City of San Diego

ANNUAL AUDIT WORK PLAN

FISCAL YEAR 2009

July 2008

Office of the City Auditor Eduardo Luna, CIA, CGFM, City Auditor This Page Intentionally Left Blank



THE CITY OF SAN DIEGO

DATE: July 18, 2008
TO: Honorable Members of the Audit Committee
FROM: Eduardo Luna, City Auditor
SUBJECT: Annual Audit Work Plan - Fiscal Year 2009

Attached is the Annual Audit Work Plan proposed by the Office of the City Auditor for Fiscal Year 2009. This report will be presented to the Audit Committee at its next available meeting for review and approval. The list of proposed audit assignments for Fiscal Year 2009 includes seventeen performance audits regarding various City departmental activity groups and five other audit projects and activities.

The Audit Work Plan was developed by considering the required audits mandated by the City Charter and the San Diego Municipal Code as well as the results of the Citywide Risk Assessment. We designed our work plan to address what we considered to be the highest priority areas, while limiting the scope of work to what we can realistically accomplish with the staff resources available.

cc: Honorable Mayor Jerry Sanders Honorable City Councilmembers Jay M. Goldstone, Chief Operating Officer Michael Aguirre, City Attorney Andrea Tevlin, Independent Budget Analyst Stan Keller, SEC Consultant



Table of Contents

Section	Page
Mission Statement and Introduction	1
Citywide Risk Assessment	1
Interpreting The Risk Assessment Results	2
Audit Resources	2
Performance Audits and Other Audit Activities	3
Audit Work Plan	5
Performance Audits	б
Other Audit Responsibilities	10
Next Steps	11
Attachments:	
Citywide Risk Assessment FY2008	

MISSION STATEMENT

The mission of the newly created Office of the City Auditor is to advance open and accountable government through accurate, independent, and objective audits that seek to improve the economy, efficiency and effectiveness of City government.

INTRODUCTION

Generally Accepted Government Auditing Standards and the Institute of Internal Auditors' Standards require the chief audit executive to establish a risk-based approach to determine the priorities for internal audit activities. The Auditor's Office completed the first annual Citywide Risk Assessment in January 2008 as a means to help identify, measure, and prioritize the City's potential audits based on the level of risk to the City. The results of the Risk Assessment were utilized in preparing this Fiscal Year 2009 Audit Work Plan. During Fiscal Year 2009, the second annual Citywide Risk Assessment will be conducted and used as the basis for the City Auditor's Fiscal Year 2010 Audit Work Plan.

CITYWIDE RISK ASSESSMENT

The following is an overview of the Citywide Risk Assessment completed in January 2008. A complete copy of the Citywide Risk Assessment can be found on the City Auditor's website at <u>http://www.sandiego.gov/auditor/pdf/fy08raawplan.pdf</u>. The risk assessment was developed by using the Institute of Internal Auditors' recommended procedures as well as risk assessment models used by other government entities. We defined the audit universe (all of the City's potential audits that could be performed) by listing all of the City's significant Departments and City Agencies and their primary Activity Groups as the Auditable Units. To accomplish this we utilized budget data and the component unit information in the City's financial statements. We then ranked the major risks associated with each of the City's significant Auditable Units (Activity Groups) by using a management questionnaire with a variety of "risk factors." The questionnaire had nine measurable risk factors as follows:

- Number of budgeted full time employees (FTEs)
- Budgeted expenditures
- Budgeted revenue
- Annual value of other citywide transactions the group is responsible for in addition to their budgeted expenditures and revenue (e.g. Payroll Section reviews citywide payroll payments of approx \$650 million annually)
- Liquidity and negotiability of assets (Level of cash and assets easily converted to cash handled by the department)
- Complexity of transactions
- Compliance with laws and regulations (Level of potential loss due to regulatory sanctions or penalties)

- Public exposure and interest
- Quality of internal controls

A questionnaire was completed by management for each of the City's Auditable Units to determine a risk score of 0 (low), 3 (medium low), 5 (medium), 7 (medium high), or 9 (high) for each of the nine risk factors listed above. Audit staff reviewed the questionnaires, and adjusted some scores based on professional judgment. Also, weights were assigned to each factor based on relative importance as determined by input from Audit staff. The final step in completing the Citywide Risk Assessment was to calculate the total risk score for each Auditable Unit in order of highest risk score to the lowest by tabulating the information gathered from the questionnaires and applying the weights assigned to the risk factors. We calculated the overall risk score for each Activity Group, by stratifying the resulting rating in descending order by tenths, and identifying the top 30 percent (or those ranking 10, 9, or 8) as High Risk. The next 40 percent (ranking 7, 6, 5, 4) were identified as Medium Risk, and the bottom 30 percent (score of 3, 2 or 1) or risk scores were ranked as Low Risk.

INTERPRETING THE RISK ASSESSMENT RESULTS

The weighted scores for nine risk factors were tabulated for each significant Departmental Activity Group identified in the attached Citywide Risk Assessment. The Departments and Activity Groups with a high risk score merely indicates that the services they provide or the functions they are responsible for are by nature a high risk activity because of such factors as having a large amount of expenditures and revenues, having a high level of liquid assets such as cash, management's assessment of the control environment, or a high degree of public interest. A high risk score merely indicates that if something were to go wrong within that Activity Group, it could have a greater impact to the City than a lower risk Activity Group. A high risk score does <u>not</u> mean that an activity is being managed ineffectively nor does it indicate whether adequate internal controls are in place and functioning as intended. The overall results identify the activities with the highest risk factors that may warrant and benefit from additional management action or audit services.

AUDIT RESOURCES

The Fiscal Year 2009 approved budget for the Office of the City Auditor includes eleven staff members at a budgeted cost of \$1,670,890 for salaries, fringe benefits, and non-personnel expenses such as office equipment, training and supplies. The City Auditor's budget is located at <u>http://www.sandiego.gov/budget/proposed/pdf/vol2/44v2cityaud.pdf</u> on the City's website. For Fiscal Year 2009, the Office of the City Auditor will have

eight Principal Auditors¹ with an estimated 11,470 audit hours available to perform audits. The estimated audit hours available were calculated as follows:

Calculati	on of Estimated Audit Hours Available for Fiscal Year 20	09
One full time equiv	alent (FTE) Principal Auditor:	<u>Hours</u>
40 hours a week x	52 weeks a year = total annual hours available	2,080
Less: 10 days x 8 h	nours a day for vacation	-80
Less: 5 days x 8 ho	ours for sick leave	-40
Less: 10 days x 8 h	nours for holidays	-80
Less: Estimated ho	ours for training	-60
Less: Estimated ho	ours spent on staff meetings and other administrative tasks	-240
Total annual audit	hours available per Principal Auditor	1,580
		Audit
Principal Auditors		<u>Hours</u>
1	Employed and auditing at the beginning of the fiscal year	1,580
2	Employed and auditing at the beginning of the fiscal year	1,580
3	Employed and auditing at the beginning of the fiscal year	1,580
4	Hired and auditing by the beginning of August 2008	1,450
5	Hired and auditing by the beginning of September 2008	1,320
6	Hired and auditing by the beginning of September 2008	1,320
7	Hired and auditing by the beginning of September 2008	1,320
8	Hired and auditing by the beginning of September 2008	1,320
Total Estimated A	udit Hours Available for Fiscal Year 2009	11,470
Note:		
Audit supervision a	and administrative hours for the City Auditor, Audit Manager a	nd Audit
Analyst are not incl	luded.	

PERFORMANCE AUDITS AND OTHER AUDIT ACTIVITIES

As required by the June 3, 2008 voter approved Proposition C, the Office of the City Auditor will follow Generally Accepted Government Auditing Standards (GAGAS) for all audits performed. There are three main types of GAGAS audits and attestation engagements². They are financial audits, performance audits and attestation engagements. The City of San Diego hires an outside independent audit firm to perform the City's financial statement audit of the City's Comprehensive Annul Financial Report (CAFR), and the City Auditor will focus primarily on performance audits of the City's departments, agencies and their activities. Per GAGAS, performance audits provide

¹ The classification of Principal Auditor was not approved by the Civil Service Commission until after the City Auditor's budget was prepared for Fiscal Year 2009. The Principal Accountant classification was used for the City Auditor's Fiscal Year 2009 budget. For Fiscal Year 2009, nine Principal Accountant (Principal Auditor) positions were budgeted at an average cost of \$96, 212 per employee including the Audit Manager.

² Government Auditing Standards July 2007 Revision beginning on page 12.

objective analysis so that management and those charged with governance and oversight can use the information to improve program performance and operations, reduce costs, facilitate decision making, and contribute to public accountability. A performance audit is a dynamic process that includes consideration of applicable standards throughout the course of the audit. Performance audit objectives may vary widely and include assessments of program effectiveness, economy and efficiency, internal controls, compliance with laws and regulations, and prospective analysis. Examples of Performance Audit objectives may include but are not limited to

- assessing the extent to which legislative, regulatory or organizational goals and objectives are being achieved;
- analyzing the relative cost-effectiveness of a program or activity;
- evaluating whether the audited entity is following sound procurement practices;
- assessing the reliability, validity, or relevance of performance measures concerning program effectiveness and results, or economy and efficiency;
- assessing the reliability, validity, or relevance of financial information related to the performance of a program;
- assessing internal controls designed to provide reasonable assurance of achieving effective and efficient operations, and reliable financial and performance reporting;
- determining if program activities are in compliance with laws, regulations, contract provisions, grant agreements and other requirements.

The Office of the City Auditor will also perform some attestation engagements based on agreed-upon procedures, which consists of specific testing procedures performed on a subject matter.

Additionally, we will perform other non-audit services such as investigating complaints received from the City's Fraud Hotline regarding allegations of fraud, waste and abuse. We will perform investigations following the procedures recommended by the Association of Certified Fraud Examiners for any allegations of improper financial activity and fraud, waste and/or abuse that appear to be material in nature. For any material internal control weaknesses that are identified during the investigation of hotline complaints, an audit will be performed in compliance with GAGAS to determine the extent of the internal control weaknesses identified and to issue an audit report with appropriate recommendations to correct the deficiencies found.

AUDIT WORK PLAN (July 2008 through June 2009)

The Audit Work Plan for Fiscal Year 2009 was developed by considering the required audits mandated by the City Charter and the San Diego Municipal Code as well as the results of the Citywide Risk Assessment. We designed our work plan to address what we considered to be the highest priority areas, while limiting the scope of work to what we can realistically accomplish with the staff resources available. The following Audit Work Plan includes our scheduled Performance Audits as well as our Other Audit Activities. Included is the proposed audit objective for each assignment and estimated audit hours. However, we will perform an in depth risk assessment on each activity group selected for audit to ensure our audit objective, procedures, and hours accordingly. Our estimated audit hours are based on our knowledge of the complexity of the activity groups selected for audit.

				PERFORMANCE AUDITS		
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity Group Audit	Proposed Audit Objectives	FY09 Audit Hours	Status
1	7	613	Enterprise Resource Planning System (One SD Project) Implementation Review	The objective of this audit is to: (a) determine if the City's key financial activities are being adequately reviewed and documented prior to the new system implementation to ensure key financial processes are properly addressed by the new system and (b) determine if the system was adequately tested prior to implementation. Approximately 170 audit hours has been used in FY08 and an estimated 1,760 hours will be needed to complete the audit in FY09.	1,760	In-Process
2	58	517	City Library Fee Collection Process Audit	The objective of this audit is to determine if the fees collected by the libraries are being properly collected and accurately reported by the City. We have used approximately 154 audit hours in FY08, and we estimate an additional 160 hours will be needed to complete the audit in FY09.	160	In-Process
3	72	502	Audit of Internal Control Weakness Remediation - Comptroller's CAFR Preparation and Kroll Remediation	The objective of this audit is to test and verify management's remediation efforts to correct internal control weaknesses identified in the Kroll Report, external auditors' reports and the Internal Auditor's reports. We have used approximately 1,600 audit hours in FY08, and we estimate an additional 840 hours will be needed in FY09 to complete the testing of weaknesses reported as remediated by management as of December 31, 2007.	840	In-Process

				PERFORMANCE AUDITS		
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity Group Audit	Proposed Audit Objectives	FY09 Audit Hours	Status
4	181	403	Annual Central Stores Inventory Audit FY08	The San Diego Municipal Code Section §22.0501 requires an annual audit of inventory in the City storerooms and warehouses. The objective of this audit is to confirm the valuation of Central Stores inventory and to evaluate the storerooms internal controls to safeguard inventory. We have used approximately 80 audit hours, and we estimate an additional 160 hours will be needed to complete it in FY09.	160	In-Process
5	1	675	Real Estate Assets-Qualcomm Stadium Administration Audit	The objective of this audit is to determine if the revenue generated by Qualcomm Stadium is being properly collected and accurately reported by the City.	440	Not Started
6	2	644	City Treasurer - Investment Activities Audit	The objective of this audit is to determine if investments are being properly handled, accounted for and accurately reported in the City's financial statements.	600	Not Started
7	16	576	City Treasurer - Delinquent Account Collections Audit	The objective of this audit is to determine if overdue accounts payable to the City are being properly noticed, collected, accounted for, and accurately reported in the City's financial statements.	800	Not Started
8	19	574	Purchasing and Contracting – Requisition, Purchase Order, and Contract Management	The objective of this audit is to determine if Purchasing and Contracting has sound procurement procedures in place, and to evaluate the efficiency and effectiveness of the department's procedures.	800	Not Started

				PERFORMANCE AUDITS		
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity Group Audit	Proposed Audit Objectives	FY09 Audit Hours	Status
9	22	568	City Attorney's Office – Criminal Division Proposition 64 Funds Audit	The objective of this audit is to determine if Proposition 64 funds are being properly budgeted and used solely for the enforcement of consumer protection laws.	200	Not Started
10	23	564	Park and Recreation - Recreation Facilities Operations Audit	The objective of this audit is to determine if Park and Recreation's Recreation facilities are properly collecting and accounting for fees.	480	Not Started
11	25	564	Risk Management - Public Liability and Loss Recovery Audit	The objective of this audit is to determine if public liability and loss recovery is being properly handled, accounted for and accurately reported in the City's financial statements.	800	Not Started
12	57	517	Centre City Development Corporation Audit	The objective of this audit is to determine if CCDC has sound budgeting and procurement practices and procedures.	800	Not Started
13	93	468	City Treasurer - Parking Meter Operations Audit	The objective of our audit is to determine if the collections for parking meters is being properly accounted for and efficiently and effectively handled.	600	Not Started
14	123	443	General Services - Streets Division Roadways Audit	The objective of our audit is to determine if the City streets are being efficiently and effectively maintained by the City.	800	Not Started

				PERFORMANCE AUDITS		
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity Group Audit	Proposed Audit Objectives	FY09 Audit Hours	Status
15	130	441	Purchasing and Contracting - Equal Opportunity Contracting and Labor Compliance Audit	The objective of our audit is to determine the efficiency and effectiveness of the City's equal opportunity contracting and labor compliance.	400	Not Started
16	181	403	Annual Central Stores Inventory Audit FY09	The San Diego Municipal Code Section §22.0501 requires an annual audit of inventory in the City storerooms and warehouses. The objective of this audit is to confirm the valuation of Central Stores inventory and to evaluate the storerooms' internal controls to safeguard inventory. We will begin this audit in the last month of the fiscal year (June) and we estimate 80 audit hours will be used in FY09 and we will need approximately 160 hours in FY10 to complete it. (See the "Annual Central Stores Audit FY08" in this schedule above.)	80	Not Started
17	N/A	N/A	Close-out Audits	Close-out audits are required by City Charter, Article VII, Section 111 when City Officials leaves office. The primary audit objective is to verify that there are no outstanding debts owed by the City Official to the City, and to ensure that access to critical information and processes has been revoked. Each Close-out audit takes approximately 24 hours to complete and we anticipate approximately 10 audits will be necessary.	240	Not Started

				OTHER AUDIT ACTIVITIES		
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity	Proposed Audit Objectives	FY09 Audit Hours	Status
18	N/A	N/A	Review of the Mathematical Accuracy of the Water Department's Proposed Water Rate Increase Calculations	This is an agreed-upon procedures review for the Water Department and is related to the proposed increase in water rates for San Diego rate payers, pursuant to San Diego County Water Authority rate increases effective January 1, 2009. We verified the mathematical accuracy of the proposed rate increases calculated by the Water Department. We used approximately 8 hours in FY08, and approximately 40 hours was needed to complete it in FY09.	40	Completed 07/11/08
19	N/A	N/A	Fraud, Waste and Abuse Hotline	The Office of the City Auditor is now responsible for the City's Fraud, Waste and Abuse Hotline, effective July 2008. Investigations are performed for all accusations of material fraudulent activity or waste or abuse.	600	On-going
20	N/A	N/A	Disclosure Practices Working Group (DPWG)	The City Auditor's Office has been asked to participate in DPWG meetings as an Ex-Oficio member. This will require a staff member to prepare for and attend various DPWG meetings to provide input on disclosure issues.	350	On-going
21	N/A	N/A	Follow-up on Previously Issued Audit Reports	The Office of the City Auditor tracks and follows-up on all audit recommendations made to determine if they were properly implemented by City management.	120	On-going
22	N/A	This is an agreed-upon procedures review of the accuracy of the final cost proposal submitted for Refuse Collection under the Management Competition Program.	400	Not Started		
Total F	Planned A	Audit H	ours for Fiscal Year	2009	11,470	

NEXT STEPS

As audit work proceeds, I will provide the Audit Committee with monthly activity reports describing the status and progress towards completing the audit assignments. As part of our normal audit process, I will notify you when we start each audit to determine if the Audit Committee has any special interest or concerns that we can address during our audit. This is intended to ensure that our audits are as responsive as possible to the needs of those in charge of governance for the City of San Diego. Any subsequent requests for audit services that I receive will be forwarded to the Audit Committee to discuss priorities and the delays that will occur for the audits on the approved Annual Audit Work Plan by accepting any additional audit assignments.

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Eduardo Luna City Auditor

CITY OF SAN DIEGO	See Footnotes for explanation of columns	·> [1] [2	2]	[3]	[4]	[5]	[6	6] [7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]
CITYWIDE RISK ASSESSMENT FY2008		-		Vt		Wt		W	/t	Wt		Wt		Wt		Wt		Wt		Wt		
			FT	Es		Ехр		Re	ev	O Tr		Liq	С	mplx		Regs		Pub		IC	Risk	Rank
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTE			Ехр	13	Rev				Liq		Cmplx			12					Score	
1 Real Estate Assets - QUALCOMM Stadium	Administration			15	7	91	9		72 0	0	7	126	9	72	9	108	9	72		119	675	10
2 City Treasurer	Investments Activities		3	9	5	65	5		40 9		7	126	9	72	9		7	56	3	51	644	10
3 Real Estate Assets - QUALCOMM Stadium	Chargers			15	5	65	7		56 0		7	126	9	72	9		9	72		119	633	10
4 City Auditor and Comptroller	BTA O&M and Reporting			15	5 5	65 65	7 5		56 9 40 0		5 7	90	7 9	56 72	7 9		7 9	56	5	85	624 617	10
5 Real Estate Assets - QUALCOMM Stadium6 City Attorney	Aztecs Civil Division			15 27	5 7	65 91	5 7		40 0 56 9		3	126 54	9 5	40	9		9	72 72	3	119 51	616	10 10
6 City Attorney 7 ERP	ERP		9	0	7	91	5		40 7		3	54 54	9	40 72	9		9	72	5	85	613	10
8 Real Estate Assets - QUALCOMM Stadium	Parking Lot Events		-	15	3	39	7		40 7 56 0		7	126	9	72	9		9	72		119	607	10
9 Real Estate Assets - QUALCOMM Stadium	Maintenance			15	7	91	3		24 0		7	126	5	40	9		9	72		119	595	10
10 Police Department	Fiscal Services			21	9	117	7		56 9		3	54	9	72	7		9	72	0	0	593	10
11 Real Estate Assets - QUALCOMM Stadium	College Bowl Games		5	15	3	39	5	4	40 0	0	7	126	9	72	9	108	9	72	7	119	591	10
12 Real Estate Assets - QUALCOMM Stadium	Motorsports Events		5	15	3	39	5	4	40 0	0	7	126	9	72	9	108	9	72	7	119	591	10
13 Real Estate Assets - QUALCOMM Stadium	Stadium Special Events		5	15	3	39	5	4	40 0	0	7	126	9	72	9	108	9	72	7	119	591	10
14 Eng & Cap Proj - Utilities Undergrounding Program	Utilities Undergrounding Program			15	9	117	9		72 5		7	126	9	72	5		7	56	0	0	583	10
15 Risk Management	Workers' Compensation			21	5	65	7		56 7		5	90	7	56	9		5	40	3	51	578	10
16 City Treasurer	Delinquent Acct Collections			21	5	65	7		56 9		7	126	5	40	5		5	40	3	51	576	10
17 Development Services Enterprise	Project Submittal and Support			21	5	65	7		56 7		3	54	7	56	9		9	72	3	51	574	10
18 Park & Rec - Community Parks I	Community Parks			27	7	91	5		40 5		7	126	5	40	5		5	40	5	85	574	10
 Purchasing & Contracting Eng & Cap Proj - Proj. Implementation & Tech Serv 	Requisition, P.O., and Contract Mgmt			15	5 7	65 91	3 9		24 7 72 9		5 5	90 90	5 5	40 40	9 5		7 3	56	5	85	574 572	10
20 Eng & Cap Proj - Proj. Implementation & rech Serv 21 Real Estate Assets - PETCO PARK	Project Implementation and Tech Serv Sports Center-Project		9	27 0	7	91	9		72 9 56 9		5 3	90 54	5 9	40 72	э 9		3 9	24 72	3 0	51 0	572	10 10
22 City Attorney	Criminal Division		-	27	7	91	5		40 9		3	54	5	40	9		5	40	3	51	568	10
23 Park & Rec - Community Parks II	Recreation Facilities Operation			27	5	65	7		40 5 56 5		7	126	5	40	5		5	40	5	85	564	10
24 Park & Rec - Community Parks II	Recreational/Social/Cultural Program			27	5	65	5		40 5		7	126	7	56	5		5	40	5	85	564	10
25 Risk Management	Public Liability & Loss Recvry			15	5	65	7		56 9		3	54	7	56	5		7	56	5	85	564	10
26 Maintenance Assess Districts	Maintenance Assess Districts			15	9	117	9		72 0		3	54	9	72	9		5	40	5	85	563	10
27 City Retirement System	Finance and Admin		5	15	5	65	0		0 9	117	7	126	9	72	5	60	7	56	3	51	562	10
28 Park & Rec - Community Parks II	Senior & Therapeutic Programs		5	15	5	65	5	4	40 5	65	7	126	5	40	7	84	5	40	5	85	560	10
29 City Auditor and Comptroller	Indebtedness		5	15	5	65	3		24 9	117	3	54	7	56	7		7	56	5	85	556	10
30 City Auditor and Comptroller	Grant/O&M		5	15	5	65	3		24 9	117	3	54	9	72	7	84	9	72	3	51	554	10
31 Real Estate Assets - QUALCOMM Stadium	Chargers Practice Facility		5	15	3	39	0		0 0	0	7	126	9	72	9	108	9	72	7	119	551	10
32 City Retirement System	Investments		3	9	7	91	0		0 9		7	126	9	72	5		9	72	0	0	547	10
33 Real Estate Assets	Asset Management & Marketing			15	5	65	7		56 9		3	54	7	56	5		9	72	3	51	546	10
34 Water Department	Lakes & Recreation/Reservoir Mgmt			15	5	65	7		56 5		9	162	3	24	3		9	72	3	51	546	10
35 Water Department	Business Operations Section			27	7	91	0		0 9		3	54	9	72	5		9	72	3	51	544	10
36 Real Estate Assets - PETCO PARK	Operations and Maintenance		3	9	3 7	39	9 0		72 9		3	54	9	72	9		9	72	0	0	543	10
37 Water Department 38 City Agency	Plant Operations San Diego Data Processing Corp			21 27	9	91 117	9		0 0 72 9		7 3	126 54	5 5	40 40	9 3		9 3	72 24	5 3	85 51	543 538	10 10
38 City Agency39 Debt Management Department	Gen Fund Fin & Admin			15	5	65	9 5		40 9		3	54	7	40 56	7		7	24 56	3	51	538	10
40 Debt Management Department	Special Dist Fin & Admin			15	5	65	5		40 9		3	54	7	56	7		7	56	3	51	538	10
41 Envir Services - Refuse Disposal	Fee Collection			15	5	65	3		24 9		7	126	5	40	5		5	40	3	51	538	10
42 General Services - Equipment - Operations	Acquisition, Fitting and Disposal			15	5	65	3		24 9		7	126	5	40	5		5	40	3	51	538	10
43 Citywide Revenues	Major General Fund Revenues		0	0	0	0	9		72 0		9	162	9	72	9		9	72	3	51	537	10
44 Real Estate Assets - PETCO PARK	Ballpark Facility		0	0	3	39	9		72 9	117	3	54	9	72	9	108	9	72	0	0	534	10
45 Envir Services - Refuse Disposal	Miramar Landfill Operations		7	21	7	91	9		72 0	0	7	126	7	56	5	60	7	56	3	51	533	10
46 City Agency	Redevelopment Agency		7	21	9	117	0		0 9	117	3	54	7	56	5	60	7	56	3	51	532	10
47 General Services - Storm Water Pollution Prevnt	Watershed Coordination		3	9	7	91	0		0 7	91	3	54	7	56	9		9	72	3	51	532	9
48 Office of the CIO-Information Technology	Management & Support		3	9	5	65	5		40 9		3	54	9	72	7		5	40	3	51	532	9
49 City Treasurer	General Accounting			15	5	65	3		24 9		7	126	7	56	3		5	40	3	51	530	9
50 Risk Management	Employee Benefits			15	5	65	7		56 9		3	54	7	56	5		7	56	3	51	530	9
51 Water Department	Water Laboratory			21	7	91	3		24 3		5	90	5	40	7		7	56	5	85	530	
52 Office of Homeland Security 53 Park & Rec - Golf Course Enterprise Fund	Administration and Finance Torrey Pines Golf Course			15 21	5 7	65	5		40 7 72 0		3 7	54 126	9 5	72 40	7 3		7 7	56 56	3	51 85	528	9
 53 Park & Rec - Golf Course Enterprise Fund 54 City Auditor and Comptroller 	Payroll			21 15	7 5	91 65	9 0		72 0 0 9		7	126 126	5 5	40 40	3 7		3	56 24	5 3	85 51	527 522	9 9
55 Purchasing & Contracting	Public Works Contracting			15	3	39	5		40 9		3	54	3 5	40 40	9		3 7	24 56	3	51	522	
contracting a contracting	. asie fromo contracing		•		Ŭ	00	5	-			5	51	Ŭ		0		•	50	5	51	525	Ũ

CITY OF SAN DIEGO	See Footnotes for explanation of columns	> [1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]
CITYWIDE RISK ASSESSMENT FY2008			Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		
			FTE		Exp	_	Rev		O Tr		Liq		mplx		Regs		Pub				Rank
	ACTIVITY GROUP	FTEs		Exp	13	Rev		<u>0 Tr</u>		Liq		Cmplx		Regs		Pub	8 56			Score 518	
56 City Treasurer	Parking Administration Centre City Development Corp	5			65 117	5 9		5 0	65 0	7 3	126 54	5 7	40 56	5 7	60 84	7 7	56	3 3	51 51	518	9 9
57 City Agency 58 Library	Branch Libraries	ç			91	9	56	0	0	3 7	126	5	40	3	84 36	7	56	5	85	517	9
59 San Diego Fire-Rescue	Emergency Services	ç				7	56	0	0	3	54	7	40 56	7	84	9	72	3	51	517	9
60 City Auditor and Comptroller	RDA and Other Enterprise	3					40	9	117	3	54	7	56	5	60	7	56	5	85	516	9
61 Water Department	System Operations	ç			91	3		3	39	7	126	3	24	5	60	5	40	5	85	516	9
62 City Planning and Community Investment	Facilities Financing	5	5 15		65		56	9	117	3	54	7	56	5	60	5	40	3	51	514	9
63 Development Services Enterprise	Engineer Plan Check	5	5 15	55	65	0	0	7	91	3	54	7	56	9	108	9	72	3	51	512	9
64 General Services - Storm Water Pollution Prevnt	Receiving Water Monitoring	5	5 15	57	91	0	0	5	65	3	54	7	56	9	108	9	72	3	51	512	9
65 Water Department	Water Construction	9	27	77	91	5	40	0	0	7	126	3	24	5	60	7	56	5	85	509	9
66 Purchasing & Contracting - Equal Opp Contrctng	Business Opportunity Center	3	3 9			3	24	9	117	3	54	3	24	9		7	56	3	51	508	9
67 City Auditor and Comptroller	CAP/Debt	5			39	5	40	9	117	3	54	7	56	5	60	5	40	5	85	506	9
68 Debt Management Department	Ent Fund Fin & Admin	3							117	3	54	7	56	7	84	7	56	3	51	506	9
69 City Agency	San Diego Housing Commission	9	27			9			39	3	54	7	56	7		7	56	0	0	505	9
70 Eng & Cap Proj - Field Engineering	Construction Inspection	7	2		91	7	56	7	91	3	54	5	40	5		5	40	3	51	504	9
71 Metro Wastewater - MWWD	Admin. Services - Administration	3				9			0	3	54	9	72	9		9	72	3	51	503	9
72 City Auditor and Comptroller	CAFR/Fin Reporting	3					0	9 3	117	0	0	9	72	9		9 9	72	5	85	502 500	9
73 City Clerk74 City Planning and Community Investment	Elections & Information Management Economic Development Activity Group	5	5 15 5 15		65 91	3		3	39 117	3 3	54 54	9 5	72 40	9 3	108 36	9 5	72 40	3 3	51 51	500	9 9
75 Eng & Cap Proj - E&CP Wtr/Wastewtr Field Eng	Wastewater-Facilities Const Insp	5	5 15							3	54 54	5	40 40	5		5	40 40	3	51	498	9
76 Eng & Cap Proj - E&CP Wtr/Wastewtr Field Eng	Wastewater-Facilities Const Insp	-	5 15			7		9		3	54	5	40	5	60	5	40	3	51	498	9
77 Risk Management	Administration	F						9	117	3	54	7	-+0 56	5	60	5	40	3	51	498	9
78 City Planning and Community Investment	Community Planning	5	5 15				40		65	3	54	7	56	5	60	7	56	5	85	496	9
79 City Treasurer	Business & Rent Taxes/TOT	5					72		65	7	126	7	56	3		7	56	0	0	491	9
80 City Treasurer	Consolidated Pymt Processing	5			65	0	0	9	117	7	126	5	40	3		5	40	3	51	490	9
81 Office of Homeland Security	Plans and Training	5				0	0	7	91	3	54	9	72	7	84	7	56	3	51	488	9
82 Park & Rec - Community Parks II	Park & Building Maintenance	ç	27	77	91	3	24	5	65	5	90	5	40	5	60	5	40	3	51	488	9
83 Park & Rec - Developed Regional Parks	Administration	3	5 9	95	65	0	0	9	117	5	90	7	56	5	60	5	40	3	51	488	9
84 San Diego Fire-Rescue	Support Services	5	5 15	57	91	3	24	7	91	5	90	3	24	5	60	5	40	3	51	486	9
85 Water Department	Capital Improvement Projects	5	5 15	59	117	0	0	0	0	5	90	7	56	7	84	9	72	3	51	485	9
86 San Diego Fire-Rescue - Emer. Med. Serv. Fund	Emergency Medical Services	7	′ 2′		91	7	56		39	3	54	5	40	5	60	9	72	3	51	484	9
87 Envir Services - Collection Services	Refuse Collection	ç				0	0		39	5	90	3	24	5	60	9	72	3	51	480	9
88 City Attorney	Management	7	2		91	5	40		0	3	54	5	40	9		9	72	3	51	477	9
89 Metro Wastewater - MWWD	Wastewater Treatment & Disposal - Admin	5				7			0	3	54	7	56	9		9	72	3	51	477	9
90 Metro Wastewater - MWWD	WWTD - Point Loma Treatment Plant	ę	27	77	91	0	0	0	0	3	54	9	72	9	108	9	72	3	51	475	9
91 Spec Promo Prog - Capital Improvements	Cap. Improv., Safety & Maint. of Visitor Facilities	C) () 9	117	9	72		0	3	54	7	56	7	84	5	40	3	51	474	9
92 City Planning and Community Investment	Community Services	5				5	40	5	65	0	0	9	72	9		7	56	3	51	472	9
93 City Treasurer	Parking Meter Operations	5				7	56		39	7	126	5	40	3		5	40	3	51	468	8
94 Purchasing & Contracting - Central Stores	Stores Accounting	3			91	9	72		39	5	90	5	40	3		5	40	3	51	468	8
95 Library	Central Library	9			91	5			0	7	126	5	40	3		7	56	3	51	467	8
96 TransNet	TransNet half-cent Sales Tax	() (9 0			0	3	54	7	56	5		7	56	3	51	466	8
97 Water Department 98 City Agency	Safety Program Southern Economic Development Corp	5				0	0 0		39 0	5 3	90 54	5 9	40 72	9 7	108 84	3 9	24 72	5 3	85 51	466 465	8 8
99 Library	Development Program					0	0		65	3 7	126	9 5	40	3	84 36	9	72	3	51	465	8
100 Park & Rec - Open Space Division	Administration	F				-	40	7	91	3	54	3	24	7	84	5	40	3	51	464	8
								5			54	5		7		-					8
101 Public Safety 102 Water Department	Emergency Medical Services Water System Engineering	3				3 3		5 9	65 117	3 3	54 54	5 7	40 56	3	84 36	9 5	72 40	3 3	51 51	464 464	8
103 Metro Wastewater - MWWD	WWTD - North City Water Reclamation Plant	5			91	0	24	9	0	3	54 54	9	72	9		9	40 72	3	51	464	8
104 Metro Wastewater - MWWD	WWTD - South Bay Water Reclamation Plant	5			91	0	0	0	0	3	54	9	72	9		9	72	3	51	463	8
105 Water Department	Human Resources	7				-	0	9	117	3	54	5	40	7		7	56	3	51	462	8
106 City Clerk	Legislative Services	5							0	3	54	9	72	9		9	72	3	51	461	8
107 Purchasing & Contracting	Purchasing & Contracting Admin	3						9	117	3	54	3	24	9		7	56	3	51	458	8
108 Real Estate Assets	Management	5							117	3	54	7	56	5	60	5	40	3	51	458	8
109 General Services - Equipment - Operations	Repair and Maintenance	ç							0	5	90	3	24	3		7	56	3	51	457	8

CITY OF SAN DIEGO	See Footnotes for explanation of columns	> [1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11] [[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]
CITYWIDE RISK ASSESSMENT FY2008			Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		
		F	TEs		Ехр		Rev	/	O Tr		Liq	C	mplx	(Regs		Pub		IC	Risk	Rank
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Exp	13	Rev	8	O Tr	13	Liq	18			Regs		Pub	8	IC	17	Score	10ths
110 Purchasing & Contracting - Equal Opp. Contrctng	Consultant Services	3	9	3	39	3	24	47	91	3	54	3	24	9	108	7	56	3	51	456	8
111 Metro Wastewater - MWWD	Environ. Monitoring & Tech. Services - Admin	3	9	5	65	5	40	0 0	0	3	54	7	56	9	108	9	72	3	51	455	8
112 Police Department	Investigations I	9	27	7	91	7	56	6 0	0	5	90	7	56	5	60	3	24	3	51	455	8
113 Metro Wastewater - MWWD	WWTD - Metropolitan Biosolids Center (MBC)	7	21	7	91	0	C	0 0	0	3	54	7	56	9	108	9	72	3	51	453	8
114 Office of the CIO-Information Technology	Infrastructure & Enterprise Architecture	3	9	3	39	5	40	0 7	91	3	54	7	56	3	36	5	40	5	85	450	8
115 Office of the CIO-Information Technology	Program Management Office	3	9	5	65	5	40	0 5	65	3	54	7	56	3	36	5	40	5	85	450	8
116 Real Estate Assets	Real Estate Assets Department	0	0	0	0	9	72	29	117	3	54	7	56	5	60	5	40	3	51	450	8
117 Personnel Department	Classifications/Salary	5	15	5	65	0	C	0 9	117	0	0	9	72	9	108	9	72	0	0	449	8
118 Real Estate Assets-Concourse & Park. Garages	Municipal Parking Garage	3	9	5		7			65	3	54	7	56	3	36	7	56	3	51	448	8
119 Park & Rec - Administrative Svcs	Department Grants	3	9	5		0				5	90	5	40	5	60	5	40	3	51	446	8
120 Library Grant Funds	Library Grant Funds	5	15	5		5			0	7	126	3	24	7		5	40	3	51	445	8
121 Financial Management	Annual Budget Development	5	15	5		3				0	0	5	40	5	60	9	72	3	51	444	8
122 Financial Management	Current Yr Budget Monitoring/CIP	5	15	5		3				0	0	5	40	5	60	9	72	3	51	444	8
123 General Services - Street Division - General Fund	Roadways	9	27	7	91	9			0	3	54	7	56	3	36	7	56	3	51	443	8
124 Metro Wastewater - MWWD	EMTS - Lab	9	27	7	91	0			0	3	54	5	40	9	108	9	72	3	51	443	8
125 Commission for Arts and Culture	Public Art	3	9	3	39	3	24	4 5	65	5	90	5	40	7	84	5	40	3	51	442	8
126 Eng & Cap Proj - Architectural Eng. & Contracts	Project Management III	5	15	5	65	7	56	6 0	0	3	54	9	72	9	108	9	72	0	0	442	8
127 Office of the CIO-Information Technology	IT Financial Services	3	9	3	39	5	40	09	117	3	54	9	72	3	36	3	24	3	51	442	8
128 San Diego Fire-Rescue	Fire Prevention	7	21	5	65	7	56	63	39	3	54	3	24	5	60	9	72	3	51	442	8
129 San Diego Fire-Rescue	Lifeguard Services	9	27	7	91	3			39	3	54	3	24	5	60	9	72	3	51	442	
130 Purchasing & Contracting - Equal Opp. Contracting	EOCP-Contract and Labor Compliance	5	15	5		5				0	0	3	24	9	108	9	72	0	0	441	8
131 City Clerk	Records & Info Management	5	15	5		3			0	3	54	5	40	7	84	9	72	5	85	439	8
132 Park & Rec - Developed Regional Parks	CityWide Maintenance Services	9	27	7	91	7			0	5	90	3	24	5	60	5	40	3	51	439	8
133 Personnel Department	Employee Records/Payroll Processing	5	15	5		0			117	3	54	7	56	5	60	9	72	0	0	439	8
134 Envir Services - Collection Services	Curbside Greenery	9	27	7	91	0			39	5	90	3	24	5	60	7	56	3	51	438	8
135 City Treasurer	Administration	9 5	15	5		0			91	3	54	7	24 56	7	84	9	72	0	0	430	8
136 City Retirement System	Benefits Admin	5	15	5		0			117	0	0	9	72	5	60	7	56	3	51	436	8
137 Eng & Cap Proj - Trans. Engineering - Ops	Transportation Alternatives Program	3	9	5		0	-		0	9	162	5	40	9	108	0	0	3	51	435	8
138 Metro Wastewater - MWWD	CIP	7	21	9		0			0	0	0	7	4 0 56	7	84	9	72	5	85	435	8
139 Metro Wastewater - MWWD	WWTD - Central Support	9	27	5	91	0			0	3	54	9	72	7	84	9 7	56	3	51	435	7
140 City Auditor and Comptroller	Administrative Division	5	15	5		0			117	3	54	7	56	3	36	5	40	3	51	434	7
141 Commission for Arts and Culture	Admin, Allocations, Creative Communities	3	9	5	65	0			91	3	54	5	40	7	84	5	40	3	51	434	7
142 Eng & Cap Proj - Field Engineering	Administration	5	15	5		0			91	3	54	7	56	5	60	5	40	3	51	432	
143 Park & Rec - Developed Regional Parks	Beaches/Shoreline Parks	7	21	7	91	3			65	0	0	3	24	7	84	9	72	3	51	432	
144 Park & Rec - Developed Regional Parks	BP & Horticultural Management	9	27	5		7			39	3	54	3	24	5	60	7	56	3	51	432	
145 City Clerk	Council Actions	3	9	5		0			0	3	54	9	72	9	108	9	72	3	51	431	7
146 Eng & Cap Proj - Trans. Engineering-Design	Traffic Signals	5	15	5		7			39	3	54	5	40	3	36	5	40	5	85	430	7
147 General Services - Street Division - General Fund	Storm Drains	7	21	7	91	7			0	3	54	7	56	5	60	5	40	3	51	429	7
148 Park & Rec - Golf Course Enterprise Fund	Balboa Park Golf Course	5	15	5		7			Ő	7	126	5	40	3	36	5	40	3	51	429	7
149 Park & Rec - Golf Course Enterprise Fund	Mission Bay Golf Course	5	15	5		7			0	7	126	5	40	3	36	5	40	3	51	429	7
150 Office of the CIO-Communications	Maint Elect & Comm Equipment	7	21	7	91	. 9			39	3	54	5	40	3	36	3	24	3	51	428	7
151 Water Department	General Government Services	0	0	5		0			0	3	54	9	72	5	60	7	56		119	426	7
152 Gas Tax	E&CP, Gen Serv, Park & Rec	0	0	7	91	9			0		54	7	56	5	60	5	40	3	51	424	7
153 General Services - Storm Water Pollution Prev.	Public Education	3	9	5		0			65	3	54	7	56	7	84	5	40	3	51	424	7
154 Envir Services - Collection Services	Curbside Recycling	9	27	7		3			0	5	90	3	24	5	60	7	56	3	51	423	7
155 Park & Rec - Developed Regional Parks	Division-Wide Support Services	5	15			0				7	126	5	40	3	36	3	24	0	0	423	7
156 Office of the CIO-Information Technology	Computing Infrastructure Support Organization	5	15	5		7	56		65	3	54	7	56	3	36	3	24	3	51	422	-
157 Eng & Cap Proj - Trans. Engineering-Design	Bridges	5	15			. 7			39	3	54	5	40	5	60	5	40	3	51	420	
158 Eng & Cap Proj - Trans. Engineering-Design	Roadway/Street Projects	5	15			7			39	3	54	5	40	5	60	5	40	3	51	420	
159 Water Department	CIP Water Review	5	15			9				0	0	0	0	5	60	5	40	3	51	420	
160 Community and Economic Development	Redevelopment - Management	7	21	5		7			0	3	54	7	56	5	60	7	56	3	51	419	7
161 Water Department	Customer Support - Meter Services	9	27	7		0				0	0	0	0	5	60	9	72	3	51	418	
162 Park & Rec - Developed Regional Parks	BP Facility Management & Citywide Dance	7	21	3		5			0	7	126	3	24	5	60	7	56	3	51	417	7
163 Personnel Department	Data Systems Administration	3	9			0				0	0	9	72	9		9	72	0	0	417	
		Ŭ	5	5		5				Ũ	Ŭ	č		5		Ũ		-	Ŭ		-

CITY OF SAN DIEGO	See Footnotes for explanation of columns	> [1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14] [15]	[16]	[17]	[18]	[19]	[20]
CITYWIDE RISK ASSESSMENT FY2008			Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		
			FTEs	5	Exp		Rev	/	O Tr		Liq	С	mplx		Regs		Pub		IC	Risk	
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Ехр	13	Rev	8	O Tr		Liq		Cmplx		Regs		Pub				Score	
164 Personnel Department	Liaison	3	9		65	0			91	0	0	9	72	9		9	72	0	0	417	7
165 Office of the CIO-Communications	Communication Eng & Support Services	3	9			7				3	54	7	56	3		3	24	3	51	416	7
166 San Diego Fire-Rescue	Communications	1	21		91	3				5	90	3	24	3		5	40	3	51	416	7
167 Special Events	Special Events	3	9		65	5				3	54	5	40	5		7	56	3	51	414	7
168 Water Department	Water Operations Administration	5	15		91	0				3	54	3	24	3		3	24	3	51	412	7
169 General Services - Storm Water Pollution Prev.	Administration	5	15		65	0	C		65	5	90	5	40	7		0	0	3	51	410	7
170 Park & Rec - Community Parks II	Division Wide Support Services	3	9		39	0				5	90	7	56	7		5	40	0	0	409	7
171 Balboa/Mission Bay Improvement	Debt Service	0	0		91	7				3	54	7	56	5		5	40	3	51	408	7
172 City Planning and Community Investment	Support Services	5	15		65	3				3	54	3	24	5		3	24	3	51	408	7
173 City Planning and Community Investment	Transportation Planning	5	15		65	3			65	3	54	3	24	3		5	40	5	85	408	7
174 Envir Services - Resource Management	Budget/Revenue Development and Admin	5	15		65	9				3	54	3	24	3		3	24	0	0	407	7
175 General Services - Equipment - Operations	Support Services	5	15		91	7			0	3	54	5	40	5		5	40	3	51	407	7
176 Park & Rec - Mt. Hope Cemetery	Perpetuity Fund Investment Services	0	0		39	3				3	54	9	72	3		5	40	3	51	407	7
177 Real Estate Assets	Real Estate Acquisition/Valuation	5	15		65	0				0	0	7	56	9		9	72	0	0	407	7
178 Eng & Cap Proj - Trans. Engineering-Design	Administration	5	15	5	65	5	40	0 3	39	3	54	5	40	5		5	40	3	51	404	7
179 Financial Management	Revenue and Forecasting	5	15		65	0			117	0	0	3	24	5		9	72	3	51	404	7
180 Purchasing & Contracting - Central Stores	Inventory Purchases	0	0		91	9	72			5	90	5	40	3		3	24	3	51	404	7
181 Purchasing & Contracting - Central Stores	Storeroom Operations	5	15		91	7				5	90	5	40	3		3	24	3	51	403	7
182 City Auditor and Comptroller	AP and Systems	5	15		65	0	C			3	54	5	40	3		3	24	3	51	402	7
183 General Services - Facilities	Region 2	9	27		91	0				3	54	5	40	5		5	40	3	51	402	7
184 General Services - Publishing Services	Citywide Photocopy	3	9		65	7	56		65	3	54	5	40	3		3	24	3	51	400	7
185 Eng & Cap Proj - Water and Sewer Design	Wastewater-Design CIP	9	27		91	7				0	0	3	24	5		3	24	0	0	399	6
186 Development Services Enterprise	Automation/Records	7	21		91	0	-			3	54	5	40	0		3	24	3	51	398	6
187 General Services - Facilities	Administration / Management	5	15		65	0			65	3	54	9	72	3		5	40	3	51	398	6
188 Park & Rec - Developed Regional Parks	Mission Bay Park	9	27			3				5	90	0	0	7		7	56	0	0	398	6
189 Real Estate Assets - Airports	Montgomery Field	5	15		65	7				5	90	3	24	9		5	40	0	0	398	6
190 General Services - Facilities	Region 1	1	21		91	0				3	54	5	40	5		5	40	3	51	396	6
191 City Planning and Community Investment	General Plan	3	9		65	5	40		65	0	0	3 7	24	7		7	56	3	51	394	6
192 Police Department	Information Services	9	27		91	5 7			65 0	3	54 54	3	56	3 5		3	24	0	0	393	6 6
193 Eng & Cap Proj - Field Engineering 194 Envir Services - Waste Mgmt-Miramar Closure	Materials Testing	5	15 21		91 65	5			0	3 5	54 90	3	24 24	5 5		5 5	40 40	3 3	51 51	391 391	6
195 General Services - Street Div General Fund	Field Operations Electrical	7	21		91	5				3	90 54	5	24 40	3		5	40 40	3	51	389	6
196 Personnel Department	Recruiting & Examining	7	21		65	0			65	0	0	5	40 56	9		9	40 72	0	0	387	6
197 Water Department	Water Department	0	0	-	00	9				5	90	5	40	5		5	40	5	85	387	6
198 General Services - Contracts Division	GRC/Improvements	3	9		65	7	56		65	0	0	3	40 24	5		7	56	3	51	386	6
199 Storm Drain Fund	Gen. Ser., MWWD, NPDES, Pub. Liability Res.	0	0	-	91	7				3	54	7	56	3		5	40	3	51	384	6
200 City Planning and Community Investment	Management	3	9		65	0				3	54	3	24	9		9	72	3	51	383	6
201 General Services - Storm Water Pollution Prev.	Investigations and Enforcement	5	15		65	3				5	90	5	40	0		7	56	3	51	380	6
202 Water Department	Recycled Water Program	5	15		65	7				3	54	0	0	5		5	40	3	51	380	6
203 Eng & Cap Proj - Water and Sewer Design	Water-Design CIP	5	15		65	7				0	0	5	40	5		3	24	0	0	377	6
204 Personnel Department	Civil Service Commission Support	3	9		39	0				3	54	7	56	9		9	72	0	0	377	6
205 Water Department	Customer Services Office	9	27	7	91	9				3	54	5	40	3		7	56	0	0	376	6
206 Business Operations and Administration	Business Operations & Admin	5	15	5	65	3	24	49	117	3	54	3	24	3	36	5	40	0	0	375	6
207 Financial Management	Management	3	9	3	39	0	C	09	117	3	54	3	24	5	60	9	72	0	0	375	6
208 Personnel Department	Employee Records Background Check	3	9	3	39	0	C	0 7	91	0	0	7	56	9	108	9	72	0	0	375	6
209 Metro Wastewater - MWWD	WWC - Pump Stations	7	21	7	91	0	C	0 0	0	3	54	7	56	5	60	5	40	3	51	373	6
210 San Diego Fire-Rescue	Special Operations	5	15	5	65	7	56	60	0	3	54	3	24	3	36	9	72	3	51	373	6
211 Park & Rec - Developed Regional Parks	Balboa Park Rangers	5	15	5	65	3	24	4 3	39	3	54	3	24	5		5	40	3	51	372	6
212 Eng & Cap Proj - Field Engineering	Land Survey	7	21		65	7			0	3	54	3	24	5		5	40	3	51	371	6
213 Metro Wastewater - MWWD	Admin. Services - Finance	7	21		65	0			0	3	54	9	72	3		9	72	3	51	371	6
214 Police Department	Traffic	9	27			9			0	3	54	3	24	3		5	40	0	0	370	6
215 Mission Bay Improvements Fund	Mission Bay Improvements Fund	0	0		65	7			65	0	0	7	56	3		5	40	3	51	369	6
216 Regional Park Improvement Fund	Regional Park Improvement Fund	0	0						65	0	0	7	56	3		5	40	3	51	369	6
217 General Services - Publishing Services	Printing Services	5	15	5	65	7	56	65	65	0	0	5	40	3	36	5	40	3	51	368	6

CITY OF SAN DIEGO	See Footnotes for explanation of columns-	·> [1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]
CITYWIDE RISK ASSESSMENT FY2008			Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		
			FTEs		Ехр	_	Rev		O Tr		Liq		mpl		Regs		Pub		IC	Risk	
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Exp	13	Rev	8	0 Tr		Liq		Cmplx	8	Regs		Pub				Score	
218 Eng & Cap Proj - Trans. Engineering - Ops	Respond to Traffic Requests	5	15	5	65	7	56	0	0	0	0	0	0			9	72	3	51	367	6
219 General Services - Storm Water Pollution Prev.	Engineering and BMP Development	3	9			3 5			0	3		7 0	56			9	72	3	51	367	6
220 Office Of Ethics & Integrity 221 San Diego Fire-Rescue	ADA Fiscal & Information Services	3 5	9 15	5 5		5 0	40 0		0 117	3 3		5	0 40	9 0	108 0	5 3	40 24	3 3	51 51	367 366	6 6
222 Envir Services - Refuse Disposal	Post Closure Maint/Regulatory Compliance	5	15	5		3			0	3		9	72		v	3	24	3	51	365	6
223 Customer Services	Community Service Centers	5	15	5		5			91	3	54	3	24	0		3	24	3	51	364	6
224 Development Services Enterprise	Inspection Services	9	27	7	91	0			0	3		3	24	5		7	56	3	51	363	6
225 Eng & Cap Proj - Architect. Eng. & Contracts	Access Law/Design Review	3	9	. 3	39	5			39	0	0	7	56	9		9	72	0	0	363	6
226 General Services - Street Div General Fund	Street Division - General Fund	9	27	7	91	7	56	0	0	3	54	3	24	3	36	3	24	3	51	363	6
227 General Services - Street Div General Fund	Urban Forestry	9	27	7	91	7	56	0	0	3	54	3	24	3	36	3	24	3	51	363	6
228 Library	READ/San Diego	5	15	5	65	3	24	0	0	5	90	5	40	3	36	5	40	3	51	361	6
229 Water Department	Department Management	3	9	5		0	0		117	3		0	0	5	60	7	56	0	0	361	6
230 Police Department	Crime Laboratory	9	27	7	91	5			0	3		3	24	7		5	40	0	0	360	6
231 Purchasing & Contracting	Division Management and Support	3	9	3		0	0		117	3		0	0	7		7	56	0	0	359	5
232 Eng & Cap Proj - Architect. Eng. & Contracts	Project Management I/CDBG	5	15	5		5			65	0		9	72	5		5	40	0	0	357	5
233 Eng & Cap Proj - Trans. Engineering - Ops	Administration	3	9	3		0	0		39	9		3	24	5		3	24	0	0	357	5
234 General Services - Street Div General Fund	Traffic	7	21	7	91	7			0	3		3	24	3	36	3	24	3	51	357	5
235 San Diego Fire-Rescue	Human Resources	5 9	15	5 7	65 91	0	0 0		117	0 3	0	3 7	24 56	5 3		3 5	24	3	51	356 355	
236 Metro Wastewater - MWWD 237 Office of the CIO-Communications	WWC - Main Cleaning	9 5	27	5		3			0 65	3 3	54 54	7	56	0		э З	40	3	51	355	5 5
237 Once of the CIO-Communications 238 Park & Rec - EGF O/S Acg & Debt Serv (2/3)	Communication Management & Support EGF O/S Acquisition & Debt Service (2/3)	5	15 0	5 7	65 91	3 7	24 56		65 0	3 0	54 0	7	56	5		3 5	24 40	3 3	51 51	354 354	5
239 Park & Rec - Mt. Hope Cemetery	Administration	3	9	3		3	24		0	5	90	5	40	5		5	40	3	51	353	5
240 Metro Wastewater - MWWD	Wastewater Collection - Administration	5	15	7		0	24		0	3	54	5	40	5		5	40	3	51	351	5
241 Metro Wastewater - MWWD	WWTD - Pump Stations	7	21	7	91	0			0	0	0	7	56	5		9	72	3	51	351	5
242 City Agency	Public Facilities Financing Authority	0	0	. 9		9			Ő	Ő	0	3	24	5		3	24	3	51	348	5
243 Eng & Cap Proj - Trans. Engineering-Design	Erosion Cntrl/Slope Restr/Stbl	3	9	3		5			39	3		5	40	3		5	40	3	51	348	5
244 Eng & Cap Proj - Trans. Engineering-Design	Special Projects	3	9	3	39	5	40	3	39	3		5	40	3	36	5	40	3	51	348	5
245 Police Department	Investigations II	9	27	7	91	3	24	0	0	5	90	5	40	3	36	5	40	0	0	348	5
246 City Treasurer	Revenue Audit Admin	3	9	5	65	7	56	9	117	0	0	0	0	5	60	5	40	0	0	347	5
247 Park & Rec - Community Parks II	Administration	3	9	3	39	0	0	7	91	0	0	7	56	5	60	5	40	3	51	346	5
248 Real Estate Assets - Airports	Brown Field	5	15	5		5			0	3	54	3	24	9		5	40	0	0	346	5
249 Library	Building Services	5	15	5		0	0		0	5	90	3	24	5		5	40	3	51	345	5
250 Library	Technical Services	7	21	5		0	0		0	5	90	5	40	3		5	40	3	51	343	5
251 Metro Wastewater - MWWD	WWTD - Facilities Maintenance	5	15	7	91	0	0		0	3		9	72			3	24	3	51	343	5
252 San Diego Fire-Rescue	EMS-Fire	3	9	5		3	24		39	3		3	24	3		5	40	3	51	342	
253 Development Services Enterprise	Financial Services	5	15	5		0	0		0	3	54	7	56	5		5	40	3	51	341	5
254 Family Justice Center	Client Svcs Mgmt Plan Check	5 9	15 27	5 7	65 91	0	0 0		0 39	3 0	54 0	5 0	40 0	5 5		7 9	56 72	3 3	51 51	341 340	5 5
255 Development Services Enterprise 256 Envir Services - Waste Mgmt-Miramar Closure	Waste Reduction and Diversion	9 5	15	5		7			39 0	0	0	9	72			9	72	0	0	340	
257 Police Department	Patrol Operations	9	27	9		7	56		0	0	0	3	24	5		9 7	56	0	0	340	
258 Metro Wastewater - MWWD	Engineering & Program Management - Admin	1	3	3		0			0	3		3	24	5		9	72	5	85	337	5
259 Citywide Program Expenditures	Outside Office Spc/Mstr Lease	0	0	7	91	0	0		0	3	54	7	56	5	60	3	24	3	51	336	
	·	-		-		-				0		7				7					5
260 General Services - Contracts Division	Services Contracts Project Management II/UUD	3	9 9	5 5		0 3	0 24		39 65	0	0 0	9	56 72	5 5		7 5	56 40	3 0	51 0	336 335	5
261 Eng & Cap Proj - Architectural Eng. & Contracts		0																			
262 Office of the CIO-Information Technology	Citywide Technologies & Applications	3	9	5 5		5 0	40 0		0	3 3		7 3	56 24	3 3	36 36	3 7	24	3	51	335 335	5 5
263 Water Department 264 General Services - Administration	Trench Repair Administration	5 5	15 15	э 5	65 65	0	0	5	65	3 3		3	24 24	3	36 36	3	56 24	5 3	85 51	335	5
265 Metro Wastewater - MWWD	WWC - Construction	7	21	7		0	0		0	3	54	5	40		36	5	40	3	51	333	5
266 Park & Rec - Open Space Division	Open Space Park Management	5	15	5		3	24		0	3	54	3	24	5	60	5	40	3	51	333	5
267 Eng & Cap Proj - Trans. Engineering-Design	Architect Barriers/Ped Access	3	9			5			39	3		5	40			3	24	3	51	332	
268 Eng & Cap Proj - Trans. Engineering-Design	Storm Drains/Flood Control	3	9	3		5			39	3	54	3	24			5	40	3	51	332	
269 Personnel Department	Equal Employment Opportunity	5	15	5		0			0	0	0	9	72			9	72	0	0	332	
270 Community & Legislative Services	City TV	3	.0			Ő			39	5	90	0	0			5	40	3	51	330	
271 Real Estate Assets - Airports	Airports	3	9	3		7			0	3		3	24			5	40	0	0	330	

CITY OF SAN DIEGO CITYWIDE RISK ASSESSMENT FY	-	anation of columns> [1] [2] Wi		[4] Wt	[5]	[6] Wt		8] [9 <i>Vt</i>	[10] <i>Wt</i>	[11]	[12] <i>Wt</i>	[13]	[14] <i>Wt</i>	[15]	[16] [⁻ <i>Wt</i>		18] <i>Nt</i>	[19]	[20]
CITIWIDE RISK ASSESSMENT FI	12000		FTE		Exp		Rev		Tr	Liq	c	Cmplx		Regs		Pub			Risk	Rank
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FT	Es 3		•	Rev			13 Li		Cmplx	-	Regs	-	Pub	8			Score	
272 Personnel Department	Administration			95		0	0	0	-	0 0	9	72	9	108	9	72	0	0	326	5
273 Trolley Extension Reserve	Trolley Extension Reserve			0 5		7	56	0		3 54	5	40	3	36	3	24		51	326	5
274 Metro Wastewater - MWWD	EMTS - Industrial. Waste Co	•		5 5		0	0	0		3 54	7	56	5	60	3	24		51	325	5
275 Metro Wastewater - MWWD	Admin. Services - Bond Payr			0 9		0	0	0		0 0	3	24	5	60	9	72		51	324	5
276 Convention Center	Convention Center & Expans	•		0 7		9	72	0		0 0	3	24	5	60	3	24		51	322	5
277 Eng & Cap Proj - Water and Sewer De		sing		9 3		5	40			0 0	5	40	3	36	5	40	0	0	321	4
278 Library	Administration			5 5		0	0	0		5 90	5	40	3	36	3	24		51	321	4
279 Metro Wastewater - MWWD	WWTD - COMNET			5 7	91	0	0	0		0 0	7	56	7	84	3	24		51	321	4
280 Risk Management	Safety & Environmental Hea			5 5	65	5	40	5		0 0	3	24	3	36	3	24		51	320	4
281 Envir Services - Resource Manageme		•		9 3		0	0			3 54	5	40	3	36	3	24	0	0	319	4
282 General Services - Facilities	General Services - Facilities			0 0 5 5		7 0	56 0	3 0		00 354	7 3	56	5 3	60 36	7 9	56 72		51	318 317	4 4
283 Development Services Enterprise	New Construction Fire Plan (Interment	JIECK		55 93		5	40	0		3 54 3 54	3	24 24	3 5	30 60	9 5	72 40		51 51	317	4
284 Park & Rec - Mt. Hope Cemetery				9 3 0 0		7	40 56	0		3 54 3 54	3 7	24 56	5	60 60	5	40 40		51	317	4
285 Tax Anticipation Notes 286 Eng & Cap Proj - Trans. Engineering -	- Ops Tax Anticipation Notes Retime & Optimize Traffic Si	anala		55		7	56 56	0		3 54 0 0	0	0	9	108	9	40 72	0	0	316	4
287 Eng & Cap Proj - Trans. Engineering-I 287 Eng & Cap Proj - Trans. Engineering-I		ynais		5 5 9 3		5	40	3		000 354	3	24	3	36	3	24		51	316	4
288 Park & Rec - Los Penasquitos Cnyn P				93 93		3	40 24	3		3 54 3 54	0	24	5	60	5	24 40		51	316	4
			-																	
289 Development Services - Solid Waste I	3 1			9 5	65	3	24	3		3 54	3	24	5	60	5	40	0	0	315	4
290 Park & Rec - Community Parks I	Downtown Enhancement Pro	ogram		9 5		3	24	0		3 54	0	0	3	36	5	40		85	313	4
291 Eng & Cap Proj - Water and Sewer De	•			57 55	91 65	7	56 0	5 0		0 0 0 0	3	24	5 9	60 108	0 9	0	0	0	311	4
292 Labor Relations	Labor & Employment Relatio	ins				0					0	0				72		51	311	4
293 Metro Wastewater - MWWD 294 Office of the Chief Financial Officer	Admin. Services - IT			5 7 9 5	91 65	0 5	0 40	0		5 90 3 54	5 0	40	0 3	0 36	3 7	24 56		51	311 311	4 4
	Department of Finance	- Supp	3 72			5 7	40 56	0 7		3 54 0 0	5	0 40	3	36 36	0	0 0	3 0	51 0	309	4
295 Eng & Cap Proj - Water and Sewer De	esign Wastewater-Prg Mgmt & Eng WWC - FEWD	Joupp			65	0	0	0		00 354	5	40 40	5	60	3	24		51	309	4
296 Metro Wastewater - MWWD	Traffic Control			5 5 0 3		3	24	0		3 54 3 54	5	40 40	5	60 60	5	24 40		51	309	4
297 Eng & Cap Proj - Field Engineering 298 City Agency	City of San Diego/Metro Trar	ait Day Board Auth		0 7	39 91	3 7	24 56	0		3 34 0 0	3	40 24	5	60 60	3	40 24		51	306	4
299 City Agency	San Diego Facilities & Equip			0 7	91	7	56	0		0 0	3	24 24	5	60 60	3	24 24		51	306	4
300 Citywide Program Expenditures	Annual Audit	ment Leasing Colp		0 5	65	0	0	0		0 0	7	24 56	5	60	5	24 40		85	306	4
301 Park & Rec - Mt. Hope Cemetery	Grounds Maintenance		-	95	65	3	24	0		000 354	0	0	5	60	5	40 40		51	303	4
302 Water Department	CIP Division Management			95 95	65	0	24	0		3 54 3 54	3	24	5	60	5	40		51	303	4
303 Citywide Program Expenditures	Citywide Elections			9 0 5	65	0	0	0		3 54 3 54	3	24	3	36	9	7 2		51	302	4
304 Eng & Cap Proj - Administration	Management and Fiscal Sup	nort Services		93	39	0	0	5		3 54	3	24	3	36	3	24		51	302	4
305 Real Estate Assets - Airports	Airport Management	port dervices		95 95	65	0	0	0		3 54 3 54	3	24	9	108	5	40	0	0	300	4
306 Office of the CIO - General Fund	Comm Div Wireless Transfer			0 7	91	7	56	0		0 0	5	40	3	36	3	24		51	298	4
307 City Planning and Community Investm			-	5 5	65	3	24	3		3 54	3	24	3	36	5	40	0	0	297	4
308 Office of the CIO - General Fund	Central GF IT			0 7		0	0	7		0 0	5	40	Ő	0	3	24		51	297	4
309 Water Department	CIP Planning			5 5	65	0	0			0 0	0	0	5	60	5	40	0	0	297	4
310 Water Department	CIP Program Management			5 5		Ő	Ő			0 0	5	40	5	60	0	0	Õ	0	297	4
311 G.O. Bonds-Publ Safe Comm Proj	Bond Interest & Redemption			0 5	65	7	56	0		0 0	3	24	5	60	5	40		51	296	4
312 Citywide Program Expenditures	Property Tax Administration			0 5	65	0	0	0		3 54	5	40	5	60	3	24		51	294	4
313 Police Department	Property			5 5	65	5	40	0		5 90	3	24	3	36	3	24	0	0	294	4
314 Development Services Enterprise	Technical Information Servic	es		5 5	65	0	0	0	0	3 54	3	24	5	60	3	24	3	51	293	4
315 Water Department	Bond Debt Service and Loar		0	0 9	117	0	0	0	0	0 0	5	40	5	60	3	24	3	51	292	4
316 Police Department	Human Resources		72	1 5	65	0	0	0	0	3 54	3	24	7	84	5	40	0	0	288	4
317 Police Department	Police Decentralization Fund		0	0 7	91	7	56	0	0	0 0	5	40	5	60	5	40	0	0	287	4
318 Office of the CIO - General Fund	IT New Development		0	0 5	65	0	0	0	0	3 54	7	56	3	36	3	24	3	51	286	4
319 Metro Wastewater - MWWD	EPM - Planning		92	7 7	91	0	0	0	0	0 0	5	40	3	36	5	40	3	51	285	4
320 Water Department	Water Pol Div Mgmt		3	93	39	0	0	3	39	3 54	3	24	5	60	7	56	0	0	281	4
321 Park & Rec - Administrative Svcs	Administration		3	93	39	3	24	9 '	117	0 0	0	0	0	0	5	40	3	51	280	4
322 Police Department	Operational Support		92	7 7	91	3	24	0	0	3 54	3	24	3	36	3	24	0	0	280	4
323 Envir Services - Resource Manageme		I	3	93	39	0	0	9 '	117	3 54	3	24	3	36	0	0	0	0	279	3
324 Envir Services - Waste Mgmt-Miramar	r Closure Solid Waste Code Enforcem	ent		55	65	3	24	0	0	0 0	3	24	5	60	5	40	3	51	279	3
325 Citywide Program Expenditures	Insurance		0	0 5		0	0	0		3 54	3	24	5	60	3	24	3	51	278	3
326 Park & Rec - Community Parks I	Division Wide Support Service	ces	3	93	39	3	24	0	0	3 54	5	40	3	36	3	24	3	51	277	3

CITY OF SAN DIEGO	See Footnotes for explanation of columns	·-> [1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	17] [18	[19]	[20]	
CITYWIDE RISK ASSESSMENT FY2008			Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt	W	t		
			FTEs		Ехр	I	Rev		O Tr		Liq		Cmplx		Regs		Pub	IC	Risł	Rank	
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTEs		Exp	13					Liq		Cmplx		Regs		Pub				e 10ths	_
327 Park & Rec - Open Space Division	General Open Space Maintenance	5	15	5	65	0	0	0	0		54	0		7	84	7	56		0 27		
328 Development Services Enterprise 329 Citywide Program Expenditures	Administration Special Consulting Services	3 0	9 0	5 5	65 65	0 0	0 0	9 0	117 0	0 3	0 54	5		0 3	0 36	5 5	40 40	0 35	0 27 1 27		
330 Eng & Cap Proj - Trans. Engineering - Ops	Red Light Photo Enforcement Program	3	9	5	65	5	40	0	0		0	0		7	84	9	72		0 27		
331 General Services - Facilities	Real Estate Assets-Fac Mtc Div	0	0	0	0	5	40	3	39		Ő	7		5		3	24	3 5			
332 Eng & Cap Proj - Trans. Engineering - Ops	Traffic Safety	5	15	5	65	7	56	0	0	0	0	0	0	9	108	3	24		0 26	83	
333 Development Services - Code Compliance	Management Services Division	5	15	3	39	3	24	0	0	3	54	3	24	3	36	3	24	35	1 26	73	
334 Development Services - Solid Waste Enforce.	Administration	3	9	3	39	5	40	0	0	3	54	3	24	5	60	5	40	0	0 26	63	
335 General Services - Equipment - Operations	Administration	5	15	5	65	0	0	0	0		54	7		0	0	3	24	35			
336 Park & Rec - EGF - Maint & Oper (1/3)	Egf - Maintenance & Operation Only	0	0	0	0	7	56	0	0		0	7		5	60	5	40	3 5			
337 Park & Rec - EGF - Maint & Oper (1/3)	Open Space Maintenance/Management	0	0	0	0	7	56	0	0		0	7		5	60	5	40	3 5			
338 Water Department 339 Police Department	Assurance Fund Dept Operations	0 5	0 15	5 5	65 65	0	0 0	0 3	0 39	3 3	54 54	5 3		5 3	60 36	5 3	40 24		0 25 0 25		
340 Development Services Enterprise	Land Use & Planning	9	27	7	91	0	0	0	0	3	54	3		3	36	3	24		0 25		
341 Park & Rec - Administrative Svcs	Department Financial & IS Support	3	9	3	39	ŏ	0	9	117	0	0	0		0		5	40	3 5			
342 Eng & Cap Proj - Water and Sewer Design	Water-Prg Mgmt & Eng Supp	3	9	5	65	5	40	5	65	0	0	5		3	36	0	0		0 25		
343 Development Services - Code Compliance	Field Services Division	7	21	5	65	7	56	0	0	0	0	0	0	3	36	3	24	35	1 25	33	
344 Water Department	Cust Support - Information Systems	5	15	7	91	0	0	0	0	0	0	3		0	0	9	72	35			
345 Metro Wastewater - MWWD	Reserves	0	0	9	117	0	0	0	0		0	3		3		3	24	35			
346 Envir Services - Energy Conserv. & Manage.	Energy Accounting	3	9	5	65	0	0	9	117	0	0	0	-	3	36	3	24		0 25		
347 Metro Wastewater - MWWD 348 San Diego Fire-Rescue	EPM - Environmental Education & Training	3 5	9 15	5 5	65 65	0 3	0 24	0	0 0	0 3	0 54	5 0		5 0	60 0	3 5	24 40	35			
5	Ū.	3	15 9	5		3	24 24	5		0	0	3		3	36	3	40 24				
349 Public Safety 350 Water Department	Group Mgt: Public Safety Customer Support Division Administration	3 5	9 15	э 5	65 65	3 0	24 0	5 0	65 0	0	0	0		ა 5	30 60	3 7	24 56	0 35			
351 Development Services Enterprise	Planning Project Review	7	21	5	65	0	0	0	0	0	0	0		3	36	9	72	3 5			
352 Metro Wastewater - MWWD		7				0	0	0	-	0	0	-		-							
352 Metro Wastewater - MWWWD	Admin. Services - Human Resources Water Pol Div Reliability	5	21 15	5 5	65 65	5	40	5	0 65	0	0	3 0		5 3	60 36	3 3	24 24	35 0	0 24		
354 Park & Rec - Open Space Division	Street Median Maintenance	3	9	5	65	7	5 6	0	000	-	0	0		3	36	3	24	3 5			
355 Park & Rec - Administrative Svcs	Department Wide Training	3	9	3	39	0	0	3	39		0	0		5	60	5	40	3 5			
356 Park & Rec - Golf Course Enterprise Fund	District Wide Support Services	3	9	3	39	0	0	0	0	3	54	3	24	3	36	3	24	35	1 23	73	
357 Police Department	Communications	9	27	7	91	0	0	0	0	0	0	3	24	3	36	7	56	0	0 23		
358 Purchasing & Contracting - Central Stores	Mailroom Operations	5	15	3	39	5	40	0	0		54	3		3		3	24		0 23		
359 City Council - District 1	City Council - District 1	5	15	5	65	0	0	0	0	0	0	3		3	36	5	40	3 5			
360 City Council - District 2	City Council - District 2	5 5	15	5	65 65	0	0 0	0	0 0	0 0	0	3		3	36 36	5 5	40 40	35			
361 City Council - District 3 362 City Council - District 4	City Council - District 3 City Council - District 4	ວ 5	15 15	5 5	65	0	0	0	0	0	0	3		3	36	э 5	40 40	35			
363 City Council - District 5	City Council - District 5	5	15	5	65	0	Ő	0	0	0	0	3		3	36	5	40	3 5			
364 City Council - District 6	City Council - District 6	5	15	5	65	Ő	0	Ő	Ő	0	Ő	3		3	36	5	40	3 5			
365 City Council - District 7	City Council - District 7	5	15	5	65	0	0	0	0	0	0	3	24	3	36	5	40	35	1 23	1 3	
366 City Council - District 8	City Council - District 8	5	15	5	65	0	0	0	0	0	0	3	24	3	36	5	40	35	1 23	13	
367 Park & Rec - Administrative Svcs	Department Asset Management	3	9	5	65	0	0	5	65	0	0	0	-	0		5	40	3 5			
368 City Auditor and Comptroller	Govt Acct and Grant CAFR/CYM	3	9	3	39	0	0	5	65	0	0	7		3	36	3	24		0 22		
369 Park & Rec - Golf Course Enterprise Fund	District Management	3	9	5	65	5	40	0	0		0	3		0	0	5	40	3 5			
370 Customer Services	Customer Services Administration	3	9	5	65	0	0	3	39	0	0	5		0	0	3	24	3 5			
371 Office of the CIO-Information Technology	Web Services	3	9	5	65	5	40	0 3	0		54 0	0	-	3	36	3	24		0 22 3 22		
372 Water Department	Field Services & Investigations	'	21	5	65 65	0	0	3 0	39		0	3 0	24 0	3 0	36 0	5 5	40	0			
373 Development Services Enterprise374 Development Services Enterprise	Development & Permit Info Public Information	5 5	15 15	5 5	65 65	0	0	0	0	3 3	54 54	0		0	0	э 5	40 40	35			
375 Office Of Ethics & Integrity	Ethics	3	9	5	65	0	0	0	0	0	0	3		3	36	5	40	3 5			
376 Police Department	Seized & Forfeited Assets Fund	0	0	5	65	5	40	0	0	3	54	5		0	0	3	24		0 22		
377 City Planning and Community Investment	Multiple Species Conservation Program	3	9	3	39	0	0	5	65	3	54	3		0	0	3	24		0 21		
378 Council Administration	Council Administration	5	15	5	65	0	0	0	0	0	0	3	24	3	36	3	24	35	1 21	52	
379 Development Services - Code Compliance	Graffiti Control	5	15	5	65	3	24	0	0		0	0	-	3	36	3	24	35			
380 Envir Services - Collection Services	Special Collection	5	15	5	65	3	24	0	0	0	0	0	0	3	36	3	24	3 5	1 21	52	

CITY OF SAN DIEGO	See Footnotes for explanation of columns	> [1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17] [1	18]	[19]	[20]
CITYWIDE RISK ASSESSMENT FY2008			Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt	L	Vt		
			FTEs		Exp		Rev		O Tr		Liq		Cmplx		Regs		Pub	I	С	Risk	Rank
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Exp	13	Rev	8	O Tr	13	Liq	18	Cmplx	8	Regs	12	Pub	8	IC 1	17	Score	10ths
381 Envir Services - Resource Management	Environmental Policy Development/Mgt	3	9	5	65	3	24	9	117	0	0	C		0		0	0	0	0	215	2
382 Metro Wastewater - MWWD	EPM - Energy and Operations Support	3	9	3	39	0	0	0	0	0	0	7	′ 56	3	36	3	24	3	51	215	2
383 Citywide Program Expenditures	Assessments to Public Property	0	0	3	39	0	0	0	0	0	0	5		5		3	24		51	214	2
384 Park & Rec - Developed Regional Parks	Developed Regional Parks	0	0	3	39	5	40	0	0	0	0	3		3			24		51	214	2
385 Envir Services - Environmental Protection	Household Hazardous Waste	3	9	5	65	5	40	3	39	0	0	C		3			24	0	0	213	2
386 Metro Wastewater - MWWD	WWC - Engineering	7	21	5	65	0	0	0	0	0	0	5		3			0		51	213	2
387 Police Department 388 Police Department	In-Service Training/Academy Fleet Maintenance	5 3	15 9	5 7	65 91	3 0	24 0	0	0	0 3	0 54	3		5 0		3 0	24 0	0 0	0 0	212 210	2 2
389 Development Services Enterprise	Administration - Building, Safety, and Constr.	9	9 27	7	91	0	0	0	0	0	54 0	0		0	-		40		51	209	2
390 Park & Rec - Community Parks I	Division Management	3	9	3	39	0	0	0	0	0	0	0		3		5	40		85	209	2
391 Police Department	Organizational Effectiveness	5	15	7	91	Ő	0	0	0	3	54	3	-	0			24	0	0	208	2
392 Zoological Exhibits	Zoological Exhibits	0	0	7	91	7	56	Õ	Ő	0	0	3		3		Ő	0	Õ	0	207	2
393 Police Department	Unlicensed Driver Vehicle Impd Fees Fund	0	0	5	65	7	56	0	0	0	0	3		3		3	24	0	0	205	2
394 San Diego Fire-Rescue	Management	5	15	5	65	0	0	0	0	0	0	C	0 (0	0		72		51	203	2
395 Development Services Enterprise	Project Management	7	21	5	65	0	0	0	0	0	0	5	5 40	0	0	3	24	3	51	201	2
396 Office Of Ethics & Integrity	Diversity	3	9	3	39	5	40	0	0	0	0	3	3 24	3	36	0	0	3	51	199	2
397 Envir Services - Environmental Protection	Asbestos and Lead Management	3	9	5	65	3	24	3	39	0	0	C) 0	3	36		24	0	0	197	2
398 Park & Rec - Community Parks II	After School Playground Program	5	15	5	65	0	0	0	0	5	90	C		0	-		24	0	0	194	2
399 Park & Rec - Open Space Pk Facilities	Bond Interest & Redemption	0	0	3	39	5	40	0	0	0	0	3	. – .	0	-		40		51	194	2
400 Land Use and Economic Development	Land Use and Economic Development	3	9	5	65	0	0	9	117	0	0	C		0	-		0	0	0	191	2
401 Envir Services - Energy Conserv. & Manage.	Energy Management	3	9	5	65	7	56	0	0	0	0	C		3		3	24	0	0	190	2
402 General Services - Equipment - Replacement	Replacement	0	0	9	117	9	72	0	0	0	0	0		0	-		0	0	0	189	2
403 Water Department	Water Purchases	0	0	9	117	9	72 0	0	0	0 0	0	C 3	-	0 5		0 7	0	0	0	189	2 2
404 Water Department 405 Customer Services	Water Shed Mgmt - Division Mgt Citizen's Assistance	3	9 9	3 3	39 39	0	0	0	0 0	3	0 54	3		э 3		3	56 24	0 0	0 0	188 186	2
405 Customer Services 406 General Services - Equipment - Operations	Equipment Division-Operations	0	0	3	39	9	72	0	0	0	0	3		0			24		51	186	2
407 General Services - Station 38	Station 38 (Communications Center)	5	15	3	39	5	40	0	0	0	0	0		0	-		40		51	185	2
408 City Retirement System	Legal Services	5	15	5	65	0	0	0	0	0	0	C	-	5	-	5	40	0	0	180	2
409 Eng & Cap Proj - Trans. Engineering - Ops	Interagency/Project Development	5	15	5	65	5	40	Õ	Ő	Ő	0	C	-	3			24	Õ	0	180	2
410 Police Department	Chief's Office Admin	5	15	5	65	0	0	0	0	0	0	C) 0	5		5	40	0	0	180	2
411 City Retirement System	Executive Services	3	9	5	65	0	0	0	0	0	0	C	0 (5	60	5	40	0	0	174	2
412 Envir Services - Energy Conserv. & Manage.	Legislative Grant Analysis	3	9	5	65	5	40	0	0	0	0	C) 0	3	36	3	24	0	0	174	2
413 Water Department	Water Resources Management	5	15	5	65	0	0	0	0	0	0	3	3 24	3	36	3	24	0	0	164	2
414 Balboa/Mission Bay Improvement	Balboa Park Tram	0	0	3	39	0	0	3	39	0	0	3	3 24	3	36	3	24	0	0	162	2
415 Customer Services	Special Training	3	9	5	65	0	0	0	0	0	0	C		3			0	3	51	161	1
416 Eng & Cap Proj - Architectural Eng. & Contracts	Fin Services & Admin Support	5	15	5	65	0	0	0	0	0	0	7	00	0		3	24	0	0	160	1
417 Community & Legislative Services	Intergovernmental Relations	3	9	5	65	3	24	0	0	0	0	C		0	-	7	56	0	0	154	1
418 Community & Legislative Services	Communications	5	15	5	65	0	0	0	0	0	0	0	-	0	-	9	72	0	0	152	1
419 Envir Services - Energy Conserv. & Manage.	Green Construction	3	9 9	3	39	5 0	40 0	0	0 0	0 0	0	C		3 5		3 5	24	0	0 0	148	1 1
420 Envir Services - Resource Management 421 Mayor	Safety and Training Mayor	3	9	3 5	39 65	0	0	0	0	0	0	0		0			40 72	0 0	0	148 146	1
422 Citywide Program Expenditures	Deferred Maintenance	0	0	5	65	0	0	0	0	0	0	5		3	-		0	0	0	140	1
423 Citywide Program Expenditures	Transportation Subsidy	0	0	3	39	0	0	0	0	3	54	3		0			24	0	0	141	1
424 Envir Services - Environmental Protection	HazMat Internal Program	5	15	5	65	0	Ő	Ő	0	0	0	0		3			24	0	0	140	1
425 Envir Services - Environmental Protection	HazMat Landfill	5	15	5	65	Ő	Õ	Õ	Ő	Õ	0	C		3			24	Õ	0	140	1
426 Community & Legislative Services	Policy	5	15	5	65	0	0	0	0	0	0	C) 0	0			56	0	0	136	1
427 Office of the IBA	IBA Ádmin	5	15	5	65	0	0	0	0	0	0	C	0 (0	0	7	56	0	0	136	1
428 Water Department	45-Day Operating Reserve	0	0	0	0	0	0	0	0	0	0	3	3 24	3	36	3	24	3	51	135	1
429 Water Department	Unallocated Reserve	0	0	0	0	0	0	0	0	0	0	3	3 24	3	36	3	24	3	51	135	1
430 Development Services Enterprise	Administration (Entitlements)	3		3	39		0	0	0	0	0	3		3			24	0	0	132	1
431 Envir Services - Environmental Protection	Lead Safe Neighborhoods	3	9	3	39		24	0	0	0	0	C		3			24	0	0	132	1
432 Envir Services - Environmental Protection	Tank Engr & Enviro Mgt	3	9	3	39	0	0	0	0	0	0	C		5		3	24	0	0	132	1
433 Office Of Ethics & Integrity	Human Relations Commission	3	9	3	39		0	0	0	0	0	3		3			24	0	0	132	1
434 Water Department	Environmental & Permit Compliance (EPC)	3		3	39		0	0	0	0	0	C		5			24	0	0	132	1
435 San Diego Fire-Rescue - Fire & Lifeguard Fac.	Lease Payments	0	0	5	65	7	56	0	0	0	0	C) 0	0	0	0	0	0	0	121	1

CITY OF SAN DIEGO	See Footnotes for explanation of columns	> [1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]
CITYWIDE RISK ASSESSMENT FY2008			Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		Wt		
		I	FTEs		Ехр		Rev		O Tr		Liq	c	mplx	1	Regs		Pub		IC	Risk	Rank
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Ехр	13	Rev	8	O Tr	13	Liq	18	Cmplx	8	Regs	12	Pub	8	IC	17	Score	10ths
436 Police Department	Internal Affairs	5	15	5	65	0	0	0	0	0	0	0	0	0	0	5	40	0	0	120	1
437 Citywide Program Expenditures	Memberships	0	0	3	39	0	0	0	0	0	0	5	40	3	36	0	0	0	0	115	1
438 City Agency	San Diego Open Space Park Facilities District 1	0	0	0	0	0	0	3	39	0	0	3	24	0	0	0	0	3	51	114	1
439 Citywide Program Expenditures	Citywide Program Expenditures	0	0	5	65	0	0	0	0	0	0	3	24	0	0	3	24	0	0	113	1
440 Office Of Ethics & Integrity	Citizen's Review Board	3	9	3	39	0	0	0	0	0	0	0	0	3	36	3	24	0	0	108	1
441 Community & Legislative Services	Boards & Commissions/Outreach	3	9	3	39	0	0	0	0	0	0	0	0	0	0	7	56	0	0	104	1
442 Community & Legislative Services	Council Liaison	3	9	3	39	0	0	0	0	0	0	0	0	0	0	7	56	0	0	104	1
443 Envir Services - Resource Management	Customer Services	5	15	5	65	0	0	0	0	0	0	0	0	0	0	3	24	0	0	104	1
444 Ethics Commission	Ethics Commission	5	15	5	65	0	0	0	0	0	0	0	0	0	0	3	24	0	0	104	1
445 General Services - Street Div General Fund	Management	5	15	5	65	3	24	0	0	0	0	0	0	0	0	0	0	0	0	104	1
446 Police Department	Criminal Intelligence	5	15	5	65	0	0	0	0	0	0	0	0	0	0	3	24	0	0	104	1
447 Police Department	Neighborhood Policing	5	15	5	65	0	0	0	0	0	0	0	0	0	0	3	24	0	0	104	1
448 Citywide Program Expenditures	Public Liab Claims Fund Trans	0	0	7	91	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91	1
449 Police Department	Media Services	3	9	3	39	0	0	0	0	0	0	0	0	0	0	5	40	0	0	88	1
450 Water Department	Public Information & Community Outreach	3	9	3	39	0	0	0	0	0	0	0	0	0	0	5	40	0	0	88	1
451 City Retirement System	Member Services	5	15	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	1
452 Envir Services - Resource Management	Information Systems	5	15	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	1
453 Park & Rec - Open Space Division	Open Space Division	0	0	3	39	5	40	0	0	0	0	0	0	0	0	0	0	0	0	79	
454 City Retirement System	Information Systems	3	9	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74	1
455 Public Works	Public Works	3	9	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74	1
456 Water Department	Wtr Resources Policy & Legis Analyst	3	9	3	39	0	0	0	0	0	0	3	24	0	0	0	0	0	0	72	1
457 San Diego Fire-Rescue	Fire Safety Sales Tax Transfer	0	0	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	1
458 City Agency	San Diego Industrial Development Authority	0	0	3	39	0	0	0	0	0	0	3	24	0	0	0	0	0	0	63	1

Note: The scores for the nine risk factors that are bolded above were changed (primarily increased) by Internal Audit based on Internal Audit's past experience and professional judgment.

Footnotes:

[1] FTE - Risk score associated with the number of budgeted full time employees (FTE). See Exhibit A - Management Questionnaire, question number 3.

[2] Wt FTE - A weight (wt) of 3 was multiplied by the FTE risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 1.

[3] Exp - Risk score associated with the amount of budgeted expenditures (Exp). See Exhibit A - Management Questionnaire, question number 4.

[4] Wt Exp - A weight (wt) of 13 was multiplied by the Exp risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 2.

[5] Rev - Risk score associated with the amount of budgeted revenue (Rev). See Exhibit A - Management Questionnaire, question number 5.

[6] Wt Rev - A weight (wt) of 8 was multiplied by the Rev risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 3.

[7] O Tr - Risk score associated with responsibilities for other citywide transactions (O Tr). See Exhibit A - Management Questionnaire, question number 6.

[8] Wt O Tr - A weight (wt) of 13 was multiplied by the O Tr risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 4.

[9] Liq - Risk score associated with the liquidity (Liq) of assets - cash nature of transactions. See Exhibit A - Management Questionnaire, question number 7.

[10] Wt Liq - A weight (wt) of 18 was multiplied by the Liq risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 5.

[11] Cmplx - Risk score associated with the complexity (Cmplx) of transactions. See Exhibit A - Management Questionnaire, question number 8.
 [12] Wt Cmplx - A weight (wt) of 8 was multiplied by the Cmplx risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 6.

[13] Regs - Risk score associated with compliance with laws and regulations (Regs). See Exhibit A - Management Questionnaire, question number 9.

[14] Wt Regs - A weight (wt) of 12 was multiplied by the Regs risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 7.

[15] Pub - Risk score associated with public (Pub) exposure and interest. See Exhibit A - Management Questionnaire, question number 10.

[16] Wt Pub - A weight (wt) of 8 was multiplied by the Pub risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 8.

[17] IC - Risk score associated with the quality of internal controls (IC). See Exhibit A - Management Questionnaire, question number 11.

[18] Wt Exp - A weight (wt) of 17 was multiplied by the IC risk score. See Exhibit B - Calculation of Weights Used for Risk Factors, line number 9.

[19] Risk Score - This is the total risk score calculated by adding together all of the nine weighted risk scores.

[20] Rank 10ths - The activity groups were divided into tenths. Rank 10, 9, 8 (High Risk) 7, 6, 5, 4 (Medium Risk) 3, 2, 1 (Low Risk).