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GAVIN NEWSOM
 Mayor

MELANIE NUTTER
 Director

Annual Report: 2010 San Francisco Buy Green Program for City Staff

Presented to the San Francisco Commission on the Environment

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I. Executive Summary

San Francisco Department of the Environment (SFE) and Office of Contract Administration (OCA) lead the implementation of the City's Precautionary Purchasing Ordinance ([SF Environment Code, Chapt. 2](#)). Major accomplishments for 2010 include:

- Overall purchases of green products increased from 80% (2009) to 91% (calculated against total purchases of products in targeted product categories).
- The percent of green computer monitors purchased increased from 31% to 53%.
- Increased the number of departments that participated in Buy Green Ordinance Consultations from six (2007-10) to 38 (2011) because of new strategies (e.g., online Buy Green Scorecard; partnership with SFE Climate Team, and institution of Buy Green Club of Year Award).
- Created a [new website of over 1,000 green products for City staff, consumers and businesses](#).

Total percentages of green products bought (out of total purchases in each targeted category): 81% for computers, 80% for janitorial cleaners, 81% for janitorial papers, 32% for lighting bulbs/tubes, 79% for lighting ballasts, 99% for office papers, 42% for rechargeable batteries, and 26% for toner cartridges.

II. Introduction

A. *History and Mandate*

San Francisco has been buying green products since the 1980s, but purchasing requirements were scattered among several ordinances. In 1998, the City undertook an ambitious [Green Purchasing Pilot Program](#) which:

- Inventoried and assessed hazardous chemical products purchased by City departments
- Established environmental and health criteria
- Set priorities and field tested products.

In 2003, San Francisco became the first city in the nation to adopt the [Precautionary Principle](#). The Precautionary Principle requires that City government take a proactive approach to reducing the potential harm in its operations. Based on the best available science, the City must select products and processes that present the least potential threat to human health and the City's natural systems.

In 2005, San Francisco enacted the [Precautionary Purchasing Ordinance](#) (Environment Code, Chapt. 2). The Ordinance established goals and procedures for environmentally preferable purchasing (green purchasing) by City agencies. This ordinance was groundbreaking in its application of the Precautionary Principle and in its mandate that purchasers for the city may only buy commodities from "approved alternative product lists" for targeted product categories. The "approved alternative products" are now synonymous with REQUIRED products on the SF Approved List ([SFApproved.org](#).) which is San Francisco's own directory of green products.

B. *Selection of Green Products*

The SFE Green Purchasing Program recognizes three overriding goals in its selection of SF Approved products:

- Performance: Does the product work well? Is it durable? Does it make efficient use of resources?
- Impact: Does the product have impacts on the environment, worker health, or public health?
- Cost: Considering all the alternatives - and the full life cycle of the product - is it cost-effective?

SFE is primarily involved with determining impacts, but facilitates conversations among City end users and OCA to address performance and cost issues. In 2009 and 2010, SFE began categorizing products on its lists as either "Required," "Suggested," "Limited Use" or "Prohibited" products.

REQUIRED PRODUCTS: Products that City Depts. are REQUIRED to buy have met all three goals, (performance, impact and cost). Performance is gauged by end user feedback and subsequent inclusion in a citywide contract

SUGGESTED PRODUCTS: These are products that meet San Francisco's environmental and health criteria, but may not have been fully evaluated for cost or performance. City departments are encouraged to try suggested products.

LIMITED USE PRODUCTS: In some targeted product categories, such as lamps and ballasts, certain older, noncompliant products may still be included in City contracts to accommodate existing infrastructure.

PROHIBITED PRODUCTS: These listings are not comprehensive and are only reminders to City staff.

C. Total Contracts & Products in the SF Approved List

Sub-Categories	Green Citywide Contracts	Required Subcategories	Suggested Subcategories	Limited Use Subcategories	Prohibited Subcategories
93	14	30	58	6	5

D. Summary of Past Annual Reports

Table A compares the percentage changes in green purchases from 2008 through 2010.

E. Scope of Report

This report covers the calendar year 2010. Previous reports can be found at: sfenvironment.org/sfapproved.

F. Staff That Worked on Green Purchasing in 2010

OCA

Bill Jones
Galen Leung
Jaci Fong
Jennifer Browne

Judy Wong
Ken Easton
Naomi Kelly
Pamela Olivier

SFE

Chris Geiger
Jessian Choy
Julie Bryant
Soko Made

Full-Time Equivalent (FTE): 2.5, including the OCA Green Purchaser funded by SFE since 2008. This figure does not include significant time spent by other OCA staff on various "green" citywide contracts.

II. 2010 Accomplishments

A. City Green Product Champions

The City thanks City staff that bought green batteries, foodware, janitorial cleaners and papers, lighting, and paper (see page 6).

B. New Green Contracts & Products

Contracts & products

1. Antifreeze
2. Multi-function devices (all-in-one printer, fax, scanner)

Products

3. Compostable bags
4. Motor Oil (Re-refined)
5. All-Purpose Lubricants
6. Hydraulic Fluid: Biobased
7. Industrial Lubricant: Re-refined
8. Industrial Lubricant: Synthetic
9. Motor/Engine Oil: Re-refined
10. Penetrating oils
11. Rust Inhibitors
12. Transmission Fluid
13. Vanishing Oils
14. Shop towels for auto shops

C. New Behavior Change Strategies

In 2010, SFE pursued several new strategies to increase green purchasing among City departments:

- Increased departments that accepted a Buy Green Ordinance Consultation from 6 (2007-10) to 38 (2011). In 2012, we can measure the impact this outreach had on City purchases.
- Reminded departments to fill out the Buy Green Scorecard, with generous assistance from the Climate Team. The Scorecard is a new online tool that immediately calculates a the department's score, giving them an opportunity to improve their practices before the final submission. Departments earn points for doing things like buying green from SFApproved.org or posting pledges to buy green.
- Started the Buy Green Club of Year Award, with selected green products as prizes. San Francisco Public Library scored the highest and was honored at the [Blue & Green Awards](#) Ceremony.
- Rebranded "trainings" as "consultations" so staff will know we want their ideas.

- Made it easier for staff to find green products by merging 6 spreadsheets into SFApproved.org, a new site of over 1,000 green products. Broadened audience to include consumers and businesses.
- Trained over almost 500 City staff through 12 consultations.

III. Ideas to Increase Green Product Purchases

Despite our best efforts, City departments still spent over \$550,000 on limited use or prohibited products in 2010. Some ideas we are currently pursuing to improve green purchasing performance are listed below.

A. Use performance appraisals to motivate staff to buy green

SF Dept. of Human Resources is considering SFE's proposal to have the performance appraisal include an optional reminder for staff to buy green from SFApproved.org. If staff who bought green could formally receive positive feedback from their supervisor, it would be more effective than praise from SFE staff they only meet once a year. There are still many staff who do not know about the Buy Green Ordinance, despite mass emails through the Mayor to all directors & staff and trainings of 600 City staff from 2008-2010.

B. Require customized online catalogs for City purchases

SFE and OCA successfully customized the office supply online store so that City staff are not able to buy certain prohibited products. At all consultations SFE gave to 700 staff from 25 departments in 2010-11, City staff said this idea is more efficient than checking SFApproved.org before they shop with city contracted vendors.

C. Revamp City purchasing software

Since it is hard for staff to recall all the green products they are required to buy, it may be more efficient to help create a City purchasing system that steers staff to buy green.

TABLE A. Summary of purchases 2008-10

		2008		2009			2010			
CATEGORY	SUB-CATEGORY	Total Spent on Green Products (\$)	% Green	% Green	Total Spent on Green Products (\$)	Total Spent on ALL products (\$)	% Green	Total \$ on Green Products	Total Spent on ALL products (\$)	Total Spent on ALL products (\$)
COMPUTERS (2009=first year green purchasing required)	Desktops			83%	\$ 2,358,748	\$2,824,948	87%	\$ 2,630,120	\$ 3,012,443	Some specialized workstations included (not EPEAT registered but no alternatives). DT stopped reviewing proposed purchases one by one during 2010.
	Laptops			85% EPEAT Gold	\$ 1,035,203	\$1,221,784	86%	\$ 702,502	\$ 813,720	
	Monitors			31% (75% if	\$ 151,218	\$482,036	53%	\$ 432,119	\$ 813,606	Some departments need specialty monitors that are not EPEAT registered
	Servers (non-blade)			85%	\$ 476,523	\$558,857	73%	\$ 135,778	\$ 187,131	
	TOTAL				79%	\$ 4,021,692	\$5,087,625	81%	\$ 3,900,519	\$ 4,826,900
FOODWARE	Compostable	\$219,265		...	\$ 382,953	...		\$ 101,408	\$ 101,408	
	Recyclable	\$42,048		...	\$ 93,570	...		\$ 50,757	\$ 50,757	
	TOTAL	\$261,313		...	\$ 476,523	\$476,523		\$ 152,165	\$ 152,165	
JANITORIAL CLEANERS	Bathroom, Tub, Tile	\$41,505		100%	\$ 708	\$708	100%	\$ 108	\$ 108	
	Degreasers	\$26,967		88%	\$ 26,040	\$29,544	86%	\$ 12,879	\$ 14,958	
	General Purpose Cleaners	\$10,506		60%	\$ 5,193	\$8,628	11%	\$ 22	\$ 200	
	Glass cleaners	\$548		46%	\$ 2,541	\$5,484	0%	\$	\$ 1,004	
	TOTAL	\$79,525		78%	\$ 34,482	\$44,364	80%	\$ 13,008	\$ 16,091	
JANITORIAL PAPERS	Paper Towels	\$623,762		...	\$ 392,604	...	91%	\$ 442,246	\$ 486,890	
	Toilet Seat Covers	\$51,744		...	\$ 640,590	...	100%	\$ 8,897	\$ 8,897	
	Toilet Tissue	\$251,234		...	\$ 73,117	...	67%	\$ 221,340	\$ 330,657	
	TOTAL	\$926,740		72%	\$ 1,106,311	\$1,530,784	81%	\$ 672,483	\$ 826,444	
LIGHTING (bulbs/ lamps,	Lamps	\$11,503	78%	34%	\$ 34,723	\$101,294	32%	\$ 165,589	\$ 523,071	
	Ballasts	\$3,249	84%	77%	\$ 41,016	\$53,407	79%	\$ 40,187	\$ 51,024	
OFFICE PAPER	30% PCW	\$145,533	88%	...	...	...		\$ 128,074	\$ 128,074	
	50% PCW	\$775	0%	...	...	...		\$ 644	\$ 644	
	100% PCW	\$18,703	11%	...	\$ 1,172,104			\$ 689,466	\$ 689,466	
	TOTAL	\$165,012	100%	93%	\$ 1,172,104	\$1,261,449	99%	\$ 818,184	\$ 824,105	
OFFICE SUPPLIES	Batteries (rechargeables AAA - D, 1.5-9 volt)	\$16,410	49%	50%	\$ 248	\$506	42%	\$ 10,421	\$ 35,153	changed vendor
	Recycled file folders, notebooks, other items	...	...	70%	\$ 27,903	\$39,852		\$12,039 (100% PCW recycled)		
TONERS	Remanufactured	...	...	31%	\$ 1,710	\$5,469	26% of units (not \$)			
TOTAL PRODUCTS		\$1,463,752		80%	\$ 6,924,291	\$8,612,906	91%	\$ 5,774,173	\$ 7,266,992	

TABLE B. Foodware (data courtesy of SF Supplymaster and World Centric, city contracted vendors)

City Dept. & Staff	Compostable	Recyclable
Animal Care & Control: Eric Zuercher	\$ 2,530.20	
Board Of Supervisors : Ohn Myint	\$ 147.40	
City College: Stephanie Chui	\$ 4,429.89	\$ 1,840.38
Juvenile Probation: Christian Losno	\$ 3,748.50	\$ 277.45
Library: Carlos Navarro	\$ -	
MTA (PTD14):		\$ -
Public Health:	\$ 6,893.66	\$ 1,711.53
Public Health: Christine Hanson	\$ 2,742.32	\$ 196.90
Public Health: Diego Davalos	\$ 30,514.38	\$ 7,044.10
Public Health: Eric Zuercher	\$ 74.88	
Public Health: Henry Kelly	\$ 45,558.27	\$ 28,623.37
Public Health: Stanley Lee	\$ 4,768.00	\$ 11,063.30
Public Utilities Commission: Emily Powell	\$ -	
Recreation & Park: Karla Rosales	\$ -	\$ -
School District: Donna Gurr	\$ -	
Grand Total	\$ 101,407.50	\$ 50,757.03

TABLE C. Janitorial cleaners & papers (data courtesy of Aldran, Champion, H Int'l, MM Mfg., Santora, United, Waxie (city contracted vendors))

Dept. & Staff	green by staff	\$ by staff	green by dept.	\$ by dept.	Bathroom cleaner	Degreaser		General purpose cleaner		Glass cleaner	Paper towels		Toilet seat cover	Toilet tissue			
					required	required	prohibited	required	prohibited	prohibited	prohibited	required	suggested	required	prohibited	required	suggested
Airport-Central Warehouse:	57%	\$12,425	87%	\$51,873								\$882		\$5,323		\$6,221	
Airport:	0%	\$903													\$903		
Airport: Severin Rizzo	100%	\$20,988															\$20,988
Airport: Zeke	0%	\$731														\$731	
Airport: Zekio Fuapopo	100%	\$16,826															\$16,826
Animal Care & Control:	100%	\$956	100%	\$1,449								\$956					
Animal Care: Eric	100%	\$310											\$310				
Animal Care: Victor Serrato	100%	\$183														\$183	
Central Shops:	100%	\$7,382	100%	\$3,691											\$3,691		
Controller's Office:	100%	\$39	100%	\$19								\$19					
Fine Arts Museums: Kevin O'brien	89%	\$1,920	89%	\$1,920				\$154		\$51		\$1,546	\$170				
Fire : Gary Altenberg	60%	\$14,704	59%	\$36,041								\$8,783		\$5,920			
Fire : Jeff Wong	59%	\$21,337											\$12,652		\$8,685		
Housing Authority (1815 Egbert Ave) :	97%	\$3,425	90%	\$3,714						\$93		\$2,805	\$527				
Housing Authority (Alice Griffith) :	0%	\$47									\$47						
Housing Authority (Clementina) :	100%	\$19											\$19				

Dept. & Staff	green by staff	\$ by staff	green by dept.	\$ by dept.	Bathroom cleaner	Degreaser		General purpose cleaner		Glass cleaner	Paper towels		Toilet seat cover	Toilet tissue			
					required	required	prohibited	required	prohibited	prohibited	required	suggested	required	prohibited	required	suggested	
Housing Authority (Holly Court) :	100%	\$184										\$184					
Housing Authority (Scott St) :	100%	\$40										\$40					
Juvenile Probation :	97%	\$13,343	97%	\$13,343	\$108				\$22		\$426	\$4,619		\$1,104		\$809	\$6,256
Library:	100%	\$52,369										\$23,183				\$29,186	
Library: Darren Brown	100%	\$7,348	100%	\$59,717												\$7,348	
Moscone Center:	100%	\$18,854	100%	\$18,854													\$18,854
Muni (Burke St):	97%	\$91,473										\$73,489		\$1,039	\$2,542	\$14,403	
Muni (Flynn Storeroom):	0%	\$123								\$123							
Muni (Overhead Lines):	81%	\$664	97%	\$94,632								\$538			\$126		
Muni: Amy Hui	100%	\$1,460														\$1,460	
Muni: Sandra Chua	100%	\$913														\$913	
Police: Dante Giovannel	100%	\$626										\$626					
Police: Don West	100%	\$3,136										\$3,136					
Police: Ed Barsetti	100%	\$1,023										\$1,023					
Police: Fred Kwan	100%	\$2,485										\$2,485					
Police: Jeff Roth	100%	\$82										\$82					
Police: Jim Pandolfi	100%	\$689										\$689					
Police: Leon Kiang	100%	\$3,136										\$3,136					

Dept. & Staff	green by staff	\$ by staff	green by dept.	\$ by dept.	Bathroom cleaner	Degreaser		General purpose cleaner		Glass cleaner	Paper towels		Toilet seat cover	Toilet tissue				
					required	required	prohibited	required	prohibited	prohibited	required	suggested	required	prohibited	required	suggested		
Police: Lucy Clemons	100%	\$1,801	100%	\$27,840								\$1,801						
Police: Lynn Reilly	100%	\$1,493												\$1,493				
Police: Maranne	100%	\$530												\$530				
Police: Mark Hutchings	100%	\$407												\$407				
Police: Matt Castagnola	100%	\$122												\$122				
Police: Mike Walsh	100%	\$1,635												\$1,635				
Police: Randy Ching	100%	\$289												\$289				
Police: Terrence	100%	\$1,469												\$1,469				
Police: Tim Yee	100%	\$1,787												\$1,787				
Police: Tom Tang	100%	\$466												\$466				
Police: Trevor Kelly	100%	\$1,510												\$1,510				
Police: Victor Rothenberg	96%	\$2,011										\$82		\$1,929				
Police: Victor Rothenberg	100%	\$730															\$730	
Police: William Mccarth	100%	\$490												\$490				
Police: Yesinia Brandt	100%	\$1,923												\$1,923				
Port:	0%	\$1,170	0%	\$1,170							\$1,170							
Public Health: Ann Marie Bautista	100%	\$351										\$317	\$35					
Public Health: Howard	100%	\$20										\$20						

Dept. & Staff	green by staff	\$ by staff	green by dept.	\$ by dept.	Bathroom cleaner	Degreaser		General purpose cleaner		Glass cleaner	Paper towels		Toilet seat cover	Toilet tissue				
					required	required	prohibited	required	prohibited	prohibited	required	suggested	required	prohibited	required	suggested		
Public Health: Noreen Tai	100%	\$3,389	96%	\$4,814								\$2,320	\$236		\$216	\$618		
Public Health: Steve Hoffman	0%	\$45									\$45							
Public Health: Teresa	0%	\$154											\$154					
Public Health: Vilma Posadas	100%	\$482											\$482					
Public Health: Winnie Chan	100%	\$373											\$326	\$47				
PUC (Millbrae):	100%	\$6,332	56%	\$12,644								\$5,926	\$406					
PUC:	8%	\$3,264							\$22		\$51	\$2,305	\$189	\$69	\$628			
PUC: Andy Pettit	100%	\$375															\$375	
PUC: Mei Lum	0%	\$585											\$585					
PUC: Nancy Boie	0%	\$338											\$338					
PUC: Tony	6%	\$1,751											\$1,199	\$104	\$449			
Public Works:	100%	\$14,366	89%	\$22,414								\$2,546				\$11,819		
Public Works: John Lee	100%	\$1,672							\$1,672									
Public Works: Miguel Govea	63%	\$2,677										\$58	\$1,689			\$929		
Public Works: Mohamid Khattana	57%	\$3,700											\$2,123			\$1,577		
Real Estate (City Hall):	82%	\$11,457							\$2,079								\$9,377	

Dept. & Staff	green by staff	\$ by staff	green by dept.	\$ by dept.	Bathroom cleaner	Degreaser		General purpose cleaner		Glass cleaner	Paper towels		Toilet seat cover	Toilet tissue					
					required	required	prohibited	required	prohibited	prohibited	required	suggested	required	prohibited	required	suggested			
Real Estate (City Hall): Victor Serrato	100%	\$35,918	85% #####									\$35,918							
Real Estate (Davies Symphony):	100%	\$9,950													\$6,790			\$3,160	
Real Estate (Opera House):	100%	\$9,423													\$6,790			\$2,633	
Real Estate:	98%	\$38,150												\$19,594	\$693	\$717	\$4,021	\$13,125	
Real Estate: Al Argente	68%	\$5,963												\$4,080		\$1,883			
Real Estate: Jess Myers	100%	\$6,053												\$5,377	\$676				
Real Estate: Joseph Stelmak	72%	\$77,239							\$6,313					\$45,784		\$21,570	\$3,572		
Real Estate: Kelvin Pace	59%	\$11,001												\$4,372		\$4,482	\$2,147		
Real Estate: Kenneth Li	56%	\$9,750												\$4,945		\$4,258	\$547		
Real Estate: Martin Larios	100%	\$2,137												\$2,137					
Real Estate: Michael Hanson	100%	\$1,095																\$1,095	
Real Estate: Otis Williams	100%	\$2,687							\$2,687										
Real Estate: Otis Williams	89%	\$28,784							\$1,247				\$3,023	\$20,702	\$469		\$3,343		
Real Estate: Victor Serrato	100%	\$2,281															\$2,281		
Rec & Park : Al Hardy	100%	\$427												\$427					

Dept. & Staff	green by staff	\$ by staff	green by dept.	\$ by dept.	Bathroom cleaner	Degreaser		General purpose cleaner		Glass cleaner	Paper towels			Toilet seat cover	Toilet tissue				
					required	required	prohibited	required	prohibited	prohibited	required	suggested	required	prohibited	required	suggested			
Rec & Park : Albert Khoo	54%	\$4,933	61% #####								\$921	\$486	\$1,627	\$554	\$1,345				
Rec & Park : Benny Jarvis	13%	\$11,930												\$1,590			\$10,340		
Rec & Park : Claudia	0%	\$3,036															\$3,036		
Rec & Park : Claudia Reinhart	0%	\$3,036															\$3,036		
Rec & Park : Cliff Hsiung	100%	\$7,169												\$7,169					
Rec & Park : Dan Mui	20%	\$33,449											\$26,897		\$2,441			\$4,111	
Rec & Park : Davida Kapler	0%	\$430											\$246				\$184		
Rec & Park : Don Lane	100%	\$341												\$341					
Rec & Park : Eladio Mateo	15%	\$4,121												\$612			\$3,509		
Rec & Park : Eric Anderson	54%	\$1,101												\$389	\$547	\$165			
Rec & Park : Gregory Scott	100%	\$534												\$534					
Rec & Park : John Miller	0%	\$117											\$117						
Rec & Park : Kevin	100%	\$640												\$640					
Rec & Park : Martha Scaler	100%	\$2,198												\$2,198					
Rec & Park : Michael Gay	54%	\$20,908												\$224	\$11,620		\$9,065		
Rec & Park : Mike Castillo	95%	\$50,377											\$1,843	\$47,920			\$614		

Dept. & Staff	green by staff	\$ by staff	green by dept.	\$ by dept.	Bathroom cleaner	Degreaser		General purpose cleaner		Glass cleaner	Paper towels			Toilet seat cover	Toilet tissue			
					required	required	prohibited	required	prohibited	prohibited	required	suggested	required	prohibited	required	suggested		
Rec & Park : Ramiro Rodrigues	29%	\$3,699									\$1,462	\$1,067			\$1,170			
Rec & Park : Rex Biteng	100%	\$341										\$341						
Rec & Park : Ricardo Moody	43%	\$1,579									\$907	\$672						
Rec & Park : Ricardo Rojas	23%	\$14,004									\$1,843	\$2,386	\$866	\$8,910				
Rec & Park : Ron Chism	100%	\$341										\$341						
Rec & Park : Sean Grew	100%	\$672										\$672						
Rec & Park : Steve Shames	100%	\$854										\$854						
Rec & Park : William	0%	\$2,775												\$2,775				
Rec & Park (Golden Gate)	100%	\$30,281															\$30,281	
Redevelopmen t: Monterey	44%	\$3,826	44%	\$3,826							\$1,152	\$1,231	\$445	\$998				
School District: Ken Ford	100%	\$960	100%	\$960			\$960											
Sheriff: Daniel Gertsikov	100%	\$6,129	98%	\$24,506								\$5,304	\$825					
Sheriff: Ricardo Castillo	97%	\$18,377								\$512		\$17,396	\$469					
War Memorial:	100%	\$5,490	100%	\$5,490									\$3,735			\$1,756		
Grand Total	77%	\$842,710				\$108	\$2,079	\$12,879	\$176	\$22	\$1,004	\$44,644	\$405,268	\$36,978	\$8,897	\$109,317	\$134,166	\$87,174

TABLE D. Lighting: bulbs & tubes (data courtesy of Maltby and Omega Pacific, city contracted vendors)	% Green by Customer	\$ by City Staff	% Green by Dept.	\$ by Dept.	REQUIRED GREEN LAMPS: CFL (4-pin, <5mg of mercury, or EnergyStar), T5 or T8 (80+ CRI), HID HPS (TCLP-compliant), Metal Halide, Ceramic and Other Pulse Start, LED	LIMITED USE LAMPS: incandescent, fluorescent (CFL 2-pin, <5 mg of mercury, Preheat, T8 but NOT long life or <80 CRI, T9, T12, HID, HPS, Cycling with Medium or Mogul Base, dual burner standby,	PROHIBITED LAMPS: CFL (not ENERGY STAR, and/or >5mg of mercury), Fluorescent (Not TCLP/ECO, CRI <80 and NOT long life), HID, Mercury Vapor, incandescent exit sign
Airport:	56%	\$ 146,863	31%	\$290,722	\$82,906	\$55,885	\$8,072
Airport: Amor Batista	0%	\$ 394			\$368	\$26	
Airport: Bill Lehw	1%	\$ 58,248			\$856	\$57,392	
Airport: Bill Quan	0%	\$ 658			\$658		
Airport: Danny	49%	\$ 922			\$452	\$470	
Airport: Larry Michelini	0%	\$ 420			\$420		
Airport: Roger Case	100%	\$ 113			\$113		
Airport: Sharon	62%	\$ 3,865			\$2,379	\$217	\$1,269
Airport: William Co	6%	\$ 79,239			\$4,807	\$74,432	
Animal Control	0%	\$ 108	0%	\$108			\$108
Asian Art Museum: Evan	0%	\$ 251	0%	\$251		\$251	
Candlestick Park	0%	\$ 3,259	0%	\$3,259		\$2,000	\$1,259
City College	32%	\$ 3,854	21%	\$7,114	\$1,225	\$1,600	\$1,030
City College: Kevin	92%	\$ 322			\$295	\$27	
Davies Symphony Hall	56%	\$ 3,933	56%	\$3,933	\$2,217	\$1,716	
Fire	1%	\$ 2,843	6%	\$ 3,001	\$22	\$762	\$2,059
Fire: Gary	100%	\$ 158			\$158		
Hall Of Justice	0%	\$ 1,296	0%	\$1,296		\$725	\$571
Human Services:	6%	\$ 1,978	18%	\$ 2,267	\$127	\$255	\$1,596
Human Services: Danny Kwan	100%	\$ 289			\$289		
Juvenile Hall Probation	38%	\$ 833	38%	\$833	\$319	\$218	\$296
Library	16%	\$ 19,561	16%	\$19,561	\$3,100	\$6,092	\$10,370
MTA	11%	\$ 60,872	27%	\$ 87,451	\$6,956	\$51,113	\$2,804
MTA: Al	0%	\$ 71			\$65	\$6	
MTA: Alan Della Maggi	100%	\$ 79			\$79		
MTA: Steve Russell	61%	\$ 26,326			\$16,150	\$10,176	
MTA: Tony	74%	\$ 102			\$76	\$14	\$13
Port	66%	\$ 454	32%	\$ 1,122	\$302	\$152	
Port: Gene	0%	\$ 72			\$72		
Port: Kevin Quan	9%	\$ 595			\$56	\$539	
Public Health	90%	\$ 159	57%	\$ 21,575	\$143	\$15	
Public Health (General Hospital)	55%	\$ 19,954			\$11,064	\$7,392	\$1,499
John Tam	69%	\$ 1,462			\$1,014	\$449	

TABLE D. Lighting: bulbs & tubes (data courtesy of Maltby and Omega Pacific, city contracted vendors)	% Green by Customer	\$ by City Staff	% Green by Dept.	\$ by Dept.	REQUIRED GREEN LAMPS: CFL (4-pin, <5mg of mercury, or EnergyStar), T5 or T8 (80+ CRI), HID HPS (TCLP-compliant), Metal Halide, Ceramic and Other Pulse Start, LED	LIMITED USE LAMPS: incandescent, fluorescent (CFL 2-pin, <5 mg of mercury, Preheat, T8 but NOT long life or <80 CRI, T9, T12, HID, HPS, Cycling with Medium or Mogul Base, dual burner standby,	PROHIBITED LAMPS: CFL (not ENERGY STAR, and/or >5mg of mercury), Fluorescent (Not TCLP/ECO, CRI <80 and NOT long life), HID, Mercury Vapor, incandescent exit sign
Public Works	30%	\$ 10,298	52%	\$ 23,644	\$3,097	\$6,471	\$730
Public Works: Bart Murphy	0%	\$ 3			\$3		
Public Works: Buckley, Michael	0%	\$ 252			\$174	\$78	
Public Works: Cabrera, Ruben	0%	\$ 16			\$16		
Public Works: Cabrera, Willie	82%	\$ 4,074			\$3,355	\$487	\$233
Public Works: Carmichael, Rona	41%	\$ 468			\$191	\$160	\$117
Public Works: Ferraz, Lawrence	0%	\$ 18			\$18		
Public Works: Franko, Robert	58%	\$ 676			\$390	\$287	
Public Works: Hajjar, Chad	0%	\$ 37			\$37		
Public Works: Mitchell, James	76%	\$ 561			\$424	\$137	
Public Works: O'dowd, Brigid	94%	\$ 3,628			\$3,424	\$147	\$57
Public Works: Ortiz, Reuben	0%	\$ 5			\$5		
Public Works: Vega, Juan	0%	\$ 118			\$118		
Public Works: Villarina Jr., A	38%	\$ 3,490			\$1,312	\$1,350	\$828
PUC	70%	\$ 710	18%	\$ 32,305	\$500	\$210	
PUC Bureau Of Light, Heat, P/M	8%	\$ 16,921			\$1,332	\$15,236	\$352
PUC: Arkadiy Yushprak	0%	\$ 329			\$329		
PUC: Dave Clarkson	0%	\$ 743			\$743		
PUC: Denis Brabant	0%	\$ 341			\$341		
PUC: Edith Modie	0%	\$ 122			\$122		
PUC: Gene Welch	80%	\$ 977			\$782	\$195	
PUC: Jack Patterson	0%	\$ 719			\$719		
PUC: John	0%	\$ 322			\$322		
PUC: John Kyllonen	0%	\$ 666			\$666		
PUC: John Vanni	22%	\$ 806			\$177	\$629	
PUC: Jonathan	0%	\$ 133			\$133		
PUC: Jonathan Myers	11%	\$ 5,046			\$552	\$4,221	\$273
PUC: Mike Maraviglia	62%	\$ 4,087			\$2,527	\$1,446	\$114
PUC: Tim Bell	0%	\$ 382	\$382				
Real Estate	88%	\$ 1,449	84%	\$ 1,515	\$1,270	\$180	\$0
Real Estate Division: Rene Bura	0%	\$ 66			\$66		
Rec & Park	11%	\$ 3,180			\$363	\$2,715	\$103
Rec & Park: Bill Gunn	43%	\$ 428			\$184	\$131	\$113

TABLE D. Lighting: bulbs & tubes (data courtesy of Maltby and Omega Pacific, city contracted vendors)	% Green by Customer	\$ by City Staff	% Green by Dept.	\$ by Dept.	REQUIRED GREEN LAMPS: CFL (4-pin, <5mg of mercury, or EnergyStar), T5 or T8 (80+ CRI), HID HPS (TCLP-compliant), Metal Halide, Ceramic and Other Pulse Start, LED	LIMITED USE LAMPS: incandescent, fluorescent (CFL 2-pin, <5 mg of mercury, Preheat, T8 but NOT long life or <80 CRI, T9, T12, HID, HPS, Cycling with Medium or Mogul Base, dual burner standby,	PROHIBITED LAMPS: CFL (not ENERGY STAR, and/or >5mg of mercury), Fluorescent (Not TCLP/ECO, CRI <80 and NOT long life), HID, Mercury Vapor, incandescent exit sign
Rec & Park: Declan Sharkey	40%	\$ 864	31%	\$ 6,701	\$350	\$515	\$0
Rec & Park: Dominiq	0%	\$ 85			\$85		
Rec & Park: Helen	100%	\$ 378			\$378		
Rec & Park: Helen Vozenilek	0%	\$ 394			\$394		
Rec & Park: James	0%	\$ 427			\$427		
Rec & Park: Ron Perez	83%	\$ 925			\$763	\$162	
Rec & Park: Ryan Jackson	100%	\$ 19			\$19		
Sheriff	0%	\$ 2,574	0%	\$2,574			\$2,574
Technology: Bennie Alcantara	0%	\$ 41	0%	\$ 186		\$41	
Technology: Benny	0%	\$ 145			\$145		
War Memorial	48%	\$ 6,289	58%	\$ 15,018	\$3,010	\$3,278	
War Memorial: Jim Jacobs	0%	\$ 2,979			\$2,979		
War Memorial: John Rolandelle	0%	\$ 16			\$16		
War Memorial: Jose	0%	\$ 26			\$26		
War Memorial: Lyn Shimizu	100%	\$ 5,709			\$5,709		
Zoo:	0%	\$ 139	24%	\$ 1,573		\$61	\$78
Zoo: Brian	17%	\$ 398			\$70	\$176	\$153
Zoo: Lorena	23%	\$ 535			\$124	\$57	\$354
Zoo: Lorena Cota	47%	\$ 292			\$137	\$155	
Zoo: Scott Carey	23%	\$ 209			\$48	\$161	
Grand Total	32%	\$ 523,072			\$165,589	\$320,341	\$37,141

TABLE D. Lighting: ballasts (data courtesy of Maltby and Omega Pacific, city contracted vendors)	% Green by Customer	\$ by City Staff	% Green by Dept.	\$ by Dept.	REQUIRED ballasts: LED, CFL (electronic 4-pin), fluorescent (electronic, instant start, NEMA Premium Efficiency for 4'T8, standard for others, program start/dimming for T5); HID, Electronic (for Pulse Start	LIMITED USE ballasts: Fluorescent (T12 electronic), HID (metal halide magnetic for probe start or HPS)	PROHIBITED ballasts: CFL Magnetic (for 2-pin lamps); Fluorescent, Electronic, RAPID start, for T8 lamps; Magnetic; HID, Mercury Vapor
Airport:	59%	\$ 481	94%	\$3,533	\$284	\$198	
Airport: Sharon Samuel	100%	\$ 218			\$218		
Airport: William Co	100%	\$ 2,834			\$2,834		
Animal Control:	100%	\$ 1,044	100%	\$1,044	\$1,044		
Candlestick Park:	100%	\$ 1,689	100%	\$1,689	\$1,689		
City College :	100%	\$ 728	75%	\$1,622	\$728		
City College: Bernard Sandoval	56%	\$ 599			\$338	\$261	
City College: Kevin	49%	\$ 295			\$145	\$151	
Hall Of Justice:	100%	\$ 1,276	100%	\$1,276	\$1,276		
Human Services:	100%	\$ 115	73%	\$1,204	\$115		
Human Services: Albert	100%	\$ 19			\$19		
Human Services: Dan Kwan	100%	\$ 422			\$422		
Human Services: John Tam	0%	\$ 330				\$330	
Human Services: Wayne	100%	\$ 318			\$318		
Juvenile Hall Probation:	100%	\$ 367	100%	\$367	\$367		
Library:	100%	\$ 567	100%	\$567	\$567		
MTA(Parking & Traffic): Ed Timmer	0%	\$ 643	14%	\$1,575			\$643
MTA:	24%	\$ 932			\$223		\$709
Port: Kevin Quan	11%	\$ 1,282	11%	\$1,282	\$142	\$988	\$152
Public Works:	74%	\$ 2,567	87%	\$14,487	\$1,906	\$519	\$142
Public Works: Buckley, Michael	29%	\$ 279			\$81	\$198	
Public Works: Cabrera, Willie	97%	\$ 10,744			\$10,456	\$288	
Public Works: Carmichael, Rona	0%	\$ 802				\$802	
Public Works: Mitchell, James	100%	\$ 32			\$32		
Public Works: Villarina Jr., A	100%	\$ 63			\$63		

TABLE D. Lighting: ballasts (data courtesy of Maltby and Omega Pacific, city contracted vendors)	% Green by Customer	\$ by City Staff	% Green by Dept.	\$ by Dept.	REQUIRED ballasts: LED, CFL (electronic 4-pin), fluorescent (electronic, instant start, NEMA Premium Efficiency for 4'T8, standard for others, program start/dimming for T5); HID, Electronic (for Pulse Start	LIMITED USE ballasts: Fluorescent (T12 electronic), HID (metal halide magnetic for probe start or HPS)	PROHIBITED ballasts: CFL Magnetic (for 2-pin lamps); Fluorescent, Electronic, RAPID start, for T8 lamps; Magnetic; HID, Mercury Vapor
PUC: Andy Pettit	0%	\$ 747	56%	\$7,055		\$747	
PUC: Gene Welch	96%	\$ 3,697			\$3,532	\$165	
PUC: Jack Patterson	100%	\$ 113			\$113		
PUC: John Kyllonen	0%	\$ (0)				\$0	
PUC: John Vanni	0%	\$ 890				\$890	
PUC: Jonathan Myers	100%	\$ 226			\$226		
PUC: Mike Maraviglia	0%	\$ 1,335				\$1,335	
PUC: Mike Maraviglia	100%	\$ 48			\$48		
Real Estate (City Hall): Bill Carlile	100%	\$ 2,365	100%	\$2,365	\$2,365		
Rec & Park: Bill Gunn	100%	\$ 360	46%	\$2,837	\$360		
Rec & Park: Declan	100%	\$ 124			\$124		
Rec & Park: Dominiq	100%	\$ 113			\$113		
Rec & Park: Helen	100%	\$ 162			\$162		
Rec & Park: Helen Vozenilek	23%	\$ 2,013			\$467	\$1,546	
Rec & Park: James	100%	\$ 64			\$64		
School District: Tony Chavez	100%	\$ 8,456	100%	\$8,456	\$8,456		
Technology: Joe Molinari	51%	\$ 318	62%	\$411	\$162		\$156
Technology: Philip Russo	100%	\$ 93			\$93		
Zoo: Brian	100%	\$ 637	51%	\$1,253	\$637		
Zoo: Brian Brim	0%	\$ 616				\$616	
Grand Total	79%	\$ 51,024			\$40,187	\$9,034	\$1,803

TABLE E. Office Supplies (data courtesy of Staples, city contracted vendor)

City Staff	non-rechargeable batteries (allowed for specialized & emergency uses)	rechargeable batteries	100% post-consumer recycled products
Ada Aberilla	\$ 1.32		
Aida Corpuz			\$ 74.52
Aida Flandez	\$ 25.32		\$ 14.44
Aida Manalang		\$ 51.92	\$ 27.02
Aimee Le Duc			\$ 24.84
Alexandria Ashley		\$ 32.00	\$ 47.28
Alicia David	\$ 65.72		
Alicia Venegas	\$ 256.08		
Allan Renken	\$ 37.46		\$ 10.50
Almer Castillo	\$ 33.52		
Ana Carcamo	\$ 1,403.20		\$ 121.19
Andrew Schoenwetter	\$ 26.42	\$ 93.18	\$ 67.55
Angela Auyong	\$ 232.26		
Angela Alvarez	\$ 18.94		\$ 7.22
Anita Asturias		\$ 25.96	\$ 94.74
Annette Taylor			\$ 17.75
Annette Yuk			\$ 52.65
Annie Knight	\$ 16.48	\$ 51.92	\$ 7.70
Ashley Jardine	\$ 19.70		\$ 27.24
Asja Steeves	\$ 80.52		\$ 13.51
Audrina Frazier	\$ 714.32		
Aurrero Johnson			\$ 13.72
Ay-Lih We			\$ 15.17
Baby Ruth Santander		\$ 805.52	\$ 53.02
Barbari		\$ 41.64	
Bella Molina	\$ 22.36		\$ 7.16
Bernadette White	\$ 63.70	\$ 85.80	\$ 35.60
Bernardita Espadilla	\$ 79.18	\$ 340.08	\$ 76.81
Beth Tison	\$ 216.40		
Bill Bender			\$ 58.80
Bill Caponera	\$ 72.88		
Bill Fein	\$ 237.72	\$ 82.32	\$ 96.24
Bonnie Chiang	\$ 38.28	\$ 58.62	\$ 44.50
Brannon Wong			\$ 36.48
Brenda Jones	\$ 80.32		\$ 36.98
Brett Conner			\$ 3.56
Camilla Arcia	\$ 121.42		\$ 30.57
Carlo Visalda	\$ 16.48		
Carlos Navarro			\$ 49.26
Carmelita Leynes			\$ 31.95
Carol Kaminski		\$ 25.96	\$ 9.12
Carol Williams			\$ 7.07
Cathy Davey	\$ 139.70		
Cecilia Martinez-Rios		\$ 86.76	
Charles Maranon	\$ 16.76	\$ 86.24	\$ 70.37
Chief of Branches	\$ 189.12		\$ 409.50
Christia Mea	\$ 119.92		\$ 13.51
Christina Ortiz		\$ 77.88	\$ 21.14
Christine Hanson		\$ 281.94	\$ 107.64
Cici Fung	\$ 41.02	\$ 101.64	
Cindy Gumpal - FOR	\$ 14.38		
Cindy Gumpal	\$ 90.90		\$ 41.90
Clayton Choy			\$ 372.60
Connie Gruber	\$ 32.96		\$ 10.13
Connie Keatinge			\$ 30.57
Corrine Mehigan		\$ 39.08	\$ 41.90
Daisy Avalos	\$ 137.80	\$ 39.08	
Danelle Carey	\$ 37.88		
Daniel Lam	\$ 18.94		
Danilo Vicente			\$ 10.19
David Banbury			\$ 10.62
David Dietrich	\$ 175.48		\$ 411.60
David Gee	\$ 30.84		
Dean Lucero	\$ 6.48		

City Staff	non-rechargeable batteries (allowed for specialized & emergency uses)	rechargeable batteries	100% post-consumer recycled products
Debbie Ioy		\$ 25.96	\$ 6.16
Debbie Yeung	\$ 16.76		
Delia Quintero	\$ 52.84		
Detlef Luebben	\$ 174.24		
Diane Perry	\$ 88.90	\$ 66.84	\$ 14.46
Ding Lucero			\$ 8.50
Dino Duazo	\$ 576.48		
Doris Legaspi			\$ 125.70
Eddy Ang	\$ 20.70		
Eleanore Fernandez	\$ 500.04		\$ 17.22
Ella Empleo	\$ 69.04		\$ 30.39
Ella Frenkel	\$ 105.68		
Elsie Sanchez		\$ 32.00	\$ 3.08
Elvira De Leon		\$ 86.40	
Estrella Lander			\$ 6.40
Eti Tuatagaloa-Levi	\$ 217.08		\$ 16.14
Fatima Lau			\$ 255.60
Feliciano Payumo			\$ 78.05
Fermi Chau			\$ 12.32
Garneth Jean Rosario	\$ 18.94	\$ 94.08	\$ 32.04
GIBSON, KAYCE			\$ 11.78
Gigi Borromeo	\$ 61.52	\$ 39.08	\$ 297.86
Gina Meritt		\$ 60.28	\$ 182.40
Gladys Carey		\$ 77.88	\$ 74.52
Grace Alvendia			\$ 187.50
Helen Chan	\$ 20.70		
Hernan Canas	\$ 125.66		\$ 60.00
Ivy Soliman			\$ 17.20
Jajuan Redmond	\$ 18.94	\$ 51.92	
James Wachob	\$ 6.72		\$ 108.45
Janelle Kessler	\$ 4.48		
Janet Winder	\$ 68.56		
Janin Cordoba			\$ 9.32
Jannette Mena		\$ 62.72	
Jasmine Win	\$ 52.54		\$ 136.20
Jenna Rosenfeld			\$ 31.95
Jennifer Carton-Wade	\$ 255.60		
Jessie Katz	\$ 486.26	\$ 141.88	
Jn Kendall	\$ 344.54	\$ 1,530.00	\$ 924.66
Joery Nacion	\$ 17.76	\$ 25.96	\$ 124.45
John Pitoniak		\$ 201.24	
Jose Torres	\$ 120.26		
Josie Cooper			\$ 14.40
Josie Deocampo	\$ 94.70		\$ 188.70
Jossy Bayot	\$ 16.48		
Joyce Furlough	\$ 231.40	\$ 15.20	\$ 93.39
Joyce Satow		\$ 110.72	
Juanita Dubon	\$ 19.36		
Judy Bachman		\$ 228.28	
Judy Hong	\$ 4.48		
Judy Tam			\$ 9.89
Julie McDonald	\$ 1,094.28	\$ 129.20	
Julius Gawaran	\$ 1,490.18	\$ 237.48	\$ 10.50
Kahala Drain			\$ 13.92
Kam Ko		\$ 719.64	\$ 108.08
Katherine Basconcillo	\$ 84.98	\$ 30.40	\$ 162.72
Kathryn Nicholas		\$ 15.20	
Kathryn Won	\$ 18.72	\$ 297.92	
Kathy Chau	\$ 61.88	\$ 35.54	
Kenneth Hutton			\$ 17.75
Kristina Nelly	\$ 44.72	\$ 177.96	\$ 6.32
Krystal Williams			\$ (10.19)
Krystal Williams		\$ 77.88	
Landon Modena-	\$ 476.70		
Laura Iham	\$ 360.62		\$ 10.65

City Staff	non-rechargeable batteries (allowed for specialized & emergency uses)	rechargeable batteries	100% post-consumer recycled products
Lavinia Leung	\$ 51.90		\$ 81.75
Lawrence Aviado			\$ 298.20
Lenise Kimes		\$ 95.16	\$ 25.36
Lenora Journette	\$ 19.44	\$ 16.00	\$ 11.52
Linda Homer		\$ 60.16	
Linda Lim	\$ 98.48	\$ 85.90	\$ 24.35
Lisa Chan	\$ 70.00	\$ 34.32	\$ 27.24
Lisa Mak	\$ 417.38		
Lise Chansin			\$ 10.65
LIZZ HOLMAN	\$ 100.68	\$ 103.84	
Lizzette Henriquez	\$ 9.84		
Lolita Espinosa	\$ 121.72	\$ 43.12	\$ 56.36
Lucy Guzman	\$ 16.48		
Lulu Hwang	\$ 82.80		
Luzviminda Velasco		\$ 51.92	
Lynda Penwell		\$ 51.92	\$ 1.78
Mabel Martinez	\$ 68.30		\$ 7.22
Maggie Flores	\$ 47.00	\$ 224.92	\$ 21.30
Maneerat			\$ 62.77
Manuel Pagsisihan	\$ 23.60		\$ 248.40
Maria Espina			\$ 153.92
Maria Garcia	\$ 26.06		
Maria Mabutas	\$ 37.18		
Maria Sylvester	\$ 314.36		
Maricar Gratuito	\$ 41.72		
Marilou Lomibao		\$ 136.80	\$ 28.92
Marilou Lomibao		\$ 40.88	
Marina A Villena	\$ 37.70		
Mario Gonzalez			\$ 21.00
Marisa Ramos		\$ 103.84	
Marvin Ford	\$ 33.52		\$ 10.65
Mauricio Rodriguez	\$ 85.40	\$ 31.20	\$ 124.78
Melba Maravilla		\$ 129.36	
Mele Lau-Smith			\$ 13.51
Melinda Lopez			\$ 225.30
Melinda Reyes			\$ 13.58
Mengo Darr	\$ 81.72	\$ 25.96	\$ 21.30
Michael Kellogg	\$ 215.40		\$ 20.26
Michelle Blalock	\$ 74.76		\$ 10.13
Mike Harper			\$ 27.24
Mike Murphy			\$ 33.74
Mintong Chen	\$ 21.60	\$ 313.64	\$ 12.82
Monica Dominguez	\$ 97.26		\$ 30.00
Monica Huynh	\$ 624.42		
Monica Wu	\$ 39.36		\$ 29.65
monique folester	\$ 16.48		
Myisha Hervey			\$ 76.12
Myrna Evangelista	\$ 153.42		
Myrtell Bass-Kuma	\$ 20.70	\$ 25.96	
Nancy Banda			\$ 10.97
Nancy Powdrill			\$ 13.72
Nancy Terranova	\$ 768.22		\$ 13.51
Nathan Rodis	\$ 54.36		
Nick Majeski	\$ 715.96		
Nikki Ivey	\$ 236.76		
Nikkie Ho		\$ 33.88	
Nikole Ford	\$ 37.88		\$ 118.73
Nora Macias			\$ 777.80
Nora Wong	\$ 215.40		\$ 30.00
Noreen Mangabay-	\$ 16.48	\$ 311.52	
Nuvia Bolanos	\$ 264.60		
Patrick Monette-Shaw	\$ 150.24		
Patti Erickson			\$ 10.50
Peter O'Brien			\$ 54.72
Phoebe Lim	\$ 344.28		\$ 24.84

City Staff	non-rechargeable batteries (allowed for specialized & emergency uses)	rechargeable batteries	100% post-consumer recycled products
Pilar Salvador	\$ 204.14	\$ 166.20	\$ 122.92
Priscilla Hart	\$ 12.70		\$ 90.22
Rachel Cukierman	\$ 52.84	\$ 69.16	
Rafael Ortiz			\$ 126.00
Rana Calonsag	\$ 10.54		
Randy Swanson			\$ 7.88
Rebecca Ona			\$ 60.26
Rella LaFear			\$ 20.38
Richard Fonseca	\$ 105.60		
Richelle Hilario			\$ 17.41
Rita Donahue	\$ 493.12		
Ritchele Arnaldo	\$ 35.46		
Robert Williams			\$ 115.18
Robertta Anoa'i-		\$ 69.08	\$ 25.50
Robin Earle	\$ 335.44		\$ 107.30
Ronald Beard		\$ 19.54	
Rosa Arevalo			\$ 48.70
Roselle Ferrer	\$ 17.92		
Rosemarie Bergonia			\$ 48.72
Roslynn Grimal			\$ 28.80
Ruby Ponce			\$ 10.54
Sally Santoyo	\$ 204.26	\$ 31.20	\$ 30.76
Samir Sakkal	\$ 334.92		
Sandra Poole	\$ 79.54		\$ 258.00
Sandra Sprague	\$ 104.58	\$ 16.26	
Sandy Ng		\$ 15.68	
Sarah Gieseke	\$ 483.44	\$ 204.80	\$ 676.00
Selina Ho			\$ 13.51
Sera Collins		\$ 15.20	\$ 41.90
Seretha Gallaread	\$ 323.88	\$ 17.16	
Sharie Canja	\$ 20.70		\$ 24.84
Sherrill Quartini			\$ 10.65
Silvia Woo	\$ 19.48		\$ 68.81
Sin Mei Leung	\$ 70.92		
Solita Ejanda	\$ 156.08		
Stacey Lo	\$ 38.40		\$ 7.54
Stephani Thompson	\$ 38.10		\$ 14.46
Stephen Brooks	\$ 25.52		\$ 28.23
Stephen Lee	\$ 214.10	\$ 78.76	\$ 20.84
Su Mei Wang			\$ 10.65
Sue Keller	\$ 354.74		
Susan Manzano		\$ 129.80	
Susan Manzano		\$ 129.80	
Susie Nakhiengchanh	\$ 98.76		
Sylvia Alvarez-Lynch	\$ 19.14		
Ted Davis	\$ 356.70		\$ 40.50
Terry De La Paz	\$ 1,361.28		\$ (11.39)
Thomas Harvey		\$ 25.96	\$ 36.10
Torita Mila	\$ 37.88		
Vanessa Gianelli	\$ 4.32		
Vedasto Lucero			\$ 49.68
Victor Rothenberg		\$ 199.36	
Vincent Jones	\$ 142.74		
Virginia Ho			\$ 10.65
Wennie Columna	\$ 74.42		
Whitney D. Bagby	\$ 237.72	\$ 109.52	\$ 929.47
William Gibson	\$ 37.54	\$ 60.28	
Wing Wong	\$ 54.72	\$ 91.20	
Wong Ivy	\$ 121.44		
Yock Chow	\$ 158.26		
Yoly Valdez	\$ 69.08		
Zenaida Arguelles		\$ 25.96	
Zina Williams	\$ 14.38	\$ 86.20	
Grand Total	\$ 24,732.58	\$ 10,460.62	\$ 12,039.33