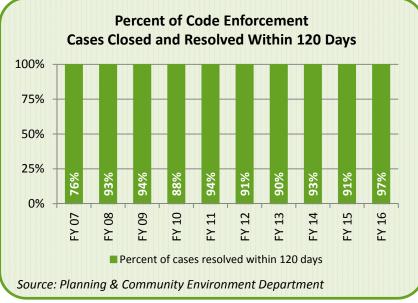
### 5,356

Number of medical/rescue incidents, which increased 2% from FY 2015 and increased 36% from FY 2007

# **Density and Development**







### By the Numbers

23

Average number of days to issue 3,492 building permits, which decreased 8% from FY 2015 and 77% from FY 2007

682

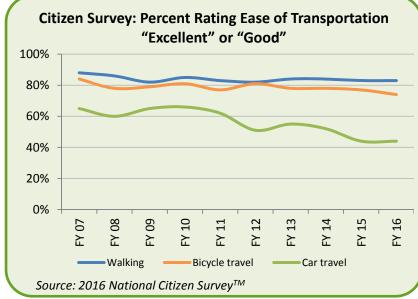
Number of permits approved over the counter, which increased 9% from FY 2015 588

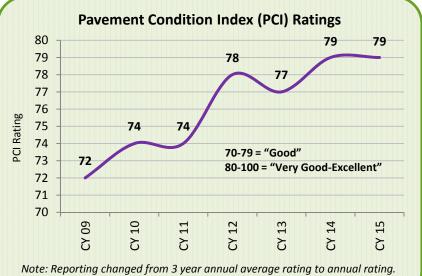
Number of permits routed to all departments with on-time reviews, which increased 4% from FY 2015

27,680

Number of inspections completed, which decreased 11% from FY 2015 and increased 87% from FY 2007







Source: Metropolitan Transportation Commission, reported June 2015

### By the Numbers

### 181,259

Number of shuttle boardings, which increased 19% from FY 2015 and increased 7% from FY 2007

### 7,751

Caltrain average weekday boardings, which decreased 11% from FY 2015 and increased 88% from FY 2007

### \$1.98

City's cost per shuttle boarding, which increased 2% from FY 2015 and decreased 1% from FY 2007

### 59%

Citizen Survey: Overall "built environment" (including overall design, buildings, parks, and transportation systems), comparing similar to other cities.

**Mission:** The government of the City of Palo Alto exists to promote and sustain a superior quality of life in Palo Alto. In partnership with our community, our goal is to deliver cost-effective services in a personal, responsive, and innovative manner.

### **OVERALL OPERATING EXPENDITURES**

					0	General Fund (i	n million	s)					
	Community	Development		Office of Emergency		Planning and Community		Public	Strategic and Support	Non-	Operating transfers		Enterprise funds
	Services	Services	Fire <sup>1</sup>	Services <sup>1</sup>	Library	Environment	Police	Works	Services <sup>2</sup>	departmental <sup>3</sup>	out <sup>4</sup>	Total	(in millions)
FY 07	\$20.1	-	\$21.6	-	\$5.9	\$9.5	\$25.9	\$12.4	\$15.8	\$8.5	\$12.7	\$132.4	\$190.3
FY 08	\$21.2	-	\$24.0	-	\$6.8	\$9.7	\$29.4	\$12.9	\$17.4	\$7.4	\$12.9	\$141.8	\$215.8
FY 09	\$21.1	-	\$23.4	-	\$6.2	\$9.9	\$28.2	\$12.9	\$16.4	\$6.8	\$15.8	\$140.8	\$229.0
FY 10	\$20.5	-	\$27.7	-	\$6.4	\$9.4	\$28.8	\$12.5	\$18.1	\$8.7	\$14.6	\$146.9	\$218.6
FY 11	\$20.1	-	\$28.7	-	\$6.5	\$9.6	\$31.0	\$13.1	\$15.9	\$7.9	\$11.0	\$143.7	\$214.0
FY 12	\$20.9	-	\$28.8	\$0.6	\$7.1	\$10.3	\$33.6	\$13.2	\$17.8	\$7.7	\$22.1	\$162.1	\$219.6
FY 13	\$21.5	-	\$27.3	\$0.8	\$6.9	\$12.0	\$32.2	\$13.1	\$17.4	\$7.8	\$25.1	\$164.1	\$220.5
FY 14	\$22.6	-	\$28.2	\$0.9	\$7.3	\$13.3	\$33.3	\$13.2	\$18.3	\$8.4	\$18.8	\$164.3	\$226.5
FY 15	\$23.0	\$9.95	\$26.2	\$1.2	\$8.0	\$7.4	\$34.6	\$13.3	\$18.4	\$7.3	\$22.3	\$171.5	\$236.7
FY 16	\$24.3	\$10.7	\$27.6	\$1.0	\$8.0	\$8.9	\$35.7	\$14.3	\$20.0	\$6.2	\$34.5	\$191.0	\$238.3
Change from:													
Last year	+5%	+8%	+5%	-11%	0%	+19%	+3%	+8%	+9%	-15%	+55%	+11%	+1%
FY 07	+21%	-	+28%	-	+36%	-6%	+38%	+15%	+27%	-27%	+170%	+44%	+25%

<sup>1</sup> Office of Emergency Services (OES) was established as a separate department in FY 2012. FY 2012 data for the Fire Department was restated to remove OES figures.

### **OPERATING EXPENDITURES PER CAPITA**

					Ge	neral Fund (in r	millions)						
				Office of		Planning and			Strategic and		Operating		Enterprise
	Community	Development		Emergency		Community		Public	Support	Non-	transfers		funds
	Services	Services	Fire <sup>1</sup>	Services <sup>1</sup>	Library	Environment	Police	Works	Services <sup>2</sup>	departmental <sup>3</sup>	out <sup>4</sup>	Total	(in millions)
FY 07	\$328	-	\$287	-	\$95	\$155	\$422	\$203	\$257	\$138	\$208	\$2,092	\$3,100
FY 08	\$342	-	\$316	-	\$110	\$155	\$473	\$208	\$279	\$119	\$208	\$2,210	\$3,471
FY 09	\$333	-	\$303	-	\$98	\$156	\$445	\$203	\$258	\$108	\$249	\$2,152	\$3,607
FY 10	\$318	-	\$355	-	\$99	\$145	\$448	\$195	\$282	\$136	\$227	\$2,206	\$3,397
FY 11	\$309	-	\$365	-	\$100	\$147	\$478	\$202	\$244	\$122	\$170	\$2,138	\$3,300
FY 12	\$319	-	\$364	\$8	\$108	\$158	\$514	\$202	\$271	\$118	\$338	\$2,399	\$3,355
FY 13	\$324	-	\$340	\$9	\$104	\$181	\$485	\$198	\$263	\$117	\$378	\$2,400	\$3,322
FY 14	\$342	-	\$353	\$12	\$111	\$201	\$505	\$200	\$277	\$127	\$285	\$2,412	\$3,430
FY 15	\$344	\$148	\$325	\$15	\$119	\$111	\$516	\$198	\$274	\$109	\$333	\$2,492	\$3,535
FY 16	\$363	\$160	\$341	\$13	\$120	\$134	\$536	\$215	\$301	\$94	\$518	\$2,798	\$3,585
Change from:													
Last year	+6%	+9%	+5%	-11%	0%	+20%	+4%	+9%	+10%	-14%	+56%	+12%	+1%
FY 07	+11%	-	+19%	-	+26%	-14%	+27%	+6%	+17%	-32%	+150%	+34%	+16%

<sup>&</sup>lt;sup>1</sup> Adjusted for the expanded service area (Palo Alto and Stanford). Office of Emergency Services (OES) was established as a separate department in FY 2012. FY 2012 data for the Fire Department was restated to remove OES figures.

<sup>&</sup>lt;sup>2</sup> Includes Offices of Council-Appointed Officers, Administrative Services Department, People Strategy and Operations Department, and City Council.

<sup>&</sup>lt;sup>3</sup> Includes revenue and expenditure appropriations not related to a specific department or function that typically benefit the City as a whole (e.g., Cubberley lease payments to Palo Alto Unified School District). May also include estimated provisions or placeholders for certain revenues and expenditures that can be one time or ongoing.

<sup>&</sup>lt;sup>4</sup> Funds transferred to the Capital Projects, Debt Service, and Technology Internal Service Funds annually.

<sup>&</sup>lt;sup>5</sup> In FY 2015, Development Services fully transitioned to its own department. Expenditures were formerly classified under the Fire, Planning and Community Environment, and Public Works departments.

<sup>&</sup>lt;sup>2,3,4</sup> As footnoted above.

### **AUTHORIZED STAFFING**

			Au	thorized St	affing (F	TE¹) – Genera	l Fund					Auth	orized Staffir	ng (FTE¹) – Other F	unds		
									Strategic					Electric, Gas, Water	,		
				Office of		Planning and			and					Wastewater			
	Community	Development		Emergency		Community		Public	Support			Storm	Wastewater	Collection, and			
	Services	Services	Fire	Services	Library	Environment	Police	Works	Services <sup>2</sup>	Subtotal	Refuse	Drainage	Treatment	Fiber Optics	Other <sup>3</sup>	Subtotal	Total
FY 07	148	-	128	-	57	55	168	68	100	724	35	10	69	243	78	435	1,160
FY 08	147	-	128	-	56	54	169	71	108	733	35	10	69	244	78	436	1,168
FY 09	146	-	128	-	57	54	170	71	102	727	35	10	70	235	74	423	1,150
FY 10	146	-	127	-	55	50	167	65	95	705	38	10	70	252	77	446	1,151
FY 11	124	-	125	-	52	47	161	60	89	657	38	10	70	263	76	457	1,114
FY 12	123	-	125	2	54	46	161	57	87	655	38	9	71	263	78	459	1,114
FY 13	126	-	120	3	58	53	157	59	90	667	26	10	71	269	85	462	1,129
FY 14	134	-	121	3	57	54	158	60	87	674	22	11	70	272	99	473	1,147
FY 15	138	42 <sup>4</sup>	108	3	59	29	158	56	91	684	16	10	71	272	100	469	1,153
FY 16	143	43	107	3	65	32	158	56	92	700	15	10	70	268	104	468	1,168
Change from:																	
Last year	+3%	+2%	-1%	0%	+9%	+11%	0%	+1%	+2%	+2%	-7%	+1%	-1%	-1%	+33%	0%	+1%
FY 07	-4%	-	-16%	-	+14%	-42%	-6%	-17%	-8%	-3%	-57%	+8%	+2%	+10%	+5%	+8%	+1%

<sup>&</sup>lt;sup>1</sup> Includes authorized temporary and hourly positions and allocated departmental administration.

<sup>&</sup>lt;sup>4</sup> In FY 2015, the City fully established the Development Services Department by transferring development activity related positions, salaries and benefits costs, and non-salary expenditures from the Planning and Community Environment, Public Works, and Fire departments to the Development Services Department.

	А	uthorized Staffin	ng (FTE) - Citywid	e	General Fund Employee Costs								
					Salaries and		Employee			As a percent of total			
				Per 1,000	wages <sup>1</sup>	Overtime	benefits	TOTAL	Employee	General Fund			
	Regular	Temporary	TOTAL	residents	(in millions)	(in millions)	(in millions)	(in millions)	benefits rate <sup>2</sup>	expenditures			
FY 07	1,080	80	1,160	18.9	\$53.9	\$4.0	\$26.1	\$84.0	48%	63%			
FY 08	1,077	91	1,168	18.8	\$57.3	\$4.2	\$29.8	\$91.3	52%	64%			
FY 09	1,076	74	1,150	18.1	\$59.6	\$3.7	\$28.3	\$91.6	48%	65%			
FY 10	1,055	95	1,150	17.9	\$56.6	\$4.5	\$30.9	\$92.1	55%	63%			
FY 11	1,019	95	1,114	17.2	\$55.8	\$4.1	\$34.2	\$94.2	61%	66%			
FY 12	1,017	98	1,115	17.0	\$54.4	\$5.4	\$36.9	\$96.7	68%	60%			
FY 13	1,015	114	1,129	17.0	\$53.5	\$3.7	\$37.7	\$94.9	71%	58%			
FY 14	1,020	126	1,147	17.4	\$55.5	\$4.7	\$38.8	\$98.9	70%	60%			
FY 15	1,028	125	1,153	17.2	\$57.7	\$4.6	\$40.2	\$102.5	70%	60%			
FY 16	1,042	126	1,168	17.6	\$60.1	\$5.5	\$40.6	\$106.2	68%	56%			
Change from:													
Last year	+1%	+1%	+1%	+2%	+4%	+19%	+1%	+4%	-2%	-4%			
FY 07	-4%	+58%	+1%	-7%	+11%	+36%	+56%	+26%	+20%	-7%			

<sup>&</sup>lt;sup>1</sup> Does not include overtime.

<sup>&</sup>lt;sup>2</sup> Includes Offices of Council-Appointed Officers, Administrative Services Department, and People Strategy and Operations Department.

<sup>&</sup>lt;sup>3</sup> Includes the Technology and other Internal Service Funds, Airport Fund, Capital Projects Fund, and Special Revenue Funds.

<sup>&</sup>lt;sup>2</sup> "Employee benefits rate" is General Fund employee benefits as a percent of General Fund salaries and wages, excluding overtime.

### **CAPITAL SPENDING**

		Governmental Fu	unds (in millions)		Enterprise Funds (in millions)					
	Assigned for capital projects <sup>1</sup>	Net general capital assets	Capital outlay	Depreciation	Net capital assets	Capital expenditures	Depreciation			
FY 07	\$33.6	\$335.7	\$17.5	\$11.0	\$383.8	\$28.9	\$12.7			
FY 08	\$33.9	\$351.9	\$21.6	\$11.2	\$416.6	\$36.1	\$12.7			
FY 09	\$24.8	\$364.3	\$21.5	\$9.6	\$426.1	\$36.2	\$13.6			
FY 10	\$23.9	\$376.0	\$22.0	\$14.4	\$450.3	\$29.7	\$15.3			
FY 11	\$19.4	\$393.4	\$35.5	\$14.4	\$465.7	\$24.4	\$15.9			
FY 12	\$32.4	\$413.2	\$29.2	\$16.4	\$490.0	\$27.6	\$16.7			
FY 13	\$45.4	\$428.9	\$29.5	\$15.9	\$522.3	\$40.7	\$17.6			
FY 14	\$54.8	\$452.6	\$37.6	\$13.8	\$545.5	\$37.1	\$17.5			
FY 15	\$52.2	\$485.2	\$45.4	\$15.6	\$558.5	\$29.5	\$18.4			
FY 16	\$63.1	\$496.0	\$24.7	\$17.1	\$576.8	\$31.1	\$19.2			
Change from:										
Last year	21%	+2%	-46%	+10%	+3%	+5%	+4%			
FY 07	87%	+48%	+41%	+56%	+50%	+8%	+50%			

 $<sup>^{1}</sup>$  Previously "Infrastructure reserves," which is no longer shown in the City's Comprehensive Annual Financial Report.

Mission: To engage individuals and families in creating a strong and healthy community through parks, recreation, social services, arts, and sciences.

### **DEPARTMENTWIDE**

		Operating I	Expenditures (in i	nillions)1					Authorized S	Staffing (FTE)	
	Administration					CSD	Total			Temporary as	
	and Human	Arts and	Open Space,	Recreation		expenditures	revenues <sup>3</sup>			a percent of	Per 1,000
	Services	Sciences	Parks, and Golf	Services	Total <sup>2</sup>	per capita	(in millions)	Total	Temporary	total	residents
FY 07	-	\$3.9	-	-	\$20.1	\$328	\$7.1	148.2	48.9	33%	2.4
FY 08	-	\$4.1	-	-	\$21.2	\$342	\$7.4	146.7	49.4	34%	2.4
FY 09	\$3.9	\$4.6	\$6.5	\$6.3	\$21.2	\$333	\$7.1	145.9	49.4	34%	2.3
FY 10	\$4.2	\$4.6	\$5.8	\$5.8	\$20.5	\$319	\$7.3	146.4	52.1	36%	2.3
FY 11	\$4.2	\$4.5	\$5.7	\$5.7	\$20.1	\$310	\$7.2	123.8	49.3	40%	1.9
FY 12	\$2.9	\$4.6	\$8.2	\$5.2	\$20.9	\$319	\$6.8	123.5	48.7	39%	1.9
FY 13	\$3.1	\$4.5	\$8.7	\$5.1	\$21.6	\$325	\$7.3	125.5	51.8	41%	1.9
FY 14	\$3.5	\$4.9	\$9.0	\$5.1	\$22.5	\$341	\$6.9	133.5	59.2	44%	2.0
FY 15	\$3.8	\$5.0	\$8.9	\$5.3	\$23.0	\$344	\$6.8	138.3	62.5	45%	2.1
FY 16	\$3.9	\$5.6	\$9.2	\$6.2	\$24.8	\$373	\$7.1	142.7	65.3	46%	2.1
Change from:											
Last year	+3%	+10%	+3%	17%	+8%	+8%	+4%	+3%	+4%	+1%	4%
FY 07	-	+42%	-	-	+23%	+14%	-1%	-4%	+33%	+13%	-11%

<sup>&</sup>lt;sup>1</sup> Comparable numbers for some years were not available in the City's Operating Budgets due to reorganizations.

### **DEPARTMENTWIDE CLASSES**

	To	otal number	of classes/c	amps offere	$d^1$		Tot	tal enrollme				
											Percent of class	
	Summer	Kids				Summer	Kids			Total	registrations	Percent of class
	Camps and	(excluding				Camps and	(excluding			(Target:	online	registrants who
	Aquatics	camps)	Adults	Preschool	Total	Aquatics	camps)	Adults	Preschool	16,400)	(Target: 57%)	are nonresidents
FY 07	145	206	318	137	806	5,843	4,376	4,936	3,278	18,433	42%	13%
FY 08	151	253	327	143	874	5,883	4,824	4,974	3,337	19,018	43%	15%
FY 09	160	315	349	161	985	6,010	4,272	4,288	3,038	17,608	45%	13%
FY 10	162	308	325	153	948	5,974	4,373	4,190	2,829	17,366	55%	14%
FY 11	163	290	283	142	878	5,730	4,052	3,618	2,435	15,835	52%	14%
FY 12	155	279	203	148	785	5,259	4,136	2,688	2,667	14,750	51%	12%
FY 13	152	235	258	139	784	5,670	3,962	2,461	2,155	14,248	54%	12%
FY 14	170	301	202	143	816	6,210	4,028	2,274	2,135	14,647	55%	14%
FY 15	169	275	197	115	756	6,169	3,837	2,676	2,140	14,822	64%	17%
FY 16	145	260	161	65	631	6,368	4,179	2,280	1,861	14,494	51%	18%
Change from:												
Last year	-14%	-5%	-18%	-43%	-17%	+3%	+9%	-15%	-13%	-2%	-13%	+1%
FY 07	0%	+26%	-49%	-53%	-22%	+9%	-5%	-54%	-43%	-21%	+9%	+5%

<sup>&</sup>lt;sup>1</sup> Types of classes offered include arts, sports, swim lessons, nature and outdoors, and recreation.

<sup>&</sup>lt;sup>2</sup> The amount reflects total operating expenditures for the department, including the expenditures of all operating divisions.

<sup>&</sup>lt;sup>3</sup> Revenues include rental revenue generated at the Cubberley Community Center that is passed through to the Palo Alto Unified School District per the City's agreement with the school district.

### **ARTS AND SCIENCES DIVISION – PERFORMING ARTS**

									Total (Chi	ldren's and
			Children	's Theatre			Communi	ty Theatre	Communi	ty Theatres)
			Participants in	Enrollment in	Enrollment in theatre					
	Number of	Attendance at	performances	music and	classes, camps, and	Outside	Number of	Attendance at	Number of	Attendance at
	performances <sup>1</sup>	performances	and programs	dance classes <sup>2</sup>	workshops <sup>3</sup>	funding	performances	performances	performances	performances
FY 07	139	23,117	1,845	1,195	472	-	171	45,571	310	68,688
FY 08	147	19,811	1,107	982	407	-	166	45,676	313	65,487
FY 09	134	14,786	534	964	334	-	159	46,609	293	61,395
FY 10	153	24,983	555	980	1,436	-	174	44,221	327	69,204
FY 11	165	27,345	1,334	847	1,475	-	175	44,014	340	71,359
FY 12	160	27,907	1,087	941	1,987	\$99,310	175	45,635	335	73,542
FY 13	173	25,675	1,220	1,131	1,824	\$54,390	184	45,966	357	71,641
FY 14	150	31,337	1,360	2,037	2,148	\$113,950	108	41,858	258	73,195
FY 15	222	33,926	1,401	3,323	3,092	\$153,973	172	42,126	394	76,052
FY 16	161	42,742	2,800	5,751	3,655	\$108,950	161	42,719	322	85,461
Change from:										
Last year	-27%	+26%	+100%	+73%	+18%	-27%	-6%	+1%	-18%	+12%
FY 07	+16%	+85%	+52%	+381%	+674%	-	-6%	-6%	+4%	+24%

<sup>&</sup>lt;sup>1</sup> The increase in FY 2015 is due to expanded education programs, Friends of the Palo Alto Children's Theatre partnering presentations, Teen Arts Council performances, and additional student matinees.

### **ARTS AND SCIENCES DIVISION - MUSEUMS**

			Art Center <sup>1</sup>			Public Art	Junior N	luseum & Zoo	Science Interpre	tation
			Enrollment in art	Outside	Attendance	Number	Enrollment in	Estimated number of	Number of Arastradero,	Enrollment in
		Total	classes, camps, and	funding for	at Project	of new	Junior Museum	children participating	Baylands, & Foothill	open space
	Exhibition	attendance	workshops	visual arts	LOOK! and	public art	classes and	in school outreach	outreach classes for	interpretive
	visitors <sup>2</sup>	(users)	(adults and children)	programs	outreach	installations	camps	programs	school-age children	classes
FY 07	16,191	70,387	3,956	\$345,822	6,855	1	1,805	2,532	63	1,226
FY 08	17,198	69,255	3,913	\$398,052	6,900	2	2,089	2,722	85	2,689
FY 09	15,830	58,194	3,712	\$264,580	8,353	2	2,054	3,300	178	2,615
FY 10	17,244	60,375	3,304	\$219,000	8,618	0	2,433	6,971	208	3,978
FY 11	13,471	51,373	2,334	\$164,624	6,773	2	1,889	6,614	156	3,857
FY 12	29,717	62,055	905	\$193,000	14,238	4	2,575	9,701	131	3,970
FY 13	9,865	72,148	2,222	\$206,998	10,472	2	2,363	10,689	136	3,575
FY 14	9,463	82,799	2,802	\$156,079	8,873	6	1,935	10,696	112	3,044
FY 15	21,798	91,099	3,220	\$200,912	7,386	6	2,670	13,280	122	3,178
FY 16	38,225	108,865	3,158	\$259,737	6,947	8	2,991	11,530	974	3,390
Change from:										
Last year	+75%	+20%	-2%	+29%	-6%	+33%	+12%	-13%	+698%	+7%
FY 07	+136%	+55%	-20%	-25%	+1%	+700%	+66%	+355%	+1446%	+177%

<sup>&</sup>lt;sup>1</sup> The Art Center closed to the public for renovation from May 2011 through October 2012, which accounts for some of the decreases in FY 2011 and FY 2012. Some of the increases in FY 2012 are due to "On the Road" installations and outreach programs in the community.

<sup>&</sup>lt;sup>2</sup> One program started offering classes on a drop-in basis in FY 2013. The enrollment for this program was calculated by dividing the number of drop-in participants by eight, which is a typical number of classes offered per registration. The department attributes the increase to an expansion of classes taught at schools.

<sup>&</sup>lt;sup>3</sup> The department attributes the increase to a shift in emphasis from performance to education to promote a philosophy of life-long skills.

<sup>&</sup>lt;sup>2</sup> Exhibition visitors include estimated On the Road art installation visitors.

### OPEN SPACE, PARKS, AND GOLF DIVISION - OPEN SPACE AND GOLF

		Open Space	,	Golf							
	Volunteer hours for		Number of native		Golf Course	Golf Course operating	Golf course debt				
	Visitors at	restorative/resource	plants in restoration	Number of	revenue	expenditures	service	Net revenue/			
	Foothills Park	management projects1	projects <sup>2</sup>	rounds of golf	(in millions)	(in millions)	(in millions)	(cost)			
FY 07	140,437	11,380	14,023	76,241	\$3.1	\$2.5	\$0.6	\$43,015			
FY 08	135,001	13,572	13,893	74,630	\$3.2	\$2.2	\$0.7	(\$23,487)			
FY 09	135,110	16,169	11,934	72,170	\$3.0	\$2.4	\$0.7	(\$326,010)			
FY 10	149,298	16,655	11,303	69,791	\$3.0	\$2.3	\$0.6	\$76,146			
FY 11	181,911	16,235	27,655	67,381	\$2.8	\$2.0	\$0.7	\$166,017			
FY 12	171,413	16,142	23,737	65,653	\$2.7	\$1.9	\$0.6	\$271,503			
FY 13	205,507	15,551	46,933	60,153	\$2.5	\$2.1	\$0.4	(\$18,179)			
FY 14	198,814	17,196	63,206	46,527	\$1.8	\$1.9	\$0.4	(\$579,000)			
FY 15	169,653	13,445	118,390	42,048	\$1.6	\$1.8	\$0.4	(\$638,000)			
FY 16	152,505	10,206	10,744	42,573	\$1.6	\$1.8	\$0.4	(\$678,000)			
Change from:											
Last year	-10%	-24%	-91%	+1%	-1%	+1%	0%	+6%			
FY 07	+9%	-10%	-23%	-44%	-50%	-28%	-29%	-1676%			

<sup>&</sup>lt;sup>1</sup> Includes activities through collaborative partnerships with nonprofit groups such as Save the Bay, and community service hours by court-referred volunteers.

### OPEN SPACE, PARKS, AND GOLF DIVISION – PARKS AND LANDSCAPE MAINTENANCE

	01 211 017 11	o-, . ,o, ,							
		Maintena	nce Expenditures						
	Parks and landscape	Athletic fields in	Athletic fields on			Total hours	Number of	Volunteer hours	Participants in
	maintenance	City parks	school district sites1	Total		of athletic	permits issued	for neighborhood	community
	(in millions)	(in millions)	(in millions)	(in millions)	Per acre <sup>2</sup>	field usage	for special events	parks	gardening program
FY 07	\$2.7	\$0.6	\$0.7	\$3.9	\$15,042	70,769	22	150	231
FY 08	\$2.9	\$0.6	\$0.7	\$4.2	\$15,931	63,212	22	180	233
FY 09	\$3.0	\$0.7	\$0.7	\$4.4	\$16,940	45,762	35	212	238
FY 10	\$3.0	\$0.5	\$0.6	\$4.1	\$15,413	41,705	12	260	238
FY 11	\$3.2	\$0.4	\$0.5	\$4.1	\$15,286	42,687	25	927	260
FY 12	\$3.5	\$0.4	\$0.6	\$4.5	\$16,425	44,226	27	1,120	292
FY 13	\$3.8	\$0.4	\$0.6	\$4.8	\$17,563	N/A <sup>3</sup>	47	637	292
FY 14	\$4.0	\$0.4	\$0.6	\$5.0	\$18,244	N/A <sup>3</sup>	36	638	292
FY 15	\$3.9	\$0.5	\$0.7	\$5.1	\$18,593	47,504	37	551	310
FY 16	\$3.8	\$0.5	\$0.7	\$5.0	\$1,201	65,723	35	586	320
Change from:									
Last year	-3%	+2%	+14%	-1%	-94%	+38%	-5%	+6%	+3%
FY 07	+42%	-15%	+8%	+28%	-92%	-7%	+59%	+291%	+39%

 $<sup>^1</sup>$  Palo Alto Unified School District partially reimburses the City for maintenance costs for the school district sites.

<sup>&</sup>lt;sup>2</sup> The increase is due to the completion of raised planting beds for the propagation of grasses to be used in the Oro Loma Sanitary District's horizontal levee construction project.

<sup>&</sup>lt;sup>2</sup> Per Acre calculation changed in FY2016 to include 4,030 acres of Open Space.

<sup>&</sup>lt;sup>3</sup> According to the department, this measure was not accurately tracked during FY 2013 or FY 2014.

### **RECREATION SERVICES DIVISION**

	Fores	llus aust in Da	avaatiaval Class			Culabaulau Cau	anarraita a Canatan					
	Enrollment in Recreational Classes							Cubberley Community Center				
			Middle		Private		Aquatics Lap and		Hourly rental			
			school		tennis		Recreational	Hours	revenue	Number of	Lease revenue	
	Dance	Recreation	sports	Therapeutics	lessons	Total	Pool Visits	rented	(in millions)	lease holders	(in millions)	
FY 07	1,195	5,304	1,391	228	274	8,617	-	36,489	\$0.8	39	\$1.4	
FY 08	1,129	4,712	1,396	203	346	7,968	-	32,288	\$0.9	39	\$1.5	
FY 09	1,075	3,750	1,393	153	444	7,081	-	34,874	\$1.0	37	\$1.4	
FY 10	972	3,726	1,309	180	460	6,906	-	35,268	\$0.9	41	\$1.6	
FY 11	889	3,613	1,310	178	362	6,580	-	30,878	\$0.9	48	\$1.6	
FY 12	886	3,532	1,455	135	240	6,444	-	29,282	\$0.8	33	\$1.6	
FY 13	1,000	2,776	1,479	167	339	5,928	-	29,207	\$0.9	33	\$1.6	
FY 14	1,130	2,449	1,443	112	457	5,787	-	28,086	\$0.8	32	\$1.7	
FY 15	1,120	2,977	1,427	159	661	6,417	34,431	29,209	\$0.8	36	\$1.7	
FY 16	527	3,805	1,538	177	559	6,606	57,525	28,559	\$0.9	35	\$1.8	
Change from:												
Last year	-53%	+28%	+8%	+11%	-15%	+3%	+67%	-2%	+12%	-3%	+3%	
FY 07	-56%	-28%	+11%	-22%	+104%	-23%	-	-22%	+16%	-10%	+30%	

**Mission:** To provide citizens, business owners, developers, and applicants reliable and predictable expectations in the review, permitting, and inspection of development projects that meet the municipal and building code requirements to safeguard the health, safety, property, and public welfare while working collaboratively with other departments in the City.

### DEPARTMENTWIDE<sup>1</sup>

	Administration	Building	Fire	GIS	Green Building	Planning	Public Works	Total	Expenditures per capita	Revenue (in millions)	Authorized staffing (FTE)
FY 15	\$2.0	\$4.3	\$1.7	\$0.1	\$0.2	\$0.7	\$1.0	\$9.9	\$148	\$12.1	42
FY 16	\$2.4	\$4.5	\$1.9	(\$0.0)	\$0.3	\$0.6	\$0.9	\$10.7	\$160	\$12.3	43
Change from:											
Last year	+19%	+6%	+14%	-102%	+113%	-7%	-12%	+8%	+8%	+4%	+2%
FY 07	-	-	-	-	-	-	-	-	-	-	-

<sup>&</sup>lt;sup>1</sup> In FY 2014, Development Services transitioned to its own department. The FY 2015 Operating Budget document fully established the Development Services Department by transferring development activity related positions, salaries and benefits costs, and non-salary expenditures from the Planning and Community Environment, Public Works, and Fire departments to the Development Services Department.

### **BUILDING**

					Average day	S			
						Permit issuance			
	Number of		Number of		Issuance of	to final inspection		Valuation of	Building
	permits routed to all	Number of	building		building	for projects up to	Number of	construction for	permit
	departments with	permits approved	permits	First response	permits	\$500,000	inspections	issued permits	revenue
	on-time reviews	over the counter	issued	to plan checks	(Target: 30)	(Target: 135)	completed	(in millions)	(in millions)
FY 07	-	-	3,136	27	102	-	14,822	\$298.7	\$4.6
FY 08	292	-	3,046	23	80	-	22,820	\$358.9	\$4.2
FY 09	230	394	2,543	31	63	123	17,945	\$172.1	\$3.6
FY 10	218	326	2,847	30	44	162	15,194	\$191.2	\$4.0
FY 11	371	532	3,559	35	47	109	16,858	\$251.1	\$5.6
FY 12	345	644	3,320	22	38	127	18,778	\$467.9	\$6.8
FY 13	470	602	3,682	24	39 <sup>1</sup>	121	24,548	\$574.7	\$10.1
FY 14	550	557	3,624	23	27	139	31,002	\$336.1	\$9.3
FY 15	567	628	3,844	23	25	156	31,000	\$479.8	\$9.4
FY 16	588	682	3,492	21	23	136	27,680	\$387.3	\$8.4
Change from:									
Last year	+4%	+9%	-9%	-9%	-8%	-13%	-11%	-19%	-10%
FY 07	-	-	+11%	-22%	-77%	-	+87%	+30%	+82%

<sup>&</sup>lt;sup>1</sup> Prior year correction by the Department.

#### **GREEN BUILDING<sup>1</sup>**

		Green Building wit	th mandatory regulations	Construction d	ed projects <sup>2</sup> (in tons)		
	Green Building permit applications processed	Valuation	Square feet	Salvaged	Recycled	Disposed to landfill	Energy savings per year <sup>3</sup> (in kBtu)
FY 09	341	\$80,412,694	666,500	67	3,503	575	-
FY 10	556	\$81,238,249	774,482	69	9,050	1,393	-
FY 11	961	\$187,725,366	1,249,748	13,004	34,590	4,020	-
FY 12	887	\$543,237,137	1,342,448	23,617	45,478	5,015	-
FY 13	1,037	\$569,451,035	2,441,575	9,408	44,221	3,955	1,922,532
FY 14	$0^4$	\$349,128,085	3,432,025	7,186	38,381	5,421	3,141,510
FY 15	$0^4$	\$537,328,177	3,982,320	656	93,392	9,067	3,958,713
FY 16	04	\$231,633,489	3,230,939	382	38,609	4,698	3,678,375
Change from:							
Last year	-	-57%	-19%	-42%	-59%	-48%	-7%
FY 09	-	+188%	+385%	+470%	+1002%	+717%	-

<sup>&</sup>lt;sup>1</sup> The Green Building Program was established in FY 2009, and prior year data is not available.

<sup>&</sup>lt;sup>2</sup> For projects requiring either a demolition permit or a building permit with a valuation over \$25,000. The Department reports that due to staffing turnover and reorganization, the data may not be complete. Variances may also be due, in part, to a few large projects and a lower minimum reporting requirement for green building projects.

<sup>&</sup>lt;sup>3</sup> Reported in Kilo British Thermal Units. According to the Department, data prior to FY 2013 is either unavailable or inaccurate due to insufficient tracking resulting from staffing changes.

<sup>&</sup>lt;sup>4</sup> Green Building permit applications were no longer processed separately; they became part of the regular plan check process in FY 2014.

Mission: To provide innovative technology solutions that support City departments in delivering quality services to the community.

#### DEPARTMENTWIDE<sup>1</sup>

		Ope	rating Exper	ditures (in mi						
				Office of the						
	Information			Chief	Capital			Authorized		
	Technology	IT	Enterprise	Information	Improvement		Revenue	staffing	Number of	IT expenditures
	<b>Project Services</b>	Operations	Systems	Officer	Program <sup>2</sup>	Total	(in millions)	(FTE)	workstations	per workstation
FY 12	\$2.5	\$3.0	\$1.8	\$1.5	\$0.8	\$9.6	\$13.4	34.2	1,100	\$4,658
FY 13	\$1.7	\$3.8	\$1.9	\$2.5	\$3.4 <sup>3</sup>	\$13.3	\$17.5	36.7	1,118	\$4,548
FY 14	\$1.1	\$4.6	\$2.6	\$4.0	\$2.0	\$14.3	\$13.1	34.2	1,286	\$4,491
FY 15	\$0.6	\$6.7	\$2.3	\$2.8	\$1.3	\$13.8	\$14.5	33.7	1,454	\$4,941 <sup>4</sup>
FY 16	\$1.1	\$5.7	\$2.6	\$2.9	\$2.1	\$14.4	\$16.2	36.1	1,371	\$4,971
Change from:										
Last year	+83%	-15%	+10%	+4%	+10%	+5%	+12%	+7%	-6%	+1%
FY 07	-	-	-	-	-	-	-	-	-	-

<sup>&</sup>lt;sup>1</sup> The Information Technology (IT) Department was established in 2012. Data prior to FY 2012 is generally not available or applicable for comparison.

			Percent of se	rvice desk reques	sts resolved:1			City Staff Survey
							Percent of security	Percent rating IT services
	Number of service	At time of call	Within 4 hours	Within 8 hours	Within 5 days	Over 5 days	incidents remediated	as "excellent"
	desk requests	(Target: 34%)	(Target: 26%)	(Target 9%)	(Target: 26%)	(Target: 5%)	within 1 day	(Target: 90%)
FY 12	9,460	33%	26%	5%	24%	12%	-	95%
FY 13	9,734	31%	22%	5%	25%	16%	50%	87%
FY 14	9,348	31%	21%	5%	26%	17%	28% <sup>2</sup>	94%
FY 15	9,855	31%	23%	5%	29%	12%	52%	89%
FY 16	10,748	33%	22%	6%	28%	11%	44%	93%
Change from:								
Last year	+9%	+2%	-1%	+1%	-1%	-1%	-8%	+4%
FY 07	-	-	-	-	-	-	-	-

<sup>&</sup>lt;sup>1</sup> Percentages reported in each category do not include service desk requests resolved in any other category.

<sup>&</sup>lt;sup>2</sup> Consistent with the City's operating budget, Capital Improvement Program (CIP) expenditures are included as operating expenditures for this department.

<sup>&</sup>lt;sup>3</sup> The increase in FY 2013 is due to an increased number of projects, including the upgrade of the City's telephone system and the replacement of desktop computers with laptops.

<sup>&</sup>lt;sup>4</sup> Increase in workstation costs due to Office 365 licensing, additional City technology contracts and the increased use of temporary staffing.

<sup>&</sup>lt;sup>2</sup> The Department implemented more security incident detection solutions, which resulted in an increase in recorded security incidents and complexity of issues.

**Mission:** To connect and strengthen our diverse community through knowledge, resources, and opportunities. We inspire and nurture innovation, discovery, and delight.

#### **DEPARTMENTWIDE**

	Operatir	ng Expenditure	s (in million	s)			Authorized	l Staffing (	FTE)			
		Collections			Library		_ ,		Number of		Total hours	FTE per
		and Technical			expenditures		Temporary/		residents per	Volunteer	open	1,000 hours
	Administration	Services	Services	Total	per capita	Regular	hourly	TOTAL	library FTE	hours	annually <sup>1</sup>	open
FY 07	\$0.5	\$1.5	\$3.9	\$5.9	\$95	44.3	12.6	56.9	1,079	5,865	9,386	6.1
FY 08	\$0.5	\$1.8	\$4.5	\$6.8	\$110	43.8	12.7	56.5	1,101	5,988	11,281	5.0
FY 09	\$0.4	\$1.8	\$4.0	\$6.2	\$98	43.8	13.4	57.2	1,110	5,953	11,822	4.8
FY 10	\$0.6	\$1.8	\$4.0	\$6.4	\$99	42.2	12.8	55.0	1,169	5,564	9,904	5.6
FY 11	\$1.0	\$1.6	\$3.9	\$6.5	\$100	41.3	10.4	51.7	1,255	5,209	8,855	5.8
FY 12	\$1.2	\$1.7	\$4.2	\$7.1	\$108	41.3	14.8	56.1	1,166	6,552	11,142	5.0
FY 13	\$1.0	\$1.8	\$4.1	\$6.9	\$104	41.8	16.7	58.5	1,135	5,514	11,327	5.2
FY 14	\$0.9	\$2.3	\$4.1	\$7.3	\$111	41.8	14.7	56.5	1,168	3,607	11,277	5.0
FY 15	\$1.0	\$2.5	\$4.5	\$8.0	\$119	44.7	14.8	59.5	1,126	3,447	11,334	5.2
FY 16	\$0.6	\$2.3	\$5.7	\$8.6	\$129	48.0	16.8	64.8	1,027	3,358	12,884	5.0
Change from:												
Last year	-39%	-10%	+27%	+7%	+8%	+7%	+13%	+9%	-9%	-3%	+14%	-4%
FY 07	+13%	+55%	+47%	+46%	+35%	+8%	+33%	+14%	-5%	-43%	+37%	-17%

<sup>&</sup>lt;sup>1</sup> The department attributes the fluctuation to facility closures for renovation and reopening.

#### **COLLECTIONS AND TECHNICAL SERVICES**

		Nun	nber of ite	ms in colle	ection				(	Checkouts			
			eBook &				Total number of	Total		Average per item	Percent of first		Average number of business days for new materials to be available for customer
	Book	Media	eMusic	Other		Per	titles in	(Target:	Per	(Target:	completed on self-	Number of	use
	volumes	items	items	formats1	TOTAL	capita	collection	1,480,000)	capita	4.23)	check machines	items on hold	(Target: 2.0)
FY 07	240,098	30,657	-	-	270,755	4.41	167,008	1,414,509	23.0	5.22	88%	208,719	-
FY 08	241,323	33,087	4,993	-	279,403	4.49	174,683	1,542,116	24.8	5.52	89%	200,470	-
FY 09	246,554	35,506	11,675	-	293,735	4.63	185,718	1,633,955	25.7	5.56	90%	218,073	-
FY 10	247,273	37,567	13,827	-	298,667	4.64	189,828	1,624,785	25.2	5.44	90%	216,719	9.0
FY 11	254,392	40,461	19,248	-	314,101	4.84	193,070	1,476,648	22.8	4.70	91%	198,574	8.0
FY 12	251,476	41,017	13,667	-	306,160 <sup>2</sup>	4.68	187,359	1,559,932	23.8	$5.10^{2}$	88%	211,270	9.5 <sup>3</sup>
FY 13	215,416	41,440	20,893	-	277,749	4.19	157,594	1,512,975	22.8	5.45	87%	204,581	4.0
FY 14	235,372	47,080	58,968 <sup>4</sup>	19,683	361,103 <sup>2</sup>	$5.47^{2}$	173,905	1,364,872	20.4	$3.78^{2}$	88%	197,444	2.0
FY 15	247,088	51,178	73,793	57,401	429,460	6.41	180,074	1,499,406	22.4	3.49	92%	186,834	2.0
FY 16	248,319	47,727	145,165	20,081	461,292	6.94	185,874	1,400,926	21.1	3.04	100%	189,762	2.0
Change from:													
Last year	0%	-7%	+97%	-65%	+7%	+8%	+3%	-7%	-6%	-13%	+8%	+2%	0%
FY 07	+3%	+56%	-	-	+70%	+57%	+11%	-1%	-9%	-42%	+12%	-9%	-

<sup>&</sup>lt;sup>1</sup> Other formats include digital items such as emagazines, streaming movies, and Discover & Go museum passes.

<sup>&</sup>lt;sup>2</sup> Prior year correction.

<sup>&</sup>lt;sup>3</sup> Estimate. According to the Department, this metric was not consistently monitored in FY 2012 due to staff transitions, including a new division head.

<sup>&</sup>lt;sup>4</sup> The department attributes the increase to the addition of a new ebook resource.

#### **PUBLIC SERVICES**

										Programs <sup>1</sup>			
											Number of		
											participants		
		Percent of									in teen		
		Palo Alto				Total number					library		
	Total number	residents		Meeting room	Total number	of online	Number of	Number of			programs		
	of	who are	Library	reservations	of reference	database	internet	laptop		Total	(Target:		
	cardholders	cardholders	visits	(Target: 3,400)	questions	sessions	sessions	checkouts	Total offered	attendance	2,500)		
FY 07	53,099	58%	862,081	-	57,255	52,020	149,280	11,725	580	30,221	1,900		
FY 08	53,740	63%	881,520	-	48,339	49,148	137,261	12,017	669	37,955	1,573		
FY 09	54,878	63%	875,847	-	46,419	111,2282	145,143	12,290	558	36,582	1,588		
FY 10	51,969	61%	851,037	-	55,322	150,895 <sup>2</sup>	134,053	9,720	485	35,455	1,906		
FY 11	53,246	64%	776,994	-	53,538	51,111	111,076	5,279	425	24,092	1,795		
FY 12	60,283	69%	843,981	846	43,269	42,179	112,910	4,829	598	30,916	2,211		
FY 13	51,007	61%	827,171	1,223	43,476	31,041	70,195	3,662	745	40,405	2,144		
FY 14	46,950	58%	678,181	1,027	34,060	35,872	114,520	1,672	801	37,971	1,188		
FY 15	51,792	64%	810,962	4,339	73,580	31,953	104,878	1,147	1,048	44,892	2,746		
FY 16	57,307	71%	831,206	2,681	2,620	51,166	150,489	1,251	1,452	53,560	4,559		
Change from:													
Last year	+11%	+7%	+2%	-38%	-96%	+60%	+43%	+9%	+39%	+19%	+66%		
FY 07	+8%	+13%	-4%	-	-95%	-2%	+1%	-89%	+150%	+77%	+140%		

<sup>&</sup>lt;sup>1</sup> Programs include planned events for the public that promote reading, support school readiness and education, and encourage life-long learning. Many programs are sponsored by the Friends of the Palo Alto Library. New buildings, program spaces and additional service hours allow more programming opportunities for all ages; teens are a special target audience emphasized based on City Council annual goals and the library strategic plan.

<sup>&</sup>lt;sup>2</sup> The department attributes the increase to enhanced outreach activities targeting teachers and students to promote databases to schools.

**Mission:** To provide the Council and community with creative guidance on, and effective implementation of, land use development, planning, transportation, housing, and environmental policies, and plans and programs that maintain and enhance the City as a safe, vital, and attractive community.

#### **DEPARTMENTWIDE**

		Operatin	g Expenditures (in					
	Administration	Planning & Transportation	Building <sup>1</sup>	Economic Development <sup>2</sup>	Total	Expenditures per capita	Revenue (in millions)	Authorized staffing (FTE)
FY 07	\$0.7	\$5.2	\$3.4	\$0.2	\$9.5	\$155	\$6.6	55
FY 08	\$0.6	\$5.2	\$3.6	\$0.2	\$9.7	\$155	\$5.8	54
FY 09	\$0.2	\$5.7	\$3.5	\$0.4	\$9.9	\$156	\$5.1	54
FY 10	\$0.6	\$5.5	\$2.9	\$0.4	\$9.4	\$146	\$5.5	50
FY 11	\$0.9	\$5.1	\$3.3	\$0.3	\$9.6	\$147	\$7.5	47
FY 12	\$0.9	\$5.2	\$4.2	-	\$10.3	\$158	\$9.3	47
FY 13	\$1.1	\$5.8	\$5.2	-	\$12.0	\$182	\$12.6	53
FY 14	\$1.1	\$6.4	\$5.8	-	\$13.3	\$201	\$11.4	54
FY 15	\$1.2	\$6.2	\$0.1	-	\$7.4	\$111	\$1.8	29
FY 16	\$1.4	\$7.6	-	-	\$8.9	\$134	\$1.8	32
Change from:								
Last year	+12%	+22%	-	-	+20%	+21%	+2%	+11%
FY 07	+97%	+45%	-	-	+6%	-13%	-72%	-42%

<sup>&</sup>lt;sup>1</sup> Prior to FY 2015, Building was part of the Development Services division of the Planning and Community Environment Department. Effective FY 2015, Development Services became its own department. During the transition, some Building expenses were erroneously associated with Planning and Community Environment. FY 2015 information is shown here for consistency with the City's financial records.

#### **CURRENT PLANNING & CODE ENFORCEMENT**

		COMME		a cobe citi o	TOE IVIE IVI		
						Code Enforcement	
	Planning applications received	Planning applications completed	Architectural Review Board applications completed	Average weeks to complete staff-level applications	Number of new cases	Number of reinspections	Percent of cases resolved within 120 days
FY 07	386	299	100	13.4	369	639	76%
FY 08	397	257	107	12.7	684	981	93%
FY 09	312	273	130	10.7	545	1,065	94%
FY 10	329	226	130	12.5	680	1,156	88%
FY 11	359	238	121	10.4	652	1,228	94%
FY 12	325	204	101	12.5	618	1,120	91%
FY 13	490	307	148	12.5	684	1,240	90%
FY 14	487	310	170	14.9	609	1,398	93%
FY 15	425	335	174	15.4	586	1,242	91%
FY 16	393	383	46	18.4	327	-	97%
Change from:							
Last year	-8%	+14%	-74%	+19%	-44%	-	+6%
FY 07	+2%	+28%	-54%	+37%	-11%	-	+21%

<sup>&</sup>lt;sup>2</sup> In FY 2012, Economic Development was moved to the City Manager's Office.

#### **ADVANCE PLANNING**

		Median price of a single family home in Palo Alto	Estimated new jobs (job losses) resulting from projects approved	Number of new housing	Cumulative number of
	Number of residential units	(in millions)	during the year <sup>1</sup>	units approved	below market rate (BMR) units
FY 07	27,763	\$1.52	-	517	381
FY 08	27,938	\$1.55	193	103	395
FY 09	28,291	\$1.40	(58)	36	395
FY 10	28,445	\$1.37	662	86	434
FY 11	28,257	\$1.52	2,144	47	434
FY 12	28,380	\$1.74	760	93	434
FY 13	28,457	\$1.99	142	2	434
FY 14	28,546	\$2.04	(580)	311	449
FY 15	28,674	\$2.47	399	12	449
FY 16	28,919	\$2.28	341	38	487
Change from:					
Last year	+1%	-8%	-15%	+217%	+8%
FY 07	+4%	+50%	-	-93%	+28%

<sup>&</sup>lt;sup>1</sup> Job losses are assumed when commercial uses are replaced with residential units.

#### **TRANSPORTATION**

		110/0101 0101	711011	
				Average number of employees
		City's cost per shuttle	Caltrain average	participating in the City commute
	City shuttle boardings <sup>1</sup>	boarding	weekday boardings	program <sup>2</sup>
FY 07	168,710	\$2.00	4,132	105
FY 08	178,505	\$1.97	4,589	114
FY 09	136,511	\$2.61	4,407	124
FY 10	137,825	\$2.65	4,359	113
FY 11	118,455	\$1.82	4,923	92
FY 12	140,321	\$1.46	5,730	93
FY 13	133,703	\$1.50	6,763	99
FY 14	134,362	\$1.49	7,564	114
FY 15	152,571 <sup>3</sup>	\$1.95	8,750	113
FY 16	181,259	\$1.98	7,751	243
Change from:				
Last year	+19%	+2%	-11%	+115%
FY 07	+7%	-1%	+88%	+131%

<sup>&</sup>lt;sup>1</sup> Starting FY 15, a new East Palo Alto route is included.

<sup>&</sup>lt;sup>2</sup> Includes participants in the Caltrain Go Pass pilot program, which began in April 2014.

<sup>&</sup>lt;sup>3</sup> Reflects a disruption in Caltrain shuttle service (on the Embarcadero route) for two months in 2015.

Mission: To serve and safeguard the community from the impacts of fires, medical emergencies, environmental emergencies, and natural disasters by providing the highest level of service through action, innovation, and investing in education, training, and prevention. We will actively participate in our community, serving as role models who preserve and enhance the quality of life. We will effectively and efficiently utilize all of the necessary resources at our command to provide a product deemed outstanding by our citizens. Pride, the pursuit of excellence, and commitment to public service is of paramount importance.

#### **DEPARTMENTWIDE**

		Oper	ating Expenditur	res (millions)			Authorized Staffing						
													Overtime
							Resident			Resident			as a
				Training and			population	Expenditures		population		Per 1,000	percent of
		Emergency	Environmental	personnel	Records and		of area	per resident	Revenue	served per	Total	residents	regular
	Administration	response	and fire safety	management	information	Total	served <sup>1</sup>	served	(in millions)	fire station <sup>1,4</sup>	(FTE)	served	salaries
FY 07	\$1.6	\$15.0	\$2.0	\$2.0	\$0.9	\$21.6	75,194	\$287	\$9.9	12,532	127.5	1.70	21%
FY 08	\$1.6	\$16.7	\$2.4	\$2.3	\$1.0	\$24.0	75,982	\$316	\$9.7	12,664	128.1	1.69	18%
FY 09	\$0.4	\$17.4	\$2.3	\$2.3	\$1.0	\$23.4	77,305	\$303	\$11.0	12,884	127.7	1.65	16%
FY 10	\$2.3	\$19.3	\$2.5	\$2.6	\$1.0	\$27.7	78,161	\$355	\$10.6	13,027	126.5	1.62	26%
FY 11	\$1.6	\$20.8	\$2.6	\$2.7	\$1.0	\$28.7	78,662	\$365	\$12.0	13,110	125.1	1.59	21%
FY 12 <sup>2</sup>	\$1.7	\$20.9	\$2.4	\$2.8	\$1.0	\$28.8	79,252	\$364	\$13.7	13,209	125.2	1.58	37%
FY 13	\$1.9	\$22.5	\$1.7	\$0.8	\$0.3	\$27.3	80,127	\$340	\$12.4 <sup>3</sup>	13,355	120.3	1.50	19%
FY 14	\$1.9	\$23.3	\$1.7	\$0.9	\$0.3	\$28.2	79,838	\$353	\$12.0 <sup>3</sup>	13,306	120.8	1.51	27%
FY 15	\$2.0	\$22.9	\$0.1	\$0.9	\$0.3	\$26.2	80,474	\$325	\$12.3	13,412	108.0	1.34	24%
FY 16	\$1.4	\$23.5	\$0.3	\$1.0	\$0.4	\$26.5	80,691	\$329	\$10.8	13,449	107.0	1.33	29%
Change from:													
Last year	-31%	+2%	+124%	+15%	+33%	+1%	0%	+1%	-13%	0%	-1%	-1%	+5%
FY 07	-17%	+57%	-87%	-51%	-54%	+23%	+7%	+15%	+9%	7%	-16%	-22%	+9%

<sup>&</sup>lt;sup>1</sup> Based on number of residents in the Fire Department's expanded service area (Palo Alto and Stanford). The decrease in FY 2014 is due to a change in data source from the California Department of Finance to the City Manager's Official City Data Set based on the U.S. Census Bureau's American Community Survey.

<sup>&</sup>lt;sup>2</sup> Office of Emergency Services (OES) was established as a separate department in FY 2012. FY 2012 data was restated to remove OES figures.

<sup>&</sup>lt;sup>3</sup> The department attributes the decline to lower contract revenues from Stanford University.

<sup>&</sup>lt;sup>4</sup> Calculation is based on six fire stations, and does not include Station 8 (Foothills Park, operated during the summer months when fire danger is high).

#### **CALLS FOR SERVICE**

				Calls	for service				Average respor	nse time² (minutes)	Percent of calls responded promptly <sup>2</sup>		
								Average				Emergency	Paramedic
								number		Medical/rescue	Fire emergencies	medical requests	calls within
		Medical/	False	Service	Hazardous			of calls	Fire calls	calls	within 8 minutes	within 8 minutes	12 minutes <sup>3</sup>
	Fire	rescue	alarms	calls	condition	Other <sup>1</sup>	TOTAL	per day	(Target: 6:00)	(Target: 6:00)	(Target: 90%)	(Target: 90%)	(Target: 90%)
FY 07	221	3,951	1,276	362	199	1,227	7,236	20	5:48	5:17	87%	92%	97%
FY 08	192	4,552	1,119	401	169	1,290	7,723	21	6:48	5:24	79%	93%	99%
FY 09	239	4,509	1,065	328	165	1,243	7,549	21	6:39	5:37	78%	91%	99%
FY 10	182	4,432	1,013	444	151	1,246	7,468	20	7:05	5:29	90%	93%	99%
FY 11	165	4,521	1,005	406	182	1,276	7,555	21	6:23	5:35	83%	91%	99%
FY 12	186	4,584	1,095	466	216	1,249	7,796	21	7:00	5:36	81%	91%	99%
FY 13	150	4,712	1,091	440	194	1,317	7,904	22	6:31	5:35	82%	91%	99%
FY 14	150	4,757	1,044	396	207	1,275	7,829	21	6:01	5:42	86%	90%	98%
FY 15	135	5,270	1,078	448	145	1,472	8,548	23	4:57	5:11	92%	82%	89%
FY 16	150	5,356	1,046	541	180	1,609	8,882	24	5:06	6:37	94%	79%	90%
Change from:													
Last year	+11%	+2%	-3%	+21%	+24%	+9%	+4%	+4%	+3%	+28%	+2%	-3%	+1%
FY 07	-32%	+36%	-18%	+49%	-10%	+31%	+23%	+23%	-12%	+25%	+7%	-13%	-7%

<sup>1&</sup>quot;Other" calls include alarm testing, station tours, training incidents, cancelled calls, and good intent calls (i.e., a person genuinely believes there is an actual emergency when it is not an emergency).

## SUPPRESSION, FIRE SAFETY, AND EMERGENCY MEDICAL SERVICES

		S	uppression a	nd Fire Saf	ety			Emergen	cy Medical Ser	vices				
		Percent of fires	Number of											
		confined to the room	residential	Number	Fire	Fire safety presentations,	Average training		Number of	Ambulance				
	Fire	or area of origin <sup>1</sup>	structure	of fire	response	including demonstrations	hours per	Medical/rescue	ambulance	revenue				
	incidents	(Target: 90%)	fires	deaths	vehicles <sup>2</sup>	and fire station tours	firefighter	incidents	transports	(in millions)				
FY 07	221	70%	68	2	25	-	235	3,951	2,527	\$1.9				
FY 08	192	79%	43	0	25	-	246	4,552	3,236	\$2.0				
FY 09	239	63%	20	0	25	-	223	4,509	3,331	\$2.1				
FY 10	182	56%	11	0	29	-	213	4,432	2,991	\$2.2				
FY 11	165	38%	14	0	30	115	287	4,521	3,005	\$2.3				
FY 12	186	50%	16	0	29	126	313	4,584	3,220	\$2.8				
FY 13	150	44%	18	0	27	95	315	4,712	3,523	\$3.0				
FY 14	150	63%	15	2	27	88	315	4,757	3,648	\$2.9				
FY 15	135	92%	15	0	27	218	346	5,270	3,862	\$3.0				
FY 16	150	71%	12	0	29	198	300	5,356	3,842	\$3.4				
Change from:														
Last year	+11%	-21%	-20%	0%	+7%	-9%	-13%	+2%	-1%	+11%				
FY 07	-32%	-22%	-82%	-100%	+16%	-	+28%	+36%	+52%	+78%				

Includes fires in other jurisdictions responded to as part of the City's aid agreements. The department indicated that these figures will be restated in the future to exclude fires in other communities to more accurately measure progress toward its target of 90%, which is for Palo Alto fires only. The department defines containment of structure fires as those incidents in which fire is suppressed and does not spread beyond the involved area upon firefighter arrival.

<sup>&</sup>lt;sup>2</sup> Response time is from receipt of 911 call to arrival on scene; does not include cancelled enroute, not-completed incidents, or mutual-aid calls.

<sup>&</sup>lt;sup>3</sup> Includes non-City ambulance responses.

<sup>&</sup>lt;sup>2</sup> Includes ambulances, fire apparatus, hazardous materials, and mutual-aid vehicles.

#### **HAZARDOUS MATERIALS AND INSPECTIONS**

			Hazardous Materials			
	Incidents <sup>1</sup>	Permitted facilities	Permitted facilities inspected <sup>2</sup>	Percent of permitted hazardous materials facilities inspected <sup>2</sup>	Number of fire inspections (Target: 850)	Number of plan reviews <sup>3</sup>
FY 07	39	501	268	53%	1,021	928
FY 08	45	503	406	81%	1,277	906
FY 09	40	509	286	56%	1,028	841
FY 10	26	510	126	25%	1,526	851
FY 11	66	484	237	49%	1,807	1,169
FY 12	82	485	40	8%	1,654	1,336
FY 13	79	455	133	29%	2,069	1,396
FY 14	73	393	132	34%	1,741	1,319
FY 15	81	425	377	89%	1,964	1,227
FY 16	90	428	374	87%	2,806	1,724
Change from:						
Last year	+11%	+1%	-1%	-1%	+43%	+41%
FY 07	+131%	-15%	+40%	+34%	+175%	+86%

<sup>&</sup>lt;sup>1</sup> Involve flammable gas or liquid, chemical release or spill, or chemical release reaction or toxic condition. Also known as CBRNE (Chemical, Biological, Radiological, Nuclear, and Explosives).

<sup>&</sup>lt;sup>2</sup> The method for calculating the number of inspections was changed in FY 2010 to avoid over counting. Prior-year numbers are higher than they would be under the revised method. The department attributes the FY 2012 decrease to temporary staffing shortages.

<sup>&</sup>lt;sup>3</sup> Does not include over-the-counter building permit reviews.

Mission: To prevent, prepare for and mitigate, respond to, and recover from all hazards.

#### DEPARTMENTWIDE<sup>1</sup>

	Operating expenditures (in millions)	Revenues (in millions)	Authorized staffing (FTE)	Presentations, training sessions, and exercises (Target: 50)	Emergency Operations Center activations/ deployments <sup>2</sup>	Grant contributions received
FY 12	\$0.60	\$0.16	4.0	38	27	\$139,300
FY 13	\$0.75	\$0.14	3.5	51	48	\$24,530
FY 14	\$0.93	\$0.09	3.5	184	26	\$13,986
FY 15	\$1.17	\$0.09	3.5	193	47	\$24,500
FY 16	\$1.04	\$0.09	3.5	234	46	\$0
Change from:						
Last year	-11%	0%	0%	+21%	-2%	-100%
FY 07	-	-	-	-	-	-

<sup>&</sup>lt;sup>1</sup> The Office of Emergency Services (OES) was expanded and reorganized in 2011. Data prior to FY 2012 is generally not available or applicable. In FY 2012 and FY 2013, the City classified OES under the Fire Department for budget purposes.

<sup>&</sup>lt;sup>2</sup> Includes unplanned (emergency) and planned events involving the Emergency Operations Center, Mobile Emergency Operations Center, and Incident Command Post activations and deployments (e.g., December 2012 flood, Stanford football games, VIP/dignitary visits).

**Mission:** To proudly serve and protect the public with respect and integrity.

#### **DEPARTMENTWIDE**

			I								
	Administration	Field Services	Technical Services	Investigations and Crime Prevention	Traffic Services	Parking Services	Police Personnel Services	Animal Services	Total	Expenditures per resident	Revenue (in millions)
FY 07	\$0.6	\$11.1	\$6.1	\$3.1	\$1.7	\$1.0	\$1.0	\$1.5	\$25.9	\$422	\$5.0
FY 08	\$0.5	\$13.7	\$6.6	\$3.3	\$1.7	\$0.8	\$1.1	\$1.7	\$29.4	\$473	\$5.0
FY 09	\$0.4	\$13.6	\$5.0	\$3.7	\$1.8	\$1.1	\$1.0	\$1.7	\$28.2	\$445	\$4.6
FY 10	\$0.1	\$13.1	\$6.6	\$3.4	\$2.0	\$1.1	\$1.0	\$1.7	\$28.8	\$448	\$4.9
FY 11	\$0.2	\$14.4	\$6.8	\$3.5	\$2.2	\$1.1	\$1.1	\$1.7	\$31.0	\$478	\$4.4
FY 12	\$0.8	\$14.9	\$7.7	\$3.7	\$2.5	\$1.2	\$1.1	\$1.8	\$33.6	\$514	\$4.3
FY 13	\$0.6	\$15.0	\$7.5	\$3.5	\$1.5	\$1.2	\$1.2	\$1.7	\$32.2	\$485	\$4.8
FY 14	\$0.6	\$16.0	\$7.1	\$3.3	\$2.5	\$1.1	\$1.4	\$1.3	\$33.3	\$505	\$3.7
FY 15	\$0.7	\$15.6	\$7.4	\$4.2	\$2.4	\$1.2	\$1.5	\$1.6	\$34.6	\$516	\$4.5
FY 16	\$1.2	\$15.7	\$7.3	\$4.7	\$2.6	\$1.2	\$1.4	\$1.6	\$35.7	\$536	\$4.1
Change from:											
Last year	+76%	+1%	-2%	+13%	+5%	+4%	-8%	+1%	+3%	+4%	-8%
FY 07	+102%	+42%	+20%	+53%	+52%	+29%	+44%	+7%	+38%	+27%	-16%

## STAFFING, EQUIPMENT, AND TRAINING

						•					
		Authorized	Staffing (FTI	Ξ)							
					Average					Citizen	
			Number of	Police officers	number of	Number of		Training hours	Overtime as	commendations	Citizen
		Per 1,000	police	per 1,000	officers on	patrol	Number of	per officer <sup>2</sup>	a percent of	received	complaints filed
	Total	residents	officers	residents	patrol <sup>1</sup>	vehicles	motorcycles	(Target: 145)	regular salaries	(Target: >150)	(sustained)
FY 07	168.1	2.7	93	1.52	8	30	9	142	16%	121	11 (1)
FY 08	168.5	2.7	93	1.50	8	30	9	135	17%	141	20 (1)
FY 09	169.5	2.7	93	1.46	8	30	9	141	14%	124	14 (3)
FY 10	166.8	2.6	92	1.43	8	30	9	168	12%	156	11 (3)
FY 11	161.1	2.5	91	1.40	8	30	9	123	12%	149	7 (0)
FY 12	160.8	2.5	91	1.39	8	30	9	178	13%	137	1 (0)
FY 13	157.2	2.4	91	1.37	8	30	9	134	14%	147	3 (2)
FY 14	158.1	2.4	92	1.39	8	30	9	177	14%	153	4 (2)
FY 15	157.6	2.4	92	1.37	8	30	6	139	15%	135	7 (1)
FY 16	158.4	2.4	92	1.38	8	30	6	136	16%	142	1 (0)
Change from:											
Last year	0%	+1%	0%	+1%	0%	0%	0%	-2%	+1%	+5%	-86%
FY 07	-6%	-13%	-1%	-9%	0%	0%	-33%	-4%	0%	+17%	-91%

<sup>&</sup>lt;sup>1</sup> Does not include traffic motor officers.

<sup>&</sup>lt;sup>2</sup> Does not include the academy.

#### **CALLS FOR SERVICE**

				Average	response time (	minutes)	Percent o	of calls responded p	romptly
	Police		Percent emergency						
	Department		calls dispatched			Nonemergency	Emergency calls	Urgent calls	Nonemergency
	Total <sup>1</sup>	False	within	Emergency calls	Urgent calls	calls	within 6 minutes	within 10 minutes	calls within 45
	(Target: 55,000)	alarms	60 seconds	(Target: 5:00)	(Target: 8:00)	(Target: 45:00)	(Target: 90%)	(Target: 90%)	minutes
FY 07	60,079	2,610	96%	5:08	7:24	19:16	73%	79%	91%
FY 08	58,742	2,539	96%	4:32	7:02	19:09	81%	80%	92%
FY 09	53,275	2,501	94%	4:43	7:05	18:35	81%	82%	92%
FY 10	55,860	2,491	95%	4:44	6:53	18:32	78%	83%	92%
FY 11	52,159	2,254	93%	4:28	6:51	18:26	78%	83%	92%
FY 12	51,086	2,263	92%	4:28	6:56	19:29	78%	83%	91%
FY 13	54,628	2,601	91%	4:57	6:57	18:55	75%	83%	92%
FY 14	58,559	2,450	77%	5:34 <sup>1</sup>	7:57 <sup>1</sup>	20:55 <sup>2</sup>	72%	77%	90%
FY 15	59,795	2,595	73%	5:40	8:38	21:07	75%	74%	89%
FY 16	53,870	2,722	63%	5:47	8:38	21:42	63%	74%	89%
Change from:									
Last year	-10%	+5%	-10%	+2%	0%	+3%	-12%	0%	0%
FY 06	-10%	+4%	-33%	+13%	+17%	+13%	-10%	-5%	-2%

<sup>&</sup>lt;sup>1</sup> Includes self-initiated calls.

#### **CRIME**

	CIMIVIE												
		Reported cri	mes		Arr	ests	Number of cases	percent of cases	cleared or closed f	or part I crimes <sup>1,5</sup>			
	Part I <sup>1</sup>		Per 1,000										
	(Target: <2,000)	Part II <sup>2</sup>	residents	Per officer <sup>3</sup>	Total⁴	Juvenile	Homicide	Rape	Robbery	Theft			
FY 07	1,855	2,815	76	50	3,059	244	0/(N/A)	2/(50%)	37/(51%)	1,092/(18%)			
FY 08	1,843	2,750	74	49	3,253	257	2/(100%)	3/(67%)	41/(66%)	1,161/(21%)			
FY 09	1,880	2,235	65	44	2,612	230	1/(100%)	7/(29%)	42/(31%)	1,414/(20%)			
FY 10	1,595	2,257	60	42	2,451	222	1/(100%)	9/(33%)	30/(53%)	1,209/(22%)			
FY 11	1,424	2,208	56	40	2,288	197	0/(N/A)	3/(0%)	42/(36%)	1,063/(20%)			
FY 12	1,277	2,295	55	39	2,212	170	0/(N/A)	4/(50%)	19/(68%)	893/(19%)			
FY 13	1,592	2,399	60	44	2,274	115	0/(N/A)	3/(67%)	35/(66%)	1,143/(10%)			
FY 14	1,540	2,557	62	45	2,589	116	0/(N/A)	4/(75%)	27/(63%)	1,160/(11%)			
FY 15	1,595	3,050	69	50	3,273	119	2/(100%)	12/(67%)	21/(67%)	1,202/(11%)			
FY 16	1,613	2,889	68	49	2,988	61	0/(100%)	11(100%)	31/(77%)	1,286(12%)+1			
Change from:													
Last year	+1%	-5%	-2%	-3%	-9%	-49%	-100%	-8%	+48%	+7%			
FY 07	-13%	+3%	-11%	-3%	-2%	-75%	-	+450%	-16%	+18%			

<sup>&</sup>lt;sup>1</sup> Part I crimes include homicide, rape, robbery, assault, burglary, larceny/theft, vehicle theft, and arson.

<sup>&</sup>lt;sup>2</sup> The department attributes the increase to a methodology change from a call being "received" after the information was entered in the old Computer-Aided Dispatch (CAD) system to when a dispatcher begins entering the information into the new system.

<sup>&</sup>lt;sup>2</sup> Part II crimes include simple assaults or attempted assaults where a weapon is not used or where serious injuries did not occur.

<sup>&</sup>lt;sup>3</sup> Based on authorized sworn staffing.

<sup>&</sup>lt;sup>4</sup> Total arrests do not include being drunk in public where suspects are taken to a sobering station, or traffic warrant arrests.

<sup>&</sup>lt;sup>5</sup> Clearance rates (percentages) include cases resolved with or without arrests as of June 2014, but may not reconcile with Department of Justice figures due to differing definitions and timing differences.

#### TRAFFIC AND PARKING CONTROL

			Traffic collision	ns				Citation	s issued				
			With injury										
		Per 1,000	(Target: <375)			DUI							
	Total	residents	(percent of total)	Bicycle/pedestrian	Alcohol related	Arrests	Traffic stops	Traffic	Parking				
FY 07	1,257	20	291 (23%)	103	31	257	15,563	6,232	57,222				
FY 08	1,122	18	324 (29%)	84	42	343	19,177	6,326	50,706				
FY 09	1,040	16	371 (36%)	108	37	192	14,152	5,766	49,996				
FY 10	1,006	16	368 (37%)	81	29	181	13,344	7,520	42,591				
FY 11	1,061	16	429 (40%)	127	38	140	12,534	7,077	40,426				
FY 12	1,032	16	379 (37%)	123	42	164	10,651	7,505	41,875				
FY 13	1,126	17	411 (37%)	127	43	144	12,306	8,842	43,877				
FY 14	1,129	17	424 (38%)	139	47	206	16,006	12,244	36,551				
FY 15	1,035	15	382 (37%)	125	48	239	15,659	10,039	41,412				
FY 16	1,040	16	399 (38%)	116	44	166	11,024	8,094	37,624				
Change from:													
Last year	0%	+1%	+4%	-7%	-8%	-31%	-30%	-19%	-9%				
FY 07	-17%	-24%	+37%	+13%	+42%	-35%	-29%	+30%	-34%				

#### **ANIMAL SERVICES**

			Animal servi	ce calls									
				Percent of Palo Alto			Percent of cats						
				live calls responded to		Percent of dogs	received by shelter						
	Revenue			within 45 minutes	Number of	received by shelter and	and returned to						
	(in millions)	Palo Alto	Regional <sup>1</sup>	(Target: 93%)	animals handled	returned to owner	owner						
FY 07	\$1.0	2,990	1,773	88%	3,578	82%	18%						
FY 08	\$1.2	3,059	1,666	91%	3,532	75%	17%						
FY 09	\$1.0	2,873	1,690	90%	3,422	70%	11%						
FY 10	\$1.4	2,692	1,602	90%	3,147	75%	10%						
FY 11	\$1.0	2,804	1,814	88%	3,323	68%	20%						
FY 12	\$1.0	3,051	1,793	91%	3,379	69%	14%						
FY 13	\$1.3	2,909	1,057 <sup>2</sup>	90%	2,675	65%	17%						
FY 14	\$0.4	2,398	695	91%	2,480	68%	10%						
FY 15	\$0.7	2,013	566	88%	2,143	70%	18%						
FY 16	\$0.6	2,421	490	93%	2,184	50%	10%						
Change from:													
Last year	-17%	+20%	-13%	+5%	+2%	-20%	-8%						
FY 07	-47%	-19%	-72%	+5%	-39%	-32%	-8%						

<sup>&</sup>lt;sup>1</sup> Includes calls from the City of Los Altos and Los Altos Hills.

<sup>&</sup>lt;sup>2</sup> The decline beginning in FY 2013 is due to the City of Mountain View terminating its contract with Palo Alto Animal Services in November 2012.

Mission: To provide efficient, cost effective, and environmentally sensitive operations for construction, maintenance, and management of Palo Alto streets, sidewalks, parking lots, facilities, and parks; ensure continuous operation of our Regional Water Quality Control Plant, City fleet, and storm drain system; provide maintenance, replacement and utility line clearing services for the City's urban forest; provide efficient and cost effective garbage collection; to promote reuse and recycling to minimize waste; and to ensure timely support to other City departments and the private development community in the area of engineering services.

#### **PUBLIC SERVICES – STREETS, SIDEWALKS, AND FACILITIES**

	Operating Expend	itures (in millions)		Streets		Sidewalks		Facilities	
						Percent of temporary			
			Number of	Percent of potholes	Number of signs	repairs completed	Total square	Maintenance	Custodial
			potholes	repaired within 15	repaired or	within 15 days of	feet of facilities	cost per	cost per
	Streets	City facilities	repaired	days of notification	replaced	initial inspection	maintained	square foot	square foot
FY 07	\$2.2	\$4.8	1,188	82%	1,475	98%	1,613,392	\$1.38	\$1.04
FY 08	\$2.2	\$5.1	1,977	78%	1,289	88%	1,616,171	\$1.52	\$1.12
FY 09	\$2.3	\$5.7	3,727	80%	1,292	86%	1,616,171	\$1.62	\$1.19
FY 10	\$2.3	\$5.5	3,149	86%	2,250	78%	1,617,101	\$1.75	\$1.18
FY 11	\$2.4	\$5.6	2,986	81%	1,780	83%	1,617,101	\$1.70	\$1.16
FY 12	\$2.5	\$5.5	3,047	81%	2,439	82%	1,608,137	\$1.74	\$1.14
FY 13	\$2.7	\$5.4	2,726	83%	2,450	95%	1,608,119	\$1.88	\$1.08
FY 14	\$2.6	\$5.1	3,418	75%	2,613	79%	1,611,432	\$1.89	\$1.08
FY 15	\$2.8	\$4.5	2,487	90%	3,294	68%	1,656,280	\$1.85	\$1.06
FY 16	\$3.3	\$5.9	3,435	94%	1,847	92%	1,657,480	\$2.11	\$1.06
Change from:									
Last year	+20%	+31%	+38%	+4%	-44%	+24%	0%	+14%	0%
FY 07	+53%	+21%	+189%	+12%	+25%	-6%	+3%	+53%	+2%

### **PUBLIC SERVICES – TREES**

	Operating	Authorized	Total number of	Number of trees	Number of all tree-related	Percent of	Percent of total	Number of tree-
	expenditures	staffing <sup>1</sup>	City-maintained	planted <sup>3</sup>	services completed <sup>4</sup>	urban forest	tree line cleared	related electrical
	(in millions)	(FTE)	trees <sup>2</sup>	(Target: 250)	(Target: 6,000)	pruned	(Target: 25%)	service disruptions
FY 07	\$2.2	14.0	34,556	164	3,409	10%	30%	15
FY 08	\$2.3	14.0	35,322	188	6,579	18%	27%	9
FY 09	\$2.1	14.0	35,255	250	6,618	18%	33%	5
FY 10	\$2.3	14.0	35,472	201	6,094	18%	27%	4
FY 11	\$2.6	14.0	33,146	150	5,045	15%	26%	8
FY 12	\$2.4	12.9	35,324	143	5,527	16%	28%	4
FY 13	\$2.3	13.3	35,383	245	6,931	17%	41%	3
FY 14	\$2.6	13.3	35,386	148	5,055	12%	37%	7
FY 15	\$2.7	12.9	35,281	305	8,639	20%	28%	3
FY 16	\$2.8	12.9	36,381	387	6,405	16%	20%	4
Change from:								
Last year	+2%	0%	+3%	+27%	-26%	-4%	-8%	+33%
FY 07	+28%	-8%	+5%	+136%	+88%	+6%	-10%	-73%

<sup>&</sup>lt;sup>1</sup> For the General Fund only.

 $<sup>^2</sup>$  FY 2011 was the first year since 1989 that the trees were officially counted; numbers prior to FY 2011 were estimated.

<sup>&</sup>lt;sup>3</sup> Includes trees planted by Canopy volunteers.

<sup>&</sup>lt;sup>4</sup> Excludes trees trimmed to clear power lines.

## **ENGINEERING SERVICES**

			Number of private deve	elopment permits issued <sup>1</sup>				
	Operating	Authorized				Percent of	Square feet of sidewalk	
	expenditures	staffing	Total	Per FTE	Lane miles	lane miles	replaced or permanently	Number of ADA <sup>3</sup>
	(in millions)	(FTE)	(Target: 250)	(Target: 77)	resurfaced	resurfaced	repaired <sup>2</sup>	ramps installed
FY 07	\$2.0	14.0	215	83	32.0	7%	94,620	70
FY 08	\$2.1	14.6	338	112	27.0	6%	83,827	27
FY 09	\$2.2	14.6	304	101	23.0	5%	56,909	21
FY 10	\$1.6	10.0	321	107	32.4	7%	54,602	22
FY 11	\$1.5	9.2	375	125	28.9	6%	71,174	23
FY 12	\$1.6	9.2	411	103	40.0	9%	72,787	45
FY 13	\$1.4	9.7	454	114	36.3	8%	82,118	56
FY 14	\$1.7	10.4	412	103	35.6	8%	74,051	42
FY 15	\$1.4	5.8	406	102	30.7	7%	120,776	80
FY 16	\$0.8	7.4	459	115	39.0	8%	115,293	131
Change from:								
Last year	-38%	+27%	+13%	+13%	+27%	+2%	-5%	+64%
FY 07	-57%	-49%	+113%	+38%	+22%	+1%	+22%	+87%

<sup>&</sup>lt;sup>1</sup> Includes permits for street work, encroachment, and excavation and grading.

	Capital Exp	enditures <sup>1</sup> –	General Fund	(in millions)	Capital Expenditure	s <sup>1</sup> – Enterprise Fu	ınds (in millions)	Capital Authorized Staffing (FTE) <sup>2</sup>			
	Streets			Facilities		Wastewater					
	(Target: \$3.8)	Sidewalks	Parks	(Target: \$16.9)	Storm Drainage	Treatment	Refuse	Streets	Sidewalks	Parks	Structures
FY 07	\$5.2	\$2.5	\$0.9	\$7.2	\$1.5	\$1.8	\$0.0	1.4	7.4	2.0	8.4
FY 08	\$3.5	\$2.2	\$2.7	\$8.3	\$3.7	\$10.9	\$0.0	1.4	7.4	2.0	8.4
FY 09	\$4.5	\$2.1	\$1.9	\$10.8	\$5.4	\$9.2	\$0.7	1.4	7.1	2.0	9.2
FY 10	\$4.0	\$1.9	\$3.3	\$10.1	\$1.1	\$6.0	\$0.2	2.9	7.1	2.7	11.4
FY 11	\$5.5	\$1.9	\$1.4	\$25.5	\$1.1	\$3.1	\$0.2	3.0	6.9	1.6	10.0
FY 12	\$4.0	\$2.0	\$1.2	\$21.5	\$1.9	\$1.5	\$0.7	3.0	7.0	1.6	10.4
FY 13	\$8.4	\$2.2	\$1.7	\$15.2	\$2.6	\$2.9	\$0.5	3.0	7.4	1.6	12.0
FY 14	\$7.5	\$2.6	\$2.2	\$21.7	\$1.4	\$2.7	\$1.7	3.2	7.1	3.7	11.3
FY 15	\$6.7	\$2.9	\$6.6	\$16.9	\$1.8	\$4.2	\$2.2	3.4	7.3	3.7	9.1
FY 16	\$7.7	\$3.1	\$5.1	\$4.7	\$0.8	\$2.9	\$1.9	5.3	4.3	3.5	11.1
Change from:											
Last year	+16%	+9%	-23%	-72%	-55%	-31%	-14%	+54%	-42%	-5%	+22%
FY 07	+49%	+27%	+496%	-34%	-43%	+63%	0%	+275%	-43%	+75%	+33%

<sup>&</sup>lt;sup>1</sup> Capital expenditures include direct labor, materials, supplies, and contractual services; overhead is not included.

<sup>&</sup>lt;sup>2</sup> Includes both in-house and contracted work.

<sup>&</sup>lt;sup>3</sup> Americans with Disabilities Act (ADA) requires that accessibility to sidewalks of buildings and facilities be provided to individuals with disabilities.

<sup>&</sup>lt;sup>2</sup> Budgeted number; actual FTEs at year-end may differ.

#### **STORM DRAINAGE**

	Operating revenues (in millions)	Operating expenditures <sup>1</sup> (in millions)	Reserves (in millions)	Average monthly residential bill	Authorized staffing (FTE)	Feet of storm drain pipelines cleaned (Target: 100,000)	Calls for assistance with storm drains <sup>2</sup>	Percent of industrial/ commercial sites in compliance with storm water regulations (Target: 80%)
FY 07	\$5.3	\$4.3	\$4.5	\$10.20	9.5	287,957	4	71%
FY 08	\$5.9	\$7.1	\$3.3	\$10.55	9.5	157,337	80	65%
FY 09	\$5.8	\$7.5	\$1.2	\$10.95	9.5	107,223	44	70%
FY 10	\$5.8	\$3.9	\$2.7	\$10.95	9.5	86,174	119	81%
FY 11	\$6.3	\$3.5	\$5.0	\$11.23	9.5	129,590	45	81%
FY 12	\$6.1	\$4.3	\$6.5	\$11.40	9.5	157,398	18	89%
FY 13	\$6.2	\$5.9	\$6.2	\$11.73	9.6	159,202	32	87%
FY 14	\$6.4	\$4.2	\$7.8 <sup>3</sup>	\$11.99	10.6	173,185	35	79%
FY 15	\$6.4	\$4.9	\$5.6	\$12.30	10.2	161,895	129	83%
FY 16	\$6.9	\$4.2	\$8.0	\$13.03	10.3	196,519	59	82%
Change from:								
Last year	+8%	-16%	+42%	+6%	0%	+21%	-54%	-1%
FY 07	+30%	-4%	+79%	+28%	+8%	-32%	+1375%	+11%

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

## WASTEWATER TREATMENT AND ENVIRONMENTAL COMPLIANCE

		Wastewate	r Treatment Fund		Regiona	Water Quality	Control Plant	Watershed Protection			
			Percent of							Percent of	
			operating							wastewater	
	Operating		expenditures			Millions of	Fish toxicity test		Inspections of	treatment discharge	
	revenues	Operating	reimbursed by		Authorized	gallons	– percent	Authorized	industrial/	tests	
	(in	expenditures <sup>1</sup>	other	Reserves	staffing	processed <sup>2</sup>	survival	staffing	commercial	in compliance	
	millions)	(in millions)	jurisdictions	(in millions)	(FTE)	(Target: 8,200)	(Target: 100%)	(FTE)	sites³	(Target: 99%)	
FY 07	\$17.7	\$20.4	64%	\$13.8	54.8	8,853	100%	13.9	114	99.40%	
FY 08	\$23.9	\$31.3	64%	\$11.1	54.8	8,510	100%	13.9	111	99.25%	
FY 09	\$29.1	\$39.3	63%	\$12.9	54.3	7,958	100%	13.7	250	98.90%	
FY 10	\$17.6	\$22.4	62%	\$11.8	54.3	8,184	100%	13.7	300	98.82%	
FY 11	\$20.9	\$20.5	61%	\$15.8	55.5	8,652	100%	13.7	295	99.00%	
FY 12	\$22.8	\$19.8	60%	\$18.0	55.0	8,130	100%	14.6	300	99.27%	
FY 13	\$21.9	\$20.8	63%	\$18.9	55.5	7,546	100%	14.6	362	99.80%	
FY 14	\$18.8	\$21.2	61%	\$14.74	55.6	7,186	100%	13.8	443	99.70%	
FY 15	\$24.4	\$22.8	64%	(\$2.8)	59.7	6,512	100%	13.5	450	99.40%	
FY 16	\$24.0	\$23.1	64%	(\$2.1)	56.8	6,387	100%	13.5	397	99.67%	
Change from:											
Last year	-1%	+1%	0%	-24%	-5%	-2%	0%	0%	-12%	0%	
FY 07	+36%	+13%	0%	-115%	+4%	-28%	0%	-3%	+248%	0%	

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

<sup>&</sup>lt;sup>2</sup> Estimated.

<sup>&</sup>lt;sup>2</sup> Includes gallons processed for all cities served by Palo Alto's Regional Water Quality Control Plant.

<sup>&</sup>lt;sup>3</sup> Prior to 2009, only automotive sites were reported. Beginning in 2009, inspections reported include industrial, automotive, and food service facilities.

<sup>&</sup>lt;sup>4</sup> Includes \$5.5 million of rate stabilization reserve.

## **REFUSE/ZERO WASTE**

	Operating	Operating		,	Authorized		Percent of all sweeping
	Revenues	Expenditures <sup>1</sup>		Monthly Residential Bill	Staffing	Total tons of waste	routes completed
	(in millions)	(in millions)	Reserves	(32 gallon container)	(FTE)	landfilled <sup>2</sup>	(residential and commercial)
FY 07	\$26.3	\$25.1	\$5.9	\$21.38	34.7	59,938	93%
FY 08	\$29.8	\$29.4	\$6.3	\$24.16	34.9	61,866	90%
FY 09	\$30.0	\$35.5	\$0.8	\$26.58	35.3	68,228	92%
FY 10	\$29.2	\$31.4	(\$1.4)	\$31.00	38.0	48,955	88%
FY 11	\$31.6	\$31.0	(\$0.7)	\$32.40	38.0	38,524	92%
FY 12	\$31.6	\$32.4	(\$1.6)	\$36.33	37.6	43,947	90%
FY 13	\$31.5	\$29.7	(\$0.2)	\$41.54	26.5	45,411	93%
FY 14	\$30.8	\$30.1	\$0.43	\$41.54	22.0	47,088	95%
FY 15	\$32.9	\$30.3	\$1.4	\$40.14	18.9	43,730	100%
FY 16	\$32.6	\$32.6	\$3.5	\$43.75	15.2	_3	100%
Change from:							
Last year	-1%	+7%	+145%	+9%	-20%	-	0%
FY 067	+24%	+30%	+41%	+105%	-56%	-	+7%

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

<sup>&</sup>lt;sup>3</sup> Per the department, this measure will no longer be reported.

	Tons of materials recycled or composted <sup>1</sup>	Household Hazardous Waste (HHW) participation – number of households (Target: 4,430)	Percent of households with mini-can garbage service (20 gallon cart) (Target: 33%)	Commercial accounts with compostable service <sup>2</sup> (Target: 36%)
FY 07	56,837	4,789	-	-
FY 08	52,196	4,714	-	-
FY 09	49,911	4,817	-	-
FY 10	48,811	4,710	21%	21%
FY 11	56,586	4,876	25%	14%
FY 12	51,725	4,355	29%	13%
FY 13	47,941	4,409	32%	15%
FY 14	49,594	4,878	33%	26%
FY 15	50,546	4,767	35%	28%
FY 16	56,438	4,920	38%	36%
Change from:				
Last year	+12%	+3%	+3%	+29%
FY 07	-1%	+3%	-	-

<sup>&</sup>lt;sup>1</sup> Tons of materials recycled or composted do not include self-hauled materials by residents or businesses.

<sup>&</sup>lt;sup>2</sup> Reflects all waste landfilled in the previous calendar year, as reported by the California Department of Resources Recycling and Recovery (CalRecycle).

<sup>&</sup>lt;sup>3</sup> Includes -\$1.6 million of rate stabilization reserve.

<sup>&</sup>lt;sup>2</sup> The new compostable service began in July 2009. The Department reports that the FY 2011 decrease was due to customers stopping their service after too much garbage was found in compostable containers and the FY 2014 increase is mainly due to more outreach by GreenWaste and more accounts enrolling in the program.

## **CITY VEHICLES AND EQUIPMENT**

			Expenditures					
								Percent of
	Operating	Operating	Bonlacomonts	Operations and	Authorized	Current value of	Number of	nonemergency vehicles using alternative fuels
	revenues	Operating expenditures	Replacements and additions	Operations and maintenance	staffing	vehicle and equipment	alternative fuel vehicles	
	(in millions)	(in millions)	(in millions)	(in millions)	(FTE)	(in millions)	(Target: 67)	(Target: 26%)
FY 07	\$6.4	\$7.0	\$1.4	\$3.3	16.0	\$11.9	79	20%
FY 08	\$6.8	\$6.9	\$1.1	\$3.8	16.3	\$10.8	80	25%
FY 09	\$8.8	\$14.8	\$8.7	\$4.3	16.2	\$10.0	75	25%
FY 10	\$7.8	\$7.5	\$0.8	\$4.0	16.0	\$11.2	74	24%
FY 11	\$8.1	\$6.8	\$1.5	\$3.1	16.6	\$10.8	63	24%
FY 12	\$8.1	\$8.7	\$1.6	\$3.5	17.0	\$10.0	60	25%
FY 13	\$8.0	\$8.0	\$1.6	\$4.2	18.2	\$9.0	57	23%
FY 14	\$7.8	\$7.5	\$2.8	\$4.7	18.2	\$8.5	61	25%
FY 15	\$8.0	\$8.5	\$2.9	\$5.6	19.9	\$10.0	51	26%
FY 16	\$9.1	\$8.6	\$3.0	\$5.6	17.3	\$11.2	51	27%
Change from:								
Last year	+13%	+1%	+3%	0%	-13%	+13%	0%	+1%
FY 07	+42%	+23%	+107%	+69%	+8%	-5%	-35%	+7%

		Light-dut	y vehicles		
	Total miles traveled	Median mileage	Median age	Maintenance cost per vehicle <sup>1</sup>	Percent of scheduled preventive maintenance performed within five business days of original schedule
FY 07	1,849,600	41,920	6.8	\$1,886	86%
FY 08	1,650,743	42,573	7.4	\$1,620	74%
FY 09	1,615,771	44,784	8.0	\$2,123	94%
FY 10	1,474,747	47,040	8.7	\$1,836	93%
FY 11	1,447,816	47,252	8.8	\$2,279	98%
FY 12	1,503,063	50,345	9.7	\$2,168	98%
FY 13	1,382,375	52,488	9.7	\$2,177	97%
FY 14	1,409,342	57,721	10.7	\$2,733	92%
FY 15	1,406,980	54,630	10.3	\$3,083	90%
FY 16	1,213,613	51,421	11.8	\$2,900	92%
Change from:					
Last year	-14%	-6%	+15%	-6%	+2%
FY 07	-34%	+23%	+74%	+54%	+6%

<sup>&</sup>lt;sup>1</sup> Does not include fuel or accident repairs; includes maintenance costs for 30 police patrol cars.

Mission: To provide safe, reliable, environmentally sustainable, and cost-effective services.

#### **ELECTRIC**

				General	Electric				<b>Energy Conservation/</b>	
	Operating	Operating	Capital	Fund	Fund	Authorized	Electricity	Average purchase	Efficiency Program	
	revenues	expenditures <sup>1</sup>	expenditures <sup>2</sup>	transfers	reserves	staffing	purchases	cost (per	expenditures	Average monthly
	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(FTE)	(in millions)	megawatt hour)	(in millions)	residential bill <sup>3</sup>
FY 07	\$108.7	\$118.0	\$10.5	\$8.8	\$156.4	114.0	\$62.5	\$64.97	\$1.5	\$32.73
FY 08	\$112.6	\$130.6	\$10.2	\$9.4	\$145.3	111.0	\$71.1	\$76.84	\$1.9	\$34.38
FY 09	\$129.9	\$139.7	\$5.5	\$9.7	\$129.4	107.0	\$82.3	\$83.34	\$2.1	\$38.87
FY 10	\$130.7	\$126.4	\$7.5	\$11.5	\$133.4	109.0	\$68.7	\$74.11	\$2.7	\$42.76
FY 11	\$125.9	\$116.5	\$7.3	\$11.2	\$142.7	107.0	\$61.2	\$64.01	\$2.7	\$42.76
FY 12	\$123.1	\$118.3	\$6.4	\$11.6	\$147.3	108.9	\$58.7	\$65.00	\$3.2	\$42.76
FY 13	\$125.3	\$124.5	\$10.4	\$11.8	\$143.3	109.6	\$61.3	\$69.15	\$2.6	\$42.76
FY 14	\$126.1	\$128.8	\$7.7	\$11.2	\$140.5	112.9	\$68.8	\$77.84	\$2.6	\$42.76
FY 15	\$123.7	\$138.9	\$7.2	\$11.4	\$96.54	119.0	\$78.4	\$88.77	\$1.8	\$42.76
FY 16	\$122.7	\$139.4	\$9.7	\$11.7	\$81.71	114.0	\$73.4	\$83.67	\$1.6	\$42.76
Change from:										
Last year	-1%	0%	+35%	+2%	-15%	-4%	-6%	-6%	-11%	0%
FY 07	+13%	+18%	-8%	+32%	-48%	0%	+18%	+29%	+7%	+31%
10		1		1 / (10				and the same Contribute of a contribute		

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

<sup>&</sup>lt;sup>4</sup> Reduction of reserves resulted from the implementation of GASB Statement No. 68, as described in the Comprehensive Annual Financial Report period ended June 30, 2014.

		Electric co	nsumption (i	in MWH¹)	Pe	rcent power	content				
				Average			Electric savings achieved annually	Electric service	Average outage duration per	Circuit miles under-	Electric Supply CO2 <sup>3</sup>
	Number of			residential	Renewable		through efficiency	interruptions	customer affected	grounded	emissions
	customer		Commercial	usage per	large hydro	Qualifying	programs	over 1 minute	(Target: <60	during the	(in metric
	accounts	Residential	and other	capita	facilities	renewables <sup>2</sup>	(% of total sales)	in duration	minutes)	year	tons)
FY 07	28,684	162,405	815,721	2.65	84%	10%	-	48	48	1.0	156,000
FY 08	29,024	162,680	814,695	2.62	53%	14%	0.56%	41	87	1.2	177,000
FY 09	28,527	159,899	835,784	2.52	47%	19%	0.47%	28	118	0.0	173,000
FY 10	29,430	163,098	801,990	2.53	34%	17%	0.55%	20	132	0.0	150,000
FY 11	29,708	160,318	786,201	2.47	45%	20%	0.70%	33	141	1.2	71,000
FY 12	29,545	160,604	781,960	2.45	65%	20%	1.52%	25	67	1.2	80,000
FY 13	29,299	156,411	790,430	2.36	42%	21%	0.88%	25	139	1.2	57,000
FY 14	29,338	153,190	797,594	2.32	40%	21%	0.87%	16	39	0.0	03
FY 15	29,065	145,284	791,559	2.17	27%	22%	0.60%	17	39	1.2	-
FY 16	29,304	150,112	787,045	2.26	32%	31%	0.70%	26	39	0	-
Change from:											
Last year	+1%	+3%	-1%	+4%	+5%	+9%	0%	+53%	+2%	-100%	-
FY 07	+2%	-8%	-4%	-15%	-52%	+21%	-	-46%	-18%	-400%	-

<sup>&</sup>lt;sup>1</sup> Megawatt hours.

<sup>&</sup>lt;sup>2</sup> Capital expenditures include direct labor, materials, supplies, and contractual services.

<sup>&</sup>lt;sup>3</sup> Electric comparisons based on recent residential median data: 365 kilowatt-hour (kWh)/month in summer (May-October), 453 kWh/month in winter (November-April). Prior years were restated to more accurately reflect a monthly utility bill. Does not include 5 percent utility users tax.

<sup>&</sup>lt;sup>2</sup> Includes biomass, biogas, geothermal, small hydro facilities (not large hydro), solar, and wind. The City Council established a target of 33% renewable power by 2015.

<sup>&</sup>lt;sup>3</sup> In FY 2014, the carbon neutral plan effectively eliminated all greenhouse gas emissions from the City's electric supply.

#### **GAS**

	Operating	Operating	Capital	General Fund	Gas Fund	Authorized	Gas	Average	
	revenues	expenditures <sup>1</sup>	expenditures <sup>2</sup>	transfers	reserves	staffing	purchases	purchase cost	Average monthly
	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(FTE)	(in millions)	(per therm)	residential bill <sup>3</sup>
FY 07	\$42.9	\$40.0	\$3.6	\$3.0	\$16.9	47.9	\$22.3	0.69	\$44.00
FY 08	\$50.4	\$46.2	\$4.4	\$3.2	\$21.8	46.4	\$27.2	0.82	\$52.20
FY 09	\$49.5	\$44.4	\$4.5	\$3.3	\$26.4	48.4	\$25.1	0.80	\$56.60
FY 10	\$46.8	\$43.0	\$5.1	\$5.4	\$29.6	49.0	\$22.5	0.71	\$51.03
FY 11	\$50.4	\$45.7	\$2.0	\$5.3	\$34.4	54.3	\$21.5	0.65	\$51.03
FY 12	\$50.9	\$48.7	\$5.1	\$6.0	\$36.2	52.3	\$16.2	0.53	\$51.03
FY 13	\$35.6	\$38.1	\$5.0	\$6.0	\$32.0	53.3	\$13.5	0.45	\$37.50
FY 14	\$36.6	\$39.9	\$9.4	\$5.8	\$28.3	53.4	\$14.3	0.49	\$39.89
FY 15	\$31.2	\$34.4	\$7.5	\$5.7	\$11.54	55.4	\$10.5	0.41	\$37.39
FY 16	\$30.7	\$28.1	\$2.8	\$6.2	\$14.0	52.5	\$8.1	0.42	\$33.64
Change from:									
Last year	-2%	-18%	-63%	+8%	+22%	-5%	-23%	+2%	-10%
FY 07	-29%	-30%	-22%	+108%	-17%	+10%	-63%	-39%	-24%

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

<sup>&</sup>lt;sup>4</sup> Reduction of reserves resulted from the implementation of GASB Statement No. 68, as described in the Comprehensive Annual Financial Report period ended June 30, 2014.

		Gas c	onsumption (ir	n therms)		Unplanned serv	ice outages	Number of leaks found	
	Number of customer accounts	Residential	Commercial and other	Average residential usage per capita	Natural gas savings achieved annually through efficiency programs (% of total sales)	Number	Total customers	Ground leaks	Meter leaks
FY 07	23,357	11,759,842	19,581,761	192	-	18	307	56	85
FY 08	23,502	11,969,151	20,216,975	193	0.11%	18	105	239	108
FY 09	23,090	11,003,088	19,579,877	173	0.28%	46	766	210	265
FY 10	23,724	11,394,712	19,350,424	177	0.40%	58	939	196	355
FY 11	23,816	11,476,609	19,436,897	177	0.55%	22	114	124	166
FY 12	23,915	11,522,999	18,460,195	176	0.73%	35	111	95	257
FY 13	23,659	10,834,793	18,066,040	163	1.40%	65	265	91	279
FY 14	23,592	10,253,776	17,862,866	155	1.34%	49	285	102	300
FY 15	23,461	8,537,754	16,522,430	127	0.90%	14	195	61	188
FY 16	23,467	9,535,377	17,183,260	143	1.01%	8	78	36	250
Change from:									
Last year	0%	+12%	+4%	+13%	+12%	-43%	-60%	-41%	+33%
FY 07	0%	-19%	-12%	-25%	-	-56%	-75%	-36%	+194%

<sup>&</sup>lt;sup>2</sup> Capital expenditures include direct labor, materials, supplies, and contractual services.

<sup>&</sup>lt;sup>3</sup> Gas comparisons based on recent residential median data: 18 therms/month in summer (April-October), 54 therms/month in winter (November-March). Commodity prices switched to market rate in FY 2013. Prior years were restated to more accurately reflect a monthly utility bill. Does not include 5 percent utility users tax.

#### **WATER**

	Operating	Operating	Capital	General Fund	Water Fund	Authorized	Water	Average		Total water in
	revenues	expenditures <sup>1</sup>	expenditures <sup>2</sup>	transfers	reserves	staffing	purchases	purchase costs	Average monthly	CCF sold
	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(FTE)	(in millions)	(per 100 CCF <sup>3</sup> )	residential bill <sup>4</sup>	(in millions)
FY 07	\$26.3	\$24.1	\$3.9	\$2.5	\$21.3	44.7	\$7.8	\$1.32	\$36.82	5.5
FY 08	\$29.3	\$24.9	\$3.4	\$2.6	\$26.4	46.2	\$8.4	\$1.41	\$41.66	5.5
FY 09	\$29.5	\$28.9	\$4.9	\$2.7	\$26.6	47.7	\$8.4	\$1.46	\$42.97	5.4
FY 10	\$28.8	\$30.5	\$7.1	\$0.1	\$28.7	46.8	\$9.1	\$1.70	\$43.89	5.0
FY 11	\$28.4	\$31.8	\$7.6	\$0.0	\$25.5	46.9	\$10.7	\$1.99	\$43.89	5.0
FY 12	\$33.8	\$41.6	\$9.7	\$0.0	\$23.1	46.4	\$14.9	\$2.74	\$53.62	5.1
FY 13	\$40.5	\$47.7	\$15.3	\$0.0	\$34.2	49.0	\$16.6	\$3.03	\$62.16	5.1
FY 14	\$42.8	\$38.4	\$9.8	\$0.0	\$37.1	48.2	\$15.7	\$3.33	\$67.35	5.0
FY 15	\$38.6	\$34.5	\$4.2	\$0.0	\$27.55	51.1	\$15.7	\$3.77	\$67.35	4.4
FY 16	\$39.8	\$42.1	\$8.4	\$0.0	\$24.5	47.7	\$17.6	\$4.75	\$82.51	3.81
Change from:										
Last year	+3%	+22%	+99%	0	-11%	-7%	+12%	+26%	+23%	-13%
FY 07	+52%	+75%	+117%	0	-15%	+7%	+126%	+260%	+124%	-30%

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

<sup>&</sup>lt;sup>5</sup> Reduction of reserves resulted from the implementation of GASB Statement No. 68, as described in the Comprehensive Annual Financial Report period ended June 30, 2014.

		Water c	onsumption (in	n CCF¹)		Unplanned ser	vice outages		
									Water quality compliance
				Average	Water savings				with all required CA
	Number of			residential	achieved through		Total	Percent of	Department of Health and
	customer		Commercial	usage per	efficiency programs		customers	miles of water	<b>Environmental Protection</b>
	accounts	Residential	and other <sup>2</sup>	capita	(% of total sales)	Number	affected	mains replaced	Agency testing
FY 07	19,726	2,807,477	2,673,126	46	-	27	783	1%	100%
FY 08	19,942	2,746,980	2,779,664	44	0.72%	17	374	1%	100%
FY 09	19,422	2,566,962	2,828,163	40	0.98%	19	230	1%	100%
FY 10	20,134	2,415,467	2,539,818	38	1.35%	25	291	2%	100%
FY 11	20,248	2,442,415	2,550,043	38	0.47%	11	92	3%	100%
FY 12	20,317	2,513,595	2,549,409	38	1.09%	10	70	0%	100%
FY 13	20,043	2,521,930	2,575,499	38	0.53%	61	950	2%	100%
FY 14	20,037	2,496,549	2,549,766	38	0.64%	50	942	0%	100%
FY 15	20,061	2,052,176	2,380,584	31	1.05%	17	241	0%	100%
FY 16	19,994	1,696,383	2,113,336	25	2.33%	38	651	0%	100%
Change from:									
Last year	0%	-17%	-11%	-17%	+122%	+124%	+170%	+1%	0%
FY 07	+1%	-40%	-21%	-45%	-	+41%	-17%	-1%	0%

<sup>&</sup>lt;sup>1</sup> CCF = hundred cubic feet.

 $<sup>^{2}</sup>$  Capital expenditures include direct labor, materials, supplies, and contractual services.

<sup>&</sup>lt;sup>3</sup> CCF = hundred cubic feet.

<sup>&</sup>lt;sup>4</sup> Water comparisons based on recent residential median data: 9 CCF/month. Prior years were restated to more accurately reflect a monthly utility bill. Does not include 5 percent utility users tax.

<sup>&</sup>lt;sup>2</sup> Includes commercial, industrial research, and City facilities.

#### **WASTEWATER COLLECTION**

								Percent			
				Wastewater		Average		miles of	Percent		Percent sewage
	Operating	Operating	Capital	Collection	Authorized	monthly	Number of	mains	miles of	Number of	spills and line
	revenues	expenditures <sup>1</sup>	expenditures <sup>2</sup>	Fund reserves	staffing	residential	customer	cleaned/	sewer lines	sewage	blockage responses
	(in millions)	(in millions)	(in millions)	(in millions)	(FTE)	bill <sup>3</sup>	accounts	treated	replaced	overflows	within 2 hours
FY 07	\$15.7	\$19.1	\$7.7	\$12.4	25.4	\$23.48	21,789	69%	3%	152	99.00%
FY 08	\$16.6	\$15.7	\$3.6	\$13.8	28.0	\$23.48	21,970	40%	1%	164	99.00%
FY 09	\$15.5	\$15.0	\$2.9	\$14.1	25.5	\$23.48	22,210	44%	1%	277	100.00%
FY 10	\$15.9	\$13.4	\$2.8	\$16.6	26.1	\$24.65	22,231	66%	2%	348	100.00%
FY 11	\$16.1	\$15.5	\$2.6	\$17.1	28.5	\$24.65	22,320	75%	2%	332	100.00%
FY 12	\$15.8	\$16.8	\$1.7	\$16.8	29.7	\$27.91	22,421	63%	0%	131	96.18%
FY 13	\$17.6	\$17.4	\$3.6	\$16.4	30.0	\$29.31	22,152	65%	2%	129	99.22%
FY 14	\$17.0	\$16.7	\$3.9	\$16.6	30.2	\$29.31	22,105	54%	3%	105	98.09%
FY 15	\$17.1	\$16.0	\$1.7	\$10.54	31.0	\$29.31	21,990	61%	0%	96	96.85%
FY 16	\$17.2	\$19.1	\$3.5	\$8.7	29.0	\$31.95	22,016	64%	2%	95	100.00%
Change from:											
Last year	0%	+20%	+110%	-17%	-6%	+9%	0%	+3%	+2%	-1%	+3%
FY 07	+9%	0%	-54%	-30%	+15%	+36%	+1%	-5%	-2%	-38%	+1%

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

#### **FIBER OPTICS**

	Operating	Operating	Capital	Fiber Optics	Authorized	Number of	Number of	
	revenues	expenditures <sup>1</sup>	expenditures <sup>2</sup>	Fund reserves	staffing	customer	service	Backbone
	(in millions)	(in millions)	(in millions)	(in millions)	(FTE)	accounts	connections	fiber miles
FY 07	\$2.3	\$1.3	\$0.0	-	3.1	49	161	40.6
FY 08	\$3.4	\$1.1	\$0.0	\$5.0	0.7	41	173	40.6
FY 09	\$3.8	\$1.5	\$0.0	\$6.4	6.0	47	178	40.6
FY 10	\$3.6	\$1.4	\$0.1	\$10.2	5.5	47	196	40.6
FY 11	\$3.7	\$1.9	\$0.4	\$11.9	7.7	59	189	40.6
FY 12	\$4.1	\$1.8	\$0.6	\$14.3	7.4	59	199	40.6
FY 13	\$4.7	\$1.5	\$0.4	\$17.0	7.3	72	205	40.6
FY 14	\$4.9	\$2.0	\$0.5	\$19.9	7.2	75	230	40.6
FY 15	\$5.0	\$2.0	\$0.4	\$21.2	8.4	64	228	42.1
FY 16	\$5.0	\$2.6	\$0.6	\$23.9	6.5	108	219	42.1
Change from:								
Last year	-2%	+29%	-45%	+13%	-22%	+69%	-4%	0%
FY 07	+119%	+92%	0%	-99%	+110%	+120%	+36%	+4%
			. (1					

<sup>&</sup>lt;sup>1</sup> Consistent with the City's operating budgets, capital improvement program (CIP) expenditures are included as operating expenditures for this department.

<sup>&</sup>lt;sup>2</sup> Capital expenditures include direct labor, materials, supplies, and contractual services.

<sup>&</sup>lt;sup>3</sup> Wastewater comparisons are for a residential dwelling unit. Rates are not metered.

<sup>&</sup>lt;sup>4</sup> Reduction of reserves resulted from the implementation of GASB Statement No. 68, as described in the Comprehensive Annual Financial Report period ended June 30, 2014.

<sup>&</sup>lt;sup>2</sup> Capital expenditures include direct labor, materials, supplies, and contractual services.

#### Missions:

City Manager: Provides leadership and professional management to the City government in service to City Council policies, priorities and the community's civic values.

City Attorney: To serve Palo Alto and its policymakers by providing legal representation of the highest quality.

City Auditor: To promote an honest, efficient, effective, and fully accountable City government.

City Clerk: To provide excellent service to the public, City staff, and the City Council through personal assistance and the use of information technologies; to provide timely and accessible service in response to all inquiries and requests for public information and records; to provide resources through web pages to enable the public to research public information independently. Administration of elections, records management, and the legislative process are all key processes handled by the department.

#### **OFFICES OF COUNCIL-APPOINTED OFFICERS**

	3										
	Gener	al Fund Operating	Expenditures (in mi	llions)		General Fund Autho	orized Staffing (FTE)				
	City Manager's	City Attorney's	City Clerk's	City Auditor's	City Manager's	City Attorney's	City Clerk's	City Auditor's			
	Office <sup>1</sup>	Office	Office	Office	Office <sup>1</sup>	Office	Office	Office			
FY 07	\$1.7	\$2.5	\$0.9	\$0.9	8.9	11.6	7.3	4.1			
FY 08	\$2.3	\$2.7	\$1.3	\$0.9	12.9	11.6	8.3	4.3			
FY 09	\$2.0	\$2.5	\$1.1	\$0.8	11.8	11.6	7.4	4.3			
FY 10	\$2.3	\$2.6	\$1.5	\$1.0	11.0	11.6	7.2	4.3			
FY 11	\$2.3	\$2.3	\$1.2	\$1.0	9.9	10.1	7.2	4.8			
FY 12	\$2.5	\$2.8	\$1.5	\$0.9	11.1	9.0	7.2	4.3			
FY 13	\$2.5	\$2.4	\$1.3	\$1.0	10.1	9.0	7.2	4.5			
FY 14	\$2.9	\$2.6	\$1.1	\$1.0	9.6	9.0	6.2	4.5			
FY 15	\$2.9	\$2.6	\$1.1	\$1.1	10.1	11.0	6.2	4.5			
FY 16	\$3.1	\$2.8	\$1.0	\$1.1	9.0	11.0	6.2	5.0			
Change from:											
Last year	+31%	+8%	-7%	+1%	-11%	0%	0%	0%			
FY 07	+82%	+12%	+11%	+24%	+1%	-5%	-15%	+22%			
11	for the Office of Contact		1 - 1-12 - 1	- · · · · · · · · · · · · · · · · · · ·			de Office feet deal				

<sup>1</sup> Includes figures for the Office of Sustainability, which was established as a separate office in FY 2014 and is no longer classified under the City Manager's Office for budget purposes.

	Cit	ty Attorney	City C	Clerk		Cit	y Auditor	
							Percent of open	
			Percent of Action Minutes	Percentage of Public		Number of	audit	
		Percent of claims	that are released within	Records Requests	Number of	major work	recommendations	
	Number of	resolved within	one week of the City	responded to within	major work	products	implemented over	Sales and use
	claims	45 days of filing	Council meeting	the required ten days	products	issued² per	the last five years	tax revenue
	handled	(Target: 90%)	(Target: 90%)	(Target: 100%)	issued <sup>1</sup>	audit staff	(Target: 75%)	recoveries <sup>2</sup>
FY 07	149	-	-	-	4	2.0	-	\$78,770
FY 08	160	-	-	-	7	3.5	-	\$149,810
FY 09	126	-	-	-	3	1.5	40%	\$84,762
FY 10	144	-	-	=	5	2.5	42%	\$259,560
FY 11	130	-	-	-	3	1.0	39%	\$95,625
FY 12	112	92%	-	-	5	1.7	49%	\$160,488
FY 13	99	95%	-	-	5	1.4	42%	\$151,153
FY 14	78	92%	95%	90%	4	1.3	43%	\$168,916
FY 15	99	93%	90%	95%	4	1.0	42%	\$116,973
FY 16	112	93%	97%	98%	4	0.8	45%	\$117,186
Change from:								
Last year	+13%	0%	+7%	+3%	0%	-20%	+3%	0%
FY 07	-25%	-	-	-	0%	-60%	-	+49%

<sup>&</sup>lt;sup>1</sup> Includes audits, the annual Performance Report, and the annual National Citizen Survey™.

<sup>&</sup>lt;sup>2</sup> Includes other nonrecurring revenues from transient occupancy tax, alternative fuel tax credit, and/or unclaimed property in fiscal years 2005 through 2007 and fiscal years 2010 through 2013.

**Mission:** To provide proactive financial and analytical support to City departments and decision makers, and to safeguard and facilitate the optimal use of City resources.

#### **ADMINISTRATIVE SERVICES DEPARTMENT**

	G	eneral Fund	l							Procurem	ent Card <sup>2</sup>	
					Rate of	Number of						
			Budget		return on	accounts	Average days	Value of goods	Number of			Total lease
	Operating	Authorized	stabilization	Cash and	investments	payable	purchase	and services	purchasing			payments
	expenditures	staffing	reserve	investments	(Target:	checks	requisitions	purchased	documents	Number of	Total value	received
	(in millions)	(FTE)	(in millions)	(in millions)	2.10%)	issued	are in queue1	(in millions)	processed	transactions	(in millions)	(in millions)
FY 07	\$7.0	52.9	\$27.5	\$402.6	4.35%	14,802	-	\$107.5	2,692	10,310	-	-
FY 08	\$7.3	53.5	\$26.1	\$375.7	4.45%	14,480	-	\$117.2	2,549	11,350	-	-
FY 09	\$7.0	50.6	\$24.7	\$353.4	4.42%	14,436	-	\$132.0	2,577	12,665	-	-
FY 10	\$7.9	44.2	\$27.4	\$462.4	3.96%	12,609	-	\$112.5	2,314	12,089	-	-
FY 11	\$6.3	40.2	\$31.4	\$471.6	3.34%	13,680	-	\$149.8	2,322	13,547	-	-
FY 12	\$7.0	41.3	\$28.1	\$502.3	2.59%	10,966	-	\$137.0	2,232	15,256	-	-
FY 13	\$7.0	42.5	\$30.4	\$527.9	2.46%	10,466	38	\$152.5	1,945	18,985	-	\$3.4
FY 14	\$7.1	41.5	\$35.1	\$541.2	2.21%	10,270	30	\$136.6	2,047	17,885	\$6.2	\$3.4
FY 15	\$7.1	42.2	\$48.2	\$534.6	1.95%	10,158	40	\$129.3	1,707	17,799	\$6.8	\$4.0
FY 16	\$7.6	42.0	\$51.6	\$539.7	1.82%	10,144	16	\$226.5	1,922	17,799	<b>\$7.8</b>	\$4.4
Change from:												
Last year	+7%	0%	+7%	+1%	0%	0%	-60%	+75%	+13%	0%	+15%	+9%
FY 07	+9%	-20%	+88%	+34%	-3%	-31%	-	+111%	-29%	+73%	-	-

<sup>&</sup>lt;sup>1</sup> The estimated average number of days purchase requisitions remain in queue after the initiating department releases them. The Administrative Services Department started tracking this measure in May 2013. The time to convert purchase requisitions to purchase orders may very significantly depending on procurement requirements and complexity.

<sup>&</sup>lt;sup>2</sup> The department's goal is to increase procurement card expenditures to \$7 million per year to take advantage of the revenue the City receives through rebate.

**Mission:** To recruit, develop, and retain a diverse, well-qualified and professional workforce that reflects the high standards of the community we serve, and to lead City departments in positive employee relations, talent management, succession planning, and employee engagement.

#### PEOPLE STRATEGY AND OPERATIONS DEPARTMENT

General I	Fund			W	orkers' Compensation	on	
Operating			Estimated cost		Estimated costs	Number of claims	Days lost to work-
expenditures	staffing	within first year <sup>1</sup>	incurred <sup>2</sup>	Claims Paid <sup>2</sup>	outstanding <sup>2</sup>	filed with days	related illness or
(in millions)	(FTE)	(Target: 1%)	(in thousands)	(in thousands)	(in thousands)	away from work <sup>3</sup>	injury⁴
\$2.6	15.6	7%	\$2,114	\$1,937	\$177	76	2,242
\$2.7	17.2	9%	\$2,684	\$2,460	\$224	75	1,561
\$2.7	16.0	8%	\$2,628	\$2,145	\$483	73	1,407
\$2.7	16.3	6%	\$2,521	\$2,165	\$356	71	1,506
\$2.6	16.3	8%	\$1,918	\$1,402	\$516	45	1,372
\$2.7	16.5	10%	\$2,843	\$1,963	\$880	56	1,236
\$2.9	16.6	8%	\$3,182	\$1,713	\$1,469	42	1,815
\$3.1	16.7	9%	\$2,088	\$1,217	\$871	59	1,783
\$3.3	16.7	16%	\$1,121	\$518	\$602	36	1,366
\$3.6	16.7	13%	\$861	\$280	\$582	44	1,074
+9%	0%	-3%	-23%	-46%	-3%	+22%	-21%
+38%	+7%	+7%	-59%	-86\$	+229%	-42%	-52%
	Operating expenditures (in millions) \$2.6 \$2.7 \$2.7 \$2.7 \$2.6 \$2.7 \$2.8 \$3.1 \$3.3 \$3.6	expenditures (in millions) (FTE)  \$2.6	Operating expenditures (in millions)         Authorized staffing (FTE)         Turnover of employees within first year¹ (Target: 1%)           \$2.6         15.6         7%           \$2.7         17.2         9%           \$2.7         16.0         8%           \$2.7         16.3         6%           \$2.6         16.3         8%           \$2.7         16.5         10%           \$2.9         16.6         8%           \$3.1         16.7         9%           \$3.3         16.7         16%           \$3.6         16.7         13%           +9%         0%         -3%           +38%         +7%         +7%	Operating expenditures (in millions)         Authorized staffing (FTE)         Turnover of employees within first year¹ (in thousands)         Estimated cost incurred² (in thousands)           \$2.6         15.6         7%         \$2,114           \$2.7         17.2         9%         \$2,684           \$2.7         16.0         8%         \$2,628           \$2.7         16.3         6%         \$2,521           \$2.6         16.3         8%         \$1,918           \$2.7         16.5         10%         \$2,843           \$2.9         16.6         8%         \$3,182           \$3.1         16.7         9%         \$2,088           \$3.3         16.7         16%         \$1,121           \$3.6         16.7         13%         \$861	Operating expenditures (in millions)         Authorized staffing (FTE)         Turnover of employees within first year¹ (in thousands)         Estimated cost incurred² (in thousands)         Claims Paid² (in thousands)           \$2.6         15.6         7%         \$2,114         \$1,937           \$2.7         17.2         9%         \$2,684         \$2,460           \$2.7         16.0         8%         \$2,628         \$2,145           \$2.7         16.3         6%         \$2,521         \$2,165           \$2.6         16.3         8%         \$1,918         \$1,402           \$2.7         16.5         10%         \$2,843         \$1,963           \$2.9         16.6         8%         \$3,182         \$1,713           \$3.1         16.7         9%         \$2,088         \$1,217           \$3.3         16.7         16%         \$1,121         \$518           \$3.6         16.7         13%         \$861         \$280           +9%         0%         -3%         -23%         -46%           +38%         +7%         +7%         -59%         -86\$	Operating expenditures (in millions)         Authorized staffing (in millions)         Turnover of employees within first year¹ (in thousands)         Estimated cost incurred² (in thousands)         Claims Paid² (in thousands)         Estimated costs outstanding² (in thousands)           \$2.6         15.6         7%         \$2,114         \$1,937         \$177           \$2.7         17.2         9%         \$2,684         \$2,460         \$224           \$2.7         16.0         8%         \$2,628         \$2,145         \$483           \$2.7         16.3         6%         \$2,521         \$2,165         \$356           \$2.6         16.3         8%         \$1,918         \$1,402         \$516           \$2.7         16.5         10%         \$2,843         \$1,963         \$880           \$2.7         16.5         10%         \$2,843         \$1,963         \$880           \$2.9         16.6         8%         \$3,182         \$1,713         \$1,469           \$3.1         16.7         9%         \$2,088         \$1,217         \$871           \$3.3         16.7         16%         \$1,121         \$518         \$602           \$3.6         16.7         13%         \$861         \$280         \$582  <	Operating expenditures (in millions)         Authorized staffing (FTE)         Turnover of employees within first year¹ (Target: 1%)         Estimated cost incurred² (in thousands)         Claims Paid² (in thousands)         Estimated costs outstanding² (in thousands)         Number of claims filed with days away from work³           \$2.6         15.6         7%         \$2,114         \$1,937         \$177         76           \$2.7         17.2         9%         \$2,684         \$2,460         \$224         75           \$2.7         16.0         8%         \$2,628         \$2,145         \$483         73           \$2.7         16.3         6%         \$2,521         \$2,165         \$356         71           \$2.6         16.3         8%         \$1,918         \$1,402         \$516         45           \$2.7         16.5         10%         \$2,843         \$1,963         \$880         56           \$2.9         16.6         8%         \$3,182         \$1,713         \$1,469         42           \$3.1         16.7         9%         \$2,088         \$1,217         \$871         59           \$3.3         16.7         16%         \$1,121         \$518         \$602         36           \$3.6         16.7         13%<

<sup>&</sup>lt;sup>1</sup> In FY 2013, the City's probation period was extended from six months to one year.

<sup>&</sup>lt;sup>2</sup> Estimates of claim costs incurred during each fiscal year, and associated costs paid and outstanding as of June 30, 2015. Costs are expected to increase as claims develop. Prior-year costs were updated to reflect current costs as of June 30, 2015.

<sup>&</sup>lt;sup>3</sup> Restated to reflect the number of claims filed during each fiscal year that resulted in days away from work as of June 30, 2015. Numbers may increase as claims develop.

<sup>&</sup>lt;sup>4</sup> Based on calendar days. Federal requirements limit each claim to 180 days.

THIS IS AN UPDATED VERSION. UPDATES WERE MADE TO THE TEXT ON PAGE 21-TABLE 34-LINES 3, 4, AND 5 OF THE NCS.



# The 2016 National Citizen Survey™

January 20, 2017



## Office of the City Auditor

Harriet Richardson, City Auditor
Houman Boussina, Senior Performance Auditor
Deniz Tunc, Performance Auditor I

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The Honorable City Council Palo Alto, California

This report presents the results of the 14th annual National Citizen Survey™ (NCS™) for the City of Palo Alto. We contract with the National Research Center to conduct the statistically valid NCS™, which gathers resident opinions across a range of community issues, including the quality of the community and City-provided services.

#### **BACKGROUND**

Beginning in 2014, we increased the number of surveys distributed to City of Palo Alto residents from 1,200 to 3,000, and we distributed the surveys within six geographic areas of the City. The larger sample size allowed us to maintain statistical validity within each of the six geographic areas, as well as in the north and south areas of the City, and report survey results for these geographic areas (see the maps on report pages 4 and 5 for a breakdown of the north and south and the six geographic areas). The margins of error for the survey results are:

- Overall plus or minus 4 percentage points
- North/South plus or minus 5 percentage points
- Six geographic areas plus or minus 10 percentage points

The survey response rate has declined gradually since we conducted the first survey in 2003, from a high of 51 percent in 2004, to a low of 25 percent in 2015. The response rate increased one percentage point, to 26 percent, in 2016. Increasing the number of surveys mailed from 1,200 to 3,000 has captured responses from more residents, despite the lower response rate.

#### Survey Response Rate: 2003 through 2016

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Response Rate <sup>1</sup>	48%	51%	43%	42%	38%	36%	37%	36%	37%	27%	29%	27%	25%	26%
Number of Responses	557	582	508	495	437	415	424	624 <sup>2</sup>	427	316	337	796	721	744

<sup>&</sup>lt;sup>1</sup> The response rate is based on the number of surveys mailed minus the number of surveys returned by the post office as undeliverable e.g., because the housing unit was vacant.

#### **RESULT HIGHLIGHTS**

#### **Quality of Life**

Residents generally like living in Palo Alto: 85 percent of respondents rated the overall quality of life in Palo Alto as excellent or good, and 75 percent of respondents said it is very or somewhat likely that they would remain in Palo Alto for the next five years. However, both of these percentages have declined over time, and this is the second year that less than 90 percent of respondents rated the overall quality of life as excellent or good and the first year that less than 80 percent of respondents said that they are likely to remain in Palo Alto for the next five years.

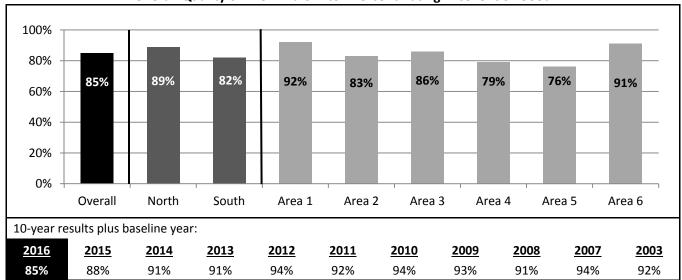
<sup>&</sup>lt;sup>2</sup> 1,800 surveys were mailed in 2010, which resulted in a higher number of respondents despite a slight decline in the response rate.

The average rating for all of the quality of life questions is 79 percent, primarily because only 50 percent of respondents rated Palo Alto as an excellent or good place to retire. This is the first year that the average fell below 80 percent, primarily because the average in area 5 declined significantly, from an average rating of 84 percent in 2015 to 69 percent in 2016.

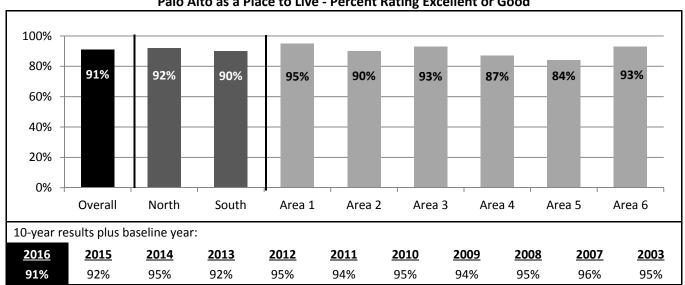
The number of residents who said they are very or somewhat likely to remain in Palo Alto for the next five years fell from 80 percent in 2015 to 75 percent in 2016. This is the first year that the average fell below 80 percent and represents declines of one to ten percentage points in all of the geographic areas except area 5, which increased six percentage points. The likelihood of residents in the six geographic areas remaining in Palo Alto for the next five years ranged from 70 percent in area 4 to 82 percent in area 3.

The following tables show the results of the quality of life questions asked in the survey.

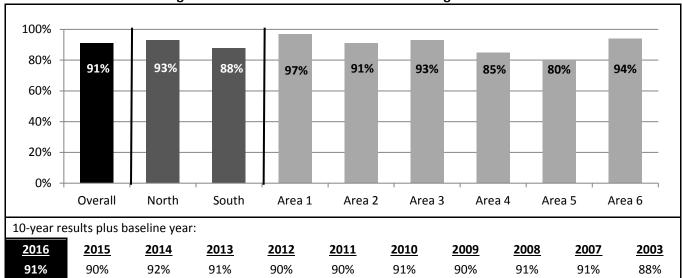
#### Overall Quality of Life in Palo Alto - Percent Rating Excellent or Good



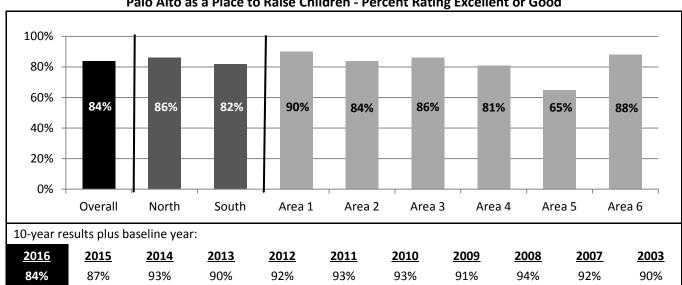
#### Palo Alto as a Place to Live - Percent Rating Excellent or Good



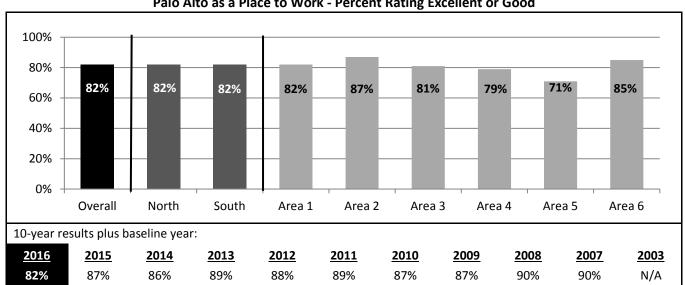
#### Your Neighborhood as a Place to Live - Percent Rating Excellent or Good



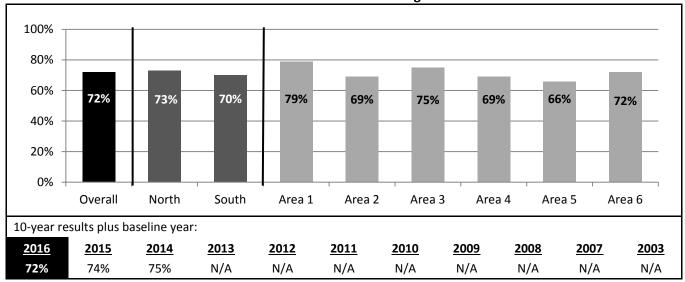
#### Palo Alto as a Place to Raise Children - Percent Rating Excellent or Good



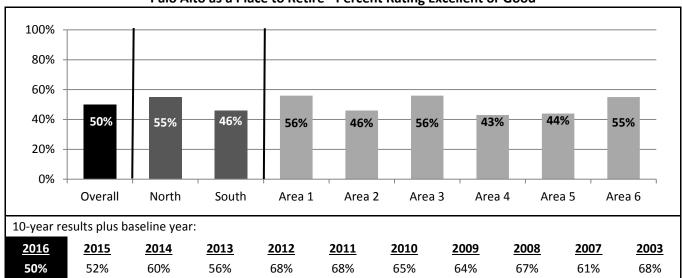
#### Palo Alto as a Place to Work - Percent Rating Excellent or Good



#### Palo Alto as a Place to Visit - Percent Rating Excellent or Good

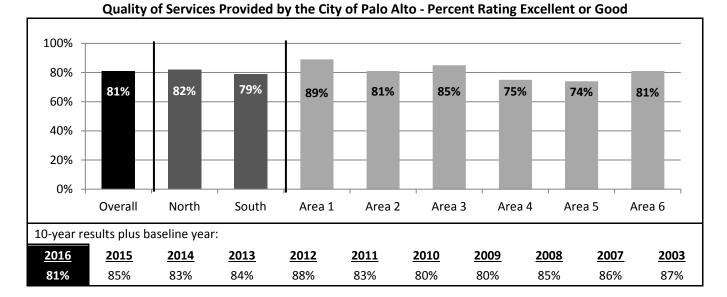


#### Palo Alto as a Place to Retire - Percent Rating Excellent or Good



#### **Quality of Services**

The NCS™ also collects residents' opinions regarding the quality of services provided by the City of Palo Alto. Although the percentage of residents who rated the quality of Palo Alto services as excellent or good declined four percentage points from 2015 to 2016, that decline is not statistically significant and may be more representative of the fluctuations in this rating that have occurred over the years.



#### Results by Facet

The NCS™ collects residents' opinions across eight facets. Although overall ratings declined in 2016 for five of the eight facets, only the decline in community engagement was statistically meaningful. Residents' attitudes toward these facets of life in Palo Alto are generally less favorable than their attitudes toward the overall quality of life in Palo Alto, which had an average excellent/good rating of 79 percent.

		Survey Re	suits by racet				
		rcent Rating t or Good	_	rcent Rating t or Good	Percent Rating Essential or Very Important		
Area	<u>2016</u> <u>2015</u>		<u>2016</u> <u>2015</u>		<u>2016</u>	<u>2015</u>	
Safety	86%	86%	69% to 97%	74% to 97%	80%	82%	
Natural environment	83%	83%	78% to 90%	73% to 88%	84%	81%	
Education and enrichment	78%	82%	39% to 91%	49% to 92%	70%	67%	
Recreation and wellness	74%	78%	46% to 91%	53% to 93%	65%	61%	
Economy	67%	69%	7% to 83%	8% to 87%	82%	78%	
Built environment	62%	63%	6% to 89%	8% to 91%	82%	80%	
Community engagement	61%	66%	40% to 79%	48% to 82%	73%	71%	
Mobility	57%	57%	28% to 80%	26% to 83%	80%	82%	

#### **Survey Results by Facet**

Most residents were pleased with the areas of safety and the natural environment, as shown by the 86 percent and 83 percent average ratings of excellent or good in those areas, but generally did not favorably view the economy, built environment, community engagement, and mobility facets, which all had average excellent or good ratings of less than 70 percent. The following questions had average excellent/good ratings that were 50 percent or less.

Looking at the results by facet based on the number of questions in each facet produces similar results. Only Safety and the Natural Environment had more questions, 10 of 13 and 10 of 16, respectively, where the excellent or good rating was 80 percent or higher than the number of questions that rated less than 80 percent. Only one of the 26 Community Engagement questions and 3 of the 19 mobility questions had excellent or good ratings that were 80 percent or higher.

Attachment B

#### Questions With An Average Excellent/Good Rating of 50 Percent or Less

		Excellent/Good
Facet	Question	Percentage
Built environment	Availability of affordable quality housing	6%
	Variety of housing options	17%
	Land use, planning, and zoning	37%
	Overall quality of new development	42%
Community engagement	Overall direction that Palo Alto is taking	40%
	Generally acting in the best interest of the community	44%
	The job Palo Alto government does at welcoming citizen involvement	44%
	Overall confidence in Palo Alto government	44%
	Treating all residents fairly	47%
Economy	Cost of living in Palo Alto	7%
Education and enrichment	Availability of affordable quality child care/preschool	39%
Mobility	Ease of travel by public transportation in Palo Alto	28%
	Traffic flow on major streets	30%
	Ease of public parking	33%
	Bus or transit services	42%
	Ease of travel by car in Palo Alto	44%
	Traffic signal timing	50%
Recreation and wellness	Availability of affordable quality mental health care	46%

Residents' low participation rate in certain community engagement activities means that most residents do not provide input on issues that could affect the direction of City policies. For example, respondents reported that, in the last 12 months, only:

- 28 percent campaigned or advocated for an issue, cause, or candidate (was 24 percent in 2015)
- 21 percent attended a local public meeting (was 22 percent in 2015)
- 14 percent watched (online or on television) a local public meeting (was 18 percent in 2015)
- 17 percent contacted Palo Alto elected officials (in-person, phone, email, or web) to express their opinion (was 15 percent in 2015)

Some responses seem to contradict others. For example, many respondents rated the quality of code enforcement as fair or poor although they also said they had not observed any code violations. We ran a correlation analysis of the question that asked if the resident had observed a code violation and the question that asked residents to rate the quality of code enforcement. There was a week positive correlation coefficient of 0.32.<sup>1</sup> Another example is how respondents rated the overall quality of life (85 percent rated it as excellent or good) compared to the average excellent or good rating of 67 percent for the survey as a whole, which addresses various aspects of quality of life in Palo Alto.

<sup>&</sup>lt;sup>1</sup> Correlation analysis shows the strength of a linear relationship between pairs of variables and is measured in terms of a correlation coefficient. A correlation coefficient of +1 indicates a perfect positive correlation, meaning that as variable A increases, variable B will increase similarly; and a correlation coefficient of -1 indicates a perfect negative correlation, meaning that as variable A decreased, variable B will decrease similarly. The relationship weakens as the correlation coefficient moves closer to 0, meaning that it is less likely that there is a linear relationship between the variables.

#### **Changes From Last Year and Over Time**

Overall, ratings in the City were generally stable, with 111 questions rated similarly in 2015 and 2016. Results are generally considered similar if the ratings from one year to the next if they differ by less than five percentage points, which is statistically meaningful. Residents responded more favorably to two questions and less favorably to 22 questions in 2016 than in 2015:

Survey Question	2015	2016	Percentage Point Change
How safe or unsafe you feel in Palo Alto's downtown/commercial areas after dark (very/somewhat safe)	67%	74%	+7%
Street repair (excellent/good)	51%	57%	+6%
Availability of affordable quality health care (excellent/good)	70%	65%	-5%
Overall quality of business and service establishments in Palo Alto (excellent/good)	77%	72%	-5%
Recreation centers or facilities (excellent/good)	86%	81%	-5%
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations) (excellent/good)	74%	69%	-5%
Public places where people want to spend time (excellent/good)	81%	75%	-6%
Attended a City-sponsored event (at least once in last 12 months)	57%	51%	-6%
Treating all residents fairly (excellent/good)	53%	47%	-6%
Availability of affordable quality mental health care (excellent/good)	53%	46%	-7%
Overall quality of new development in Palo Alto (excellent/good)	49%	42%	-7%
Opportunities to participate in community matters (excellent/good)	76%	69%	-7%
Opportunities to learn about City services through social media websites such as Twitter and Facebook (excellent/good)	75%	68%	-7%
Bus or transit services (excellent/good)	49%	42%	-7%
Code enforcement (weeds, abandoned buildings, etc.) (excellent/good)	59%	52%	-7%
The value of services for the taxes paid to Palo Alto (excellent/good)	65%	58%	-7%
How well Palo Alto government does at being honest (excellent/good)	62%	55%	-7%
Recommend living in Palo Alto to someone who asks (excellent/good)	80%	72%	-8%
Economic development (excellent/good)	69%	61%	-8%
The overall direction that Palo Alto is taking (excellent/good)	48%	40%	-8%
Overall confidence in Palo Alto government (excellent/good)	53%	44%	-9%
How well Palo Alto government does at generally acting in the best interest of the community (excellent/good)	53%	44%	-9%
Availability of affordable quality child care/preschool (excellent/good)	49%	39%	-10%
The job Palo Alto government does at welcoming citizen involvement (excellent/good)	61%	50%	-11%

Although not showing a statistically meaningful change from the prior year, residents' opinions in several areas have improved or declined over time, which is more likely to represent real shifts in residents' perspectives. Since 2006, the changes in responses to 39 questions have been statistically meaningful:

Areas That Improved or Declined Over Time Percent Rating Excellent or Good	2006 Rating	2016 Rating	Percentage Point Change	Trend
Variety of library materials (excellent/good)	59%	82%	+23%	<b>1</b>
Neighborhood branch libraries (excellent/good)	73%	89%	+16%	<b>↑</b>
Storm drainage (excellent/good)	61%	75%	+14%	<b>1</b>
Public library services (excellent/good)	78%	91%	+13%	<b>1</b>
Quality of services provided by the federal government (excellent/good)	33%	46%	+13%	<b>1</b>
Employment opportunities (excellent/good)	59%	70%	+11%	<b>1</b>
Street repair (excellent/good)	47%	57%	+10%	<b>1</b>
Sidewalk maintenance (excellent/good)	52%	61%	+9%	<b>1</b>
How safe or unsafe you feel in your neighborhood after dark (very/somewhat safe)	79%	87%	+8%	<b>↑</b>
Availability of affordable quality health care (excellent/good)	57%	65%	+8%	<b>1</b>
Quality of services provided by state government (excellent/good)	38%	46%	+8%	<b>1</b>
How safe or unsafe you feel in Palo Alto's downtown/commercial areas after dark (very/somewhat safe)	67%	74%	+7%	<b>↑</b>
Drinking water (excellent/good)	80%	87%	+7%	<b>1</b>
Public information services (excellent/good)	72%	78%	+6%	<b>1</b>
Street lighting (excellent/good)	66%	71%	+5%	<b>1</b>
Sewer services (excellent/good)	83%	88%	+5%	<b>1</b>
Street tree maintenance (excellent/good)	66%	71%	+5%	<b>1</b>
Gas utility (excellent/good)	82%	87%	+5%	<b>↑</b>
Overall image or reputation of Palo Alto (excellent/good)	91%	86%	-5%	<b>V</b>
Availability of affordable quality housing (excellent/good)	11%	6%	-5%	<b>\P</b>
Traffic signal timing (excellent/good)	55%	50%	-5%	<b>V</b>
Garbage collection (excellent/good)	92%	87%	-5%	<b>\P</b>
Recreational opportunities (excellent/good)	83%	77%	-6%	<b>V</b>
Attended a local public meeting (at least once in the last 12 months)	27%	21%	-6%	<b>\P</b>
Quality of services provided by the City of Palo Alto (excellent/good)	87%	81%	-6%	<b>V</b>
Ease of walking in Palo Alto (excellent/good)	87%	80%	-7%	<b>\P</b>
The overall quality of life in Palo Alto (excellent/good)	92%	85%	-7%	<b>V</b>
Palo Alto as a place to raise children (excellent/good)	92%	84%	-8%	<b>V</b>
Volunteered your time to some group/activity in Palo Alto (at least once in the last 12 months)	53%	45%	-8%	<b>\</b>
Traffic flow on major streets (excellent/good)	39%	30%	-9%	<b>V</b>
Sense of community (excellent/good)	66%	57%	-9%	<b>↓</b>
Code enforcement (weeds, abandoned buildings, etc.) (excellent/good)	61%	52%	-9%	<b>V</b>
Land use, planning, and zoning (excellent/good)	50%	37%	-13%	<b>V</b>
Bus or transit services (excellent/good)	58%	42%	-16%	<b>V</b>
Ease of travel by car in Palo Alto (excellent/good)	60%	44%	-16%	<b>\</b>
Watched (online or television) a local public meeting (at least once in the last 12 months)	31%	14%	-17%	<b>\</b>
Palo Alto as a place to retire (excellent/good)	68%	50%	-18%	<b>\</b>
Overall quality of new development in Palo Alto (excellent/good)	62%	42%	-20%	<b>V</b>
Ease of travel by public transportation in Palo Alto (excellent/good)	60%	28%	-32%	<b>V</b>

Difference

#### **Comparative Results for Geographic Areas**

The statistically significant variances in the combined excellent and good responses between the North and South subgroups, as well as for the six area subgroups are shaded grey in the report. The following table shows the statistically significant variances for the North and South subgroups.

Percent Rating Excellent or Good				North less
(if not excellent or good, other rating indicated in parentheses)	North	South	Overall	South
Bus or transit services	51%	33%	42%	18%
Ease of walking in Palo Alto	86%	75%	80%	11%
Used bus, rail or other public transportation instead of driving (in last 12 months)	58%	48%	53%	10%
Palo Alto as a place to retire	55%	46%	50%	9%
Overall "built environment" of Palo Alto (including overall design, buildings, parks and transportation systems)	64%	55%	59%	9%
Overall quality of business and service establishments in Palo Alto	76%	67%	72%	9%
Vibrant downtown/commercial area	78%	69%	73%	9%
Crime prevention	84%	76%	80%	8%
Overall quality of life in Palo Alto	89%	82%	85%	7%
Shopping opportunities	83%	77%	80%	6%
Walked or biked instead of driving	90%	84%	87%	6%
Your neighborhood as a place to live	93%	88%	91%	5%
Visited a neighborhood or City park	90%	95%	93%	-5%
K-12 education	87%	93%	89%	-6%
Variety of library materials	78%	86%	82%	-8%
Opportunities to volunteer	72%	81%	77%	-9%
Sidewalk maintenance	55%	66%	61%	-11%
Used Palo Alto public libraries or their services at least once in last 12 months	67%	78%	73%	-11%
Opportunities to learn about City services through social media websites such as Twitter and Facebook	61%	74%	68%	-13%

#### **Demographic Analysis**

We analyzed the survey results by demographic characteristics, with a focus on the questions related to quality of life; mobility; and the built environment, including housing; and identified some trends:

- Quality of Life There were several trends in how different demographic groups responded to the quality of life questions:
  - Males and females similarly rated four of the five quality of life questions as excellent or good.
     Males rated Palo Alto as a place to work about eight percentage points higher than females.
     Females rated Palo Alto as a place to raise children and Palo Alto as a place to visit about six and nine percentage points, respectively, higher than males.
  - Homeowners gave excellent or good ratings that were 6 to 18 percentage points higher than renters did for six of the quality of life questions. Homeowners and renters rated Palo Alto as a place to work similarly.
  - Except for Palo Alto as a place to retire, residents with children living in the household gave higher percentages of excellent or good ratings for the quality of life questions than residents who did not have children living in the household.

Attachment B

- Residents in the survey's highest household income bracket, \$300,000 or more annually, gave higher percentages of excellent or good ratings six of the seven quality of life questions than residents in the other household income brackets.
- 91 percent of respondents rated their neighborhood as an excellent or good place to live, but only
   82 percent of respondents with household incomes of less than \$50,000 and only 83 percent of respondents in the 25-34 age bracket rated their neighborhood as an excellent or good place to live.
- 83 percent of respondents in the 35-44 age bracket, a bracket that is more likely to have children living in the household, rated Palo Alto as an excellent or good place to raise children, compared to a range of 55 percent (18-24 age bracket) to 77 percent (45-54 age bracket) in the other age brackets.
- Respondents were more likely to rate Palo Alto as an excellent or good place to work if they were already working either full- or part-time for pay or were less than 65 years old.
- Respondents who are fully retired, 65 years or older, or lived in Palo Alto for more than 20 years were more likely than other respondents to rate Palo Alto as an excellent or good place to retire.
- Although not specifically a quality of life question, we also identified trends in responses related to the value of services for taxes paid to Palo Alto. Residents who have lived in Palo Alto more than 20 years gave the highest percentage of excellent or good ratings, 53 percent, than other residents. 54 percent of homeowners who responded to the question rated it excellent or good compared to 39 percent of renters. Respondents with annual household incomes of \$150,000 or more rated the question as excellent or good more often than lower-income respondents.

#### Mobility

- Residents who have lived in Palo Alto for more than 20 years gave the lowest percentage of
  excellent or good ratings for five of the six mobility questions and the second lowest percentage for
  the sixth question, ease of travel by bicycle in Palo Alto.
- Renters gave a higher percentage of excellent or good ratings than homeowners gave for five of the six mobility questions, with a difference of four to ten percentage points.
- Unemployed residents gave a higher percentage of excellent or good ratings than residents who
  work for pay gave. In contrast, residents who work for pay were more likely to say that it is very or
  somewhat important for the City to focus on the overall ease of getting to places they normally have
  to visit.
- Residents' ratings of the ease of public parking mirrored the amount of time they have lived in Palo Alto the longer they have lived here, the less likely they were to rate it as excellent or good. Forty percent of respondents who have lived here for two to five years rated it as excellent or good. That number gradually declined, to 24 percent, for respondents who have lived here for more than 20 years.
- Respondents under age 65 gave higher percentages of excellent or good ratings to the questions related to ease of getting around using various modes of transportation (mode not specified, by car, using public transportation, or on a bicycle) compared to respondents age 65 or older. Although the difference was only 4 percentage points for ease of travel by public transportation, there was a 34 percentage point difference for ease of travel by car in Palo Alto.

#### Built Environment

 Although 14 percent of renters rated the variety of housing options as excellent or good compared to 19 percent of homeowners, renters gave slightly higher ratings of excellent or good, 6 percent,

Attachment B

compared to homeowners' 5 percent rating, when asked about the availability of affordable quality housing.

- Respondents who have a household income of less than \$25,000 annually gave the highest percentage of excellent or good ratings to the two housing questions – 27 percent for the variety of housing options compared to 17 percent overall, and 12 percent for availability of affordable quality housing compared to 6 percent overall.
- No respondents in the 18-24 age bracket gave ratings of excellent or good to either of the two housing questions.
- 52 percent of the respondents who have lived in Palo Alto for more than 20 years gave an excellent or good rating to the overall built environment compared to 63 percent of all other respondents.
- 25 percent of respondents who are fully retired, 27 percent of respondents who have lived in Palo Alto for more than 20 years, and 26 percent of respondents age 65 or older gave excellent or good ratings for the overall quality of new development in Palo Alto compared to an overall rating of 42 percent.
- Respondents who are retired or have lived in Palo Alto for more than 20 years were less likely to give excellent or good ratings for land use, planning, and zoning. Their ratings were 23 percent and 24 percent, respectively, compared to the overall rating of 37 percent.
- 74 percent of respondents who have lived in Palo Alto for five years or less and 86 percent of homeowners felt it was very or somewhat important for Palo Alto to focus on the overall built environment compared to 84 percent of those who have lived in Palo Alto for six or more years and 73 percent of renters.

The survey does not ask why respondents answered the way they did. Further in-depth questioning, such as through targeted focus groups, could explain why differing opinions exist among the various subgroups.

#### **National Benchmark Comparisons**

When available, benchmark comparisons are shown as the last table for each question. The average rating column shows the City's rating converted to a 100 point scale. The rank column shows the City's rank among communities that asked a similar question. The comparison to benchmark column shows "similar" if Palo Alto's average rating within the standard range of 10 points of the benchmark communities, "higher" or "lower" if Palo Alto's average rating is greater than the standard range, and "much higher" or "much lower" if Palo Alto's average rating differs by more than twice the standard range. Palo Alto rated much higher than the benchmark communities on 2 questions, higher on 23 questions, lower on 9 questions, and much lower on 3 questions.

#### **Palo Alto's Ratings Compared to Benchmark Communities**

#### **Much Higher**

Overall opportunities for education and enrichment Employment opportunities

#### **Higher**

Adult educational opportunities

Overall economic health of Palo Alto

Overall feeling of safety in Palo Alto

City parks

Overall image or reputation of Palo Alto

Did not observe a code violation or other hazard in Palo Palo Alto as a place to live Alto (weeds, abandoned buildings, etc.) Palo Alto open space

Drinking water Preservation of natural areas such as open space,

Ease of travel by bicycle in Palo Alto farmlands and greenbelts
Ease of walking in Palo Alto Shopping opportunities

Health and wellness opportunities in Palo Alto Street cleaning K-12 education Utility billing

Made efforts to conserve water Vibrant downtown/commercial area

Opportunities to attend cultural/arts/music activities Yard waste pick-up

Overall appearance of Palo Alto

#### Lower

Ease of public parking Overall quality of new development in Palo Alto

Ease of travel by car in Palo Alto Overall direction that Palo Alto is taking

Ease of travel by public Palo Alto as a place to retire

Watched (online or on television) a local public meeting Recommend living in Palo Alto to someone who asks

transportation in Palo Alto Traffic flow on major streets

#### Much Lower

Availability of affordable quality housing Variety of housing options

Cost of living in Palo Alto

#### **CUSTOM QUESTIONS**

In addition to the standard survey questions, we asked 9 custom questions (14 through 22) regarding transportation, residents' interest in converting to being "green," and Cubberley Community Center, as well as an open-ended question regarding one improvement that the City could make to its parks, arts, or recreation activities and programs to better serve the community. Some of the transportation questions, the Cubberley question, and the open-ended question were repeat questions from last year's survey.

#### **Transportation**

Palo Alto residents' primary mode of transportation for getting around town is driving (77 percent), followed by walking (13 percent), and biking (8 percent), and riding a bus (1 percent). Other modes of transportation make up less than one percent of residents' primary mode of transportation. As in 2015, residents cited biking and walking as the most convenient ways to get around town without a car, with 74 percent of respondents rating biking and 71 percent rating walking as "very convenient" or "somewhat convenient." These are also residents' preferred method for getting around town without a car when convenience is not an issue; however, walking is becomes more preferred (94 percent) than biking (75 percent). Bus, train, free shuttle, taxi, rideshare services, and carpooling were less preferred. For details, see tables 62-66 in the report.

Attachment B

#### Interest in Converting to "Green"

We asked questions to assess residents' interest in reducing greenhouse gas emissions. We asked about the likelihood that they would purchase a non-gas vehicle if they planned to buy a new one within the next two years, and we asked about their interest in converting their home heating system or major appliances (hot water heater, cooktop or stove, and clothes dryer) from natural gas or other fuels to electricity based on various levels of increases in their energy bill.

There was significant overlap in how residents responded to the question about their interest in converting from a gas car to another type of energy-sourced vehicle. Although 392 respondents (71 percent) said that they were very or somewhat likely to purchase a gas car, 252 of those same respondents also said they were very or somewhat likely to purchase a hybrid, 160 were very or somewhat likely to purchase a plug-in hybrid, and 150 were very or somewhat likely to purchase an electric car. This overlap prevented us from being able to draw conclusions regarding the true likelihood that residents will convert to a non-gas vehicle.

We were also unable to draw conclusions regarding residents' true level of interest in converting their heating system or major appliances to electricity because of a lack of alignment in their responses. In all instances, the likelihood of residents being willing to convert to electricity was highest if their energy bill remained the same and declined if their energy bill would increase. However, the number of respondents who said in a preliminary question that they already had electric-powered heating systems or appliances did not match what they said in the specific questions about their interest in converting to electricity. For example, 485 respondents said in the preliminary question that their clothes dryer is powered by electricity and 146 respondents said it is powered by natural gas or other fuel, but when asked about their interest in converting to electricity, only 248 said their clothes dryer was already electric and 181 said that they would be very or somewhat likely to convert to electricity. However, based on the responses to the preliminary question, which show that almost 70 percent of respondents' hot water heaters and home heating systems are nonelectric, those two systems could be an area for the City to focus on if they want to encourage residents to convert those to electric.

#### **Cubberley Community Center**

Education – private schools and special interest classes

We asked residents to rate how much of a priority, if at all, various future uses of the Cubberley Community Center are to them. The City of Palo Alto and the Palo Alto Unified School District are working together on a master plan for the Cubberley Community Center to meet future community and school needs, and the results of this survey question will be considered as they develop that plan. The five priorities receiving the highest percentage of high or medium priority responses were the same as in 2015, with no statistically meaningful difference in opinions (Tables 75 and 76 in the report):

	Priority R	esponses
Response Category	2015	2016
Indoor sports and health programs	75%	74%
Outdoor sports	72%	71%
Senior wellness, including stroke and cardiovascular programs	69%	70%
Rooms available to rent for other activities	65%	61%

**Percent of High and Medium** 

61%

61%

#### Suggested Improvements to Parks, Arts, or Recreation Activities and Programs

We asked residents to share one improvement to the City of Palo Alto's parks, arts, or recreation activities and programs that the City could make to better serve the community. The Community Services Department will consider these responses, along with data it has already collected from other community surveys as it finalizes its long range parks, recreation, trails, and open space master plan. Slightly more than half of the respondents (397 of 744) provided ideas, which we categorized into 15 topic areas (Table 77 in the report). Adding bathrooms/restrooms to City parks remained residents' top priority in 2016, but their other priorities changed from 2015:

	Number of	Responses
Response Category	2015	2016
Bathrooms/Restrooms	36	39
Programs and Classes – General	16	39
Dog Parks/Leash Enforcement	19	33
Park, Recreation, and Art Facilities and Amenities (other than bathrooms/restrooms)	34	32
Park Spaces (Green Space)	35	25
Information/Registration	18	22
Maintenance/Cleanliness	10	21
Parking/Transportation	17	20
Bike/Walking Path Improvements	20	16
Programs and Classes - Adult/Senior	22	15



# Palo Alto, CA

Report of Results 2016



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## **Contents**

Detailed Survey Methods	. 1
National Benchmark Comparisons	. 8
Results Tables	. 9
Survey Materials	59

The National Citizen Survey™ © 2001-2016 National Research Center, Inc.

The NCS™ is presented by NRC in collaboration with ICMA.

NRC is a charter member of the AAPOR Transparency Initiative, providing clear disclosure of our sound and ethical survey research practices.

### **Detailed Survey Methods**

The National Citizen Survey™ (The NCS™) is a collaborative effort between National Research Center, Inc. (NRC) and the International City/County Management Association (ICMA). The National Citizen Survey (The NCS™), conducted by National Research Center, Inc., was developed to provide communities an accurate, affordable and easy way to assess and interpret resident opinion about important local topics. Standardization of common questions and survey methods provide the rigor to assure valid results, and each community has enough flexibility to construct a customized version of The NCS. The survey and its administration are standardized to assure high quality research methods and directly comparable results across The NCS communities.

Results offer insight into residents' perspectives about the community as a whole, including local amenities, services, public trust, resident participation and other aspects of the community in order to support budgeting, land use and strategic planning and communication with residents. Resident demographic characteristics permit comparison to the Census and American Community Survey estimates as well as comparison of results for different subgroups of residents. The City of Palo Alto funded this research. Please contact Harriet Richardson, City Auditor, City of Palo Alto, at Harriet.Richardson@CityofPaloAlto.org if you have any questions about the survey.

### **Survey Validity**

The question of survey validity has two parts: 1) how can a community be confident that the results from those who completed the questionnaire are representative of the results that would have been obtained had the survey been administered to the entire population? and 2) how closely do the perspectives recorded on the survey reflect what residents really believe or do?

To answer the first question, the best survey research practices were used for the resources spent to ensure that the results from the survey respondents reflect the opinions of residents in the entire community. These practices include:

- Using a mail-out/mail-back methodology, which typically gets a higher response rate than phone for the same dollars spent. A higher response rate lessens the worry that those who did not respond are different than those who did respond.
- Selecting households at random within the community to receive the survey to ensure that the households selected to receive the survey are representative of the larger community.
- Over-sampling multifamily housing units to improve response from hard-to-reach, lower income or younger apartment dwellers.
- Selecting the respondent within the household using an unbiased sampling procedure; in this case, the "birthday method." The cover letter included an instruction requesting that the respondent in the household be the adult (18 years old or older) who most recently had a birthday, irrespective of year of birth.
- Contacting potential respondents three times to encourage response from people who may have different opinions or habits than those who would respond with only a single prompt.
- Inviting response in a compelling manner (using appropriate letterhead/logos and a signature of a visible leader) to appeal to recipients' sense of civic responsibility.
- Providing a preaddressed, postage-paid return envelope.
- Weighting the results to reflect the demographics of the population.

The answer to the second question about how closely the perspectives recorded on the survey reflect what residents really believe or do is more complex. Resident responses to surveys are influenced by a variety of factors. For questions about service quality, residents' expectations for service quality play a role, as well as the "objective" quality of the service provided, the way the resident perceives the entire community (that is, the context in which the service is provided), the scale on which the resident is asked to record his or her opinion and, of course, the opinion itself that a resident holds about the service. Similarly, a resident's report of certain

behaviors is colored by what he or she believes is the socially desirable response (e.g., reporting tolerant behaviors toward "oppressed groups," likelihood of voting for a tax increase for services to poor people, use of alternative modes of travel to work besides the single occupancy vehicle), his or her memory of the actual behavior (if it is not a question speculating about future actions, like a vote), his or her confidence that he or she can be honest without suffering any negative consequences (thus the need for anonymity) as well as the actual behavior itself.

How closely survey results come to recording the way a person really feels or behaves often is measured by the coincidence of reported behavior with observed current behavior (e.g., driving habits), reported intentions to behave with observed future behavior (e.g., voting choices) or reported opinions about current community quality with objective characteristics of the community (e.g., feelings of safety correlated with rates of crime). There is a body of scientific literature that has investigated the relationship between reported behaviors and actual behaviors. Well-conducted surveys, by and large, do capture true respondent behaviors or intentions to act with great accuracy. Predictions of voting outcomes tend to be quite accurate using survey research, as do reported behaviors that are not about highly sensitive issues (e.g., family abuse or other illegal or morally sanctioned activities). For self-reports about highly sensitive issues, statistical adjustments can be made to correct for the respondents' tendency to report what they think the "correct" response should be.

Research on the correlation of resident opinion about service quality and "objective" ratings of service quality vary, with some showing stronger relationships than others. NRC's own research has demonstrated that residents who report the lowest ratings of street repair live in communities with objectively worse street conditions than those who report high ratings of street repair (based on road quality, delay in street repair, number of road repair employees). Similarly, the lowest rated fire services appear to be "objectively" worse than the highest rated fire services (expenditures per capita, response time, "professional" status of firefighters, breadth of services and training provided). Resident opinion commonly reflects objective performance data but is an important measure on its own. NRC principals have written, "If you collect trash three times a day but residents think that your trash haul is lousy, you still have a problem."

### **Survey Sampling**

"Sampling" refers to the method by which households were chosen to receive the survey. All households within the City of Palo Alto were eligible to participate in the survey. A list of all households within the zip codes serving Palo Alto was purchased based on updated listings from the United States Postal Service. Since some of the zip codes that serve the City of Palo Alto households may also serve addresses that lie outside of the community, the exact geographic location of each housing unit was compared to community boundaries using the most current municipal boundary file (updated on a quarterly basis) and addresses located outside of the City of Palo Alto boundaries were removed from consideration. Each address identified as being within City boundaries was further identified as being located in North or South Palo Alto, or within one of six areas.

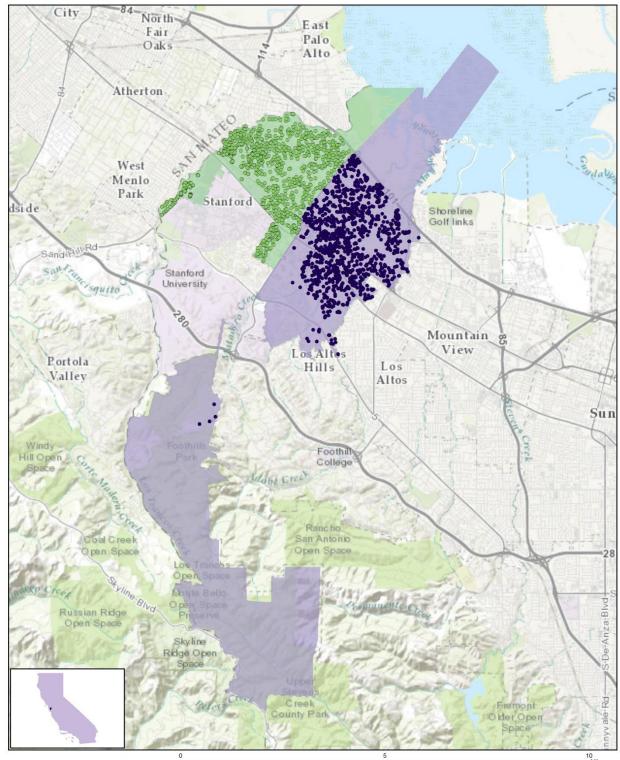
To choose the 3,000 survey recipients, a systematic sampling method was applied to the list of households previously screened for geographic location. Systematic sampling is a procedure whereby a complete list of all possible households is culled, selecting every  $N^{th}$  one, giving each eligible household a known probability of selection, until the appropriate number of households is selected. Multifamily housing units were over sampled as residents of this type of housing typically respond at lower rates to surveys than do those in single-family housing units. In general, because of the random sampling techniques used, the displayed sampling density will closely mirror the overall housing unit density (which may be different from the population density). While the theory of probability assumes no bias in selection, there may be some minor variations in practice (meaning, an area with only 15 percent of the housing units might be sampled at an actual rate that is slightly above or below that). Figure 1 and Figure 2 (page 4 and 5) display maps of the households selected to receive the survey.

### **Survey Administration and Response**

Selected households received three mailings, one week apart, beginning on August 24, 2016. The first mailing was a prenotification postcard announcing the upcoming survey. The next mailing contained a letter from the City Auditor inviting the household to participate, a questionnaire and a postage-paid return envelope. The final mailing contained a reminder letter, another survey and a postage-paid return envelope. The second cover letter asked those who had not completed the survey to do so and those who had already done so to refrain from turning in another survey. Respondents could opt to take the survey online. Completed surveys were collected over the following six weeks.

About 3 percent of the 3,000 surveys mailed were returned because the housing unit was vacant or the postal service was unable to deliver the survey as addressed. Of the remaining 2,896 households that received the survey, 744 completed the survey, providing an overall response rate of 26 percent. Of the 744 completed surveys, 116 (16 percent) were completed online. Additionally, responses were tracked by location in Palo Alto (north or south) and by six subareas, as shown in the maps below. Response rates by area ranged from 22 percent to 36 percent.

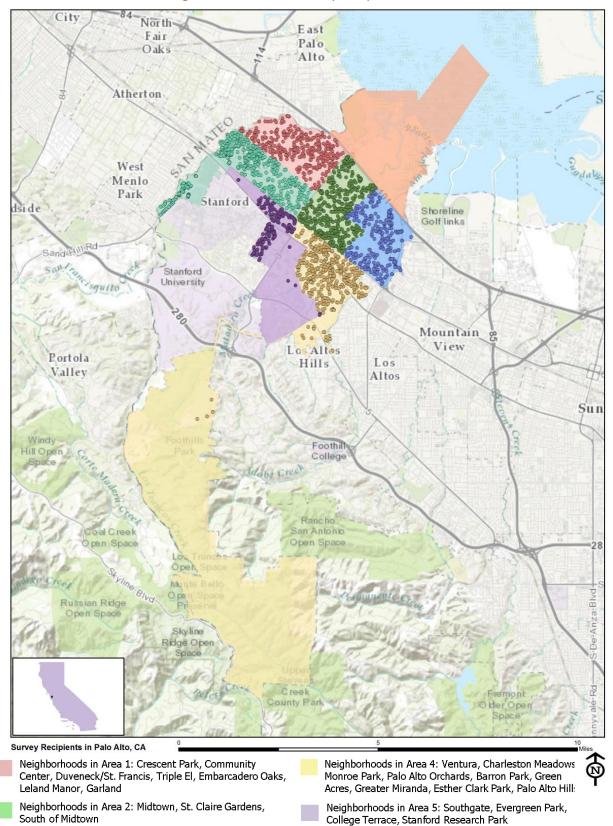
Figure 1: Location of Survey Recipients - North/South



Survey Recipients in Palo Alto, CA

Neighborhoods in North Palo Alto: Crescent Park, Community Center, Duveneck/St. Francis, Triple El, Embarcadero Oaks, Leland Manor, Garland, Southgate, Evergreen Park, College Terrace, Downtown North, University South, Professorville Old Palo Alto, Stanford West Neighborhoods in South Palo Alto: Midtown, St. Claire Gardens, South of Midtown, Palo Verde, Adobe Meadows/Meadow Park, Charleston Gardens, The Greenhouse, Greendell, Greenmeadow, Walnut Grove, Fairmeadow, Ventura, Charleston Meadows, Monroe Parl Palo Alto Orchards, Barron Park, Green Acres, Greater Miranda, Esther Clark Park, Palo Alto Hills, Stanford Research Park

Figure 2: Location of Survey Recipients - Area



Neighborhoods in Area 6: Downtown North, University

South, Professorville, Old Palo Alto, Stanford West

Neighborhoods in Area 3: Palo Verde, Adobe

Fairmeadow

Meadow/Meadow Park, Charleston Gardens, The Greenhouse, Greendell, Greenmeadow, Walnut Grove,

#### **Confidence Intervals**

It is customary to describe the precision of estimates made from surveys by a "level of confidence" and accompanying "confidence interval" (or margin of error). A traditional level of confidence, and the one used here, is 95 percent. The 95 percent level of confidence can be any size and quantifies the sampling error or imprecision of the survey results because some residents' opinions are relied on to estimate all residents' opinions.<sup>1</sup>

The margin of error or confidence interval for the City of Palo Alto survey is no greater than plus or minus four percentage points around any given percent reported for the entire sample (744 completed surveys).

For subgroups of responses, the margin of error increases because the number of responses for the subgroup is smaller. For subgroups of approximately 100 respondents, the margin of error is plus or minus 10 percentage points. For the North and South, the margin of error declines to approximately plus or minus five percentage points since the number of responses for the North were 360 and for the South were 384. Further, for each of the six areas within Palo Alto, the margin of error rises to approximately plus or minus thirteen percentage points since number of responses were 115 for Area 1, 136 for Area 2, 107 for Area 3, 136 for Area 4, 55 for Area 5 and 195 for Area 6. The margin of error for the six areas within Palo Alto is based off the smallest number of returned surveys per area; thus margin of error was calculated using the number of returned surveys from Area 5 (55).

Table 1: Survey Response Rates by Area

		,			
	Number mailed	Undeliverable	Eligible	Returned	Response rate
Overall	3000	104	2896	744	26%
North	1498	65	1433	360	25%
South	1502	39	1463	384	26%
Area 1	325	5	320	115	36%
Area 2	519	19	500	136	27%
Area 3	374	1	373	107	29%
Area 4	592	19	573	136	24%
Area 5	256	6	250	55	22%
Area 6	934	54	880	195	22%

### **Survey Processing (Data Entry)**

Upon receipt, completed surveys were assigned a unique identification number. Additionally, each survey was reviewed and "cleaned" as necessary. For example, a question may have asked a respondent to pick two items out of a list of five, but the respondent checked three; in this case, NRC would use protocols to randomly choose two of the three selected items for inclusion in the dataset.

All surveys then were entered twice into an electronic dataset; any discrepancies were resolved by comparing to the original survey form. Range checks, checks for duplicate submissions as well as other forms of quality control were also performed.

### **Survey Data Weighting**

The demographic characteristics of the survey sample were compared to those found in the 2010 Census and American Community Survey estimates for adults in the City of Palo Alto. The primary objective of weighting survey data is to make the survey sample reflective of the larger population of the community. The characteristics

<sup>&</sup>lt;sup>1</sup> A 95 percent level of confidence indicates that for every 100 random samples of this many residents, 95 of the confidence intervals created will include the "true" population response. This theory is applied in practice to mean that the "true" perspective of the target population lies within the confidence interval created for a single survey. For example, if 75 percent of residents rate a service as "excellent" or "good," then the 4 percent margin of error (for the 95 percent level of confidence) indicates that the range of likely responses for the entire community is between 71 percent and 79 percent. This source of uncertainty is called sampling error. In addition to sampling error, other sources of error may affect any survey, including the nonresponse of residents with opinions different from survey responders. Though standardized on The NCS, on other surveys, differences in question wording, order, translation and data entry, as examples, can lead to somewhat varying results.

used for weighting were housing tenure (rent or own), housing unit type (attached or detached), race, ethnicity, and sex and age. The results of the weighting scheme are presented in Table 2.

Table 2: Palo Alto, CA 2016 Weighting Table

Characteristic	Population Norm	Unweighted Data	Weighted Data		
Housing					
Rent home	44%	32%	43%		
Own home	56%	68%	57%		
Detached unit	57%	62%	57%		
Attached unit	43%	38%	43%		
Race and Ethnicity					
White	68%	69%	68%		
Not white	32%	31%	32%		
Not Hispanic	95%	97%	95%		
Hispanic	5%	3%	5%		
Sex and Age					
Female	52%	57%	52%		
Male	48%	43%	48%		
18-34 years of age	22%	10%	21%		
35-54 years of age	41%	29%	40%		
55+ years of age	37%	61%	39%		
Females 18-34	10%	5%	10%		
Females 35-54	21%	17%	21%		
Females 55+	20%	34%	21%		
Males 18-34	12%	5%	12%		
Males 35-54	20%	13%	20%		
Males 55+	17%	26%	18%		
Areas					
North	50%	48%	49%		
South	50%	52%	51%		
Area 1	13%	15%	14%		
Area 2	19%	18%	18%		
Area 3	13%	14%	12%		
Area 4	19%	18%	20%		
Area 5	8%	7%	8%		
Area 6	29%	26%	28%		

### **Survey Data Analysis and Reporting**

The survey dataset was analyzed using the Statistical Package for the Social Sciences (SPSS). For the most part, the percentages presented in the reports represent the "percent positive." The percent positive is the combination of the top two most positive response options (i.e., "excellent" and "good," "very safe" and "somewhat safe," "essential" and "very important," etc.), or, in the case of resident behaviors/participation, the percent positive represents the proportion of respondents indicating "yes" or participating in an activity at least once a month.

#### **Trends over Time**

Trend tables display trends over time, comparing the 2016 ratings for the City of Palo Alto to the 10 previous years of survey results (going back to 2006) and displaying 2003 data, the year when surveying started.

Trend data for Palo Alto represent important comparison data and should be examined for improvements or declines. Deviations from stable trends over time, especially, represent opportunities for understanding how local policies, programs or public information may have affected residents' opinions.

Meaningful differences between survey years have been noted within the following tables as being "higher" or "lower" if the differences are greater than approximately five percentage points<sup>2</sup> between the 2015 and 2016 surveys; otherwise, the comparisons between 2015 and 2016 are noted as being "similar." When comparing results over time, small differences (those with less than a 5 percent difference compared to 2015) are more likely to be due to random variation (attributable to chance over real change), while larger differences (those greater than 5 percent compared to 2015) may be due to a real shift in resident perspective. However, it is often wise to continue to monitor results over a longer period of time to rule out random variation due to chance in the sampling process. Sometimes small changes in question wording can explain changes in results as well.

Overall, ratings in Palo Alto for 2016 generally remained stable. Of the 145 items for which comparisons were available, 120 items were rated similarly in 2015 and 2016, 23 items showed a decrease in ratings and 2 showed an increase in ratings.

### **Geographic Comparisons**

The geographic comparison tables on the following pages display differences in opinion of survey respondents by North or South location in Palo Alto and by six areas. Responses in these tables show only the proportion of respondents giving a certain answer; for example, the percent of respondents who rated the quality of life as "excellent" or "good," or the percent of respondents who attended a public meeting more than once a month. ANOVA and chi-square tests of significance were applied to these comparisons of survey questions. A "p-value" of 0.05 or less indicates that there is less than a 5 percent probability that differences observed between areas are due to chance; or in other words, a greater than 95 percent probability that the differences observed are "real." Where differences were statistically significant, they have been shaded grey.

## **National Benchmark Comparisons**

### **Comparison Data**

NRC's database of comparative resident opinion is comprised of resident perspectives gathered in surveys from over 500 communities whose residents evaluated the same kinds of topics as The National Citizen Survey™. The surveys gathered for NRC's database include data from communities that have conducted The NCS as well as citizen surveys unaffiliated with NRC. The comparison evaluations are from the most recent survey completed in each community; most communities conduct surveys every year or in alternating years. NRC adds the latest results guickly upon survey completion, keeping the benchmark data fresh and relevant, and the comparisons are to jurisdictions that have conducted a survey within the last five years. The communities in the database represent a wide geographic and population range. The City of Palo Alto chose to have comparisons made to the entire database.

**Interpreting the Results** 

Region <sup>3</sup>	Percent
New England	3%
Middle Atlantic	5%
East North Central	15%
West North Central	13%
South Atlantic	22%
East South Central	3%
West South Central	7%
Mountain	16%
Pacific	16%
Population	Percent
Less than 10,000	10%
10,000 to 24,999	22%
25,000 to 49,999	23%
50,000 to 99,999	22%
100,000 or more	23%

<sup>&</sup>lt;sup>2</sup> While the percentages are reported as rounded whole numbers, meaningful differences are identified based on unrounded percentages with decimals in place.

New England (CT, ME, MA, NH, RI, VT) Middle Atlantic (NJ, NY, PA) East North Central (IL, IN, MI, OH, WI) West North Central (IA, KS, MN, MO, NE, ND, SD) South Atlantic (DE, FL, GA, MD, NC, SC, VA, WV) East South Central (AL, KY, MS, TN) West South Central (AK, LA, OK, TX) Mountain (AZ, CO, ID, MT, NV, NM, UT, WY) Pacific (AK, CA, HI, OR, WA)

Ratings are compared for standard items in questions 1 through 12 when there are at least five communities in which a similar question was asked. Where comparisons are available, four columns are provided in the table. The first column is Palo Alto's average rating, converted to a 100-point scale. The second column is the rank assigned to Palo Alto's rating among communities where a similar question was asked. The third column is the number of communities that asked a similar question. The final column shows the comparison of Palo Alto's rating to the benchmark.

In that final column, Palo Alto's results are noted as being "higher" than the benchmark, "lower" than the benchmark, or "similar" to the benchmark, meaning that the average rating given by Palo Alto residents is statistically similar to or different (greater or lesser) than the benchmark. More extreme differences are noted as "much higher" or "much lower." A rating is considered "similar" if it is within the standard range of 10 points; "higher" or "lower" if the difference between Palo Alto's rating and the benchmark is greater than the standard range; and "much higher" or "much lower" if the difference between Palo Alto's rating and the benchmark is more than twice the standard range. Where benchmark ratings were not available, "NA" indicates that this information is not applicable.

### **Results Tables**

The following pages contain results for each question on the survey, the first set of results includes the "don't know" responses, followed by results excluding the "don't know" responses (where "don't know" was an option), trends over time and geographic comparisons. For the questions in the survey where respondents could answer "don't know," the proportion of respondents giving this reply were not included for the comparisons over time and by geography. In other words, these tables display the responses from respondents who had an opinion about a specific item.

For the basic frequencies, the percent of respondents giving a particular response is shown followed by the number of respondents (denoted with "N="); the number of respondents is specific to each item, based on the actual number of responses received for the question or question item and based on the weighted data (weighted responses are rounded to the nearest whole number and may not exactly add up to the total number of responses; for more information on weighting, please see *Survey Data Weighting*, page 6). Generally, a small portion of respondents select "don't know" for most survey items and, inevitably, some items have a larger "don't know" percentage. Comparing responses to a set of items on the same scale can be misleading when the "don't know" responses have been included. If two items have disparate "don't know" percentages (2 percent versus 17 percent, for example), any apparent similarities or differences across the remaining response options may disappear once the "don't know" responses are removed.

Tables displaying trend data appear for standard questions (1 through 13) and for custom questions only for the years in which the questions were asked. Meaningful differences between survey years have been noted within the following tables as being "higher" or "lower" if the differences are greater than approximately five percentage points between the 2015 and 2016 surveys; otherwise, the comparison between 2015 and 2016 are noted as being "similar."

Geographic comparisons are made for questions 1 through 13 (some questions having multiple, nonscaled responses are not included). ANOVA and chi-square tests of significance were applied to these comparisons of survey questions. A "p-value" of 0.05 or less indicates that there is less than a 5 percent probability that differences observed between area are due to chance; or in other words, a greater than 95 percent probability that the differences observed are "real." Where differences were statistically significant, they have been shaded grey. The shading represents statistical significance for each question individually, which may differ question by question because the number of responses varied, as some residents may have skipped or answered "don't know."

### **Question 1**

Table 3: Question 1 - Response Percentages and Number of Respondents including "Don't Know" Responses

Please rate each of the following aspects of quality of life in Palo Alto:	Exc	cellent	G	Good Fair Poor			oor	Don't know		Total		
Palo Alto as a place to live	49%	N=356	42%	N=307	8%	N=61	1%	N=5	0%	N=2	100%	N=731
Your neighborhood as a place to live	53%	N=392	37%	N=272	8%	N=59	1%	N=9	0%	N=2	100%	N=734
Palo Alto as a place to raise children	39%	N=285	33%	N=241	12%	N=90	1%	N=8	14%	N=104	100%	N=728
Palo Alto as a place to work	36%	N=264	31%	N=226	13%	N=93	2%	N=15	18%	N=128	100%	N=726
Palo Alto as a place to visit	32%	N=232	36%	N=258	21%	N=150	6%	N=43	6%	N=42	100%	N=725
Palo Alto as a place to retire	20%	N=148	22%	N=162	21%	N=152	21%	N=153	15%	N=108	100%	N=724
The overall quality of life in Palo Alto	37%	N=271	48%	N=350	13%	N=96	1%	N=10	0%	N=1	100%	N=729

Table 4: Question 1 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please rate each of the following aspects of quality of life in Palo Alto:	Exc	cellent	Good		Fair		Poor		To	otal
Palo Alto as a place to live	49%	N=356	42%	N=307	8%	N=61	1%	N=5	100%	N=730
Your neighborhood as a place to live	54%	N=392	37%	N=272	8%	N=59	1%	N=9	100%	N=732
Palo Alto as a place to raise children	46%	N=285	39%	N=241	14%	N=90	1%	N=8	100%	N=625
Palo Alto as a place to work	44%	N=264	38%	N=226	16%	N=93	2%	N=15	100%	N=598
Palo Alto as a place to visit	34%	N=232	38%	N=258	22%	N=150	6%	N=43	100%	N=683
Palo Alto as a place to retire	24%	N=148	26%	N=162	25%	N=152	25%	N=153	100%	N=616
The overall quality of life in Palo Alto	37%	N=271	48%	N=350	13%	N=96	1%	N=10	100%	N=728

Table 5: Question 1 - Historical Results

		Percent rating positively (e.g., excellent/good)											
	2003	2003   2006   2007   2008   2009   2010   2011   2012   2013   2014   2015   2016   20									2016 rating compared to 2015		
Palo Alto as a place to live	95%	94%	96%	95%	94%	95%	94%	95%	92%	95%	92%	91%	Similar
Your neighborhood as a place to live	88%	91%	91%	91%	90%	91%	90%	90%	91%	92%	90%	91%	Similar
Palo Alto as a place to raise children	90%	92%	92%	94%	91%	93%	93%	92%	90%	93%	87%	84%	Similar
Palo Alto as a place to work	NA	84%	90%	90%	87%	87%	89%	88%	89%	86%	87%	82%	Similar
Palo Alto as a place to visit	NA	NA	NA	NA	NA	NA	NA	NA	NA	75%	74%	72%	Similar
Palo Alto as a place to retire	62%	68%	61%	67%	64%	65%	68%	68%	56%	60%	52%	50%	Similar
The overall quality of life in Palo Alto	92%	92%	94%	91%	93%	94%	92%	94%	91%	91%	88%	85%	Similar

Table 6: Question 1 - Geographic Subgroup Results

	North	/South							
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
Palo Alto as a place to live	92%	90%	95%	90%	93%	87%	84%	93%	91%
Your neighborhood as a place to live	93%	88%	97%	91%	93%	85%	80%	94%	91%
Palo Alto as a place to raise children	86%	82%	90%	84%	86%	81%	65%	88%	84%
Palo Alto as a place to work	82%	82%	82%	87%	81%	79%	71%	85%	82%
Palo Alto as a place to visit	73%	70%	79%	69%	75%	69%	66%	72%	72%
Palo Alto as a place to retire	55%	46%	56%	46%	56%	43%	44%	55%	50%
The overall quality of life in Palo Alto	89%	82%	92%	83%	86%	79%	76%	91%	85%

Table 7: Question 1 - Benchmark Comparisons

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Palo Alto as a place to live	80	123	353	Similar
Your neighborhood as a place to live	81	38	277	Similar
Palo Alto as a place to raise children	76	126	340	Similar
Palo Alto as a place to work	75	15	319	Higher
Palo Alto as a place to visit	66	58	187	Similar
Palo Alto as a place to retire	50	265	319	Lower
The overall quality of life in Palo Alto	74	153	415	Similar

### **Question 2**

Table 8: Question 2 - Response Percentages and Number of Respondents including "Don't Know" Responses

Places rate and of the following characteristics as they relate to Dale Alte as a subsless	1						D		Dank	h lennere	т	-4-1
Please rate each of the following characteristics as they relate to Palo Alto as a whole:	EXC	ellent	G	ood	1	-air	P	oor	Don	t know	10	otal
Overall feeling of safety in Palo Alto	49%	N=356	45%	N=328	6%	N=43	0%	N=3	0%	N=0	100%	N=730
Overall ease of getting to the places you usually have to visit	24%	N=176	43%	N=315	24%	N=175	9%	N=63	0%	N=1	100%	N=730
Quality of overall natural environment in Palo Alto	39%	N=283	45%	N=325	14%	N=102	2%	N=12	0%	N=4	100%	N=726
Overall "built environment" of Palo Alto (including overall design, buildings, parks and transportation systems)	17%	N=126	42%	N=305	32%	N=232	9%	N=64	0%	N=3	100%	N=729
Health and wellness opportunities in Palo Alto	42%	N=302	37%	N=271	12%	N=86	2%	N=14	7%	N=53	100%	N=726
Overall opportunities for education and enrichment	54%	N=395	31%	N=229	8%	N=58	0%	N=2	6%	N=44	100%	N=727
Overall economic health of Palo Alto	38%	N=278	40%	N=291	12%	N=84	4%	N=31	6%	N=44	100%	N=728
Sense of community	19%	N=136	37%	N=268	30%	N=215	12%	N=84	3%	N=21	100%	N=724
Overall image or reputation of Palo Alto	43%	N=314	43%	N=312	11%	N=83	2%	N=15	1%	N=6	100%	N=731

Table 9: Question 2 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please rate each of the following characteristics as they relate to Palo Alto as a whole:	Exc	ellent	G	ood	ı	Fair	Po	oor	To	otal
Overall feeling of safety in Palo Alto	49%	N=356	45%	N=328	6%	N=43	0%	N=3	100%	N=730
Overall ease of getting to the places you usually have to visit	24%	N=176	43%	N=315	24%	N=175	9%	N=63	100%	N=729
Quality of overall natural environment in Palo Alto	39%	N=283	45%	N=325	14%	N=102	2%	N=12	100%	N=722
Overall "built environment" of Palo Alto (including overall design, buildings, parks and transportation systems)	17%	N=126	42%	N=305	32%	N=232	9%	N=64	100%	N=727
Health and wellness opportunities in Palo Alto	45%	N=302	40%	N=271	13%	N=86	2%	N=14	100%	N=673
Overall opportunities for education and enrichment	58%	N=395	33%	N=229	8%	N=58	0%	N=2	100%	N=683
Overall economic health of Palo Alto	41%	N=278	43%	N=291	12%	N=84	5%	N=31	100%	N=684
Sense of community	19%	N=136	38%	N=268	31%	N=215	12%	N=84	100%	N=703
Overall image or reputation of Palo Alto	43%	N=314	43%	N=312	12%	N=83	2%	N=15	100%	N=724

Table 10: Question 2 - Historical Results

				Percen	t rating	positivel	y (e.g., e	excellent	/good)				2016 rating
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	compared to 2015
Overall feeling of safety in Palo Alto	NA	NA	NA	NA	NA	NA	NA	NA	NA	92%	91%	94%	Similar
Overall ease of getting to the places you usually have to visit	NA	NA	NA	NA	NA	NA	NA	NA	NA	71%	65%	67%	Similar
Quality of overall natural environment in Palo Alto	NA	NA	NA	85%	84%	84%	84%	88%	83%	88%	86%	84%	Similar
Overall "built environment" of Palo Alto (including overall design, buildings, parks and transportation systems)	NA	NA	NA	NA	NA	NA	NA	NA	NA	67%	63%	59%	Similar
Health and wellness opportunities in Palo Alto	NA	NA	NA	NA	NA	NA	NA	NA	NA	88%	88%	85%	Similar
Overall opportunities for education and enrichment	NA	NA	NA	NA	NA	NA	NA	NA	NA	96%	92%	91%	Similar
Overall economic health of Palo Alto	NA	NA	NA	NA	NA	NA	NA	NA	NA	88%	86%	83%	Similar
Sense of community	70%	66%	70%	70%	71%	71%	75%	73%	67%	64%	60%	57%	Similar
Overall image or reputation of Palo Alto	NA	91%	93%	92%	92%	90%	92%	92%	90%	92%	88%	86%	Similar

Table 11: Question 2 - Geographic Subgroup Results

	North	/South			Ar	ea			
			Area	Area	Area	Area	Area	Area	
Percent rating "excellent" or "good"	North	South	1	2	3	4	5	6	Overall
Overall feeling of safety in Palo Alto	95%	92%	96%	96%	92%	90%	96%	94%	94%
Overall ease of getting to the places you usually have to visit	68%	66%	63%	72%	67%	63%	50%	74%	67%
Quality of overall natural environment in Palo Alto	86%	82%	91%	86%	81%	79%	73%	87%	84%
Overall "built environment" of Palo Alto (including overall design, buildings, parks and transportation									
systems)	64%	55%	71%	61%	59%	46%	52%	64%	59%
Health and wellness opportunities in Palo Alto	86%	84%	83%	90%	88%	77%	77%	89%	85%
Overall opportunities for education and enrichment	90%	93%	92%	94%	94%	91%	76%	92%	91%
Overall economic health of Palo Alto	84%	82%	84%	81%	87%	80%	77%	86%	83%
Sense of community	57%	58%	59%	56%	72%	53%	41%	59%	57%
Overall image or reputation of Palo Alto	86%	86%	93%	87%	91%	83%	78%	85%	86%

Table 12: Question 2 - Benchmark Comparisons

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Overall feeling of safety in Palo Alto	81	56	263	Higher
Overall ease of getting to the places you usually have to visit	61	123	183	Similar
Quality of overall natural environment in Palo Alto	74	68	244	Similar
Overall "built environment" of Palo Alto (including overall design, buildings, parks and transportation systems)	56	96	172	Similar
Health and wellness opportunities in Palo Alto	76	19	175	Higher
Overall opportunities for education and enrichment	83	3	175	Much higher
Overall economic health of Palo Alto	73	23	178	Higher
Sense of community	55	179	276	Similar
Overall image or reputation of Palo Alto	76	56	310	Higher

### **Question 3**

Table 13: Question 3 - Response Percentages and Number of Respondents including "Don't Know" Responses

Please indicate how likely or unlikely you are to do each of the following:	Ver	Very likely		Somewhat likely		nat unlikely	Very ι	unlikely	Don'	t know	Total	
Recommend living in Palo Alto to someone who asks	36%	N=261	36%	N=260	16%	N=117	11%	N=81	1%	N=6	100%	N=726
Remain in Palo Alto for the next five years	54%	N=396	19%	N=140	12%	N=85	13%	N=92	2%	N=16	100%	N=729

Table 14: Question 3 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please indicate how likely or unlikely you are to do each of the following:	Ver	y likely	Somew	hat likely	Somewh	nat unlikely	Very ι	ınlikely	To	otal
Recommend living in Palo Alto to someone who asks	36%	N=261	36%	N=260	16%	N=117	11%	N=81	100%	N=720
Remain in Palo Alto for the next five years	56%	N=396	20%	N=140	12%	N=85	13%	N=92	100%	N=713

Table 15: Question 3 - Historical Results

_				Percent i	rating posi	tively (e.g.	, very like	y/somewh	at likely)				
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2016 rating compared to 2015
Recommend Palo Alto	NA	NA	NA	91%	90%	90%	91%	92%	89%	86%	80%	72%	Lower
Remain in Palo Alto	NA	NA	NA	85%	87%	83%	87%	87%	87%	83%	80%	75%	Similar

Table 16: Question 3 - Geographic Subgroup Results

	North	/South							
Percent rating "very likely" or "somewhat likely"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
Recommend living in Palo Alto to someone who asks	75%	70%	77%	70%	79%	66%	58%	78%	72%
Remain in Palo Alto for the next five years	77%	73%	77%	74%	82%	70%	75%	76%	75%

Table 17: Question 3 - Benchmark Comparisons

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Recommend living in Palo Alto to someone who asks	72	219	250	Lower
Remain in Palo Alto for the next five years	75	212	242	Similar

### **Question 4**

Table 18: Question 4 - Response Percentages and Number of Respondents including "Don't Know" Responses

Please rate how safe or unsafe you feel:	Ver	y safe	Somev	hat safe	Neither sa	fe nor unsafe	Somew	hat unsafe	Very	unsafe	Don'	t know	To	otal
In your neighborhood during the day	81%	N=594	16%	N=118	2%	N=11	0%	N=3	0%	N=2	0%	N=1	100%	N=729
In Palo Alto's downtown/commercial areas during the day	68%	N=494	23%	N=166	6%	N=43	1%	N=11	0%	N=1	2%	N=15	100%	N=730
In your neighborhood after dark	45%	N=330	41%	N=299	8%	N=56	4%	N=28	1%	N=6	1%	N=10	100%	N=729
In Palo Alto's downtown/commercial areas after dark	30%	N=220	39%	N=288	16%	N=114	8%	N=55	2%	N=13	5%	N=40	100%	N=730

Table 19: Question 4 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please rate how safe or unsafe you feel:	Ver	y safe	Some	vhat safe	Neither sa	fe nor unsafe	Somew	hat unsafe	Very	unsafe	To	otal
In your neighborhood during the day	82%	N=594	16%	N=118	2%	N=11	0%	N=3	0%	N=2	100%	N=728
In Palo Alto's downtown/commercial areas during the day	69%	N=494	23%	N=166	6%	N=43	2%	N=11	0%	N=1	100%	N=715
In your neighborhood after dark	46%	N=330	42%	N=299	8%	N=56	4%	N=28	1%	N=6	100%	N=719
In Palo Alto's downtown/commercial areas after dark	32%	N=220	42%	N=288	17%	N=114	8%	N=55	2%	N=13	100%	N=690

Table 20: Question 4 - Historical Results\*

Table 201 Question 1 Thistorical Results													
			Per	cent rati	ng positi	vely (e.c	J., very s	afe/som	ewhat sa	afe)			
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2016 rating compared to 2015
In your neighborhood during the day	97%	94%	98%	95%	95%	96%	98%	96%	97%	97%	97%	98%	Similar
In Palo Alto's downtown/commercial areas during the day	95%	91%	94%	96%	91%	94%	91%	92%	93%	92%	92%	92%	Similar
In your neighborhood after dark	83%	79%	84%	79%	78%	83%	83%	81%	72%	84%	84%	87%	Similar
In Palo Alto's downtown/commercial areas after dark	71%	67%	70%	66%	65%	71%	65%	71%	62%	69%	67%	74%	Higher

Table 21: Question 4 - Geographic Subgroup Results

Percent rating "very safe" or "somewhat safe"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
In your neighborhood during the day	98%	98%	99%	96%	98%	100%	99%	97%	98%
In Palo Alto's downtown/commercial areas during the day	94%	91%	97%	89%	92%	92%	87%	94%	92%
In your neighborhood after dark	87%	88%	85%	88%	88%	88%	91%	87%	87%
In Palo Alto's downtown/commercial areas after dark	74%	73%	73%	74%	67%	75%	66%	78%	74%

Table 22: Question 4 - Benchmark Comparisons\*

·	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
In your neighborhood during the day	95	55	319	Similar
In Palo Alto's downtown/commercial area during the day	90	101	271	Similar

<sup>\*</sup> Benchmarks were not calculated for two custom items in this question (Safety in your neighborhood after dark and in Palo Alto's downtown/commercial areas after dark).

### **Question 5**

Table 23: Question 5 - Response Percentages and Number of Respondents including "Don't Know" Responses

Please rate each of the following characteristics as they relate to Palo Alto as a whole:	Exc	cellent	G	ood		- air	F	Poor	Don'	t know	To	otal
Traffic flow on major streets	5%	N=36	25%	N=182	37%	N=267	33%	N=237	1%	N=5	100%	N=727
Ease of public parking	10%	N=69	23%	N=164	38%	N=279	28%	N=201	2%	N=13	100%	N=727
Ease of travel by car in Palo Alto	10%	N=72	34%	N=246	37%	N=271	18%	N=131	1%	N=5	100%	N=725
Ease of travel by public transportation in Palo Alto	4%	N=30	16%	N=115	24%	N=170	28%	N=203	28%	N=205	100%	N=723
Ease of travel by bicycle in Palo Alto	24%	N=173	37%	N=267	17%	N=126	4%	N=32	17%	N=125	100%	N=724
Ease of walking in Palo Alto	40%	N=291	39%	N=283	17%	N=121	3%	N=19	1%	N=10	100%	N=725
Availability of paths and walking trails	28%	N=203	45%	N=325	19%	N=140	3%	N=23	5%	N=35	100%	N=726
Air quality	29%	N=212	51%	N=370	16%	N=119	3%	N=20	1%	N=6	100%	N=727
Cleanliness of Palo Alto	34%	N=250	51%	N=374	13%	N=98	1%	N=7	0%	N=0	100%	N=730
Overall appearance of Palo Alto	36%	N=263	50%	N=364	12%	N=85	1%	N=10	0%	N=3	100%	N=724
Public places where people want to spend time	27%	N=198	45%	N=328	19%	N=140	5%	N=33	3%	N=25	100%	N=724
Variety of housing options	4%	N=27	13%	N=91	26%	N=189	52%	N=376	6%	N=42	100%	N=725
Availability of affordable quality housing	2%	N=16	3%	N=22	10%	N=73	77%	N=559	7%	N=53	100%	N=722
Fitness opportunities (including exercise classes and paths or trails, etc.)	30%	N=215	44%	N=323	17%	N=124	3%	N=23	6%	N=42	100%	N=726
Recreational opportunities	29%	N=214	44%	N=318	18%	N=131	4%	N=26	5%	N=38	100%	N=726
Availability of affordable quality food	20%	N=143	38%	N=279	30%	N=221	10%	N=73	1%	N=11	100%	N=725
Availability of affordable quality health care	24%	N=173	32%	N=230	22%	N=156	8%	N=61	15%	N=106	100%	N=726
Availability of preventive health services	25%	N=182	35%	N=253	17%	N=120	4%	N=30	19%	N=138	100%	N=724
Availability of affordable quality mental health care	8%	N=58	15%	N=107	15%	N=106	12%	N=90	50%	N=364	100%	N=726

Table 24: Question 5 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please rate each of the following characteristics as they relate to Palo Alto as a whole:	Exc	cellent	G	Good		-air	P	oor	To	otal
Traffic flow on major streets	5%	N=36	25%	N=182	37%	N=267	33%	N=237	100%	N=722
Ease of public parking	10%	N=69	23%	N=164	39%	N=279	28%	N=201	100%	N=714
Ease of travel by car in Palo Alto	10%	N=72	34%	N=246	38%	N=271	18%	N=131	100%	N=719
Ease of travel by public transportation in Palo Alto	6%	N=30	22%	N=115	33%	N=170	39%	N=203	100%	N=518
Ease of travel by bicycle in Palo Alto	29%	N=173	45%	N=267	21%	N=126	5%	N=32	100%	N=599
Ease of walking in Palo Alto	41%	N=291	40%	N=283	17%	N=121	3%	N=19	100%	N=715
Availability of paths and walking trails	29%	N=203	47%	N=325	20%	N=140	3%	N=23	100%	N=691
Air quality	29%	N=212	51%	N=370	16%	N=119	3%	N=20	100%	N=721
Cleanliness of Palo Alto	34%	N=250	51%	N=374	13%	N=98	1%	N=7	100%	N=730
Overall appearance of Palo Alto	36%	N=263	50%	N=364	12%	N=85	1%	N=10	100%	N=722
Public places where people want to spend time	28%	N=198	47%	N=328	20%	N=140	5%	N=33	100%	N=700
Variety of housing options	4%	N=27	13%	N=91	28%	N=189	55%	N=376	100%	N=683
Availability of affordable quality housing	2%	N=16	3%	N=22	11%	N=73	83%	N=559	100%	N=670
Fitness opportunities (including exercise classes and paths or trails, etc.)	31%	N=215	47%	N=323	18%	N=124	3%	N=23	100%	N=685
Recreational opportunities	31%	N=214	46%	N=318	19%	N=131	4%	N=26	100%	N=688
Availability of affordable quality food	20%	N=143	39%	N=279	31%	N=221	10%	N=73	100%	N=715

Please rate each of the following characteristics as they relate to Palo Alto as a whole:	Exc	cellent	G	iood	I	-air	P	oor	To	otal
Availability of affordable quality health care	28%	N=173	37%	N=230	25%	N=156	10%	N=61	100%	N=620
Availability of preventive health services	31%	N=182	43%	N=253	20%	N=120	5%	N=30	100%	N=585
Availability of affordable quality mental health care	16%	N=58	30%	N=107	29%	N=106	25%	N=90	100%	N=362

Table 25: Question 5 - Historical Results

				Percen	t rating	positivel	y (e.g., o	excellent	/good)				2016 rating compared to
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2015
Traffic flow on major streets	36%	39%	45%	38%	46%	47%	40%	36%	34%	35%	31%	30%	Similar
Ease of public parking	NA	NA	NA	NA	NA	NA	NA	NA	NA	38%	36%	33%	Similar
Ease of travel by car in Palo Alto	55%	60%	65%	60%	65%	66%	62%	51%	55%	52%	44%	44%	Similar
Ease of travel by public transportation in Palo Alto	NA	60%	55%	52%	63%	62%	64%	71%	65%	36%	26%	28%	Similar
Ease of travel by bicycle in Palo Alto	84%	78%	84%	78%	79%	81%	77%	81%	78%	78%	77%	74%	Similar
Ease of walking in Palo Alto	NA	87%	88%	86%	82%	85%	83%	82%	84%	84%	83%	80%	Similar
Availability of paths and walking trails	NA	NA	NA	74%	75%	75%	75%	77%	71%	74%	73%	76%	Similar
Air quality	NA	80%	79%	75%	73%	77%	77%	81%	81%	83%	81%	81%	Similar
Cleanliness of Palo Alto	NA	NA	NA	88%	85%	85%	88%	86%	84%	87%	84%	86%	Similar
Overall appearance of Palo Alto	87%	85%	86%	89%	83%	83%	89%	89%	85%	89%	89%	87%	Similar
Public places where people want to spend time	NA	NA	NA	NA	NA	NA	NA	NA	NA	81%	81%	75%	Lower
Variety of housing options	NA	NA	NA	34%	39%	37%	37%	29%	26%	27%	20%	17%	Similar
Availability of affordable quality housing	6%	11%	10%	12%	17%	15%	14%	12%	13%	11%	8%	6%	Similar
Fitness opportunities (including exercise classes and paths or trails, etc.)	NA	NA	NA	NA	NA	NA	NA	NA	NA	78%	78%	79%	Similar
Recreational opportunities	NA	83%	85%	82%	78%	80%	81%	81%	81%	77%	80%	77%	Similar
Availability of affordable quality food	NA	62%	71%	64%	NA	NA	66%	68%	67%	65%	61%	59%	Similar
Availability of affordable quality health care	NA	57%	56%	57%	63%	62%	59%	68%	62%	73%	70%	65%	Lower
Availability of preventive health services	NA	NA	NA	70%	67%	67%	72%	76%	73%	82%	78%	74%	Similar
Availability of affordable quality mental health care	NA	NA	NA	NA	NA	NA	NA	NA	NA	63%	53%	46%	Lower

Table 26: Question 5 - Geographic Subgroup Results

	North	/South			Ar	rea			
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
Traffic flow on major streets	29%	31%	25%	36%	28%	29%	27%	31%	30%
Ease of public parking	30%	35%	28%	40%	32%	35%	34%	29%	33%
Ease of travel by car in Palo Alto	43%	45%	39%	55%	43%	40%	36%	45%	44%
Ease of travel by public transportation in Palo Alto	30%	26%	22%	21%	31%	26%	36%	33%	28%
Ease of travel by bicycle in Palo Alto	72%	75%	68%	78%	75%	72%	82%	71%	74%
Ease of walking in Palo Alto	86%	75%	87%	81%	79%	67%	78%	87%	80%
Availability of paths and walking trails	79%	74%	86%	79%	76%	68%	78%	76%	76%
Air quality	82%	80%	84%	88%	86%	68%	73%	83%	81%
Cleanliness of Palo Alto	86%	85%	89%	91%	88%	79%	84%	85%	86%
Overall appearance of Palo Alto	88%	86%	92%	88%	89%	81%	84%	88%	87%
Public places where people want to spend time	74%	77%	76%	84%	81%	69%	65%	74%	75%

	North,	/South	Area								
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall		
Variety of housing options	17%	17%	16%	21%	14%	17%	13%	19%	17%		
Availability of affordable quality housing	5%	6%	4%	3%	4%	12%	4%	5%	6%		
Fitness opportunities (including exercise classes and paths or trails, etc.)	78%	79%	84%	77%	82%	78%	80%	76%	79%		
Recreational opportunities	77%	78%	74%	76%	84%	77%	73%	79%	77%		
Availability of affordable quality food	57%	61%	56%	52%	75%	61%	49%	60%	59%		
Availability of affordable quality health care	66%	64%	72%	51%	81%	65%	59%	65%	65%		
Availability of preventive health services	76%	72%	75%	72%	85%	66%	74%	77%	74%		
Availability of affordable quality mental health care	47%	45%	40%	40%	55%	45%	36%	52%	46%		

Table 27: Question 5 - Benchmark Comparisons

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Traffic flow on major streets	34	282	317	Lower
Ease of public parking	38	130	151	Lower
Ease of travel by car in Palo Alto	45	237	268	Lower
Ease of travel by public transportation in Palo Alto	31	122	154	Lower
Ease of travel by bicycle in Palo Alto	66	32	263	Higher
Ease of walking in Palo Alto	73	35	258	Higher
Availability of paths and walking trails	67	69	276	Similar
Air quality	69	93	220	Similar
Cleanliness of Palo Alto	73	74	243	Similar
Overall appearance of Palo Alto	74	62	320	Higher
Public places where people want to spend time	66	52	166	Similar
Variety of housing options	22	241	245	Much lower
Availability of affordable quality housing	8	270	271	Much lower
Fitness opportunities (including exercise classes and paths or trails, etc.)	69	44	167	Similar
Recreational opportunities	68	64	271	Similar
Availability of affordable quality food	56	139	207	Similar
Availability of affordable quality health care	61	77	228	Similar
Availability of preventive health services	67	28	205	Higher
Availability of affordable quality mental health care	46	77	149	Similar

### **Question 6**

Table 28: Question 6 - Response Percentages and Number of Respondents including "Don't Know" Responses

Please rate each of the following characteristics as they relate to Palo Alto as a whole:	Exc	cellent	G	ood	F	- air	Р	oor	Don'	t know	То	otal
Availability of affordable quality child care/preschool	6%	N=42	12%	N=90	15%	N=106	14%	N=99	53%	N=382	100%	N=720
K-12 education	39%	N=282	25%	N=182	6%	N=42	1%	N=9	29%	N=206	100%	N=720
Adult educational opportunities	23%	N=164	34%	N=243	14%	N=98	2%	N=14	28%	N=202	100%	N=721
Opportunities to attend cultural/arts/music activities	32%	N=231	41%	N=294	18%	N=128	4%	N=29	5%	N=39	100%	N=721
Opportunities to participate in religious or spiritual events and activities	26%	N=187	27%	N=193	9%	N=65	2%	N=11	37%	N=268	100%	N=723
Employment opportunities	23%	N=165	30%	N=217	18%	N=127	5%	N=33	25%	N=177	100%	N=719
Shopping opportunities	36%	N=256	43%	N=312	17%	N=120	4%	N=26	0%	N=4	100%	N=716
Cost of living in Palo Alto	2%	N=14	5%	N=38	25%	N=175	67%	N=471	1%	N=10	100%	N=707
Overall quality of business and service establishments in Palo Alto	22%	N=161	48%	N=344	24%	N=172	4%	N=29	2%	N=17	100%	N=722
Vibrant downtown/commercial areas	29%	N=210	43%	N=306	21%	N=154	5%	N=35	2%	N=15	100%	N=720
Overall quality of new development in Palo Alto	8%	N=54	27%	N=192	27%	N=195	21%	N=149	18%	N=130	100%	N=721
Opportunities to participate in social events and activities	20%	N=141	40%	N=286	21%	N=154	4%	N=32	15%	N=107	100%	N=719
Opportunities to volunteer	22%	N=162	36%	N=257	14%	N=101	3%	N=25	25%	N=178	100%	N=722
Opportunities to participate in community matters	20%	N=146	32%	N=231	19%	N=134	5%	N=35	24%	N=172	100%	N=717
Openness and acceptance of the community toward people of diverse backgrounds	25%	N=181	40%	N=289	19%	N=139	6%	N=43	10%	N=70	100%	N=722
Neighborliness of residents in Palo Alto	16%	N=115	41%	N=295	28%	N=198	10%	N=75	5%	N=35	100%	N=719
Openness and acceptance of the community toward lesbian, gay, bisexual, and transgender people	22%	N=158	31%	N=227	13%	N=91	1%	N=10	33%	N=236	100%	N=722
Opportunities to learn about City services through social media websites such as Twitter and Facebook	12%	N=87	23%	N=168	12%	N=87	4%	N=32	48%	N=347	100%	N=721

Table 29: Question 6 - Response Percentages and Number of Respondents without "Don't Know" Responses

rable 23. Question o Response referriages and Number of Respondents wi	icioac Doil	CICIOVV	ixcspc	11303	1		1			
Please rate each of the following characteristics as they relate to Palo Alto as a whole:	Exc	cellent	G	ood	l	Fair	P	oor	To	otal
Availability of affordable quality child care/preschool	13%	N=42	27%	N=90	32%	N=106	29%	N=99	100%	N=337
K-12 education	55%	N=282	35%	N=182	8%	N=42	2%	N=9	100%	N=514
Adult educational opportunities	32%	N=164	47%	N=243	19%	N=98	3%	N=14	100%	N=520
Opportunities to attend cultural/arts/music activities	34%	N=231	43%	N=294	19%	N=128	4%	N=29	100%	N=682
Opportunities to participate in religious or spiritual events and activities	41%	N=187	42%	N=193	14%	N=65	2%	N=11	100%	N=456
Employment opportunities	30%	N=165	40%	N=217	23%	N=127	6%	N=33	100%	N=543
Shopping opportunities	36%	N=256	44%	N=312	17%	N=120	4%	N=26	100%	N=713
Cost of living in Palo Alto	2%	N=14	5%	N=38	25%	N=175	67%	N=471	100%	N=698
Overall quality of business and service establishments in Palo Alto	23%	N=161	49%	N=344	24%	N=172	4%	N=29	100%	N=706
Vibrant downtown/commercial areas	30%	N=210	43%	N=306	22%	N=154	5%	N=35	100%	N=705
Overall quality of new development in Palo Alto	9%	N=54	33%	N=192	33%	N=195	25%	N=149	100%	N=591
Opportunities to participate in social events and activities	23%	N=141	47%	N=286	25%	N=154	5%	N=32	100%	N=612
Opportunities to volunteer	30%	N=162	47%	N=257	19%	N=101	5%	N=25	100%	N=544
Opportunities to participate in community matters	27%	N=146	42%	N=231	25%	N=134	6%	N=35	100%	N=545
Openness and acceptance of the community toward people of diverse backgrounds	28%	N=181	44%	N=289	21%	N=139	7%	N=43	100%	N=652
Neighborliness of residents in Palo Alto	17%	N=115	43%	N=295	29%	N=198	11%	N=75	100%	N=685

Please rate each of the following characteristics as they relate to Palo Alto as a whole:	Excellent		lent Good		Fair		Poor		To	otal
Openness and acceptance of the community toward lesbian, gay, bisexual, and transgender people	33%	N=158	47%	N=227	19%	N=91	2%	N=10	100%	N=487
Opportunities to learn about City services through social media websites such as Twitter and										
Facebook	23%	N=87	45%	N=168	23%	N=87	9%	N=32	100%	N=374

Table 30: Question 6 - Historical Results\*

				Percen	t rating	positivel	y (e.g., e	excellent	/good)				2016 rating
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	compared to 2015
Availability of affordable quality child care/preschool	25%	35%	26%	28%	32%	25%	35%	27%	31%	49%	49%	39%	Lower
K-12 education	NA	NA	NA	NA	NA	NA	92%	92%	94%	95%	92%	90%	Similar
Adult educational opportunities	NA	NA	NA	NA	NA	NA	NA	NA	NA	89%	83%	78%	Similar
Opportunities to attend cultural/arts/music activities	NA	85%	81%	79%	74%	74%	73%	77%	69%	81%	79%	77%	Similar
Opportunities to participate in religious or spiritual events and activities	NA	NA	NA	82%	NA	NA	NA	84%	75%	86%	85%	83%	Similar
Employment opportunities	33%	59%	61%	61%	51%	52%	56%	68%	68%	69%	66%	70%	Similar
Shopping opportunities	NA	80%	79%	71%	70%	70%	71%	69%	73%	82%	79%	80%	Similar
Cost of living in Palo Alto	NA	NA	NA	NA	NA	NA	NA	NA	NA	11%	8%	7%	Similar
Overall quality of business and service establishments in Palo Alto	NA	NA	NA	77%	73%	75%	74%	79%	71%	79%	77%	72%	Lower
Vibrant downtown/commercial area	NA	NA	NA	NA	NA	NA	NA	NA	NA	77%	76%	73%	Similar
Overall quality of new development in Palo Alto	NA	62%	57%	57%	55%	53%	57%	56%	44%	51%	49%	42%	Lower
Opportunities to participate in social events and activities	NA	NA	NA	80%	80%	74%	76%	74%	74%	71%	74%	70%	Similar
Opportunities to volunteer	NA	NA	NA	86%	83%	81%	80%	80%	82%	83%	80%	77%	Similar
Opportunities to participate in community matters	NA	NA	NA	75%	76%	76%	71%	NA	NA	75%	76%	69%	Lower
Openness and acceptance of the community toward people of diverse backgrounds	73%	75%	79%	77%	78%	79%	78%	80%	76%	76%	68%	72%	Similar
Neighborliness of residents in Palo Alto	NA	NA	NA	NA	NA	NA	NA	NA	NA	64%	61%	60%	Similar
Openness and acceptance of the community toward lesbian, gay, pisexual, and transgender people	NA	NA	NA	NA	NA	NA	NA	NA	NA	82%	82%	79%	Similar
Opportunities to learn about City services through social media websites such as Twitter and Facebook	NA	NA	NA	NA	NA	NA	63%	63%	71%	73%	75%	68%	Lower

Table 31: Question 6 - Geographic Subgroup Results

	North	/South	Area							
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall	
Availability of affordable quality child care/preschool	37%	41%	39%	40%	51%	36%	13%	42%	39%	
K-12 education	87%	93%	88%	93%	97%	91%	75%	89%	90%	
Adult educational opportunities	79%	77%	76%	79%	82%	75%	67%	84%	78%	
Opportunities to attend cultural/arts/music activities	77%	77%	82%	83%	76%	72%	75%	74%	77%	
Opportunities to participate in religious or spiritual events and activities	82%	84%	80%	92%	83%	78%	77%	85%	83%	
Employment opportunities	71%	70%	70%	73%	75%	64%	70%	72%	70%	
Shopping opportunities	83%	77%	82%	76%	75%	77%	79%	85%	80%	
Cost of living in Palo Alto	7%	8%	9%	8%	5%	9%	4%	7%	7%	
Overall quality of business and service establishments in Palo Alto	76%	67%	77%	64%	71%	67%	66%	78%	72%	
Vibrant downtown/commercial area	78%	69%	77%	70%	71%	65%	76%	80%	73%	

	North	/South	Area							
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall	
Overall quality of new development in Palo Alto	43%	40%	46%	43%	46%	33%	40%	44%	42%	
Opportunities to participate in social events and activities	69%	70%	67%	70%	72%	68%	77%	69%	70%	
Opportunities to volunteer	72%	81%	64%	82%	83%	82%	68%	77%	77%	
Opportunities to participate in community matters	68%	70%	66%	68%	76%	70%	57%	71%	69%	
Openness and acceptance of the community toward people of diverse backgrounds	74%	70%	74%	74%	72%	66%	72%	74%	72%	
Neighborliness of residents in Palo Alto	60%	60%	64%	55%	73%	55%	60%	59%	60%	
Openness and acceptance of the community toward lesbian, gay, bisexual, and transgender people	82%	77%	79%	78%	77%	76%	84%	82%	79%	
Opportunities to learn about City services through social media websites such as Twitter and Facebook	61%	74%	61%	72%	76%	74%	73%	58%	68%	

Table 32: Question 6 - Benchmark Comparisons\*

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Availability of affordable quality child care/preschool	41	187	224	Similar
K-12 education	81	21	234	Higher
Adult educational opportunities	69	10	156	Higher
Opportunities to attend cultural/arts/music activities	69	32	261	Higher
Opportunities to participate in religious or spiritual events and activities	74	31	180	Similar
Employment opportunities	65	1	280	Much higher
Shopping opportunities	71	25	262	Higher
Cost of living in Palo Alto	14	172	174	Much lower
Overall quality of business and service establishments in Palo Alto	63	58	241	Similar
Vibrant downtown/commercial area	66	24	162	Higher
Overall quality of new development in Palo Alto	42	209	252	Lower
Opportunities to participate in social events and activities	62	58	228	Similar
Opportunities to volunteer	67	62	234	Similar
Opportunities to participate in community matters	63	53	243	Similar
Openness and acceptance of the community toward people of diverse backgrounds	64	31	256	Similar
Neighborliness of Palo Alto	55	95	167	Similar

<sup>\*</sup> Benchmarks were not calculated for two custom items in this question (openness toward lesbian, gay, bisexual and transgender people and opportunities to learn about City services through social media).

### **Question 7**

Table 33: Question 7 - Response Percentages and Number of Respondents

Please indicate whether or not you have done each of the following in the last 12 months.		No		Yes	To	otal
Made efforts to conserve water	6%	N=41	94%	N=687	100%	N=728
Made efforts to make your home more energy efficient	27%	N=193	73%	N=533	100%	N=726
Observed a code violation or other hazard in Palo Alto	67%	N=476	33%	N=238	100%	N=714
Household member was a victim of a crime in Palo Alto	91%	N=658	9%	N=64	100%	N=722
Reported a crime to the police in Palo Alto	86%	N=621	14%	N=101	100%	N=723
Stocked supplies in preparation for an emergency	56%	N=407	44%	N=318	100%	N=726
Campaigned or advocated for an issue, cause or candidate	72%	N=519	28%	N=205	100%	N=724
Contacted the City of Palo Alto (in-person, phone, email or web) for help or information	48%	N=346	52%	N=378	100%	N=724
Contacted Palo Alto elected officials (in-person, phone, email or web) to express your opinion	83%	N=601	17%	N=122	100%	N=723

Table 34: Question 7 - Historical Results

				2016 rating compared									
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	to 2015
Made efforts to conserve water	NA	NA	NA	NA	NA	NA	NA	NA	NA	96%	95%	94%	Similar
Made efforts to make your home more energy efficient	NA	NA	NA	NA	NA	NA	NA	NA	NA	77%	74%	73%	Similar
Did NOT observe a code violation or other hazard in Palo Alto	NA	NA	NA	NA	NA	NA	NA	NA	NA	70%	67%	67%	Similar
Household member was NOT a victim of a crime in Palo Alto	NA	88%	91%	90%	89%	91%	91%	91%	94%	92%	93%	91%	Similar
Did NOT report a crime to the police in Palo Alto	NA	NA	NA	NA	NA	NA	NA	NA	NA	87%	87%	86%	Similar
Stocked supplies in preparation for an emergency	NA	NA	NA	NA	NA	NA	NA	NA	NA	46%	44%	44%	Similar
Campaigned or advocated for an issue, cause or candidate	NA	NA	NA	NA	NA	NA	NA	NA	NA	27%	24%	28%	Similar
Contacted the City of Palo Alto (in-person, phone, email or web) for help or information	NA	54%	57%	54%	58%	56%	43%	44%	49%	50%	52%	52%	Similar
Contacted Palo Alto elected officials (in-person, phone, email or web) to express your opinion	NA	NA	NA	NA	NA	NA	NA	NA	NA	17%	15%	17%	Similar

Some questions were reworded in the Historical Results table to reflect the positive rating of "yes."

Table 35: Question 7 - Geographic Subgroup Results

	North	/South	Area							
Percent "yes"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall	
Made efforts to conserve water	95%	94%	99%	95%	94%	94%	97%	91%	94%	
Made efforts to make your home more energy efficient	77%	70%	82%	69%	70%	72%	73%	75%	73%	
Observed a code violation or other hazard in Palo Alto	34%	33%	39%	33%	33%	32%	37%	31%	33%	
Household member was a victim of a crime in Palo Alto	10%	8%	10%	11%	9%	4%	10%	10%	9%	
Reported a crime to the police in Palo Alto	14%	14%	16%	18%	12%	12%	11%	14%	14%	
Stocked supplies in preparation for an emergency	45%	43%	49%	49%	46%	35%	36%	45%	44%	
Campaigned or advocated for an issue, cause or candidate	33%	24%	32%	24%	28%	22%	42%	31%	28%	
Contacted the City of Palo Alto (in-person, phone, email or web) for help or information	53%	51%	62%	52%	53%	50%	47%	50%	52%	
Contacted Palo Alto elected officials (in-person, phone, email or web) to express your opinion	20%	13%	25%	13%	17%	13%	21%	17%	17%	

Table 36: Question 7 - Benchmark Comparisons

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Made efforts to conserve water	94	18	156	Higher
Made efforts to make your home more energy efficient	73	119	157	Similar
Did NOT observe a code violation or other hazard in Palo Alto	67	26	162	Higher
Household member was NOT a victim of a crime	91	83	244	Similar
Did NOT report a crime to the police	86	29	170	Similar
Stocked supplies in preparation for an emergency	44	37	155	Similar
Campaigned or advocated for an issue, cause or candidate	28	26	152	Similar
Contacted Palo Alto (in-person, phone, email or web) for help or information	52	70	275	Similar
Contacted Palo Alto elected officials (in-person, phone, email or web) to express your opinion	17	81	164	Similar

### **Question 8**

Table 37: Question 8 - Response Percentages and Number of Respondents

In the last 12 months, about how many times, if at all, have you or other household members done each of the following in Palo Alto?		a week or nore	2-4 times a month			month or ess	Not	: at all	To	otal
Used Palo Alto recreation centers or their services	13%	N=95	19%	N=138	30%	N=217	37%	N=266	100%	N=716
Visited a neighborhood park or City park	35%	N=256	28%	N=203	29%	N=212	7%	N=53	100%	N=724
Used Palo Alto public libraries or their services	11%	N=81	30%	N=214	32%	N=229	27%	N=195	100%	N=720
Participated in religious or spiritual activities in Palo Alto	5%	N=35	11%	N=76	16%	N=112	69%	N=491	100%	N=713
Attended a City-sponsored event	1%	N=4	6%	N=40	44%	N=320	49%	N=356	100%	N=721
Used bus, rail or other public transportation instead of driving	12%	N=84	10%	N=69	32%	N=228	47%	N=341	100%	N=723
Carpooled with other adults or children instead of driving alone	15%	N=111	16%	N=118	25%	N=177	44%	N=314	100%	N=719
Walked or biked instead of driving	45%	N=322	25%	N=178	17%	N=125	13%	N=93	100%	N=719
Volunteered your time to some group/activity in Palo Alto	11%	N=76	13%	N=90	22%	N=154	55%	N=393	100%	N=712
Participated in a club	7%	N=48	12%	N=85	11%	N=79	70%	N=504	100%	N=715
Talked to or visited with your immediate neighbors	36%	N=262	28%	N=199	24%	N=172	12%	N=88	100%	N=721
Done a favor for a neighbor	15%	N=107	24%	N=173	38%	N=269	23%	N=166	100%	N=714
Used the City's website to conduct business or pay bills	4%	N=28	10%	N=72	37%	N=267	49%	N=354	100%	N=721

Table 38: Question 8 - Historical Results\*

			Percent	rating po	ositively	(e.g., at	least on	ce in the	e last 12	months)			2016 rating compared to
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2015
Used Palo Alto recreation centers or their services	NA	63%	67%	68%	63%	60%	60%	65%	58%	63%	65%	63%	Similar
Visited a neighborhood park or City park	NA	93%	92%	93%	94%	94%	91%	95%	94%	91%	94%	93%	Similar
Used Palo Alto public libraries or their services	NA	76%	79%	74%	82%	76%	74%	77%	77%	68%	76%	73%	Similar
Participated in religious or spiritual activities in Palo Alto	NA	NA	NA	40%	NA	NA	NA	40%	NA	30%	30%	31%	Similar
Attended a City-sponsored event	NA	NA	NA	NA	NA	NA	NA	NA	NA	50%	57%	51%	Lower
Used bus, rail or other public transportation instead of driving	NA	NA	NA	NA	NA	NA	NA	NA	NA	50%	53%	53%	Similar
Carpooled with other adults or children instead of driving alone	NA	NA	NA	NA	NA	NA	NA	NA	NA	53%	58%	56%	Similar
Walked or biked instead of driving	NA	NA	NA	NA	NA	NA	NA	NA	NA	85%	87%	87%	Similar

		Percent rating positively (e.g., at least once in the last 12 months)											2016 rating compared to
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2015
Volunteered your time to some group/activity in Palo Alto	NA	53%	52%	51%	56%	51%	45%	54%	50%	40%	46%	45%	Similar
Participated in a club	NA	NA	NA	34%	33%	31%	31%	38%	29%	27%	34%	30%	Similar
Talked to or visited with your immediate neighbors	NA	NA	NA	NA	NA	NA	NA	NA	NA	91%	89%	88%	Similar
Done a favor for a neighbor	NA	NA	NA	NA	NA	NA	NA	NA	NA	81%	76%	77%	Similar
Used the City's website to conduct business or pay bills	NA	NA	NA	NA	25%	33%	35%	43%	45%	53%	51%	51%	Similar

Table 39: Question 8 - Geographic Subgroup Results

	North	/South			Ar	ea			
Percent who had done the activity at least once	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
Used Palo Alto recreation centers or their services	59%	66%	69%	67%	67%	67%	62%	53%	63%
Visited a neighborhood park or City park	90%	95%	95%	95%	90%	97%	96%	87%	93%
Used Palo Alto public libraries or their services	67%	78%	72%	80%	85%	75%	62%	64%	73%
Participated in religious or spiritual activities in Palo Alto	29%	33%	29%	31%	40%	29%	35%	29%	31%
Attended a City-sponsored event	54%	48%	56%	54%	52%	39%	52%	53%	51%
Used bus, rail or other public transportation instead of driving	58%	48%	50%	46%	44%	52%	75%	57%	53%
Carpooled with other adults or children instead of driving alone	59%	54%	74%	50%	51%	61%	51%	53%	56%
Walked or biked instead of driving	90%	84%	86%	86%	81%	83%	87%	93%	87%
Volunteered your time to some group/activity in Palo Alto	43%	47%	48%	50%	49%	42%	41%	41%	45%
Participated in a club	28%	31%	29%	28%	32%	32%	25%	29%	30%
Talked to or visited with your immediate neighbors	90%	86%	89%	88%	92%	81%	95%	88%	88%
Done a favor for a neighbor	77%	77%	84%	77%	84%	73%	82%	71%	77%
Used the City's website to conduct business or pay bills	54%	48%	51%	47%	44%	53%	61%	53%	51%

Table 40: Question 8 - Benchmark Comparisons\*

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Used Palo Alto recreation centers or their services	63	47	210	Similar
Visited a neighborhood park or City park	93	19	241	Higher
Used Palo Alto public libraries or their services	73	49	211	Similar
Participated in religious or spiritual activities in Palo Alto	31	158	178	Lower
Attended City-sponsored event	51	98	166	Similar
Used bus, rail, subway or other public transportation instead of driving	53	19	138	Much higher
Carpooled with other adults or children instead of driving alone	56	13	161	Higher
Walked or biked instead of driving	87	11	166	Much higher
Volunteered your time to some group/activity in Palo Alto	45	80	232	Similar
Participated in a club	30	86	212	Similar
Talked to or visited with your immediate neighbors	88	124	162	Similar
Done a favor for a neighbor	77	127	157	Similar

<sup>\*</sup> Benchmarks were not calculated for one custom item in this question (Used the City's website to conduct business or pay bills).

### **Question 9**

Table 41: Question 9 - Response Percentages and Number of Respondents

Thinking about local public meetings (of local elected officials like City Council or County Commissioners, advisory boards, town halls, HOA, neighborhood watch, etc.), in the last 12 months,										
about how many times, if at all, have you or other household members attended or watched a local public meeting?	1	nes a or more		imes a onth		a month less	Not	at all	To	otal
Attended a local public meeting	1%	N=4	1%	N=8	19%	N=136	79%	N=554	100%	N=703
Watched (online or on television) a local public meeting	0%	N=0	1%	N=9	13%	N=94	86%	N=610	100%	N=713

Table 42: Question 9 - Historical Results

			Percent	rating p	ositively	(e.g., at	least on	ce in the	last 12 r	nonths)			
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2016 rating compared to 2015
Attended a local public meeting	NA	27%	26%	26%	28%	27%	27%	25%	28%	22%	22%	21%	Similar
Watched (online or on television) a local public meeting	NA	31%	26%	26%	28%	28%	27%	21%	24%	16%	18%	14%	Similar

Table 43: Question 9 - Geographic Subgroup Results

	North/South Area								
Percent who had done the activity at least once	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
Attended a local public meeting	22%	20%	25%	20%	28%	17%	38%	16%	21%
Watched (online or on television) a local public meeting	12%	16%	19%	17%	23%	12%	19%	8%	14%

Table 44: Question 9 - Benchmark Comparisons

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Attended a local public meeting	21	108	233	Similar
Watched (online or on television) a local public meeting	14	171	197	Lower

### **Question 10**

Table 45: Question 10 - Response Percentages and Number of Respondents including "Don't Know" Responses

Please rate the quality of each of the following services in Palo Alto:	Exc	ellent	G	ood	F	air	P	oor	Don'	t know	To	otal
Police services	34%	N=247	35%	N=252	7%	N=50	2%	N=15	22%	N=158	100%	N=723
Fire services	35%	N=251	29%	N=210	2%	N=12	0%	N=1	34%	N=249	100%	N=723
Ambulance or emergency medical services	30%	N=214	22%	N=157	2%	N=11	0%	N=3	46%	N=330	100%	N=715
Crime prevention	20%	N=142	30%	N=216	10%	N=71	3%	N=18	38%	N=270	100%	N=717
Fire prevention and education	17%	N=123	26%	N=185	6%	N=46	1%	N=7	50%	N=355	100%	N=717
Traffic enforcement	15%	N=104	32%	N=227	20%	N=140	12%	N=82	22%	N=160	100%	N=713
Street repair	15%	N=109	37%	N=268	26%	N=190	14%	N=99	7%	N=53	100%	N=719
Street cleaning	26%	N=185	48%	N=349	18%	N=133	3%	N=24	4%	N=30	100%	N=720
Street lighting	24%	N=172	45%	N=327	21%	N=152	7%	N=48	3%	N=21	100%	N=721
Sidewalk maintenance	18%	N=128	41%	N=290	25%	N=181	12%	N=89	4%	N=26	100%	N=714
Traffic signal timing	13%	N=90	36%	N=258	30%	N=214	18%	N=130	3%	N=25	100%	N=717
Bus or transit services	8%	N=56	18%	N=130	19%	N=137	17%	N=122	38%	N=273	100%	N=718
Garbage collection	40%	N=286	43%	N=310	10%	N=75	2%	N=12	5%	N=37	100%	N=721

Please rate the quality of each of the following services in Palo Alto:	Exc	cellent	G	ood		air	P	oor	Don'	t know	To	otal
Yard waste pick-up	35%	N=249	36%	N=255	7%	N=54	1%	N=5	22%	N=154	100%	N=718
Storm drainage	18%	N=132	35%	N=248	14%	N=100	4%	N=27	30%	N=212	100%	N=718
Drinking water	44%	N=319	38%	N=274	10%	N=71	2%	N=14	6%	N=45	100%	N=724
Sewer services	29%	N=206	41%	N=298	9%	N=61	1%	N=7	20%	N=146	100%	N=719
Utility billing	31%	N=222	46%	N=333	13%	N=96	3%	N=25	6%	N=43	100%	N=719
City parks	46%	N=336	41%	N=297	8%	N=58	0%	N=3	4%	N=31	100%	N=725
Recreation programs or classes	19%	N=137	29%	N=209	8%	N=61	1%	N=5	42%	N=305	100%	N=718
Recreation centers or facilities	21%	N=152	33%	N=239	10%	N=71	3%	N=23	32%	N=229	100%	N=714
Land use, planning and zoning	6%	N=42	21%	N=149	24%	N=169	22%	N=156	27%	N=196	100%	N=712
Code enforcement (weeds, abandoned buildings, etc.)	9%	N=65	20%	N=141	19%	N=135	8%	N=55	44%	N=316	100%	N=712
Animal control	15%	N=107	26%	N=186	8%	N=61	4%	N=27	47%	N=333	100%	N=714
Economic development	14%	N=96	26%	N=184	19%	N=131	7%	N=51	35%	N=244	100%	N=706
Public library services	45%	N=326	28%	N=198	6%	N=41	1%	N=8	20%	N=147	100%	N=720
Public information services	18%	N=130	34%	N=240	12%	N=88	2%	N=16	34%	N=239	100%	N=713
Cable television	9%	N=66	20%	N=139	16%	N=115	11%	N=76	45%	N=318	100%	N=714
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	11%	N=76	28%	N=197	13%	N=92	4%	N=31	45%	N=318	100%	N=713
Preservation of natural areas such as open space, farmlands and greenbelts	31%	N=220	36%	N=260	15%	N=111	3%	N=25	14%	N=101	100%	N=717
Palo Alto open space	37%	N=267	36%	N=258	13%	N=93	4%	N=30	10%	N=73	100%	N=721
City-sponsored special events	15%	N=107	31%	N=224	15%	N=105	2%	N=15	37%	N=260	100%	N=711
Overall customer service by Palo Alto employees (police, receptionists, planners, etc.)	23%	N=163	38%	N=272	15%	N=109	3%	N=22	21%	N=153	100%	N=718
Neighborhood branch libraries	38%	N=273	28%	N=198	7%	N=48	2%	N=11	26%	N=186	100%	N=716
Your neighborhood park	45%	N=325	38%	N=276	9%	N=67	1%	N=6	6%	N=47	100%	N=720
Variety of library materials	30%	N=216	29%	N=205	11%	N=76	2%	N=15	29%	N=205	100%	N=718
Street tree maintenance	22%	N=157	43%	N=312	19%	N=134	7%	N=54	9%	N=63	100%	N=720
Electric utility	32%	N=230	46%	N=333	10%	N=70	3%	N=20	9%	N=65	100%	N=719
Gas utility	31%	N=222	44%	N=318	9%	N=63	2%	N=18	13%	N=96	100%	N=717
Recycling collection	42%	N=300	40%	N=288	12%	N=83	1%	N=7	6%	N=43	100%	N=721
City's website	13%	N=97	35%	N=252	21%	N=147	5%	N=34	26%	N=187	100%	N=716
Art programs and theatre	20%	N=145	30%	N=218	12%	N=84	3%	N=19	35%	N=249	100%	N=715

Table 46: Question 10 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please rate the quality of each of the following services in Palo Alto:	Exc	cellent	G	iood	ı	-air	P	oor	To	otal
Police services	44%	N=247	45%	N=252	9%	N=50	3%	N=15	100%	N=565
Fire services	53%	N=251	44%	N=210	3%	N=12	0%	N=1	100%	N=474
Ambulance or emergency medical services	56%	N=214	41%	N=157	3%	N=11	1%	N=3	100%	N=385
Crime prevention	32%	N=142	48%	N=216	16%	N=71	4%	N=18	100%	N=447
Fire prevention and education	34%	N=123	51%	N=185	13%	N=46	2%	N=7	100%	N=362
Traffic enforcement	19%	N=104	41%	N=227	25%	N=140	15%	N=82	100%	N=553
Street repair	16%	N=109	40%	N=268	29%	N=190	15%	N=99	100%	N=665
Street cleaning	27%	N=185	51%	N=349	19%	N=133	3%	N=24	100%	N=690

Please rate the quality of each of the following services in Palo Alto:	Exc	ellent	G	iood		-air	P	oor	To	otal
Street lighting	25%	N=172	47%	N=327	22%	N=152	7%	N=48	100%	N=700
Sidewalk maintenance	19%	N=128	42%	N=290	26%	N=181	13%	N=89	100%	N=688
Traffic signal timing	13%	N=90	37%	N=258	31%	N=214	19%	N=130	100%	N=692
Bus or transit services	13%	N=56	29%	N=130	31%	N=137	27%	N=122	100%	N=445
Garbage collection	42%	N=286	45%	N=310	11%	N=75	2%	N=12	100%	N=684
Yard waste pick-up	44%	N=249	45%	N=255	10%	N=54	1%	N=5	100%	N=563
Storm drainage	26%	N=132	49%	N=248	20%	N=100	5%	N=27	100%	N=506
Drinking water	47%	N=319	40%	N=274	10%	N=71	2%	N=14	100%	N=678
Sewer services	36%	N=206	52%	N=298	11%	N=61	1%	N=7	100%	N=573
Utility billing	33%	N=222	49%	N=333	14%	N=96	4%	N=25	100%	N=676
City parks	48%	N=336	43%	N=297	8%	N=58	0%	N=3	100%	N=693
Recreation programs or classes	33%	N=137	51%	N=209	15%	N=61	1%	N=5	100%	N=413
Recreation centers or facilities	31%	N=152	49%	N=239	15%	N=71	5%	N=23	100%	N=485
Land use, planning and zoning	8%	N=42	29%	N=149	33%	N=169	30%	N=156	100%	N=516
Code enforcement (weeds, abandoned buildings, etc.)	16%	N=65	36%	N=141	34%	N=135	14%	N=55	100%	N=396
Animal control	28%	N=107	49%	N=186	16%	N=61	7%	N=27	100%	N=381
Economic development	21%	N=96	40%	N=184	28%	N=131	11%	N=51	100%	N=462
Public library services	57%	N=326	35%	N=198	7%	N=41	1%	N=8	100%	N=573
Public information services	27%	N=130	51%	N=240	19%	N=88	3%	N=16	100%	N=474
Cable television	17%	N=66	35%	N=139	29%	N=115	19%	N=76	100%	N=396
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	19%	N=76	50%	N=197	23%	N=92	8%	N=31	100%	N=396
Preservation of natural areas such as open space, farmlands and greenbelts	36%	N=220	42%	N=260	18%	N=111	4%	N=25	100%	N=616
Palo Alto open space	41%	N=267	40%	N=258	14%	N=93	5%	N=30	100%	N=648
City-sponsored special events	24%	N=107	50%	N=224	23%	N=105	3%	N=15	100%	N=450
Overall customer service by Palo Alto employees (police, receptionists, planners, etc.)	29%	N=163	48%	N=272	19%	N=109	4%	N=22	100%	N=565
Neighborhood branch libraries	51%	N=273	37%	N=198	9%	N=48	2%	N=11	100%	N=531
Your neighborhood park	48%	N=325	41%	N=276	10%	N=67	1%	N=6	100%	N=674
Variety of library materials	42%	N=216	40%	N=205	15%	N=76	3%	N=15	100%	N=513
Street tree maintenance	24%	N=157	47%	N=312	20%	N=134	8%	N=54	100%	N=657
Electric utility	35%	N=230	51%	N=333	11%	N=70	3%	N=20	100%	N=654
Gas utility	36%	N=222	51%	N=318	10%	N=63	3%	N=18	100%	N=621
Recycling collection	44%	N=300	42%	N=288	12%	N=83	1%	N=7	100%	N=678
City's website	18%	N=97	48%	N=252	28%	N=147	6%	N=34	100%	N=529
Art programs and theatre	31%	N=145	47%	N=218	18%	N=84	4%	N=19	100%	N=466

Table 47: Question 10 - Historical Results\*

				Percen	t rating	positivel	y (e.g., e	excellent	/good)				2016 rating
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	compared to 2015
Police services	89%	87%	91%	84%	84%	87%	88%	86%	86%	87%	88%	88%	Similar
Fire services	96%	95%	98%	96%	95%	93%	92%	96%	93%	95%	97%	97%	Similar
Ambulance or emergency medical services	95%	94%	94%	95%	91%	94%	93%	96%	93%	97%	95%	96%	Similar
Crime prevention	NA	77%	83%	74%	73%	79%	81%	74%	75%	80%	79%	80%	Similar
Fire prevention and education	NA	84%	86%	87%	80%	79%	76%	80%	82%	85%	85%	85%	Similar
Traffic enforcement	64%	63%	72%	64%	61%	64%	61%	66%	64%	62%	60%	60%	Similar
Street repair	50%	47%	47%	47%	42%	43%	40%	42%	47%	55%	51%	57%	Higher
Street cleaning	75%	77%	77%	75%	73%	76%	79%	80%	76%	80%	75%	77%	Similar
Street lighting	67%	66%	61%	64%	64%	68%	65%	68%	66%	74%	71%	71%	Similar
Sidewalk maintenance	50%	53%	57%	53%	53%	51%	51%	53%	56%	62%	62%	61%	Similar
Fraffic signal timing	NA	55%	60%	56%	56%	56%	52%	47%	53%	53%	47%	50%	Similar
Bus or transit services	89%	58%	57%	49%	50%	45%	46%	58%	49%	57%	49%	42%	Lower
Garbage collection	94%	92%	91%	92%	89%	88%	89%	89%	85%	91%	87%	87%	Similar
/ard waste pick-up	88%	90%	93%	89%	NA	NA	NA	NA	NA	90%	86%	90%	Similar
Storm drainage	65%	61%	59%	70%	73%	74%	74%	75%	69%	80%	71%	75%	Similar
Drinking water	82%	80%	79%	87%	81%	84%	86%	83%	88%	89%	88%	87%	Similar
Sewer services	84%	83%	83%	81%	81%	82%	84%	82%	84%	89%	88%	88%	Similar
Jtility billing	NA	NA	NA	NA	NA	NA	NA	NA	NA	84%	82%	82%	Similar
City parks	90%	87%	91%	89%	92%	90%	94%	91%	93%	92%	93%	91%	Similar
Recreation programs or classes	83%	85%	90%	87%	85%	82%	81%	87%	87%	87%	84%	84%	Similar
Recreation centers or facilities	77%	81%	82%	77%	80%	81%	75%	85%	80%	84%	86%	81%	Lower
and use, planning and zoning	41%	50%	49%	47%	47%	49%	45%	51%	36%	43%	40%	37%	Similar
Code enforcement (weeds, abandoned buildings, etc.)	55%	61%	59%	59%	50%	53%	56%	61%	57%	62%	59%	52%	Lower
Animal control	79%	78%	79%	78%	78%	76%	72%	78%	76%	80%	80%	77%	Similar
Economic development	48%	61%	62%	63%	54%	49%	52%	67%	61%	73%	69%	61%	Lower
Public library services	81%	78%	81%	75%	78%	82%	83%	88%	85%	81%	91%	91%	Similar
Public information services	72%	72%	73%	76%	68%	67%	67%	74%	73%	79%	82%	78%	Similar
Cable television	NA	NA	NA	NA	NA	NA	NA	NA	NA	60%	55%	52%	Similar
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	NA	NA	NA	71%	62%	59%	64%	73%	77%	70%	74%	69%	Lower
Preservation of natural areas such as open space, farmlands and													
preenbelts	NA	NA	NA	78%	82%	78%	76%	81%	79%	80%	77%	78%	Similar
Palo Alto open space	NA	NA	NA	NA	NA	NA	NA	NA	NA	82%	84%	81%	Similar
City-sponsored special events	NA	NA	NA	NA	NA	NA	NA	NA	NA	75%	75%	73%	Similar
Overall customer service by Palo Alto employees (police, receptionists, planners, etc.)	78%	79%	79%	73%	79%	77%	76%	81%	79%	81%	74%	77%	Similar
Neighborhood branch libraries	58%	73%	62%	71%	75%	75%	81%	85%	80%	78%	90%	89%	Similar
Your neighborhood park	78%	87%	82%	86%	87%	88%	89%	92%	87%	83%	91%	89%	Similar
/ariety of library materials	60%	59%	63%	67%	73%	75%	72%	88%	81%	88%	83%	82%	Similar
Street tree maintenance	62%	66%	60%	68%	72%	69%	70%	71%	66%	80%	73%	71%	Similar
Electric utility	NA	84%	78%	85%	83%	79%	85%	84%	80%	72%	87%	86%	Similar

				Percen	t rating	positivel	y (e.g., e	excellent	/good)				2016 rating
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	compared to 2015
Gas utility	NA	82%	74%	84%	81%	80%	82%	86%	81%	88%	88%	87%	Similar
Recycling collection	87%	88%	91%	90%	89%	90%	91%	86%	86%	88%	91%	87%	Similar
City's website	NA	NA	NA	NA	55%	73%	67%	70%	69%	88%	69%	66%	Similar
Art programs and theatre	NA	NA	NA	NA	79%	78%	81%	82%	82%	69%	80%	78%	Similar

		North/South		Area					
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overal
Police services	90%	87%	89%	89%	90%	82%	93%	91%	88%
Fire services	97%	98%	96%	99%	97%	97%	100%	96%	97%
Ambulance or emergency medical services	96%	97%	96%	96%	97%	97%	100%	95%	96%
Crime prevention	84%	76%	78%	80%	81%	69%	91%	87%	80%
Fire prevention and education	85%	85%	92%	86%	91%	80%	86%	82%	85%
Traffic enforcement	57%	62%	48%	64%	68%	57%	56%	63%	60%
Street repair	54%	59%	56%	59%	67%	53%	62%	51%	57%
Street cleaning	78%	77%	78%	80%	81%	71%	79%	78%	77%
Street lighting	72%	71%	73%	68%	77%	68%	77%	71%	71%
Sidewalk maintenance	55%	66%	57%	69%	66%	63%	57%	54%	61%
Traffic signal timing	49%	52%	46%	52%	61%	48%	39%	51%	50%
Bus or transit services	51%	33%	46%	28%	41%	34%	51%	53%	42%
Garbage collection	89%	85%	91%	90%	84%	82%	96%	86%	87%
Yard waste pick-up	89%	90%	86%	89%	93%	89%	95%	90%	90%
Storm drainage	72%	78%	68%	78%	78%	76%	90%	70%	75%
Drinking water	87%	88%	93%	95%	85%	83%	94%	82%	87%
Sewer services	89%	87%	93%	85%	92%	85%	93%	86%	88%
Utility billing	83%	81%	80%	80%	92%	77%	83%	84%	82%
City parks	90%	92%	91%	93%	96%	88%	92%	89%	91%
Recreation programs or classes	84%	84%	89%	87%	88%	78%	73%	84%	84%
Recreation centers or facilities	79%	82%	78%	84%	89%	76%	76%	80%	81%
Land use, planning and zoning	35%	39%	40%	47%	57%	22%	40%	31%	37%
Code enforcement (weeds, abandoned buildings, etc.)	52%	52%	43%	60%	61%	38%	51%	57%	52%
Animal control	77%	77%	79%	84%	75%	71%	66%	80%	77%
Economic development	57%	64%	59%	69%	62%	60%	62%	56%	61%
Public library services	91%	92%	95%	94%	93%	89%	93%	89%	91%
Public information services	78%	78%	76%	73%	81%	80%	91%	77%	78%
Cable television	54%	50%	60%	48%	52%	50%	51%	50%	52%
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	68%	70%	65%	66%	83%	65%	86%	65%	69%
Preservation of natural areas such as open space, farmlands and greenbelts	79%	77%	82%	80%	77%	78%	70%	78%	78%
Palo Alto open space	83%	79%	83%	86%	77%	77%	79%	82%	81%

	North	/South							
			Area	Area	Area	Area	Area	Area	
Percent rating "excellent" or "good"	North	South	1	2	3	4	5	6	Overall
City-sponsored special events	74%	72%	72%	73%	76%	70%	72%	76%	73%
Overall customer service by Palo Alto employees (police, receptionists, planners, etc.)	78%	76%	87%	72%	81%	75%	78%	74%	77%
Neighborhood branch libraries	89%	89%	88%	90%	95%	83%	94%	88%	89%
Your neighborhood park	87%	91%	93%	92%	92%	89%	89%	83%	89%
Variety of library materials	78%	86%	78%	94%	83%	80%	85%	76%	82%
Street tree maintenance	70%	73%	64%	70%	80%	71%	70%	74%	71%
Electric utility	86%	86%	92%	81%	93%	86%	89%	83%	86%
Gas utility	88%	86%	93%	82%	91%	88%	91%	83%	87%
Recycling collection	86%	88%	88%	89%	90%	84%	93%	83%	87%
City's website	62%	69%	62%	64%	80%	65%	74%	60%	66%
Art programs and theatre	81%	75%	84%	76%	77%	71%	89%	78%	78%

Table 49: Ouestion 10 - Benchmark Comparisons\*

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Police services	76	82	410	Similar
Fire services	83	72	336	Similar
Ambulance or emergency medical services	84	50	314	Similar
Crime prevention	69	82	318	Similar
Fire prevention and education	72	79	253	Similar
Traffic enforcement	55	231	333	Similar
Street repair	53	136	376	Similar
Street cleaning	67	48	287	Higher
Street lighting	63	45	285	Similar
Sidewalk maintenance	55	106	292	Similar
Traffic signal timing	48	120	228	Similar
Bus or transit services	42	146	194	Similar
Garbage collection	76	82	317	Similar
Yard waste pick-up	78	16	241	Higher
Storm drainage	65	56	318	Similar
Drinking water	77	23	303	Higher
Sewer services	74	23	293	Similar
Utility billing	70	11	157	Higher
City parks	80	37	299	Higher
Recreation programs or classes	72	48	309	Similar
Recreation centers or facilities	69	64	251	Similar
Land use, planning and zoning	38	223	270	Similar
Code enforcement (weeds, abandoned buildings, etc.)	52	144	335	Similar
Animal control	66	31	305	Similar
Economic development	57	74	254	Similar

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Public library services	82	37	314	Similar
Public information services	67	44	256	Similar
Cable television	50	88	172	Similar
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	60	99	252	Similar
Preservation of natural areas such as open space, farmlands and greenbelts	70	15	231	Higher
Palo Alto open space	73	9	159	Higher
City-sponsored special events	65	58	188	Similar
Overall customer service by Palo Alto employees (police, receptionists, planners, etc.)	67	148	334	Similar

<sup>\*</sup> Benchmarks were not calculated for nine custom items in this question (neighborhood branch libraries, your neighborhood park, variety of library materials, street tree maintenance, electric utility, gas utility, recycling collection, City's website, and art programs and theatre).

#### **Question 11**

Table 50: Question 11 - Response Percentages and Number of Respondents including "Don't Know" Responses

Table bot Question 11 Response refeelinges and number of response		miciaan	19 00			3011000						
Overall, how would you rate the quality of the services provided by each of the												
following?	Exc	ellent	G	ood	F	air	Po	oor	Don'	t know	To	otal
The City of Palo Alto	29%	N=213	49%	N=353	17%	N=121	2%	N=13	4%	N=28	100%	N=727
The Federal Government	6%	N=43	31%	N=226	31%	N=227	12%	N=90	19%	N=139	100%	N=725
State Government	6%	N=41	31%	N=225	33%	N=243	10%	N=71	20%	N=145	100%	N=725

Table 51: Question 11 - Response Percentages and Number of Respondents without "Don't Know" Responses

Overall, how would you rate the quality of the services provided by each of the following?	Excellent		G	Good		-air	Poor		To	otal
The City of Palo Alto	30%	N=213	50%	N=353	17%	N=121	2%	N=13	100%	N=699
The Federal Government	7%	N=43	39%	N=226	39%	N=227	15%	N=90	100%	N=585
State Government	7%	N=41	39%	N=225	42%	N=243	12%	N=71	100%	N=580

Table 52: Question 11 - Historical Results

				Per	rcent ratin	g positivel	y (e.g., ex	cellent/go	od)				
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2016 rating compared to 2015
The City of Palo Alto	87%	87%	86%	85%	80%	80%	83%	88%	84%	83%	85%	81%	Similar
The Federal Government	32%	33%	33%	33%	41%	43%	41%	50%	37%	48%	46%	46%	Similar
State Government	38%	38%	44%	34%	23%	27%	26%	41%	33%	NA	47%	46%	Similar

Table 53: Question 11 - Geographic Subgroup Results

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	North,	/South			Ar	ea			
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
The City of Palo Alto	82%	79%	89%	81%	85%	75%	74%	81%	81%
The Federal Government	43%	48%	38%	49%	46%	49%	39%	47%	46%
State Government	47%	45%	41%	39%	51%	46%	43%	51%	46%

Table 54: Question 11 - Benchmark Comparisons\*

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
The City of Palo Alto	70	94	400	Similar
The Federal Government	46	35	221	Similar

<sup>\*</sup> Benchmarks were not calculated for one custom item in this question (State government services).

# **Question 12**

Table 55: Ouestion 12 - Response Percentages and Number of Respondents including "Don't Know" Responses

Please rate the following categories of Palo Alto government performance:	Excellent		Good		ı	-air	F	Poor	Don'	t know	Total	
The value of services for the taxes paid to Palo Alto	11%	N=79	37%	N=264	25%	N=183	9%	N=62	18%	N=132	100%	N=720
The overall direction that Palo Alto is taking	6%	N=41	29%	N=209	30%	N=217	22%	N=156	13%	N=96	100%	N=719
The job Palo Alto government does at welcoming citizen involvement	9%	N=63	26%	N=189	23%	N=163	13%	N=90	30%	N=214	100%	N=719
Overall confidence in Palo Alto government	6%	N=47	31%	N=222	32%	N=226	16%	N=117	15%	N=106	100%	N=718
Generally acting in the best interest of the community	7%	N=52	30%	N=217	28%	N=198	20%	N=142	15%	N=109	100%	N=718
Being honest	9%	N=63	30%	N=216	22%	N=154	10%	N=74	29%	N=208	100%	N=715
Treating all residents fairly	7%	N=49	27%	N=190	23%	N=165	15%	N=110	28%	N=202	100%	N=716

Table 56: Question 12 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please rate the following categories of Palo Alto government performance:	Exc	ellent	G	ood	F	Fair	F	Poor		otal
The value of services for the taxes paid to Palo Alto	13%	N=79	45%	N=264	31%	N=183	11%	N=62	100%	N=589
The overall direction that Palo Alto is taking	7%	N=41	34%	N=209	35%	N=217	25%	N=156	100%	N=623
The job Palo Alto government does at welcoming citizen involvement	13%	N=63	37%	N=189	32%	N=163	18%	N=90	100%	N=505
Overall confidence in Palo Alto government	8%	N=47	36%	N=222	37%	N=226	19%	N=117	100%	N=612
Generally acting in the best interest of the community	9%	N=52	36%	N=217	32%	N=198	23%	N=142	100%	N=609
Being honest	12%	N=63	43%	N=216	30%	N=154	15%	N=74	100%	N=507
Treating all residents fairly	10%	N=49	37%	N=190	32%	N=165	21%	N=110	100%	N=514

Table 57: Question 12 - Historical Results

		Percent rating positively (e.g., excellent/good)											2016 rating compared to
	2003	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2015
The value of services for the taxes paid to Palo Alto	NA	74%	67%	64%	58%	62%	66%	67%	66%	66%	65%	58%	Lower
The overall direction that Palo Alto is taking	54%	62%	57%	63%	53%	57%	55%	59%	54%	50%	48%	40%	Lower
The job Palo Alto government does at welcoming citizen involvement	65%	73%	68%	57%	56%	57%	57%	58%	55%	54%	61%	50%	Lower
Overall confidence in Palo Alto government	NA	NA	NA	NA	NA	NA	NA	NA	NA	52%	53%	44%	Lower
Generally acting in the best interest of the community	NA	NA	NA	NA	NA	NA	NA	NA	NA	54%	53%	44%	Lower
Being honest	NA	NA	NA	NA	NA	NA	NA	NA	NA	58%	62%	55%	Lower
Treating all residents fairly	NA	NA	NA	NA	NA	NA	NA	NA	NA	57%	53%	47%	Lower

Table 58: Question 12 - Geographic Subgroup Results

	North	/South			Ar	ea			
Percent rating "excellent" or "good"	North	South	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Overall
The value of services for the taxes paid to Palo Alto	61%	56%	60%	60%	57%	50%	62%	63%	58%
The overall direction that Palo Alto is taking	39%	41%	41%	46%	51%	30%	39%	38%	40%
The job Palo Alto government does at welcoming citizen involvement	48%	52%	48%	48%	63%	48%	59%	45%	50%
Overall confidence in Palo Alto government	43%	45%	37%	45%	61%	34%	51%	44%	44%
Generally acting in the best interest of the community	46%	42%	47%	45%	53%	34%	51%	43%	44%
Being honest	58%	52%	57%	48%	57%	53%	57%	59%	55%
Treating all residents fairly	51%	43%	48%	46%	55%	34%	54%	51%	47%

Table 59: Question 12 - Benchmark Comparisons

	Average rating	Rank	Number of communities in comparison	Comparison to benchmark
Value of services for the taxes paid to Palo Alto	54	141	365	Similar
Overall direction that Palo Alto is taking	41	254	285	Lower
Job Palo Alto government does at welcoming citizen involvement	48	167 280		Similar
Overall confidence in Palo Alto government	44	119	174	Similar
Generally acting in the best interest of the community	43	132	174	Similar
Being honest	51	93	168	Similar
Treating all residents fairly	45	121	173	Similar

# **Question 13**

Table 60: Question 13 - Response Percentages and Number of Respondents

Please rate how important, if at all, you think it is for the Palo Alto community to focus on each	Essential				Very		Som	newhat	Not at all			
of the following in the coming two years:			important		important		important		To	otal		
Overall feeling of safety in Palo Alto	46%	N=327	35%	N=249	15%	N=111	4%	N=31	100%	N=717		
Overall ease of getting to the places you usually have to visit	37%	N=262	43%	N=309	19%	N=136	1%	N=7	100%	N=714		
Quality of overall natural environment in Palo Alto	39%	N=277	46%	N=328	15%	N=105	1%	N=10	100%	N=720		
Overall "built environment" of Palo Alto (including overall design, buildings, parks and transportation systems)	40%	N=289	42%	N=302	17%	N=123	0%	N=3	100%	N=718		
Health and wellness opportunities in Palo Alto	25%	N=175	41%	N=292	30%	N=214	5%	N=33	100%	N=714		
Overall opportunities for education and enrichment	32%	N=230	38%	N=270	26%	N=186	4%	N=25	100%	N=712		
Overall economic health of Palo Alto	39%	N=275	43%	N=306	16%	N=113	2%	N=17	100%	N=711		
Sense of community	32%	N=228	41%	N=291	24%	N=171	4%	N=26	100%	N=716		

<sup>\*</sup> This question did not have a "don't know" option; therefore, there is not a table for "Response Percentages and Number of Respondents without "Don't Know" Responses.

Table 61: Question 13 - Geographic Subgroup Results

	North/	'South	South Area						
				Area	Area	Area	Area	Area	
Percent rating "essential" or "very important"	North	South	1	2	3	4	5	6	Overall
Overall feeling of safety in Palo Alto	81%	79%	80%	79%	88%	76%	79%	82%	80%
Overall ease of getting to the places you usually have to visit	81%	79%	78%	82%	82%	75%	81%	83%	80%

North	North/South		h Area					
		Area	Area	Area	Area	Area	Area	
North	South	1	2	3	4	5	6	Overall
85%	83%	84%	82%	90%	79%	85%	87%	84%
83%	81%	81%	83%	85%	78%	80%	85%	82%
64%	67%	60%	66%	80%	59%	57%	69%	65%
70%	70%	71%	68%	85%	62%	62%	73%	70%
82%	81%	79%	88%	82%	75%	64%	89%	82%
73%	72%	82%	76%	76%	66%	69%	70%	73%
	North 85% 83% 64% 70% 82%	North South 85% 83% 83% 81% 64% 67% 70% 70% 82% 81%	North South 1 85% 83% 84% 83% 81% 81% 64% 67% 60% 70% 70% 71% 82% 81% 79%	North         South         Area 1         Area 2           85%         83%         84%         82%           83%         81%         81%         83%           64%         67%         60%         66%           70%         70%         71%         68%           82%         81%         79%         88%	North         South         Area 1         Area 2         Area 3           85%         83%         84%         82%         90%           83%         81%         81%         83%         85%           64%         67%         60%         66%         80%           70%         70%         71%         68%         85%           82%         81%         79%         88%         82%	North         South         Area 1         Area 2         Area 3         Area 4           85%         83%         84%         82%         90%         79%           83%         81%         81%         83%         85%         78%           64%         67%         60%         66%         80%         59%           70%         70%         71%         68%         85%         62%           82%         81%         79%         88%         82%         75%	North         South         Area 1         Area 2         Area 3         Area 4         Feature 5           85%         83%         84%         82%         90%         79%         85%           83%         81%         81%         83%         85%         78%         80%           64%         67%         60%         66%         80%         59%         57%           70%         70%         71%         68%         85%         62%         62%           82%         81%         79%         88%         82%         75%         64%	North         South         Area 1         Area 2         Area 3         Area 4         5         6           85%         83%         84%         82%         90%         79%         85%         87%           83%         81%         81%         83%         85%         78%         80%         85%           64%         67%         60%         66%         80%         59%         57%         69%           70%         70%         71%         68%         85%         62%         62%         73%           82%         81%         79%         88%         82%         75%         64%         89%

Benchmarks were not calculated for question 13 as it is nonevaluative.

Questions 14 through 22 are custom questions, therefore geographic subgroup results and benchmarks were not calculated.

# **Question 14**

Table 62: Question 14 - Response Percentages and Number of Respondents

What mode of transportation do you use most for your typical daily needs for getting around town?	Percent	Number
Driving	77%	N=558
Walking	13%	N=98
Biking	8%	N=56
Bus	1%	N=6
Train	0%	N=3
Free shuttle	0%	N=1
Taxi	0%	N=0
Uber/Lyft or similar rideshare service	0%	N=1
Carpooling	0%	N=3
Total	100%	N=726

# **Question 15**

Table 63: Question 15 - Response Percentages and Number of Respondents

If you did not have access to a car for your usual daily transportation around town, how convenient (based on time and proximity) would you consider each of the following methods	Very Somewhat		Som	iewhat	V	ery				
of getting around?	conv	venient	convenient		incon	venient	inconvenien		Total	
Walking	35%	N=247	36%	N=254	15%	N=104	15%	N=106	100%	N=711
Biking	39%	N=272	35%	N=243	13%	N=87	13%	N=90	100%	N=692
Bus	7%	N=47	24%	N=165	38%	N=262	30%	N=206	100%	N=681
Train	12%	N=84	31%	N=212	28%	N=190	29%	N=198	100%	N=684
Free shuttle	17%	N=113	34%	N=229	29%	N=196	20%	N=137	100%	N=675
Taxi	9%	N=56	28%	N=185	30%	N=194	33%	N=218	100%	N=653
Uber/Lyft or similar rideshare service	38%	N=256	34%	N=232	14%	N=93	14%	N=95	100%	N=676
Carpooling	9%	N=58	25%	N=169	30%	N=198	36%	N=243	100%	N=669

Table 64: Question 15 - Historical Results

If you did not have access to a car for your usual daily transportation around town, how convenient (based on time and	Percent rating positively (e.g., very/somewhat convenient)					
proximity) would you consider each of the following methods of getting around?	2015	2016				
Walking	70%	71%				
Biking	81%	74%				
Bus	39%	31%				
Train	46%	43%				
Free shuttle	56%	51%				
Taxi	39%	37%				
Uber/Lyft or similar rideshare service	68%	72%				
Carpooling	43%	34%				

# **Question 16**

Table 65: Question 16 - Response Percentages and Number of Respondents

If you did not have access to a car to get around town and convenience (based on time and proximity) was not an	n		Somewhat							
issue, what is your preference for each of the following methods of getting around?	Prefer a lot		Prefer a lot pr		Prefer a lot prefer		Do not prefer		To	otal
Walking	69%	N=487	25%	N=175	7%	N=49	100%	N=711		
Biking	51%	N=353	24%	N=164	26%	N=181	100%	N=698		
Bus	15%	N=107	35%	N=242	50%	N=343	100%	N=692		
Train	26%	N=179	40%	N=277	33%	N=228	100%	N=684		
Free shuttle	36%	N=251	39%	N=271	25%	N=175	100%	N=697		
Taxi	4%	N=26	23%	N=155	73%	N=498	100%	N=680		
Uber/Lyft or similar rideshare service	25%	N=174	37%	N=254	38%	N=258	100%	N=687		
Carpooling	13%	N=87	32%	N=220	55%	N=378	100%	N=685		

Table 66: Question 16 – Historical Data

If you did not have access to a car to get around town and convenience (based on time and proximity) was not an	Percent rating positively (e.g., prefer a lot/somewhat prefer)					
issue, what is your preference for each of the following methods of getting around?	2015	2016				
Walking	92%	94%				
Biking	76%	75%				
Bus	53%	50%				
Train	68%	66%				
Free shuttle	78%	75%				
Taxi	26%	27%				
Uber/Lyft or similar rideshare service	52%	62%				
Carpooling	52%	45%				

# **Question 17**

Table 67: Question 17 - Response Percentages and Number of Respondents including "Don't Know" Responses

If you currently own one or more cars, what type is the one you use as your primary transportation?	Percent	Number
Gas	77%	N=535
Diesel	1%	N=7
Natural gas	0%	N=3
Hybrid	14%	N=99
Plug-in hybrid	1%	N=9
Electric	5%	N=38
Fuel cell	0%	N=1
Don't know	1%	N=7
Total	100%	N=699

Table 68: Question 17 - Response Percentages and Number of Respondents without "Don't Know" Responses

If you currently own one or more cars, what type is the one you use as your primary transportation?	Percent	Number
Gas	77%	N=535
Diesel	1%	N=7
Natural gas	0%	N=3
Hybrid	14%	N=99
Plug-in hybrid	1%	N=9
Electric	5%	N=38
Fuel cell	0%	N=1
Total	100%	N=692

# **Question 18**

Table 69: Question 18 - Response Percentages and Number of Respondents including "Don't Know" Responses

If you plan to purchase a new car within the next two years, what is the likelihood of it being:	Very likely		Somewhat likely		Somewhat unlikely		Very unlikely		Don"t know		To	otal
Gas	39%	N=232	27%	N=160	10%	N=61	17%	N=100	8%	N=45	100%	N=598
Diesel	2%	N=11	8%	N=42	10%	N=55	73%	N=410	8%	N=46	100%	N=564
Natural gas	0%	N=2	4%	N=19	10%	N=56	74%	N=406	12%	N=68	100%	N=552
Hybrid	26%	N=154	39%	N=231	13%	N=76	15%	N=91	6%	N=35	100%	N=587
Plug-in hybrid	17%	N=95	37%	N=211	12%	N=71	25%	N=144	8%	N=46	100%	N=567
Electric	30%	N=178	30%	N=178	14%	N=81	19%	N=111	7%	N=41	100%	N=590
Fuel cell	1%	N=8	6%	N=33	12%	N=69	55%	N=310	25%	N=143	100%	N=562

Table 70: Question 18 - Response Percentages and Number of Respondents without "Don't Know" Responses

If you plan to purchase a new car within the next two years, what is the likelihood of it being:	Very likely		ly Somewhat likely			at unlikely	Very	unlikely	Total	
Gas	42%	N=232	29%	N=160	11%	N=61	18%	N=100	100%	N=553
Diesel	2%	N=11	8%	N=42	11%	N=55	79%	N=410	100%	N=518
Natural gas	0%	N=2	4%	N=19	12%	N=56	84%	N=406	100%	N=484
Hybrid	28%	N=154	42%	N=231	14%	N=76	16%	N=91	100%	N=552
Plug-in hybrid	18%	N=95	41%	N=211	14%	N=71	28%	N=144	100%	N=521
Electric	32%	N=178	33%	N=178	15%	N=81	20%	N=111	100%	N=549
Fuel cell	2%	N=8	8%	N=33	17%	N=69	74%	N=310	100%	N=420

# **Question 19**

Table 71: Question 19 - Response Percentages and Number of Respondents including "Don't Know" Responses

Table 71: Question 15 Response refeemages and Namber of Respondents in	maches including borre know responses							
Please indicate how each of the following in your household are currently powered:	Electricity		/ Natural gas or other fuel			t know	To	otal
Hot water heater	16%	N=118	67%	N=480	17%	N=119	100%	N=717
Home heating system	23%	N=165	69%	N=494	8%	N=56	100%	N=715
Cooktop or stove	45%	N=321	53%	N=379	2%	N=17	100%	N=718
Clothes dryer	69%	N=485	21%	N=146	11%	N=77	100%	N=707

Table 72: Question 19 - Response Percentages and Number of Respondents without "Don't Know" Responses

Please indicate how each of the following in your household are currently powered:	Ele	ctricity	Natural ga	To	otal	
Hot water heater	20%	N=118	80%	N=480	100%	N=598
Home heating system	25%	N=165	75%	N=494	100%	N=659
Cooktop or stove	46%	N=321	54%	N=379	100%	N=701
Clothes dryer	77%	N=485	23%	N=146	100%	N=630

# **Question 20**

Table 73: Question 20 - Response Percentages and Number of Respondents including "Don't Know" Responses

The City is exploring different avenues to reduce greenhouse gas emissions. How likely or unlikely would you be to convert the following from natural gas or other fuels to electricity under the following conditions:	Very	/ likely		newhat kely		newhat likely	Very	unlikely		eady ectric	Don	't know	To	otal
Hot Water Heater:														
If your energy bill remains the same	31%	N=206	11%	N=73	8%	N=51	19%	N=128	8%	N=52	23%	N=149	100%	N=660
If your energy bill is raised less than 10%	12%	N=76	17%	N=106	16%	N=101	27%	N=176	7%	N=43	22%	N=139	100%	N=641
If your energy bill is raised less than 20%	8%	N=49	10%	N=62	15%	N=97	38%	N=244	7%	N=44	22%	N=143	100%	N=640
Home Heating System:														
If your energy bill remains the same	30%	N=199	9%	N=57	9%	N=62	22%	N=146	10%	N=63	20%	N=131	100%	N=658
If your energy bill is raised less than 10%	11%	N=67	14%	N=90	15%	N=94	32%	N=206	8%	N=53	20%	N=127	100%	N=638
If your energy bill is raised less than 20%	6%	N=35	10%	N=61	17%	N=107	39%	N=248	8%	N=54	20%	N=129	100%	N=634
Cooktop or Stove:														
If your energy bill remains the same	21%	N=136	4%	N=28	6%	N=39	31%	N=205	21%	N=139	16%	N=108	100%	N=654

The City is exploring different avenues to reduce greenhouse gas emissions. How likely or unlikely would you be to convert the following from natural gas or other fuels to electricity under			Som	ewhat	Som	ewhat			Alr	eady				
the following conditions:	Very	/ likely	li	kely	un	likely	Very	unlikely	ele	ectric	Don'	t know	To	otal
If your energy bill is raised less than 10%	9%	N=56	8%	N=49	10%	N=61	37%	N=233	19%	N=120	17%	N=106	100%	N=625
If your energy bill is raised less than 20%	6%	N=35	5%	N=32	10%	N=63	43%	N=270	19%	N=119	17%	N=107	100%	N=627
Clothes Dryer:														
If your energy bill remains the same	21%	N=135	7%	N=46	4%	N=25	11%	N=70	38%	N=248	19%	N=122	100%	N=646
If your energy bill is raised less than 10%	9%	N=56	12%	N=72	8%	N=47	16%	N=98	35%	N=218	20%	N=124	100%	N=615
If your energy bill is raised less than 20%	6%	N=40	7%	N=42	9%	N=54	22%	N=133	36%	N=218	21%	N=127	100%	N=613

Table 74: Ouestion 20 - Response Percentages and Number of Respondents without "Don't Know" Responses

Table 74. Question 20 - Response Percentages and Number of Res	sporide	TILS WILLI	out D	OII L KIIO	w Res	ponses						
The City is exploring different avenues to reduce greenhouse gas emissions. How likely or unlikely would you be to convert the following from natural gas or other fuels to electricity under the following conditions:	Very	/ likely		ewhat kely		iewhat likely	Very	unlikely		eady ectric	To	otal
Hot Water Heater:												
If your energy bill remains the same	40%	N=206	14%	N=73	10%	N=51	25%	N=128	10%	N=52	100%	N=511
If your energy bill is raised less than 10%	15%	N=76	21%	N=106	20%	N=101	35%	N=176	9%	N=43	100%	N=502
If your energy bill is raised less than 20%	10%	N=49	13%	N=62	20%	N=97	49%	N=244	9%	N=44	100%	N=497
Home Heating System:												
If your energy bill remains the same	38%	N=199	11%	N=57	12%	N=62	28%	N=146	12%	N=63	100%	N=527
If your energy bill is raised less than 10%	13%	N=67	18%	N=90	18%	N=94	40%	N=206	10%	N=53	100%	N=511
If your energy bill is raised less than 20%	7%	N=35	12%	N=61	21%	N=107	49%	N=248	11%	N=54	100%	N=505
Cooktop or Stove:												
If your energy bill remains the same	25%	N=136	5%	N=28	7%	N=39	37%	N=205	25%	N=139	100%	N=547
If your energy bill is raised less than 10%	11%	N=56	9%	N=49	12%	N=61	45%	N=233	23%	N=120	100%	N=520
If your energy bill is raised less than 20%	7%	N=35	6%	N=32	12%	N=63	52%	N=270	23%	N=119	100%	N=520
Clothes Dryer:												
If your energy bill remains the same	26%	N=135	9%	N=46	5%	N=25	13%	N=70	47%	N=248	100%	N=524
If your energy bill is raised less than 10%	11%	N=56	15%	N=72	10%	N=47	20%	N=98	44%	N=218	100%	N=491
If your energy bill is raised less than 20%	8%	N=40	9%	N=42	11%	N=54	27%	N=133	45%	N=218	100%	N=487

### **Question 21**

Table 75: Question 21 - Response Percentages and Number of Respondents

Table 731 Question 21 Response Fercentages and Namber of Respondents								
The City of Palo Alto and Palo Alto Unified School District are working together on a master plan for the Cubberley								
Community Center to meet future community and school needs. Please indicate how much of a priority, if at all, each			Me	dium				
of the following community programs at Cubberley are to you.	High	priority	pr	iority	Not a	priority	To	otal
Child care	27%	N=186	20%	N=133	53%	N=358	100%	N=676
Cubberley Artist Studio Program	16%	N=106	35%	N=234	49%	N=332	100%	N=673
Dance studios	15%	N=102	35%	N=232	50%	N=337	100%	N=670
Outdoor sports	38%	N=253	33%	N=222	29%	N=197	100%	N=671
Indoor sports and health programs	35%	N=235	39%	N=261	26%	N=178	100%	N=674
Senior wellness, including stroke and cardiovascular programs	31%	N=206	39%	N=262	30%	N=202	100%	N=670
Education – private schools and special interest classes	21%	N=143	40%	N=264	39%	N=261	100%	N=668
Rooms available to rent for other activities	19%	N=127	42%	N=282	39%	N=259	100%	N=668
Other	23%	N=53	8%	N=18	69%	N=156	100%	N=227

#### Table 76: Ouestion 21 – Historical Data

The City of Palo Alto and Palo Alto Unified School District are working together on a master plan for the Cubberley	Percent rating positively (e.g.	g., high/medium priority)
Community Center to meet future community and school needs. Please indicate how much of a priority, if at all, each of the		
following community programs at Cubberley are to you.	2015	2016
Child care	52%	47%
Cubberley Artist Studio Program	51%	51%
Dance studios	56%	50%
Outdoor sports	72%	71%
Indoor sports and health programs	75%	74%
Senior wellness, including stroke and cardiovascular programs	69%	70%
Education – private schools and special interest classes	61%	61%
Rooms available to rent for other activities	65%	61%
Other	36%	31%

For question 21, respondents could also specify an "other" answer than the presented alternatives. Out of a total of 744 completed surveys, 77 respondents wrote in "other" priorities. Respondents' verbatim responses are in the list below. They are as written or entered on the survey and have not been edited for spelling or grammar.

- 3rd High School.
- 3rd high school.
- A place to celebrating diversity of holidays.
- Adult Ed program.
- Adult education for P.A resident.
- Adult education.
- Affordable housing.
- Affordable housing.
- Ancillary city services.
- Art gallery, art classes.

- Book Sale.
- Chorus (music).
- Church (vineyard).
- College classes like foothill.
- Community College classes.
- Community events (fairs, art showing, Neighborhood get togethers) food markets.
- Community events to improve feeling of connection.
- Community meeting space girl scouts, clubs, events, etc.
- community traffic center

- Concert Hall.
- Convert campus to a PA high school again.
- Create a space for a community garden.
- Cubberley is really ugly, always has been-
- Day training.
- Dog run.
- Education, education, education.
- ESL.
- FOPAL
- Fopal
- Fopal.
- Friends of Palo Alto library book sales (Fopal).
- Friends of Palo Alto Library sales.
- Friends of the Palo Alto library.
- Gym, Theater.
- High School.
- High School.
- Higher education.
- Homeless shelter safe place.
- Housing.
- gym facilities.
- I don't have strong feelings.
- I don't live near Cubberley.
- Maintain tennis courts for public.
- Making PAUSD Schools smaller.
- May need another public school site?
- Mental health
- Middle school (public).
- More donkeys and animals.
- Music / Also some type of outreach for the growing senior population. Like neighborhood house for a group to exercise at.

- Music, symphonies etc.
- new high school
- New public high school!
- No preference.
- None
- part and historical association room.
- PAUSD is bankrupt of ideas. Their students commit suicide. Why involve them?
- Pausd school.
- Please less about senior wellness or any other age group "wellness"-focus on classes, education, a lunch program, social interaction.
- Programs that enhance the residential character of the community.
- Provide rooms for friends of the libraries.
- public high school
- Public schools.
- Remake foothills disabled fitness classes.
- Return to school district (Pausd) for administratives to allow to PALY expand.
- Santa Cruz Audubon.
- Screening of movies.
- Senior center.
- special ed
- Table Tennis/ music room.
- Tennis
- tennis
- The big priority is for a new high school.
- Theatre.
- Use as a high school to decrease pressure on gunn high school to grow to absorb new students from new developments.
- We need another senior center in the south of Palo Alto.
- Weekend ballroom dancing.
- Young professional activities

# Question 22. Please share one improvement to the City of Palo Alto's parks, arts, or recreation activities and programs that the City could make to better serve the community.

In question 22, respondents were asked to record their opinions about improvements to parks, recreation or arts activities or programming in the above question. The verbatim responses were categorized by topic area and those topics are reported in Table 80, with the number and percent of responses given in each category. Some comments from residents covered more than a single topic. We separated the comments and put them under their relevant categories and also listed the verbatim comment at the end of this section so that. Results from the open-ended question are best understood by reviewing the frequencies that summarize responses as well as the actual verbatim responses themselves. A total of 744 surveys were completed by Palo Alto residents; of these 397 respondents wrote in responses for the open-ended question (417 responses are captured in the below categories as some responses were split to cover multiple topics).

Table 77: Ouestion 22 – Open-ended Responses

Response Category	Percent of Responses	Number of Responses
Parking/Transportation	5%	N=20
Park Spaces (Green Space)	6%	N=25
Park, Recreation, and Art Facilities and Amenities (other than bathrooms/restrooms)	8%	N=32
Bathrooms/Restrooms	9%	N=39
Dog Parks/Leash Enforcement	8%	N=33
Programs and Classes - General	9%	N=39
Programs and Classes – Adult/Senior	4%	N=15
Programs and Classes – Youth	2%	N=8
Information/Registration	5%	N=22
Bike/Walking Path Improvements	4%	N=16
Maintenance/Cleanliness	5%	N=21
Pool Access/Swimming	3%	N=13
Nothing/Don't know	5%	N=21
Other – Related to Community Services Department	11%	N=45
Other – Not Community Services Department	17%	N=68
Total	100%	N=417

# Parking/Transportation

- Better parking.
- Bridge to Bayland Park.
- Easier to access parks & rec.
- Enhance the opportunity to get to programs without driving.
- Free shuttle in the hills.
- Free transportation.
- Improve weekend parking at Mitchell Park Library so patrons don't have to compete with soccer parents for parking.
- More convenient transportation.
- MORE DISABLED PARKING AT STERN CENTER.

- More Free (or low-cost) shuttles to events from all neighborhoods.
- More frequent and affordable transportation options.
- More parking at Arasta preserve!
- · Parking.
- Please Fix the arasreadero rd back to 2 lanes. The new lanes have caused traffic to be slow & jammed all the time. cars are stuck in a one lane road & cannot turn left further down. current plan is so inefficient.
- Public transportation to get people there.
- Shuttle on weekend do Foothills park.
- Transportation for [illegible] elderly; wheelchairs.
- Transportation.
- Shuttle services.
- ample parking availability.

# Park Spaces (Green Space)

- A community garden area in mitchell park.
- Acquire more park land & open space.
- Expand the parks-more green space.
- Finish park at the former city dump.
- Increase # of parks-even small green areas.
- Make more community gardens.
- More community gardens.
- More natural parks (less infrastructure) like Foothill Park.
- More park spaces.
- More parks and shaded walks!
- More parks Large ones.
- · More parks
- More parks.
- More parks-in-fill with mini parks.
- more trees (low water, not redwood).
- More trees in parks. Current parks have few trees. E.G. Seale, Hoover, Mitchell, Greer.
- More trees.
- More trees.
- More, bigger, better green spaces/ parks.
- Native gardens.
- plant wildflowers
- Real grass and fields.
- More shade.

- Children's park.
- More green grass-red grass.

# Park, Recreation, and Art Facilities and Amenities (other than bathrooms/restrooms)

- Add fitness devices in parks.
- Add more tennis courts.
- Better fields and baseball diamonds.
- Expand the facilities.
- Mark pickleball courts better and create dedicated courts (more).
- More benches for old people to rest.
- Water Fountains.
- Drinking fountains, Benches.
- Drinking water.
- Each park should have a lot of benches.
- Maintain water fountains.
- Water fountains that exist, that work, and that are clean.
- add par course to the parks.
- A Community art center like the cultural center only at Cubberley.
- Have a new art performing theater.
- open history museum.
- Show hall.
- Upgrade Lucie stern theatre.
- Add pickle ball courts.
- Available field space (for sports).
- Finish renovating the golf course.
- More tennis courts.
- More tennis courts.
- Outdoor fitness equipment, particularly for body weight strength training.
- Permanent pickleball courts replacing some tennis courts.
- shed for bocceballs at scott park.
- Management of parks-golf course.
- Remove artificial turf in cubberley soccer pitch.
- Tennis courts pavement improvements.
- Trash/ Recycle facilities at all park exits.
- Upgrade and simplify the signage in and around the Palo Alto Baylands Preserve.
- All parks should have filtered drinking water.

### Bathrooms/Restrooms

- Add toilets to neighborhood parks.
- All parks should have a maintained bathroom.
- Bathroom at Eleanor Pk.
- Bathroom at parks.
- Bathrooms at neighborhood parks.
- Bathrooms in all parks!
- Bathrooms in the parks.
- Bathrooms.
- Better toilet available using school access.
- Clean and accessible bathroom in parks that are not a magnet for homeless.
- Clean working restrooms.
- Lavatories.
- Rest room.
- Each park should have restrooms.
- Each park should have restrooms.
- Functioning toilets in public places.
- Have Bathrooms at the parks that do not have them.
- Have restrooms at parks.
- Keep the restrooms at Gamble Gardens open on weekends. Provide restrooms at Bol Park.
- More bathrooms (more stalls).
- More bathrooms in parks we appreciate progress already made.
- More public bathrooms.
- More restrooms clean, modern.
- Restroom at Edith johnson park.
- Public restroom at Eleanor Pardee Park.
- rest room at Eleanor Park.
- Rest room for all parks.
- rest rooms at all parks.
- rest rooms in every park.
- Rest rooms in smaller parks.
- rest rooms in the parks.
- Restrooms at some parks open 9A till mid evening (summer) then locked.
- Restrooms for every parks.
- Restrooms in all parks.
- Restrooms in parks.
- toilet in pardee park.

- Toilets in Eleanor Park.
- Toilets in park.
- Bathrooms that exist, that work, and that are clean.

#### Dog Parks/Leash Enforcement

- A dedicated set of dog runs instead of poop (and hopefully scoop) across all parks.
- Add dogs to mix.
- Area for dog to run.
- Better enforcement of off-leash dogs in parks.
- Dog area at Heritage park.
- Dog Park.
- · Dog parks.
- Dog poop bags at parks.
- Doggie waste bags of all parks.
- Encourage control of dogs in parks.
- Enforce leasing requirements.
- Enforce the "dogs must be on a leash" rule at Cubberley. Dogs owners from across the city and beyond drive to Cubberley to let their dogs run off leash.
- enforcement of dog leash laws.
- Expand dog parks.
- Have more dog friendly places/off leash.
- Make certain all dogs leashed throughout the city.
- More areas where dogs can run off-leash.
- More dog friendly park.
- More dog park in Barron Park.
- More dog parks that are clean be able to share existing parks/schools with practicing soccer or baseball teams with the dogs-we all pay taxes!
- More dog parks! off-Leash.
- More dog parks, Less Barking.
- More dog parks.
- More dog parks.
- More freedom for dog leash-free space.
- More off-leash dog runs.
- More off-leash dog space.
- More off-leash parks to dogs.
- No dog parks.
- Off-leash dog park (like Cuesta Park in Mountain View).
- Poop bag dispensers.

- Square or circular dog park (not rectangular as that's not good for multiple dogs) with agility/ obstacle equipment for the dogs to play on/ jump over. etc.
- To create grounds for dog's training.

#### Programs and Classes - General

- Expand the programs.
- Year around swim lessons.
- Add more artist studies to the abbey studies program.
- Cultural events.
- Educational talks.
- Free outdoor movies.
- Free workshops in the Palo Alto Art Center.
- Hold more events that bring the community together to create something, by working together as a group.
- Host free art/theatre/plays/dances in park.
- I would love to see the art & wine festival continue to 9 pm with music after dark.
- Keep live summer music program.
- More art events, concerts.
- More busking opportunities.
- more circus programs!
- · More diversity in cultures presented.
- More music concerts.
- More music.
- More open mic venue in town (Lucie Stern-Cubberley) all year round invite groups easier access in town location not "Media Center".
- More vibrant public events.
- Music classes, drama acting classes improved.
- Music in the park events.
- More dance studio space
- Palo Alto is a very diverse community and we would like to see some more cultural festival celebrations held in the parks to help enrich our view and to get to know our community more
- Provide more art classes at the art center.
- Provide more art classes at the art center.
- Recreation or art events not requiring driving or parking.
- There should be more cultural offerings in South Palo.
- Weekend music entertainment.
- Fitness encouraged community parks.
- Fitness encouraged parks.
- Group exesise in parks and open spases

- More exercise @ lucie stern.
- Offer free exercise classes or walking/biking groups/tours.
- Organized exercise programs.
- Walking nature program.
- More activities more spots on rosters.
- More drop in classes/activities instead of ongoing courses.
- More programming in the southern half of the city.
- Informal drop-on programs.

#### Programs and Classes – Adult/Senior

- Affordable art and recreation classes for adults.
- Better fitness programs at senior center.
- Increase senior fitness programs.
- Keep the upholstery class at adult ed.
- Make it senior friendly.
- More activities for senior citizens.
- More community programs available/of interest to adults ages 21-30
- More events for young, single people.
- More local activities for adults.
- More opportunities for retired people to gather for fun, community building and volunteering.
- More opportunities for singles over 45.
- Senior activities.
- Senior care.
- · Senior group activities.
- Services to seniors living in places like lytton gardens.

### Programs and Classes – Youth

- Low cost, accessible, children music classes.
- More summer camps, activities for children K-12
- Palo alto has a mental health crisis among its young people. The city should invest in youth programs that teach kids to value themselves and their friends for who they are not what they accomplish. Amazing kids feel worthless compared to others.
- We desperately in need of rhythmic gymnastics classes my daughter was a licensed rhythmic gymnast in overseas and cannot find a club or classes here in Palo Alto.
- Choose more arts week done by local youth, rather than spending big \$ to purchase from out of region artist.
- Have solar public art & teach kids about art & solar.
- Daily sport program (not only just for one week) for teens during school holidays
- More coaches for after-school sports (through the schools).

#### Information/Registration

- A monthly calendar of what's going on with the bill.
- Advertise.
- Better advertisement to include more people.
- Better advertising, more classes, more focus on the arts/ education community gardens, volunteer days.
- Better communication about offerings
- Better communication of programs to residents
- Better understanding of what activities / programs etc. are offered.
- Community garden access, I have been on that list for 20 years No communications.
- I just am not aware of many of the programs available.
- Improve enjoy online registration!! (Horrible search capabilities).
- Improve website and increase the # of classes.
- Intramural sports advertised broadly.
- Make volunteering as easier 1 time sign up availability.
- More advertisement I feel like there are many programs that I would enjoy if I knew about them.
- More awareness of local volunteering opportunities
- More publicity as to what is available.
- Provide a directory of art teachers.
- Scheduling system for things like tennis courts
- Take neighborhood input about parks seriously.
- TV explanation of what parks offer.
- Use email for correspondence.
- Much like the "alert" inserts with utility bills.

#### Bike/Walking Path Improvements

- A walk route.
- Better bike crossing of Middlefield Rd, at the end of Palo Alto Ave.
- Better jogging & walking trails near residential areas.
- Execute bicycle plan to improve bicycle routes.
- finally build the bicycle bridge across 101
- Improve trail in foothill park.
- More bike connections & facilities.
- More bike lanes and paths; would like bike/pedestrian access along creeks.
- More bike paths, more safer bike streets like Bryant make stop signs equal to yield signs for bikes.
- More bike racks at all parks.
- More hiking trails.
- Need more dedicated bike paths that do not share road with cars.

- Separate people's walking path from dogs walking areas.
- very poor maintenance of the bike paths this needs improvement and expansion
- Promote walking, biking!!
- More bike paths.

#### Maintenance/Cleanliness

- Better city tree trimming services don't rush the job.
- Better maintenance of grass fields
- Better maintenance of tennis courts including cleaning.
- Better maintenance of tennis courts- nets, surfaces, windscreens, cleaning.
- Can we fix it up?
- Cleaner facilities.
- Cleanness.
- Close grass fields to outsiders especially during the rainy months. This will reduce damage to fields & reduce injury to our kids.
- Improve general up keep of parks.
- Improving facilities at Baylands, Boardwalk toilets etc.
- Keep it clean and safe.
- Keep lawns watered.
- Keep the parks upgrade.
- Larger, longer safer areas to exercise work, away from traffic.
- Maintain city's tennis courts prepare & clean debris.
- No Smoking in any city park. Light up Madijical bridge for (Light sun) sensitive folks.
- Pickup disgarded trash
- Smoke & alcohol free.
- Weed and keep the parks clean.
- Take better care of the Cubberley track. Trucks drive on it on wet days and create [illegible].
- Paint bench @ Dartmouth park under tree.

#### Pool Access/Swimming

- Expand Rinconada pool (S).
- Have longer hours for lap swimming at Rinconada and an easier schedule to know when its open!
- Help reopen betty wright swim center.
- Keep Rinconada Pool for residents (PA) only.
- Keep swimming pool open for lap swim longer.
- Keeping pools open longer.
- Large swimming pools/ kid activities.
- Longer hours for Rinconada pool.

- Many more days and hours for family swimming at Rinconada Park pools.
- Provid more affordable swimming facility
- Public pool in South Palo Alto.
- · Recreational swimming through september.
- Warm water pool for therapy.

#### Nothing/Don't know

- Can't think of one.
- Do not know.
- Don't have one.
- Dont know.
- Don't know.
- Don't know.
- Don't know.
- Don't know.
- Good now.
- I can't think of anything.
- I do not participate in any.
- I feel lucky with what is offered now.
- I really can't think of one.
- No ideas occur to me.
- No suggestion.
- No suggestions at this time.
- not sure
- Parks etc. great already!
- Thanks as you are doing a good job.
- You guys are doing great!
- Have not looked into it much aside the teen center that my son uses daily.

# Other – Related to Community Services Department

- Build in the parks so that there is cheaper housing!!!
- Don't change use of social stream community center.
- Cut wastes of wasted funds.
- Increase funding for Palo Alto players.
- Just stated that a outreach program to try and have a home/house/building in different neighborhoods that seniors can easily get to, then exercise, socialize, eat healthy, bond and look out for one another.
- Keep Bol park rural and without a dog area, athletic additions, pump track, rest rooms.

- Keep up great program diversity.
- Mental health awareness/Education.
- make all parks like mitchell park (magical bridge)
- Mitchel park.
- Mitchell Park/ Library.
- More donkeys & animals & Llamas.
- Multiple rooms for friends of the library.
- No improvement needed to Bol park in the Barron park neighborhood!! This is a "Country" park and some residents are trying to citify!! The park keep it "rural" !!
- ORV clay in foothill park.
- Please consider bringing back city staff gardeners who are on site and have the same parks under their responsibility. The parks look & feel better when they tended by the same city employee over years. The contractors do not care about the parks.
- Priority for residents
- Recreation.
- Reduce cubberley It is an amazing community resource and needs to be upgraded!!
- Rentable/public workshop space e.g. saws, sanders, other big machines.
- Sound barrier along certain parks.
- Stop killing innocent bugs with traps <-- tree flies & bees. Let natural be natural and include other beings (not just humans).</li>
- The Spanish classes @ PA Adult school have been taught by the same teacher for at least 25 yrs. We need fresh blood!
- Public review/ comment on city sponsored art!
- Stop wasting money on art installations and use it for more useful purposes.
- No more ugly sculptures.
- While I love sculpture. I am not a fan of much of the sculpture.
- Affordability.
- Decrease cost of rec. activities.
- Expand hours of operations
- Longer hours @ Baylands & Safer for parked cars.
- Longer hours.
- Longer Hours?
- Low cost options for percents camperships for summer.
- Lower cost.
- Make the cost of attending more reasonable for low income seniors.
- More affordable accessible classes and events (music & theater, performances etc).
- More cheaper option.
- More free and high quality programs to serve PA residents (tax is already so high)
- Offer evening hours.
- Reduce cost for residents.

- reduce cost without sacrificing quality
- Reduced cost to residents.
- Senior discounts as programs are too expensive.
- Subsidize senior participation.

#### Other – Not Community Services Department

- A new library for our Green Acres residents.
- Affordable living.
- Allow buildings to rise above current heights limit (the current limit is ridiculous) and use the palo alto land on the other side of 280 to build more houses or apartments.
- Better use of water.
- Better traffic flow at the Mitchell Park library.
- Close univ ave to cars.
- Do not park under city hall; park in bay lands shuttle in.
- Free shuttle (w 1:45 / school 8:00 pm) MD 12:25.
- More street parking.
- Need more effort to relieve rush hour congestion.
- I have to drive all the way to san antonio every day too around this horriffic traffic.
- Please redesign some Caltrain intersections like charleston/alma-meadow/ alma are designed that cars could be hit by train if stopped by lights personally witnessed a train hitting a truck this week at meadow/alma. We do not need such accidents/ [?] tragedies!
- Too much traffic. Need something on my street otherwise a hassle.
- Traffic improvements.
- Traffic.
- Improve (don't euthanize animals) in a new animal shelter.
- Keep funding & improve the animal shelter. Long term commitment to support.
- Build large apartment buildings & mixed use housing.
- Mitchell park is perfectly designed to channel noise from the kids area into the 'quiet' areas. Loudest library I've ever been to. Introduce sound baffles or something. Also pls train patrons on etiquette, like not using speakerphone in the middle of the ibrary, etc.
- Prevent cineArts theater (Palo Alto square) from closing.
- longer library hours
- Longer library hours!
- Reduce price of family pass for PA YMCA.
- City library.
- Do not allow private interest (e.g. Castilleja School) & money trump neighborhood / community interests & the city's comprehensive plan. The city's (lack of) response is expanding community trust governance.
- Eliminate police department.
- Get rid of the bumps.

- Get rid of the current Architectural Review Board -- nothing they do looks good
- Get the FAA to pay attention to increased jet noise, please. Somehow!!
- Got ethical people who are efficient & effective getting jobs done. Shame on the Michelle Park Library.
- Build shoreline park like mountain view.
- Have more language programs in schools as part of curriculum.
- Library materials not well stocked. We use Los Altos library.
- Library.
- Low income housing for seniors.
- Lowers rents.
- More high rise buildings.
- More new books in the library.
- Better support for homeless, more low cost housing.
- Better sidewalks.
- Code enforcement.
- Compost smells horrible in yard waste bin. Can city provide compostable garbage bags to make the effect more clean?
- Deal with homeless issue.
- Eliminate the homeless.
- Encourage more participation in block preparedness program.
- More trash, recycling, and compost bins around the city. They should be on every street corner downtown and in the corner of all parks.
- Prevent transients from monopolizing space for hours or even days. Enforce loitering and public nuisance laws.
- reduce break in crime rate
- Repair broken sidewalks to prevent falls.
- Trash receptacles in residential areas.
- I'm a usability engineer by trade. Honestly, Palo Alto has one of the worst websites I've ever seen. It is really shocking, considering we're the birthplace of Silicon Valley.
- Less construction, less building, less parking lots. Less cars.
- Noise abatement find alternate way to enpora leaf blewes oldinance other than reporting neighbors to police. Work with sfo to decrease airplanes flying over homes (some are flying between 12:30 and 01:10 AM again) at 6:00 am, sunday morning etc.
- Okiosks w/ computers for use of public. 2) Better free shuttle service.
- Other then this instruction. #22 the police dept. must be aware that majority of drivers on Palo Alto city roads are ignore to use their signals before they turn intersection or and changing lanes.
- Palo Alto and historical association room.
- Reduce pay+benefits of police, fire and city employees!!! They are all overpaid.
- Remove RVs that people live in from being parked on El Camino real.
- Remove the wires.
- Stop building multistoried offices with no housing or transportation to support them.
- Stop over building Palo Alto !! Now!

- Stop the animal services killing animals! Now! They're liars! Flow man dogs & cats have been killed hundreds.
- Too many people.
- We need a new animal shelter. We need a no-kill shelter.
- When I had a power outage. I was unable to get info from the Utilities dept.
- Wider selection of materials of library (we use MV library for that reason).
- Quit giving tax breaks to giant companies!
- Really need to work on making housing affordable.

The following are responses that were originally submitted as a single response but were separated into their respective categories above:

- Clean working restrooms & Water Fountains.
- Drinking fountains, Lavatories, Benches.
- Drinking water & rest room.
- Each park should have restrooms and a lot of benches
- More shade restroom at Edith johnson park.
- Water fountains and bathrooms that exist, that work, and that are clean
- Please Fix the arasreadero rd back to 2 lanes. The new lanes have caused traffic to be slow & jammed all the time. cars are stuck in a one lane road & cannot turn left further down. current plan is so inefficient. I have to drive all the way to san antonio every day too around this horriffic traffic.
- Expand the facilities & programs.
- Add dogs to mix add par covers to the parks.
- Enforce the "dogs must be on a leash" rule at Cubberley. Dogs owners from across the city and beyond drive to Cubberley to let their dogs run off leash. Take better care of the Cubberley track. Trucks drive on it on wet days and create [illegible].
- · More dog parks, year around swim lessons.
- Poop bag dispensers, Paint bench @ Dartmouth park under tree.
- More events for young, single people. Build large apartment buildings & mixed use housing.
- Senior group activities & shuttle services.
- More art events, concerts, bike paths.
- No more ugly sculptures. More green grass-red grass.
- More parks, less construction, less building, less parking lots. Less cars. Promote walking, biking!!
- All parks should have a maintained bathroom. & filtered drinking water.
- Increase senior fitness programs with ample parking availability.

# **Demographic Questions**

Table 78: Question D1 - Response Percentages and Number of Respondents

How often, if at all, do you do each of the following, considering all of the times you could?	Ne	ever	Ra	rely	Som	etimes	Us	ually	Alv	ways	To	otal
Recycle at home	1%	N=6	1%	N=9	3%	N=19	14%	N=103	81%	N=587	100%	N=724
Purchase goods or services from a business located in Palo Alto	0%	N=3	4%	N=31	28%	N=201	48%	N=348	19%	N=141	100%	N=724
Eat at least 5 portions of fruits and vegetables a day	2%	N=12	6%	N=42	28%	N=203	35%	N=255	29%	N=211	100%	N=724
Participate in moderate or vigorous physical activity	1%	N=9	7%	N=48	25%	N=184	37%	N=269	30%	N=214	100%	N=724
Read or watch local news (via television, paper, computer, etc.)	5%	N=39	13%	N=92	21%	N=149	28%	N=199	34%	N=245	100%	N=725
Vote in local elections	12%	N=90	4%	N=32	11%	N=78	13%	N=95	59%	N=427	100%	N=723

Table 79: Question D2 - Response Percentages and Number of Respondents

Would you say that in general your health is:	Percent	Number
Excellent	33%	N=236
Very good	43%	N=311
Good	19%	N=134
Fair	4%	N=29
Poor	2%	N=12
Total	100%	N=722

Table 80: Question D3 - Response Percentages and Number of Respondents

What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be:	Percent	Number
Very positive	6%	N=40
Somewhat positive	21%	N=149
Neutral	58%	N=414
Somewhat negative	13%	N=93
Very negative	3%	N=20
Total	100%	N=716

Table 81: Question D4 - Response Percentages and Number of Respondents

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What is your employment status?	Percent	Number
Working full time for pay	54%	N=393
Working part time for pay	11%	N=78
Unemployed, looking for paid work	3%	N=23
Unemployed, not looking for paid work	6%	N=44
Fully retired	24%	N=171
College student, unemployed	2%	N=11
Total	100%	N=721

Table 82: Question D5 - Response Percentages and Number of Respondents

Do you work inside the boundaries of Palo Alto?	Percent	Number
Yes, outside the home	27%	N=187
Yes, from home	12%	N=85
No	60%	N=410
Total	100%	N=682

Table 83: Question D6 - Response Percentages and Number of Respondents

How many years have you lived in Palo Alto?	Percent	Number
Less than 2 years	15%	N=109
2 to 5 years	18%	N=131
6 to 10 years	14%	N=99
11 to 20 years	18%	N=132
More than 20 years	35%	N=252
Total	100%	N=722

Table 84: Question D7 - Response Percentages and Number of Respondents

Which best describes the building you live in?	Percent	Number
One family house detached from any other houses	57%	N=413
Building with two or more homes (duplex, townhome, apartment or condominium)	40%	N=288
Mobile home	0%	N=0
Other	2%	N=18
Total	100%	N=719

Table 85: Question D8 - Response Percentages and Number of Respondents

Is this house, apartment or mobile home	Percent	Number
Rented	43%	N=305
Owned	57%	N=402
Total	100%	N=707

Table 86: Question D9 - Response Percentages and Number of Respondents

About how much is your monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance and homeowners' association		
(HOA) fees)?	Percent	Number
Less than \$1,000 per month	12%	N=82
\$1,000 to \$1,499 per month	7%	N=49
\$1,500 to \$1,999 per month	9%	N=62
\$2,000 to \$2,499 per month	9%	N=62
\$2,500 to \$2,999 per month	9%	N=59
\$3,000 to \$3,499 per month	10%	N=66
\$3,500 to \$3,999 per month	7%	N=46
\$4,000 to \$4,499 per month	6%	N=39
\$4,500 to \$4,999 per month	5%	N=32
\$5,000 or more per month	28%	N=194
Total	100%	N=690

Table 87: Question D10 - Response Percentages and Number of Respondents

Do any children 17 or under live in your household?	Percent	Number
No	68%	N=483
Yes	32%	N=230
Total	100%	N=712

Table 88: Question D11 - Response Percentages and Number of Respondents

Are you or any other members of your household aged 65 or older?	Percent	Number
No	68%	N=490
Yes	32%	N=229
Total	100%	N=719

Table 89: Question D12 - Response Percentages and Number of Respondents

How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all		
persons living in your household.)	Percent	Number
Less than \$25,000	4%	N=29
\$25,000 to \$49,999	5%	N=35
\$50,000 to \$99,999	16%	N=108
\$100,000 to \$149,999	17%	N=112
\$150,000 to \$199,999	12%	N=81
\$200,000 to \$249,999	11%	N=72
\$250,000 to \$299,999	10%	N=64
\$300,000 or more	25%	N=169
Total	100%	N=669

Table 90: Question D13 - Response Percentages and Number of Respondents

Are you Spanish, Hispanic or Latino?		Percent	Number
No, not Spanish, Hispanic or Latino		95%	N=673
Yes, I consider myself to be Spanish, Hispanic or	Latino	5%	N=36
Total		100%	N=709

Table 91: Question D14 - Response Percentages and Number of Respondents

Table 311 Question B11 Tresponde i creatinges and trainser of trespondents		
What is your race? (Mark one or more races to indicate what race(s) you consider yourself to be.)	Percent	Number
American Indian or Alaskan Native	1%	N=7
Asian, Asian Indian or Pacific Islander	26%	N=184
Black or African American	2%	N=12
White	71%	N=494
Other	4%	N=29

Total may exceed 100% as respondents could select more than one option.

Table 92: Question D15 - Response Percentages and Number of Respondents

In which category is your age?	Percent	Number
18 to 24 years	3%	N=24
25 to 34 years	18%	N=127
35 to 44 years	16%	N=117
45 to 54 years	23%	N=167
55 to 64 years	12%	N=84
65 to 74 years	12%	N=83
75 years or older	15%	N=110
Total	100%	N=712

Table 93: Question D16 - Response Percentages and Number of Respondents

What is your sex?	Percent	Number
Female	52%	N=367
Male	48%	N=344
Total	100%	N=711

Table 94: Question D17 - Response Percentages and Number of Respondents

Do you consider a cell phone or landline your primary telephone number?	Percent	Number
Cell	64%	N=462
Land line	18%	N=133
Both	18%	N=127
Total	100%	N=722

Table 95: Question D18 - Response Percentages and Number of Respondents

Do you consider yourself to be one or more of the following? (Check all that apply.)	Percent	Number
Heterosexual	96%	N=571
Lesbian	3%	N=17
Gay	2%	N=11
Bisexual	0%	N=3
Transgender	1%	N=6

Total may exceed 100% as respondents could select more than one option.

# **Survey Materials**

Dear Palo Alto Resident,

It won't take much of your time to make a big difference!

Your household has been randomly selected to participate in a survey about your community. Your survey will arrive in a few days.

Thank you for helping create a better city!

Harriet Richardson

Sincerely,

Harriet Richardson City Auditor

This postcard was printed on 30% consumer-recycled paper.



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PALO 250 Hamilton Avenue, 7th Floor ALTO Palo Alto, CA 94301

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#### OFFICE OF THE CITY AUDITOR

PALO 250 Hamilton Avenue, 7th Floor Palo Alto, CA 94301

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# The City of Palo Alto 2016 Citizen Survey

Please complete this questionnaire if you are the adult (age 18 or older) in the household who most recently had a birthday. The adult's year of birth does not matter. Please select the response (by circling the number or checking the box) that most closely represents your opinion for each question. Your responses are anonymous and will be reported in group form only.

#### 1. Please rate each of the following aspects of quality of life in Palo Alto:

Exceller	nt Good	Fair	Poor	Don't know	
Palo Alto as a place to live	2	3	4	5	
Your neighborhood as a place to live	2	3	4	5	
Palo Alto as a place to raise children	2	3	4	5	
Palo Alto as a place to work	2	3	4	5	
Palo Alto as a place to visit	2	3	4	5	
Palo Alto as a place to retire	2	3	4	5	
The overall quality of life in Palo Alto	2	3	4	5	

#### 2. Please rate each of the following characteristics as they relate to Palo Alto as a whole:

	Excellent	Good	Fair	Poor	Don't know
Overall feeling of safety in Palo Alto	1	2	3	4	5
Overall ease of getting to the places you usually have to visit	1	2	3	4	5
Quality of overall natural environment in Palo Alto	1	2	3	4	5
Overall "built environment" of Palo Alto (including overall design,					
buildings, parks and transportation systems)	1	2	3	4	5
Health and wellness opportunities in Palo Alto		2	3	4	5
Overall opportunities for education and enrichment	1	2	3	4	5
Overall economic health of Palo Alto	1	2	3	4	5
Sense of community	1	2	3	4	5
Overall image or reputation of Palo Alto	1	2	3	4	5

#### 3. Please indicate how likely or unlikely you are to do each of the following:

	Very	Somewhat	Somewhat	Very	Don't
	likely	likely	unlikely	unlikely	know
Recommend living in Palo Alto to someone who asks	1	2	3	4	5
Remain in Palo Alto for the next five years	1	2	3	4	5

#### 4. Please rate how safe or unsafe you feel:

	Very	Somewhat	Neither safe	Somewhat	Very	Don't
	safe	safe	nor unsafe	unsafe	unsafe	know
In your neighborhood during the day	1	2	3	4	5	6
In Palo Alto's downtown/commercial areas during the	e day .1	2	3	4	5	6
In your neighborhood after dark	1	2	3	4	5	6
In Palo Alto's downtown/commercial areas after dark	1	2	3	4	5	6

#### 5. Please rate each of the following characteristics as they relate to Palo Alto as a whole:

	Excellent	Good	<b>F</b> air	Poor	Don't know
Traffic flow on major streets	1	2	3	4	5
Ease of public parking	1	2	3	4	5
Ease of travel by car in Palo Alto		2	3	4	5
Ease of travel by public transportation in Palo Alto	1	2	3	4	5
Ease of travel by bicycle in Palo Alto	1	2	3	4	5
Ease of walking in Palo Alto	1	2	3	4	5
Availability of paths and walking trails	1	2	3	4	5
Air quality		2	3	4	5
Cleanliness of Palo Alto	1	2	3	4	5
Overall appearance of Palo Alto	1	2	3	4	5
Public places where people want to spend time	1	2	3	4	5
Variety of housing options	1	2	3	4	5
Availability of affordable quality housing	1	2	3	4	5
Fitness opportunities (including exercise classes and paths or trails, etc.).	1	2	3	4	5
Recreational opportunities	1	2	3	4	5
Availability of affordable quality food	1	2	3	4	5
Availability of affordable quality health care		2	3	4	5
Availability of preventive health services	1	2	3	4	5
Availability of affordable quality mental health care	1	2	3	4	5

Page 1 of 6

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	Excellent	Good	Fair	Poor	Don't know
Availability of affordable quality child care/preschool		2	3	4	5
K-12 education	1	2	3	4	5
Adult educational opportunities		2	3	4	5
Opportunities to attend cultural/arts/music activities	1	2	3	4	5
Opportunities to participate in religious or spiritual events and a	ctivities1	2	3	4	5
Employment opportunities	1	2	3	4	5
Shopping opportunities	1	2	3	4	5
Cost of living in Palo Alto	1	2	3	4	5
Overall quality of business and service establishments in Palo Al	to1	2	3	4	5
Vibrant downtown/commercial areas	1	2	3	4	5
Overall quality of new development in Palo Alto	1	2	3	4	5
Opportunities to participate in social events and activities	1	2	3	4	5
Opportunities to volunteer	1	2	3	4	5
Opportunities to participate in community matters	1	2	3	4	5
Openness and acceptance of the community toward people of					
diverse backgrounds	1	2	3	4	5
Neighborliness of residents in Palo Alto	1	2	3	4	5
Openness and acceptance of the community toward lesbian, gay	,				
bisexual, and transgender people	1	2	3	4	5
Opportunities to learn about City services through social media					
websites such as Twitter and Facebook	1	2	3	4	5
Please indicate whether or not you have done each of the	e following in the	e last 12 n	nonths.		
<u> </u>				No	Yes
Made efforts to conserve water				1	2
Made efforts to make your home more energy efficient				1	2
Observed a code violation or other hazard in Palo Alto (weeds, a					2
Household member was a victim of a crime in Palo Alto				1	2
Reported a crime to the police in Palo Alto					2
Stocked supplies in preparation for an emergency				1	2
Campaigned or advocated for an issue, cause or candidate				1	2
		-		_	_

# 8. In the last 12 months, about how many times, if at all, have you or other household members done each of the following in Palo Alto?

following in 1 allo Arto.	2 times a	2.4 500.00	Once a month	Not
	week or more	a month	or less	at all
Used Palo Alto recreation centers or their services	1	2	3	4
Visited a neighborhood park or City park	1	2	3	4
Used Palo Alto public libraries or their services.	1	2	3	4
Participated in religious or spiritual activities in Palo Alto	1	2	3	4
Attended a City-sponsored event		2	3	4
Used bus, rail, or other public transportation instead of driving		2	3	4
Carpooled with other adults or children instead of driving alone		2	3	4
Walked or biked instead of driving	1	2	3	4
Volunteered your time to some group/activity in Palo Alto	1	2	3	4
Participated in a club	1	2	3	4
Talked to or visited with your immediate neighbors	1	2	3	4
Done a favor for a neighbor	1	2	3	4
Used the City's website to conduct business or pay bills	1	2	3	4

# 9. Thinking about local public meetings (of local elected officials like City Council or County Commissioners, advisory boards, town halls, HOA, neighborhood watch, etc.), in the last 12 months, about how many times, if at all, have you or other household members attended or watched a local public meeting?

• •	2 times a	2-4 times	Once a month	Not	
	week or more	a month	or less	at all	
Attended a local public meeting	1	2	3	4	
Watched (online or on television) a local public meeting	1	2	3	4	

# The City of Palo Alto 2016 Citizen Survey

D. P	1	Good	Fair	Poor	Don't kno
Police services.		2	3	4	5
Fire services		2	3	4	5
Ambulance or emergency medical services		2	3	4	5
Crime prevention	<u>l</u>	2	3	4	5
Fire prevention and education		2	3	4	5
Traffic enforcement		2	3	4	5
Street repair		2	3	4	5
Street cleaning		2	3	4	5
Street lighting		2	3	4	5
Sidewalk maintenance	1	2	3	4	5
Traffic signal timing	1	2	3	4	5
Bus or transit services	1	2	3	4	5
Garbage collection	1	2	3	4	5
Yard waste pick-up	1	2	3	4	5
Storm drainage	1	2	3	4	5
Drinking water	1	2	3	4	5
Sewer services.	1	2	3	4	5
Utility billing	1	2	3	4	5
City parks	1	2	3	4	5
Recreation programs or classes	1	2	3	4	5
Recreation centers or facilities		2	3	4	5
Land use, planning and zoning	1	2	3	4	5
Code enforcement (weeds, abandoned buildings, etc.)		2	3	4	5
Animal control		2	3	4	5
Economic development	1	2	3	4	5
Public library services	1	2	3	4	5
Public information services	1	2	3	4	5
Cable television		2	3	4	5
Emergency preparedness (services that prepare the community for	•••••	_		•	
natural disasters or other emergency situations)	1	2	3	4	5
Preservation of natural areas such as open space, farmlands and greenbelts		2	3	4	5
Palo Alto open space	1	2	3	4	5
City-sponsored special events.	1	2	3	4	5
Overall customer service by Palo Alto employees (police,		4	J	-	•
receptionists, planners, etc.)	1	2	3	4	5
Neighborhood branch libraries		2	3	4	5
		2	3	4	5
Your neighborhood park		2	3	4	5
Variety of library materials Street tree maintenance	1	2	3	4	5
	1	2	3	4	5
Electric utility	1	_	-	4	_
Gas utility		2	3	-	5
Recycling collection	1	2	3	4	5
City's website.	1	2	3	4	5
Art programs and theater	I	2	3	4	5
Overall, how would you rate the quality of the services provided	d by each	of the fol	lowing? Fair	<b>P</b> bor	Don't kni
The City of Palo Alto.		2	3	4	5
The Federal Government		2	3	4	5
The Federal Government State Government		2	3	4	5



O Carpooling

2. Please rate the following categor	ries of Palo Alto government	performan	e:			
		Excellent	Good	Fair	Poor	Don't know
The value of services for the taxes paid to Palo Alto		1	2	3	4	5
The overall direction that Palo Alto is taking		1	2	3	4	5
The job Palo Alto government does a	t welcoming citizen involvement	1	2	3	4	5
Overall confidence in Palo Alto gover			2	3	4	5
Generally acting in the best interest of	f the community	1	2	3	4	5
Being honest			2	3	4	5
Treating all residents fairly		1	2	3	4	5
zonowag in the coming two year				Very	Somewhat	Not at all
following in the coming two year	131			Ven	Communitat	Not at all
			Essential	important	important	important
Overall feeling of safety in Palo Alto			1	2	3	4
Overall ease of getting to the places y	Overall ease of getting to the places you usually have to visit		1	2	3	4
Quality of overall natural environment in Palo Alto		2	3	4		
Overall "built environment" of Palo A	Alto (including overall design,					
buildings, parks and transportation systems)		2	3	4		
Health and wellness opportunities in Palo Alto		2	3	4		
Overall opportunities for education a	Overall opportunities for education and enrichment		2	3	4	
Overall economic health of Palo Alto		2	3	4		
Sense of community			1	2	3	4
4. What mode of transportation do	you use most for your typic	al daily nee	ds for get	tting arou	nd town?	
O Driving	O Train			O Uber/Lyft or similar rideshare		
O Walking	O Free shuttle			service		

15. If you did not have access to a car for your usual daily transportation around town, how convenient (based on time and proximity) would you consider each of the following methods of getting around?

O Taxi

O Biking

O Bus

	Very convenient	Somewhat convenient	Somewhat inconvenient	Very inconvenient
Walking	1	2	3	4
Biking	1	2	3	4
Bus	1	2	3	4
Train	1	2	3	4
Free shuttle	1	2	3	4
Taxi	1	2	3	4
Uber/Lyft or similar rideshare service	1	2	3	4
Carpooling	1	2	3	4

16. If you did not have access to a car to get around town and convenience (based on time and proximity) was not an issue, what is your preference for each of the following methods of getting around?

· · · · · ·	 	Prefer a lot	Somewhat prefer	Do not prefer
Walking	 	1	2	3
Biking		1	2	3
Bus	 	1	2	3
Train	 	1	2	3
Free shuttle	 	1	2	3
Taxi	 	1	2	3
Uber/Lyft or similar rideshare service	 	1	2	3
Carpooling	 	1	2	3

### The City of Palo Alto 2016 Citizen Survey

17. If	f you currently own one or more cars, wha	t type is the one you t	ıse as your p	orimary tr	ansportat	ion?	·
0	Gas	O Hybrid	O Fuel cell				
0	Diesel	O Plug-in hybrid		(	O Don't kn	iow	
0	Natural gas	O Electric					
18. If	you plan to purchase a new car within the	e next two years, wha	t is the likeli	hood of it	being:		
			Very	Somewhat	Somewhat	Very	Don't
_			likely	likely	unlikely	unlikely	know
G	as		1	2	3	4	5
D	iesel		1	2	3	4	5
N	atural gas		1	2	3	4	5
H	ybrid		1	2	3	4	5
P	ug-in hybrid		1	2	3	4	5
E	lectric		1	2	3	4	5
F	uel cell		1	2	3	4	5
19. P	lease indicate how each of the following in	your household are	enrrently no	wered:			
	icase material non cach of the following in	your nousenous are	mircha, po	wereu.		Natural gas	Don't
					Electricity	or other fuel	know
H	ot water heater					2	3
	ome heating system					2	3
	ooktop or stove					2	3
	lothes dryer					2	3
_	100100 00 100				•	_	_
20. T	he City is exploring different avenues to r	educe greenhouse gas	s emissions.	How likel	y or unlik	ely would	you be to
C	onvert the following from natural gas or o	ther fuels to electricit	y under the	following	condition	5:	
		Very	Somewhat	Somewhat	Very	Already	Don't
_		likely	likely	unlikely	unlikely	electric	know
	ot water heater		-	-			
If	your energy bill remains the same	1	2	3	4	5	6
If	your energy bill is raised less than 10%	1	2	3	4	5	6
If	your energy bill is raised less than 20%	1	2	3	4	5	6
H	ome heating system						
If	your energy bill remains the same	1	2	3	4	5	6
If	your energy bill is raised less than 10%	1	2	3	4	5	6
If	your energy bill is raised less than 20%	1	2	3	4	5	6
C	ooktop or stove						
If	your energy bill remains the same	1	2	3	4	5	6
If	your energy bill is raised less than 10%	1	2	3	4	5	6
If	your energy bill is raised less than 20%	1	2	3	4	5	6
C	lothes dryer						
If	your energy bill remains the same	1	2	3	4	5	6
If	your energy bill is raised less than 10%	1	2	3	4	5	6
If	your energy bill is raised less than 20%	1	2	3	4	5	6
	-						
	he City of Palo Alto and Palo Alto Unified						
	ommunity Center to meet future commu			cate now n	nuch of a	priority, i	t at all,
e	ach of the following community programs	at Cubberley are to y	ou.				
					High	Medium	Not a
_	LD3				priority	priority	priority
	hild care					2	3
	ubberley Artist Studio Program					2	3
	ance studios					2	3
	utdoor sports					2	3
	idoor sports and health programs					2	3
	enior wellness, including stroke and cardiovascula					2	3
	ducation – private schools and special interest cla					2	3
R	ooms available to rent for other activities				1	2	3

22. Please share <u>one</u> improvement to the City of Palo Alto's parks, arts, or recreation activities and programs that the City could make to better serve the community.

Page 5 of 6

Other (please specify) \_\_\_



### Our last questions are about you and your household. Again, all of your responses to this survey are completely anonymous and will be reported in group form only.

com	pietely anonymous an	id will be reported in grou	p form	ошу.				
D1.	How often, if at all, do y	ou do each of the following, co	nsiderin	g all of the t	times you Rarely	could? Sometimes	Usually	Always
	Recycle at home				2	3	4	5
	-	rom a business located in Palo Alto.			2	3	4	5
	_	its and vegetables a day			2	3	4	5
	•	igorous physical activity			2	3	4	5
		ia television, paper, computer, etc.)			2	3	4	5
	Vote in local elections			1	2	3	4	5
D2.	Would you say that in ge	eneral your health is:						
		Very good O Good		O Fair	OI	oor		
D3.	What impact, if any, do the impact will be:	you think the economy will ha	ve on you	ur family in	come in t	he next 6 n	nonths? D	o you think
	O Very positive O	Somewhat positive O Net	utral	O Somewh	iat negativ	e C	Very neg	ative
D4.	What is your employme	nt status?	D12.	How much	do you ar	nticipate yo	ur housel	hold's total
	O Working full time for pay	,		income bef				
	O Working part time for pa			(Please incl	lude in yo	ur total inc	come mon	ey from all
	O Unemployed, looking for	-		sources for	-			•
	O Unemployed, not looking	g for paid work		ess than \$25,			000 to \$199	•
	O Fully retired	_		25,000 to \$49	-		000 to \$249	•
	O College student, unemplo	byed		50,000 to \$99	-		000 to \$299	-
D5.	Do you work inside the l O Yes, outside the home	boundaries of Palo Alto?	l	100,000 to \$1			000 or mor	
	O Yes, from home		Pleas	e respond to	noth da	estions D13	and D14	:
	O No		D	13. Are you	u Spanish	ı, Hispanic	or Latino	?
D.C		Nove d in Data Alan 2		O No, n	iot Spanish	ı, Hispanic oı	r Latino	
ъ.	O Less than 2 years O	ou nived in Palo Aito: 11-20 years				myself to be S	Spanish, Hi	spanic
		More than 20 years		or I	Latino			
	O 6-10 years	More than 20 years	D	14. What is	vour rac	e? (Mark o	ne or mo	re races to
			-			ce you con		
<b>D</b> 7.	Which best describes th			to be.)				
	O One family house detach			O Amer	rican India	n or Alaskan	Native	
	_	e homes (duplex, townhome,		O Asian	ı, Asian Ind	dian or Pacifi	c Islander	
	apartment or condomini O Mobile home	um)		O Black	or African	ı American		
	O Other			O Whit	e			
				O Othe	r			
D8.	Is this house, apartmen	t or mobile home	D15.	In which ca	tegory is	your age?		
	O Rented			O 18-24 year		55-64 years		
	O Owned			O 25-34 year	_	65-74 years		
D9.	About how much is your	monthly housing cost for		O 35-44 year	rs O	75 years or o	older	
	the place you live (inclu			O 45-54 year	rs			
	payment, property tax,		D16.	What is you	ır sex?			
	homeowners' associatio			O Female	_	Male		
O Les	s than \$1,000 per month	O \$3,000 to \$3,499 per month	D17	Do you con	-id-n		. land line	
		O \$3,500 to \$3,999 per month	D17.	primary te			г тапа ппе	your
	500 to \$1,999 per month 000 to \$2,499 per month	O \$4,000 to \$4,499 per month		O Cell	•	Land line	0	Both
	500 to \$2,499 per month	O \$4,500 to \$4,999 per month O \$5,000 or more per month						
	•	nder live in your household?	D18.	Do you con following?				ore of the
	O No O Yes	•		O Heterosex		Lesbian	_	Gay
D11				O Bisexual	0	Transgender		•
DII.		mbers of your household	Ther	le won for	commis	ing this c	numer. D	lesse
	aged 65 or older? O No O Yes			ık you for				
	5.10 J 165		envel	n the com lope to: Na	ational I	Research	Center, l	
			PO B	lox 549, Be	elle Mea	d, NJ 0850	02	

Page 6 of 6



September 2016

Dear City of Palo Alto Resident:

Please help us shape the future of Palo Alto! You have been randomly selected to participate in the 2016 Palo Alto Citizen Survey.

Please take a few minutes to fill out the enclosed survey. Your participation in this survey is very important — especially since your household is one of only a small number of households being surveyed. The survey results are compiled each year into a report that is carefully reviewed by City Council members, City management and staff, and the Office of the City Auditor. Your input influences the City's priorities and the services provided to Palo Alto residents.

### A few things to remember:

- Your responses are completely anonymous.
- In order to hear from a diverse group of residents, the adult 18 years or older in your household who
  most recently had a birthday should complete this survey.
- You may return the survey by mail in the enclosed postage-paid envelope, or you can complete the survey online at:

www.n-r-c.com/survey/paloaltoca.htm

If you have any questions about the survey please call (650) 329-2667.

Thank you for your time and participation!

Harriet Richardson

Sincerely,

Harriet Richardson City Auditor



September 2016

Dear City of Palo Alto Resident:

Here's a second chance if you haven't already responded to the 2016 Palo Alto Citizen Survey! (If you completed it and sent it back, we thank you for your time and ask you to recycle this survey. Please do not respond twice.)

Please help us shape the future of Palo Alto! You have been randomly selected to participate in the 2016 Palo Alto Citizen Survey.

Please take a few minutes to fill out the enclosed survey. Your participation in this survey is very important — especially since your household is one of only a small number of households being surveyed. The survey results are compiled each year into a report that is carefully reviewed by City Council members, City management and staff, and the Office of the City Auditor. Your input influences the City's priorities and the services provided to Palo Alto residents.

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www.n-r-c.com/survey/paloaltoca.htm

If you have any questions about the survey please call (650) 329-2667.

Thank you for your time and participation!

Harriet Richardson

Sincerely,

Harriet Richardson City Auditor

This letter was printed on 30% postconsumer recycled paper.

### **Communities included in national comparisons**

The communities included in Palo Alto's comparisons are listed on the following pages along with their population according to the 2010 Census.

Airway Heights city, WA	
Albany city, OR	50,158
Albemarle County, VA	
Albert Lea city, MN	
Alexandria city, VA	
Algonquin village, IL	30,046
Aliso Viejo city, CA	47,823
Altoona city, IA	14,541
American Canyon city, CA	
Ames city, IA	58,965
Andover CDP, MA	8,762
Ankeny city, IA	
Ann Arbor city, MI	
Annapolis city, MD	38,394
Apache Junction city, AZ	
Apple Valley town, CA	69.135
Arapahoe County, CO	
Arkansas City city, AR	366
Arlington County, VA	
Arvada city, CO	
Asheville city, NC	93 303
Ashland city, OR	
Ashland town, MA	
Ashland town, VA	7 225
Aspen city, CO	6,658
Athens-Clarke County, GA	115,452
Auburn city, AL	53,380
Auburn city, WA	/0,180
Augusta CCD, GA	
Aurora city, CO	
Austin city, TX	
Avon town, CO	6,447
Bainbridge Island city, WA	23,025
Baltimore city, MD	
Bartonville town, TX	
Battle Creek city, MI	52,347
Bay City city, MI	34,932
Baytown city, TX	71,802
Bedford city, TX	46,979
Bedford town, MA	13,320
Bellevue city, WA	122,363
Bellingham city, WA	80,885
Beltrami County, MN	44,442
Benbrook city, TX	
Bend city, OR	
Bettendorf city, IA	33,217
Billings city, MT	
Blaine city, MN	
Bloomfield Hills city, MI	3 869
Bloomington city, MN	
Blue Springs city, MO	52 575
Boise City city, ID	205 671
Boone County, KY	07 205
	サノうみう
Bowling Green city, KY	
	58,067
Bozeman city, MT	58,067 37,280
Brentwood city, MO	58,067 37,280 8,055
Brentwood city, MO	58,067 37,280 8,055 37,060
Brentwood city, MO	58,067 37,280 8,055 37,060 33,352
Brentwood city, MO	58,067 37,280 8,055 37,060 33,352 7,444

Broken Arrow city, OK	98,850
Brookfield city, WI	37,920
Brookline CDP, MA	
Broomfield city, CO	55,889
Brownsburg town, IN	21,285
Burien city, WA	33,313
Burleson city, TX	
Cabarrus County, NC	
Cambridge city, MA	
Cannon Beach city, OR	1,690
Cañon City city, CO	16,400
Canton city, SD	3,057
Cape Coral city, FL	154,305
Cape Girardeau city, MO	
Carlisle borough, PA	18,682
Carlsbad city, CA	105,328
Carroll city, IA	10,103
Cartersville city, GA	19,731
Cary town, NC	135,234
Casper city, WY	55,316
Castine town, ME	1,366
Castle Pines North city, CO	10,360
Castle Rock town, CO	48,231
Cedar Hill city, TX	45,028
Cedar Rapids city, IA	
Celina city, TX	6,028
Centennial city, CO	
Chambersburg borough, PA	20,268
Chandler city, AZ	236,123
Chandler city, TX	2,734
Chanhassen city, MN	22,952
Chapel Hill town, NC	57,233
Charlotte city, NC	
Charlotte County, FL	
Charlottesville city, VA	
Chattanooga city, TN	
Chesterfield County, VA	316,236
Chippewa Falls city, WI	
Citrus Heights city, CA	83.301
Clackamas County, OR	
Clarendon Hills village, IL	8,427
Clayton city, MO	15.939
Clearwater city, FL	
Cleveland Heights city, OH	46.121
Clinton city, SC	8,490
Clive city, IA	15.447
Clovis city, CA	
College Park city, MD	
College Station city, TX	
Colleyville city, TX	22 807
Collinsville city, IL	
Columbia city, SC	129 272
Columbia Falls city, MT	4 688
Columbus city, WI	4 991
Commerce City city, CO	45 913
Concord city, CA	122 067
Concord town, MA	17 660
Coon Rapids city, MN	61 476
Copperas Cove city, TX	32 UZ2
Coronado city, CA	
Corvallis city, OR	
Coi vaino City, Oit	ט∀,⊤∪∠

Creve Coeur city, MO	17,833	Fredericksburg city, VA	
Cross Roads town, TX	1,563	Fremont city, CA	
Dacono city, CO	4,152	Friendswood city, TX	
Dade City city, FL	,	Fruita city, CO	
Dakota County, MN		Gahanna city, OH	
Dallas city, OR	•	Gaithersburg city, MD	59,933
Dallas city, TX	1,197,816	Galveston city, TX	
Danville city, KY		Gardner city, KS	19,123
Dardenne Prairie city, MO	11,494	Geneva city, NY	
Davenport city, IA	99,685	Georgetown city, TX	
Davidson town, NC	10,944	Germantown city, TN	38,844
Decatur city, GA	19,335	Gilbert town, AZ	
Del Mar city, CA	4,161	Gillette city, WY	
Delaware city, OH	34,753	Glendora city, CA	50,073
Delray Beach city, FL	60,522	Glenview village, IL	44,692
Denison city, TX	22,682	Globe city, AZ	7,532
Denton city, TX	113,383	Golden city, CO	18,867
Denver city, CO	600,158	Golden Valley city, MN	20,371
Derby city, KS	22,158	Goodyear city, AZ	65,275
Des Moines city, IA	203,433	Grafton village, WI	11,459
Des Peres city, MO	8,373	Grand Blanc city, MI	
Destin city, FL		Grand Island city, NE	
Oothan city, AL	•	Grants Pass city, OR	34,533
Douglas County, CO		Grass Valley city, CA	
Dover city, NH		Greenville city, NC	
Dublin city, CA	•	Greenwich town, CT	•
and the second s	·		
Dublin city, OH Duluth city, MN		Greenwood Village city, CO	
• •	•	Greer city, SC	
Ouncanville city, TX	,	Guilford County, NC	
Ourham city, NC	•	Gunnison County, CO	
Durham County, NC	•	Hailey city, ID	
agle town, CO	•	Haines Borough, AK	
East Baton Rouge Parish, LA		Hallandale Beach city, FL	
East Grand Forks city, MN		Hamilton city, OH	
East Lansing city, MI		Hanover County, VA	
Eau Claire city, WI	65,883	Harrisburg city, SD	
Eden Prairie city, MN	60,797	Harrisonburg city, VA	
Edgerton city, KS		Harrisonville city, MO	
Edgewater city, CO	5,170	Hayward city, CA	144,186
Edina city, MN	47,941	Henderson city, NV	257,729
Edmond city, OK	81,405	Herndon town, VA	23,292
Edmonds city, WA	39,709	High Point city, NC	
El Cerrito city, CA		Highland Park city, IL	
El Dorado County, CA	181,058	Highlands Ranch CDP, CO	
El Paso city, TX		Holland city, MI	
Elk Grove city, CA		Honolulu County, HI	
Elk River city, MN	22 974	Hooksett town, NH	13 451
Elko New Market city, MN		Hopkins city, MN	
Elmhurst city, IL		Hopkinton town, MA	
Encinitas city, CA		Hoquiam city, WA	
Englewood city, CO		Horry County, SC	
		Hudson city, OH	
Erie town, CO			
Escambia County, FL		Hudson town, CO	
Estes Park town, CO		Hudsonville city, MI	•
Fairview town, TX	•	Huntersville town, NC	
armersville city, TX	•	Hurst city, TX	
Farmington Hills city, MI		Hutchinson city, MN	
ayetteville city, NC		Hutto city, TX	
Fishers town, IN		Hyattsville city, MD	
Flower Mound town, TX	64,669	Independence city, MO	116,830
Forest Grove city, OR	21,083	Indian Trail town, NC	33,518
Fort Collins city, CO	143,986	Indianola city, IA	14,782
Fort Lauderdale city, FL	165,521	Iowa City city, IA	67,862
Fort Smith city, AR	•	Irving city, TX	•
ort Worth city, TX		Issaguah city, WA	
ountain Hills town, AZ		Jackson County, MI	•
ranklin city, TN		James City County, VA	•

Jefferson County, NY	116,229	Marysville city, WA	60,020
Johnson City city, TN	63,152	Matthews town, NC	27,198
Johnston city, IA	17,278	McAllen city, TX	
Jupiter town, FL	,	McDonough city, GA	22,084
Kansas City city, KS	145,786	McMinnville city, OR	•
Kansas City city, MO	•	Menlo Park city, CA	•
Keizer city, OR	•	Mercer Island city, WA	·
Kenmore city, WA	20,460	Meridian charter township, MI	•
Kennedale city, TX		Meridian city, ID	•
Kennett Square borough, PA	6,072	Merriam city, KS	11,003
Kettering city, OH	56,163	Mesa County, CO	146,723
Key West city, FL	24,649	Miami Beach city, FL	87,779
King City city, CA	12,874	Miami city, FL	399,457
King County, WA	1,931,249	Middleton city, WI	17,442
Kirkland city, WA	48,787	Midland city, MI	41,863
Kirkwood city, MO	27,540	Milford city, DE	9,559
Knoxville city, IA	7,313	Milton city, GA	32,661
La Mesa city, CA		Minneapolis city, MN	382,578
La Plata town, MD	8,753	Mission Viejo city, CA	93,305
La Porte city, TX	33,800	Modesto city, CA	
La Vista city, NE	15,758	Monterey city, CA	27,810
Lafayette city, CO	•	Montgomery County, VA	94,392
Laguna Beach city, CA	,	Monticello city, UT	
Laguna Hills city, CA	,	Monument town, CO	
Laguna Niguel city, CA	· ·	Mooresville town, NC	
Lake Forest city, IL		Morristown city, TN	
Lake Oswego city, OR		Morrisville town, NC	
Lake Stevens city, WA	,	Morro Bay city, CA	
· · · · · · · · · · · · · · · · · · ·	•	• • •	·
Lake Worth city, FL	•	Mountain Village town, CO	
Lake Zurich village, IL	•	Mountlake Terrace city, WA	
Lakeville city, MN	•	Murphy city, TX	•
Lakewood city, CO	•	Naperville city, IL	
Lakewood city, WA	•	Napoleon city, OH	•
Lane County, OR	•	Needham CDP, MA	
Lansing city, MI		New Braunfels city, TX	
Laramie city, WY	•	New Brighton city, MN	•
Larimer County, CO	•	New Hanover County, NC	
Las Vegas city, NV	583,756	New Orleans city, LA	•
Lawrence city, KS		New Smyrna Beach city, FL	22,464
Lee's Summit city, MO		New Ulm city, MN	
Lehi city, UT	47,407	Newberg city, OR	
Lenexa city, KS	48,190	Newport city, RI	24,672
Lewis County, NY	27,087	Newport News city, VA	180,719
Lewiston city, ID	31,894	Newton city, IA	15,254
Lewisville city, TX	95,290	Noblesville city, IN	51,969
Libertyville village, IL	20,315	Nogales city, AZ	20,837
Lincoln city, NE	258,379	Norcross city, GA	9,116
Lindsborg city, KS		Norfolk city, VA	
Little Chute village, WI	,	North Port city, FL	
Littleton city, CO		North Richland Hills city, TX	
Livermore city, CA	,	Northglenn city, CO	
Lone Tree city, CO		Novato city, CA	
Long Grove village, IL		Novi city, MI	
Longmont city, CO		O'Fallon city, IL	
Longview city, TX		O'Fallon city, MO	
Lonsdale city, MN		Oak Park village, IL	
• • • • • • • • • • • • • • • • • • • •	,	Oak Fail Village, 15	,
Los Altos Hills town, CA			
Louisville city, CO	· ·	Oakley city, CA	·
Lynchburg city, VA		Ogdensburg city, NY	
Lynnwood city, WA		Oklahoma City city, OK	
Macomb County, MI	,	Old Transports M5	•
Manhattan Beach city, CA		Old Town city, ME	·
Manhattan city, KS	,	Olmsted County, MN	•
Mankato city, MN		Olympia city, WA	
Maple Grove city, MN	•	Orland Park village, IL	
Marshfield city, WI	•	Oshkosh city, WI	
Martinez city, CA	35,824	Oshtemo charter township, MI	21,705

Otsego County, MI	24,164	Salida city, CO	5,236
Oviedo city, FL	•	Sammamish city, WA	
Paducah city, KY		San Anselmo town, CA	
Palm Beach Gardens city, FL		San Antonio city, TX	
Palm Coast city, FL		San Carlos city, CA	
Palo Alto city, CA	•	San Diego city, CA	
Papillion city, NE	,	San Francisco city, CA	
Paradise Valley town, AZ	•	San Jose city, CA	
Park City city, UT	7,558	San Juan County, NM	130,044
Parker town, CO	•	San Marcos city, CA	
Parkland city, FL		San Marcos city, TX	
Pasadena city, CA		San Rafael city, CA	
Pasco city, WA	59,781	Sanford city, FL	
Pasco County, FL	464,697	Sangamon County, IL	197,465
Pearland city, TX	91,252	Santa Clarita city, CA	176,320
Peoria city, AZ	154,065	Santa Fe County, NM	144,170
Peoria city, IL	115,007	Santa Monica city, CA	
Peoria County, IL	186,494	Sarasota County, FL	379,448
Pflugerville city, TX		Savage city, MN	26,911
Phoenix city, AZ	1,445,632	Schaumburg village, IL	74,227
Pinehurst village, NC	13,124	Scott County, MN	129,928
Piqua city, OH	20,522	Scottsdale city, AZ	
Pitkin County, CO	17,148	Seaside city, CA	33,025
Plano city, TX	259,841	Sevierville city, TN	
Platte City city, MO		Shawnee city, KS	
Plymouth city, MN	•	Sheboygan city, WI	
Pocatello city, ID		Sherborn town, MA	4,119
Polk County, IA	430,640	Shoreview city, MN	25,043
Pompano Beach city, FL		Shorewood city, MN	-
Port Orange city, FL		Shorewood village, IL	•
Portland city, OR	·	Shorewood village, WI	•
Post Falls city, ID	'	Sierra Vista city, AZ	•
Powell city, OH	•	Sioux Center city, IA	
Prince William County, VA		Sioux Falls city, SD	•
Prior Lake city, MN		Skokie village, IL	
Pueblo city, CO	·	Snellville city, GA	
Purcellville town, VA	•	South Lake Tahoe city, CA	
Queen Creek town, AZ		Southborough town, MA	
Radnor township, PA	•	Southlake city, TX	
Ramsey city, MN	'	Spokane Valley city, WA	
Raymond town, ME	•	Spring Hill city, KS	
Raymore city, MO		Springboro city, OH	
Redmond city, WA		Springfield city, MO	
Rehoboth Beach city, DE	,	Springville city, UT	•
Reno city, NV		St. Augustine city, FL	-
Reston CDP, VA	•	St. Charles city, IL	•
Richmond city, CA		St. Cloud city, FL	
Richmond Heights city, MO		St. Cloud city, NN	
Rifle city, CO		St. Joseph city, MO	
Rio Rancho city, NM	•	St. Louis County, MN	
River Falls city, WI	•	St. Louis Park city, MN	
		Stallings town, NC	
Riverside city, CA			
Riverside city, MO		State College borough, PA	
Roanoke County, VA		Steamboat Springs city, CO	
Rochester Hills city, MI		Sterling Heights city, MI	
Rock Hill city, SC		Sugar Grove village, IL	
Rockville city, MD		Sugar Land city, TX	
Rogers city, MN	•	Suisun City city, CA	-
Rolla city, MO		Summit city, NJ	
Roselle village, IL		Summit County, UT	
Rosemount city, MN	•	Sunnyvale city, CA	•
Rosenberg city, TX	·	Surprise city, AZ	-
Roseville city, MN		Suwanee city, GA	
Round Rock city, TX	·	Tacoma city, WA	
Royal Oak city, MI	•	Takoma Park city, MD	
Saco city, ME	•	Tamarac city, FL	•
Sahuarita town, AZ	25,259	Temecula city, CA	100,097

Tempe city, AZ	161,719
Texarkana city, TX	36,411
The Woodlands CDP, TX	
Thornton city, CO	•
Thousand Oaks city, CA	
Tigard city, OR	
Tracy city, CA	82,922
Trinidad CCD, CO	12,017
Tualatin city, OR	
Tulsa city, OK	391,906
Twin Falls city, ID	44,125
Tyler city, TX	96,900
Umatilla city, OR	
University Park city, TX	
Upper Arlington city, OH	33,771
Urbandale city, IA	39,463
Vail town, CO	5,305
Vancouver city, WA	161,791
Ventura CCD, CA	
Vernon Hills village, IL	25,113
Vestavia Hills city, AL	,
Victoria city, MN	,
Vienna town, VA	,
Virginia Beach city, VA	•
Wake Forest town, NC	/
Walnut Creek city, CA	,
Washington County, MN	
Washington town, NH	•
Washougal city, WA	
Watauga city, TX	23,497
Wauwatosa city, WI	
Waverly city, IA	9,874

Weddington town, NC	9,459
Wentzville city, MO	
West Carrollton city, OH	13,143
West Chester borough, PA	18,461
West Des Moines city, IA	56,609
Western Springs village, IL	12,975
Westerville city, OH	
Westlake town, TX	992
Westminster city, CO	106,114
Weston town, MA	
White House city, TN	10,255
Wichita city, KS	
Williamsburg city, VA	14,068
Willowbrook village, IL	8,540
Wilmington city, NC	106,476
Wilsonville city, OR	19,509
Winchester city, VA	26,203
Windsor town, CO	18,644
Windsor town, CT	29,044
Winnetka village, IL	12,187
Winston-Salem city, NC	229,617
Winter Garden city, FL	34,568
Woodbury city, MN	61,961
Woodland city, CA	
Wrentham town, MA	10,955
Wyandotte County, KS	
Yakima city, WA	91,067
York County, VA	
Yorktown town, IN	9,405
Yountville city CA	2 933

# The City of Palo Alto, California

## A Report to Our Citizens



### **Table of Contents**

Page 1 City Organization and Information

Page 2 Progress in Fiscal Year 2016

Page 3 Fiscal Year 2016 Revenues and Expenditures

Page 4 What's Next?
City's Economic
Outlook and Moving
Forward

## The City of Palo Alto's Values

### Quality

Superior delivery of services

#### Courtesy

Providing service with respect and concern

#### Efficiency

Productive, effective use of resources

#### Integrity

Straightforward, honest, and fair relations

### Innovation

Excellence in creative thought and implementation





### **City Organization and Information**

Incorporated in 1894, the City of Palo Alto covers 26 square miles and is located in the heart of Silicon Valley. Palo Alto has about 66,000 residents and the daytime population is estimated at about 127,000. Stanford University, adjacent to Palo Alto and one of the toprated institutions of higher education in the nation, has produced much of the talent that founded successful high-tech companies in Palo Alto and Silicon Valley. The total daytime population for Palo Alto and Stanford is about 154,000.

The City of Palo Alto provides a full range of municipal services, in addition to owning and operating its own utility system, including electricity, gas, water, wastewater treatment, refuse, storm drain, and fiber optics. The City also offers expanded service delivery, including fire protection service for Palo Alto and Stanford. The Regional Water Quality Control Plant serves the cities of Palo Alto, Mountain View, Los Altos, Los Altos Hills, Stanford, and East Palo Alto. Animal Services provides animal control services to the cities of Palo Alto, Los Altos, and Los Altos Hills, and residents from neighboring cities often use the animal spay and neuter services.

City residents elect nine members to the City Council to serve staggered four-year terms. Each January, Council members elect a Mayor and Vice-Mayor. The City of Palo Alto operates under a Council-manager form of government.

Demographics Information	FY 2014	FY 2015	FY 2016
Population*	65,234	65,998	66,478
Average travel time to work*	22.1 minutes	22.3 minutes	23.1 minutes
Median household income*	\$121,465	\$126,771	\$135,519
Median home sales price	\$1,810,869	\$2,145,968	\$2,275,635
Number of authorized City staff	1,147	1,153	1,168

<sup>\*</sup> Figures reflect American Community Survey data \*\* Zillow.com

## How We Have Progressed technient c

### Progress in Fiscal Year 2016



### Themes for 2016

Themes allow users to understand the performance of cross-departmental programs or initiatives, while continuing to present information by individual departments.

### **▶** Stewardship:

- Financial Responsibility
- Neighborhood Preservation
- Environmental Sustainability

### Public Service:

- Public Safety Services
- Utility Services
- Internal City Services

### **▶** Community:

- Community Involvement and Enrichment
- Safety, Health, and Well-Being
- Density and Development
- Mobility

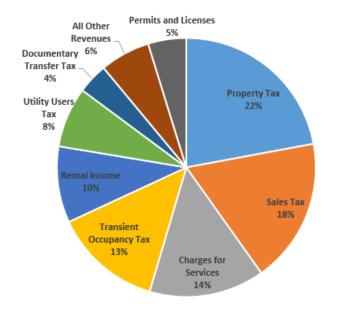
### **Key Measures**

All percent ratings as "excellent/good"	FY 2014	FY 2015	FY 2016	Ranking compared to other surveyed jurisdictions
GENERAL COMMUNITY CHARACTERISTICS				
Palo Alto as a place to live	95%	92%	91%	Similar
Palo Alto as a place to visit	75%	74%	72%	Similar
Overall quality of life in Palo Alto	91%	88%	85%	Similar
Overall image or reputation of Palo Alto	92%	88%	86%	Higher
Overall appearance of Palo Alto	89%	89%	87%	Higher
Cost of living in Palo Alto	11%	8%	7%	Much lower
STEWARDSHIP				
General Fund Operating Expenditures Per Capita (in millions)	\$2,412	\$2,492	\$2,798	
Generally acting in the best interest of the community	54%	53%	44%	Similar
Economic development	73%	69%	61%	Similar
Overall natural environment in Palo Alto	88%	86%	84%	Similar
Your neighborhood as a place to live	92%	90%	91%	Similar
Preservation of natural areas such as open space, farmlands, and greenbelts	80%	77%	78%	Higher
PUBLIC SERVICE				
Overall confidence in Palo Alto government	52%	53%	44%	Similar
Services provided by Palo Alto	83%	85%	81%	Similar
The value of services for taxes paid to Palo Alto		65%	58%	Similar
Overall customer service by Palo Alto employees (police, receptionists, planners, etc.)	81%	74%	77%	Similar
Police services	87%	88%	88%	Similar
Fire services	95%	97%	97%	Similar
COMMUNITY				
Overall feeling of safety in Palo Alto as "very/somewhat safe"	92%	91%	94%	Higher
Overall ease of getting to the places you usually have to visit	71%	65%	67%	Similar
Overall "built environment" of Palo Alto (including overall design, buildings, parks, and transportation systems)	67%	63%	59%	Similar
Openness and acceptance of the community toward people of diverse backgrounds	76%	68%	72%	Similar
Opportunity to participate in community matters	75%	76%	69%	Similar
Opportunities to volunteer	83%	80%	77%	Similar
Sense of community	64%	60%	57%	Similar

## The City's Finances

## Revenues and Expenditures

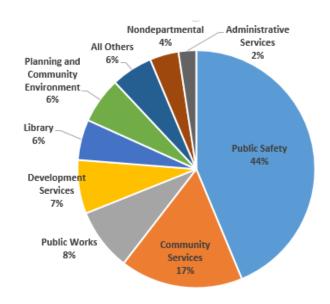
### **Primary Sources of General Fund Revenues**



Revenues by Source	FY 2015 Actual Revenues	FY 2016 Actual Revenues
Property Tax	\$34.1 million	\$36.6 million
Sales Tax	\$29.7 million	\$30.0 million
Charges for Services	\$25.9 million	\$23.9 million
Transient Occupancy Tax	\$16.7 million	\$22.4 million
Rental Income	\$14.9 million	\$15.8 million
Utility Users Tax	\$10.9 million	\$12.5 million
Documentary Transfer Tax	\$10.4 million	\$6.3 million
All Other Revenues	\$7.8 Million	\$10.4 million
Permits and Licenses	\$7.1 million	\$7.9 million
Total Revenues:	\$157.5 million	\$165.8 million

Source: FY 2016 Comprehensive Annual Financial Report (CAFR)

### **Primary General Fund Expenditures**



Expenditures by Source	FY 2015 Actual Expenditures	FY 2016 Actual Expenditures
Public Safety	\$61.2 million	\$63.5 million
Community Services	\$23.0 million	\$24.3 million
Public Works	\$11.4 million	\$12.3 million
Development Services	\$11.1 million	\$10.6 million
Library	\$8.0 million	\$8.0 million
Planning and Community Environment	\$7.4 million	\$9.1 million
All Others	\$7.4 million	\$8.2 million
Nondepartmental	\$5.6 million	\$5.7 million
Administrative Services	\$3.7 million	\$3.5 million
Total Expenditures:	\$138.8 million	\$145.2 million

Source: FY 2016 Comprehensive Annual Financial Report (CAFR)

## What's Next?

### City's Budget and Accomplishments

### From the City Manager

Palo Alto is truly a special place - a community with a rich history of entrepreneurship, with some of the world's smartest and most creative people. With an unparalleled quality of life, there is no better place than Palo Alto to live, work, raise a family,

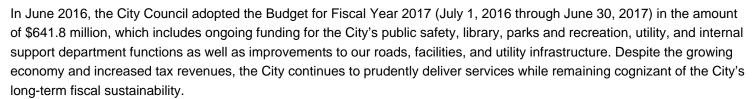
grow a business or visit. Palo Alto continues to be a driving force in the global economy, a leader in sustainability, and the innovations developed here change the world.

### **City Council 2016 Priorities**

The City Council held its annual retreat in Jan. 2016 to discuss and adopt its priorities. Each year, the Council sets its priorities giving the community a clear definition of what the City is trying to accomplish. For 2016, the Council adopted four priorities that will receive significant attention throughout the year. The 2016 Council Priorities are:

- The Built Environment: Housing, Parking, Livability and Mobility
- Infrastructure
- Healthy City, Healthy Community
- Completion of the Comprehensive Plan

### City of Palo Alto Budget



To enhance the quality of life for residents, City's budget included increased resources in transportation initiatives, including additional staffing for the bicycle capital improvement projects, funding for the Transportation Management Authority, and added a permanent staff person to the Teens Programs. Further, we added staff to support major renovations to the Regional Water Quality Control Plant, while splitting costs with our partners. In addition, a Senior Engineer was added in the Recycled Water Program to help meet City and State goals for reducing the use of potable water. The City will continue the rehabilitation of streets and sidewalks and make improvements to the existing utility infrastructure. Furthermore, the City's Utility continues to provide excellent services in the delivery of electricity, gas, and water as well as wastewater treatment and garbage and recycling collection services at competitive rates.

### About Citizen Centric Reporting

The Association of Government Accountants (AGA) developed guidance on producing Citizen Centric Reporting as a method to demonstrate accountability to residents and answer the question, "Are we better off today than we were last year?" Additional details can be found at the AGA website: www.agacgfm.org (under Resources)

The Office of the City Auditor is responsible for independently evaluating the City's programs, services, and departments. For 14 years our office has issued the City's annual Performance Report (formerly Service Efforts and Accomplishments) to supplement the City's financial reports and statements. If you are interested in viewing the City's complete annual performance report, please visit: <a href="http://www.cityofpaloalto.org/gov/depts/aud/reports/accomplishments.asp">http://www.cityofpaloalto.org/gov/depts/aud/reports/accomplishments.asp</a>

